City of Rochester Hills, MI

Contract RH-16-045

for

Street Sweepers, Parts, Accessories, Supplies and Related Services

with

Bell Equipment Company

Effective: April 11, 2017

The following documents comprise the executed contract between the City of Rochester Hills, MI and Bell Equipment Company, effective April 11, 2017

- ١.
- Signed Contract Bell Equipment Company Original Response Original Request for Proposal II.
- III.

CITY OF ROCHESTER HILLS ACTING AS LEAD AGENCY AWARD OF PROPOSAL RFP-RH-16-045 STREET SWEEPERS, PARTS, ACCESSORIES, SUPPLIES AND RELATED SERVICES

This agreement made this 2nd day of May 2016, by and between the City of Rochester Hills, 1000 Rochester Hills Drive, Rochester Hills, Michigan 48309, hereinafter called the CITY and Bell Equipment Company, 78 Northpoint Drive, Lake Orion, Michigan 48359 hereinafter called the CONTRACTOR.

Administrative Summary

- Request for Proposals were posted Thursday, September 1, 2016 on the MITN eprocurement system and opened on Wednesday, October 26, 2016. The City, acting as the Principal Procurement Agency on behalf of themselves, City of Farmington Hills, City of Madison Heights, Bloomfield Township and the National Intergovernmental Purchasing Alliance issued a Request for Proposal for the purchase of street sweeper truck(s), parts, and related services. The proposal was developed with the intent of procuring street sweepers meeting the City's and participating agencies specifications, a contract that would offer a comprehensive list of parts and related services for street sweeper trucks, a nationwide master agreement for entities across the country to purchase from, and aggregated volume to generate best value offers from street sweeper vendors.
- Notification was sent to over one-hundred fifty (150) vendors with four (4) proposal responses received.
- The proposal process consisted of two stages; proposal review and equipment evaluations. Proposals were evaluated by the City of Rochester Hills Fleet Personnel, as well as representatives from the City of Farmington Hills, City of Madison Heights, and Bloomfield Township.
- Scoring for both phases of the proposal process were conducted and Bell Equipment Company was selected and unanimously supported by the communities as providing the best value. By partnering with a national cooperative the agreement received the most competitive pricing available in the market for this equipment. As part of the agreement, the City was able to secure pricing that includes discounted parts pricing for multiple years, an a complete selection of all available component, chassis, and engine offerings for the vehicle to ensure this cooperative contract would be beneficial, and provide a solution to meet agencies needs across the nation.
- Bell Equipment company represents the Elgin line of street sweeper trucks.
- The City of Rochester Hills with execution of this agreement hereby awards the contract for street sweeper trucks, parts, accessories, supplies and related services to Bell Equipment Co, Inc. for a period of three (3) years commencing April 11, 2017 with an option to renew for a two (2) year term under the same terms and conditions upon mutual consent by the City and Contractor.
- Additional Elgin dealers across the country may opt to utilize this agreement in accordance with the authorized executed dealer agreement.

CITY OF ROCHESTER HILLS ACTING AS LEAD AGENCY AWARD OF PROPOSAL RFP-RH-16-045 STREET SWEEPERS, PARTS, ACCESSORIES, SUPPLIES AND RELATED SERVICES

NOW THEREFORE, the CONTRACTOR and the CITY, for the consideration hereinafter named, agree as follows:

WHEREAS, The CONTRACTOR agrees to provide all labor, materials, equipment and the means of work to provide Street Sweeper Trucks, Parts, Accessories, Supplies and Related Services, as indicated in Request for Proposal (RFP-RH-16-045 for Street Sweepers, Parts, Accessories, Supplies and Related Services) dated September 1,2 016. Work and compensation shall be based on the Contractor's proposal dated October 25, 2016 and subsequent proposal dated March 16, 2017, and the RFP Documents (RFP-RH-16-045 for Street Sweeper Trucks, Parts, Accessories, Supplies and Related Services) and Addendums and attachments included as part of this Agreement.

CONTRACT GENERAL CONDITIONS

With respect to any purchases by any Participating Public Agency pursuant to the Master Agreement, the City of Rochester Hills (i) shall not be construed as a dealer, re-marketer, representative, partner or agent of any type of the Supplier, or such Participating Public Agency; (ii) shall not be obligated, liable or responsible for any order made by any Participating Public Agency or any employee thereof under the Master Agreement or for any payment required to be made with respect to such order; and (iii) shall not be obligated, liable or responsible for any failure by any Participating Public Agency to comply with procedures or requirements of applicable law or the Master Agreement or to obtain the due authorization and approval necessary to purchase under the Master Agreement. The City of Rochester Hills makes no representation or guaranty with respect to any minimum purchases, or purchase(s) by the City or any Participating Public Agency or any employee thereof under this Agreement or the Master Agreement.

In witness whereof, the Parties hereto have executed this Agreement the day and year written above.

CITY OF ROCHESTER HILLS
Signature Bryan & Barnett
Name)
Title $5 - 2 - 17$
Date

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BELL EQUIPMENT COMPANY

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Date					-



City of Rochester Hills Request for Proposals Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment RFP-RH-16-045

Dated: Thursday, September 1, 2016: The City of Rochester Hills is accepting proposals from qualified and experienced vendors to provide **STREET SWEEPERS**, **PARTS**, **ACCESSORIES**, **SUPPLIES**, **RELATED SERVICES**, **AND RELATED EQUIPMENT**. Sealed proposals will be received by the City of Rochester Hills, at the **Purchasing Division/Fiscal Team**, **1000 Rochester Hills Drive**, **Rochester Hills**, **MI 48309 until EXACTLY 3:00 p.m. local time, on WEDNESDAY**, **OCTOBER 26**, **2016** at which time and place the names of proposers will be publicly read aloud.

A non-mandatory pre-proposal conference for the purpose of reviewing the RFP and answering questions regarding the project will be held on WEDNESDAY, SEPTEMBER 28, 2016 at 10:00 a.m. EST, at the City of Rochester Hills, City Hall Auditorium (Lower Level), 1000 Rochester Hills Drive, Rochester Hills, Michigan 48309.

The City of Rochester Hills officially distributes Request for Proposal (RFP) documents from the Purchasing Division or through the Michigan Intergovernmental Trade Network (MITN). Vendors are encouraged to register as a vendor at the MITN website to ensure they receive addendum information, if such information is issued. To do business with the City and become a registered vendor visit the City's website at <u>www.rochesterhills.org</u>, click on City Government, Departments, Purchasing, Bid Opportunities and link to MITN website.

THE CITY OF ROCHESTER HILLS RESERVES THE RIGHT TO REJECT ANY AND ALL PROPOSALS.

Any deviation from the specifications must be noted on the proposal.

Please submit proposal on or before the date and time given above to:

Lisa Cummins, CPPB Purchasing Manager City of Rochester Hills 1000 Rochester Hills Drive Rochester Hills, Michigan 48309

All proposals SEVEN TOTAL COPIES (one (1) original, six (6) copies and two (2) electronic copies) must be submitted in a Sealed Envelope marked "<u>RFP – STREET SWEEPERS, PARTS, ACCESSORIES,</u> <u>SUPPLIES, RELATED SERVICES AND RELATED EOUIPMENT".</u>

INTRODUCTION/BACKGROUND

1. OVERVIEW

The City of Rochester Hills (on behalf of themselves and the, City of Farmington Hills, City of Madison Heights, and Bloomfield Township collectively known as the "City" or "Cities" or "Entities") is requesting proposals from qualified and experienced firms to provide **STREET SWEEPERS**, **PARTS**, **ACCESSORIES**, **SUPPLIES**, **RELATED SERVICES AND RELATED EQUIPMENT**. The Entities require a contractor who provides a diverse and extensive supply of equipment for purchase and/or rental. The City of Rochester Hills is acting as the Principal Procurement Agency, on behalf of the National Intergovernmental Purchasing Alliance Company (National IPA) (see Attachment A for National Contract requirements), to create a nationwide Master Agreement for the purchase of street sweeper equipment with related parts, accessories, and supplies. The term of the agreement will be for a three (3) year period with two (2) one (1) year options to renew.

Requirements and qualifications are defined in detail in the specifications and scope of work sections in this Request for Proposal. The Entities seek a firm that can provide the specified equipment (on a nationwide basis), parts and warranty services (on a regional or national basis).

To respond to this RFP, interested proposers must include a response to all criteria that are listed in the Proposal Evaluation Requirements section: Price and Resources, Qualifications, Method of Approach. Failure to include a response to all the evaluation criteria may be cause for rejection.

Attendance at the Pre-Proposal Conference is highly encouraged. The conference will explain the RFP process and clarify the contents of this solicitation. Any doubt as to the requirements of this Request for Proposal or any apparent omission or discrepancy should be presented to the Entities at this conference. The Entities will then determine the appropriate action necessary, if any, and may issue a written addendum/amendment to the Request for Proposal. If a proposer is unable to attend the Pre-Proposal Conference, questions should be directed to:

Lisa Cummins, CPPB Purchasing Manager 1000 Rochester Hills Drive Rochester Hills, MI 48309 (248) 841-2537 cumminsl@rochesterhills.org

Please carefully review this document. This document is a Request for Proposal. It differs from a Request for Bid/Quotation in that the Entities are seeking a solution as described herein, not a bid/quotation meeting firm specifications for the lowest price. Proposers are to provide their proposed solution based on their professional knowledge and developed around the general requirements defined within this proposal. As such, the lowest price proposed will not guarantee an award. Competitive sealed proposals will be evaluated based upon criteria formulated around the most important features of a product or service, of which quality, testing, references, or capability, may be overriding factors, and price may not be determinative in the issuance of a contract or award. The proposed evaluation criteria should be viewed as standards, which measure how well a proposer's approach meets the desired requirements and needs of the Entities. The criteria that will be used and considered in evaluation for

award are set forth in this document. The City reserves the right to award multiple contracts for the same or similar item(s).

2. SUBMITTAL GUIDELINES

- a. Submit one (1) original, six (6) copies and two (2) electronic copies;
- b. It is the proposer's responsibility to clearly identify and to describe the products/equipment and services being offered in response to this solicitation;
- c. The solicitation forms must be completed legibly and in their entirety;
- d. All required information must be furnished and presented in an organized, comprehensive and easy to follow manner;
- e. Unnecessarily elaborate brochures of other presentations beyond that sufficient to present a complete and effective proposal is not desired; and
- f. Elaborate artwork; expensive paper, bindings, visual and other presentation aids are not required.
- g. Faxed and or emailed proposals WILL NOT be accepted.

3. NATIONAL CONTRACT REQUIREMENTS

The City of Rochester Hills, as the Principal Procurement Agency, as defined in Attachment A, has partnered with the National Intergovernmental Purchasing Alliance Company ("National IPA") to make the resultant contract (also known as the "Master Agreement" in materials distributed by National IPA) from this solicitation available to other public agencies nationally, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit ("Public Agencies"), through National IPA's cooperative purchasing program. The City is acting as the contracting agency for any other Public Agency that elects to utilize the resulting Master Agreement. Use of the Master Agreement by any Public Agency is preceded by their registration with National IPA as a Participating Public Agency in National IPA's cooperative purchasing program. Attachment A contains additional information on National IPA and the cooperative purchasing agreement.

National IPA is the public sector arm of Provista, a multi-industry supply chain improvement company providing group organization and business solutions in various markets nationwide. We partner with sister company, Vizient (formally Novation), to leverage over \$100 billion in annual supply spend to command the best prices on products and services. With corporate, pricing and sales commitments from the Supplier, National IPA provides marketing and administrative support for the Supplier that directly promotes the Supplier's products and services to Participating Public Agencies though multiple channels, each designed to promote specific products and services to Public Agencies on a national basis. Public Agencies benefit from pricing based on aggregate spend and the convenience of a contract that has already been advertised and competed. The Supplier benefits from a contract that allows Participating Public Agencies to directly purchase goods and services without the Supplier's need to respond to additional competitive solicitations. As such, the Supplier must be able to accommodate a nationwide demand for services and to fulfill obligations as a nationwide Supplier and respond to the National IPA documents (Attachment A).

While no minimum volume is guaranteed to the Supplier, the estimated annual volume of Street Sweepers, Parts, Accessories, Supplies and Related Services purchased under the Master Agreement through National IPA is approximately \$25 million. This projection is based on the current annual volumes among the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township and other Participating Public Agencies that are anticipated to utilize the resulting Master Agreement to be made available to them through National IPA, and volume growth into other Public Agencies through a coordinated marketing approach between the Supplier and National IPA.

4. **TERM**

The term of the agreement will be for a three (3) year period with two (2) one (1) year options to renew. Orders for products and services, including maintenance agreements executed against this Master Agreement during the effective term may survive beyond the expiration of the Master Agreement as established and agree to by both parties.

5. ADDENDA TO REQUEST FOR PROPOSALS DOCUMENTS

No interpretation or clarification of the meaning of any part of this RFP will be made orally to any vendor with the exception of questions posed at the pre-proposal conference. <u>Otherwise, vendors must</u> request such interpretations or clarification in writing from the City. Request for information or clarification of this RFP must be made in writing and addressed to Lisa Cummins, CPPB at the address, fax, or email address listed below, with email being the preferred method of communication. Questions should reference the RFP page and section number.

Lisa Cummins, CPPB City of Rochester Hills Purchasing Division 1000 Rochester Hills Drive Rochester Hills, MI 48309 Telephone: (248) 841-2537 Fax: (248) 608-8178 Email: cumminsl@rochesterhills.org

Questions relative to this solicitation must be submitted to Lisa Cummins, CPPB, Senior Purchasing Analyst, City of Rochester Hills Purchasing Division, 1000 Rochester Hills Drive, Rochester Hills, Michigan 48309, in writing prior to **WEDNESAY**, **OCTOBER 12**, **2016 at 12:00** (noon). No negotiations, decision or actions shall be initiated by any firm as a result of any verbal discussion with any individual Cities employee prior to the due date or during the evaluation process. All communications shall be conducted through the City of Rochester Hills Purchasing Division, unless specific written documentation is provided to the vendor.

The Entities reserves the right to change or amend the RFP documents, prior to the proposal due date by the issuance of Addendum posted on the MITN website. It shall be the vendor's responsibility to make inquiry as to the changes or addenda issued. All such changes or addenda shall become a part of the contract and all vendors shall be bound by such changes or addenda. The authorized version of this Request for Proposals document shall be that document appearing on the MITN with amendments, addendums and updates.

The City reserves the right to disqualify any proposer who contacts any City employee, representatives, or agent concerning this RFP other than in accordance with this section. Nothing in this section shall prohibit the Cities from conducting discussions with proposers after the proposal opening.

6. **PRICING**

The subsequent contract will require a minimum discount from the verifiable price index identified in submittal. Prices/discounts will remain firm and will include all charges that may be incurred in fulfilling requirement(s) for the twelve-month period following contract award. Upon written receipt from the awarded contractor to the Principal Procurement Agency of documented materials and/or labor price increases impacting contractor's cost for such items, the City may approve an escalation in the price for a current or revised specific contract term. If the proposer is submitting an escalation clause in their proposal, it shall be so indicated with specifics of the clause with the proposer's submittal.

Award will be determined in part by applying proposer's minimum discount to the prices listed on their manufacturer's price lists or retail price sheets. Proposers must clearly mark the item and column to which the discount is applied for each item proposed. The evaluation team must be able to verify each proposer's price by applying the discount to manufacturer's list price.

For price comparison purposes to determine which proposer(s) has the best pricing, sample truck configuration(s) will be used to determine the actual net price that a Participating Public Agency will pay. Specifications of actual trucks ordered by Participating Public Agencies will vary.

7. PRICES AND PRICE ADJUSTMENT

Prices/discounts shall be F.O.B. destination freight pre-paid and shall include all charges that may be imposed in fulfilling the terms of this contract. Proposers are encouraged to provide a freight matrix indicating freight charges nationwide, if applicable. Prices/discounts shall remain firm for the twelve (12) month period following contract award.

For renewal purposes, or, contract continuation purposes, the awarded contractor may submit a new price list no less than ninety days prior to the contract anniversary date (every twelve (12) months) for consideration by the Principal Procurement Agency. Pricing shall remain firm for the subsequent twelve (12) month period. The Principal Procurement Agency reserves the right to cancel this agreement with a thirty (30) day written notice should changes in price be unacceptable.

It is the vendor's responsibility to provide all Participating Public Agencies with an up-to-date price list for the duration of this contract.

Prices will be discounted from the manufacturer's most current price list on file with the Principal Procurement Agency. Copies of relevant pricing lists must be included in the proposal. Failure to do so may be cause for disqualification of the proposal.

8. VOLUME PURCHASE DISCOUNTS

Participating Public Agencies may from time to time have the need for a large individual purchase, warranting special pricing. Proposals should identify thresholds for large individual purchases where additional discounts may apply.

9. OBJECTIVE

This RFP has been developed with the intent of achieving the following objectives:

- a. Procure Street Sweepers meeting the specifications, conditions and general requirements presented in this document and provide the most cost effective acquisition based on proposals provided.
- b. A comprehensive offering of equipment (National basis), parts, accessories and related services for Street Sweepers (Regional and National basis).
- c. Procure said vehicles with the best proven "track-record" of services.
- d. Aggregate volume of agencies to achieve best value and increase market share for awarded supplier(s).

SCOPE OF SERVICES

GENERAL REOUIREMENTS

1. PROPOSER QUALIFICATIONS

All vendors interested in participating in the selection process should meet, or exceed when applicable, the following requirements and provide verification and/or validity of compliance in the proposal response. The Cities reserves the right to require any verification deemed appropriate to ensure the proposer's qualifications to deliver a street sweeper as described herein.

- a. Be an authorized distributor or manufacturer.
- b. Have a strong national presence in the street sweeper equipment industry.
- c. Have a distribution model capable of delivering products nationwide.
- d. Have a demonstrated sales presence.
- e. Be able to meet the minimum requirements of the cooperative purchasing program detailed herein.
- f. Be able to provide the full comprehensive range of equipment and services/balance of line for street sweeper trucks (e.g., air, regenerative, etc.), parts, accessories, supplies, related services and related equipment. The Entities reserves the right to accept or reject any or all balance of line items offered.

2. WAREHOUSING, DISTRIBUTION, AND SALES FACILITY

The product specified in this solicitation is dependent upon an extensive manufacturer-to-customer supply chain distribution system. In order to be considered for award, each proposer is required to provide proof of an extensive distribution system.

3. **DELIVERY/TRAINING**

To insure proper break-in of all components while still under warranty, street sweeper shall be delivered under its own power – rail or freight truck is not acceptable. A qualified delivery engineer, employed by the manufacturer shall deliver (FOB as stated herein) the truck and remain at the City(s) for a minimum of two (2) working days where he/she shall instruct DPS and Fleet personnel in proper use, safety, operation, care and maintenance of the equipment delivered for a minimum of sixteen (16) working hours at no expense to the Cities.

4. **DELIVERY SCHEDULE**

Since delivery schedules proposed are important in the award, the delivery schedules that are submitted by the proposers shall automatically become binding upon the successful proposer. Delivery delays due to component supply problems or chassis delivery problems to the manufacturer shall not penalize either the dealer or the manufacturer. Delivery must be within a maximum of six [6] months from the date of the order.

5. VEHICLE INSPECTION

Each vehicle delivered shall be subject to a complete inspection by the Entities' Department of Public Services prior to acceptance. Inspection criteria shall include, but not be limited to, conformity to the specifications, mechanical integrity, quality, workmanship and materials. If delivered vehicle is returned to the Contractor prior to acceptance for any reason, all corrections shall be made without any inconvenience to the City.

6. MANUALS

For each order, the awarded contractor shall furnish the following manuals during delivery of the vehicles in the following quantity and formats. On-line or compact disc (CD) format preferred.

- 1. Chassis owners/operators manual(s).
- 2. Chassis "line (build) sheet".
- 3. Chassis factory shop service manual(s).
- 4. Chassis engine shop repair manuals(s).
- 5. Auxiliary engine shop service manual(s), if equipped.
- 6. Module and street sweeper equipment owners/operators manual(s).
- 7. Module electrical schematic NEMA 4 module wiring diagram(s).
- 8. Street Sweeper equipment factory parts manual(s).
- 9. Two (2) complete operational manuals and parts manuals for the finished street sweeper truck including chassis, cab, wiring and piping will be provided to each community.
- 10. One (1) complete set of shop repair manuals to provide Entities mechanics adequate information to perform major and minor repairs (one manual for each major component i.e., engine, transmission, rear axle, transfer case, hydraulic, electrical wiring diagram) shall be provided to each community.

6. CONTRACT INFORMATION

All proposers are held to proposal prices for 180 days or award, whichever comes first, except for the successful proposer whose discounts and prices are to remain firm for a one (1) year period from date of award. Payment shall be made upon inspection and acceptance of the vehicle(s) and equipment specified under these specifications.

7. TESTING AND PRODUCT DEMONSTRATION

This information is only provided to assist vendors in understanding the nature, scope and procedures of testing, if required by the City's.

City DPS personnel and fleet technicians may test/review the proposed equipment to determine:

- 1. Ease of repair
- 2. Accessibility of key components
- 3. Type of components used
- 4. Quality of components used
- 5. Compatibility with existing tooling and equipment
- 6. Normal field operations

9. CATALOGS

Contractor shall provide, at no cost, copies of catalogs and/or price lists to Participating Public Agencies.

10. SCOPE OF WORK

It is the intent of these specifications to cover the furnishing, delivery, training, warranty, and related services of a complete line offering of street sweeper cleaning equipment with related parts, accessories, and supplies. The intent is for each Proposer to submit their complete product line so that participating agencies may order a wide array of products and services as appropriate to meet their needs.

With a view to obtaining the best results and the most acceptable equipment for service in the Entities' Department of Public Service, these specifications only cover the general requirements as to the type of equipment with which the successful proposer must conform. Recommendations from proposers are encouraged and will be reviewed and evaluated based on the best interests of the Entities.

The purpose of this document is to provide minimum specifications and test parameters for the manufacture of the street sweeper that meets the needs and desires of the participating entities. It establishes essential criteria for design, performance, equipment and appearance of the vehicle. The objective is to provide a street sweeper that is in accordance with nationally recognized guidelines. All vendors and manufacturers must meet all state and local regulations regarding the manufacturing, licensing, and sale of street sweeper trucks within the state.

The participating entities are seeking proposals for both mechanical air and regenerative air sweepers. The individual entities reserve the right to select or remove items identified within these general requirements to properly equip the individual entities street sweeper.

The equipment being offered by the vendor shall be the most recent model available. Any optional components, which are required in accordance with the contract specifications, shall be considered standard equipment for the purposes of this solicitation. Omission of any essential detail from these specifications does not relieve the awarded vendor from furnishing a complete unit. The engineering, materials and workmanship associated with the effort performed hereunder shall exhibit a high level of quality and appearance consistent with or exceeding industry standards.

Proposers shall supply the Entities with comprehensive repair and parts manuals which identify the component parts and which describe the appropriate process for repairing the equipment purchased by the Entities in conjunction with this solicitation. The manuals shall be supplied prior to, or upon, delivery of the equipment.

Proposer is encouraged but is not required to respond to all possible categories. The proposer should not necessarily limit the proposal to the performance of the services in accordance with this document but should outline any additional services and their costs if Proposer deems them necessary to accomplish the needs of creating a Master Agreement for additional agencies to participate in.

The following is a summary of the anticipated units to be initially purchased from this contract within the first 6-12 months:

- City of Rochester Hills and City of Madison Heights Regenerative Air Sweeper
- City of Farmington Hills and Bloomfield Township Mechanical Air Sweeper

11. COMPLIANCE/RESPONSE WITH GENERAL REQUIRMENTS

This section provides specific general requirements necessary to assist interested proposers in understanding the scope of the project and thus provide a thorough response to this document. Proposers must show in detail their ability to provide equipment which meets and/or exceeds the listed criteria. All specifications and requirements listed must be furnished at the time of delivery by the successful proposer.

Each proposal shall be accompanied by a standard set of "Contractor Specifications" consisting of detailed description of the street sweeper(s) proposed and to which the street sweeper furnished under this contract must conform. Computer run-off sheets are not acceptable as descriptive literature. These specifications shall indicate size, type, model and make of all component parts and equipment. Factory engineering drawings representing the truck proposed shall be supplied with proposals. Failure to submit these drawings with proposal could result in rejection of the proposal.

Proposers must carry adequate insurance (as required herein) to cover any damage to the unit which may occur prior to delivery and acceptance of the street sweeper by the Cities.

All proposers shall consent to submission to the jurisdiction of the State of Michigan courts for purpose of any litigation arising from the specifications and contract documents, including but not limited to claims for property damage, warranty and breach of contract. The specifications, proposals and contract documents shall be construed under Michigan laws.

12. ALTERNATIVES TO SPECIFICATIONS

All proposers will provide on a separate page titled "ALTERNATIVES TO SPECIFICATIONS" any exceptions to specifications they propose for the City's approval. These alternatives will be clearly worded and supported by sufficient literature, engineering data, photos and other reference information as required for the City's full review of alternative requested. All alternatives will identify the paragraph and page number of these specifications that these said alternatives pertains.

Alternatives to the specifications will be allowed if they are equal to or superior to that specified and provided they are listed and fully explained on a separate page entitled "ALTERNATIVES TO SPECIFICATIONS". Alternatives list will refer to specification page number and paragraph. Proposals taking exception will be reviewed and evaluated based on the best interest of the Cities. Failure to list any alternative means the proposer is complying 100% to the specifications.

1. **PRODUCTS**

PRODUCT REQUIREMENTS

The products to be included in this solicitation are as follows:

a. **Street Sweeper Trucks (National Basis)** – A complete and comprehensive line of Street Sweeper truck(s) and equipment.

The categories may include, but are not limited to new and used street sweepers, equipment and related parts and accessories such as mechanical sweepers, air and regenerative air sweepers, pure vacuum sweepers, and any other related equipment.

- b. **Related Equipment Parts (Regional and National Basis)** A complete and comprehensive line of Original Equipment Manufacturer (OEM) Repair and Maintenance Parts, excluding OEM parts for the cab and chassis.
- c. **Related Support Services (Regional and National Basis)** A complete range of services such as, but not limited to, maintenance agreements, warranty service, on-site training, instruction, and technical services. Include information regarding leasing and financing options.
- d. **Related Equipment (Regional and National Basis) -** A complete and comprehensive line of related equipment (if applicable).

2. GENERAL CONSTRUCTION

It is the intent of these specifications to secure a street sweeper truck built to withstand the rigorous service and continuous use encountered in DPS operations. Completed street sweeper truck is intended for use by the Entities' DPS department as a machine that will be capable of removing material, debris, leaves, etc. off the ground into an enclosed hopper from streets, sidewalks, parking lots by vacuum and air action of high-pressure vacuum system.

Proposers shall submit with their proposal descriptive information and specifications on the proposed street sweeper truck. Proposers shall provide a list of manuals that will be included with proposal. Manuals on compact disc are preferred.

In order to facilitate the evaluation of each proposal, each manufacturer shall provide a detailed description of each specified item to include, where applicable, manufacturer and model, dimensions, capacities, operating limits and ranges, control locations and methods of operation.

These specifications shall be construed as minimum. All parts or components not specifically mentioned herein, but which are necessary to furnish a complete street sweeper, shall be included. All street sweeper components considered standard, but not specifically mentioned herein shall also be included. All warranty problems shall be corrected by the awarded contractor.

The completed street sweeper truck will be inspected and tested upon delivery by the Entities' fleet supervisor and DPS representatives and, after testing and inspection; the fleet supervisor will provide in writing any items needing correction prior to acceptance of the street sweeper. Payment will not be issued until items identified are corrected. Vendor has ten (10) days to correct all items identified.

3. TITLE

The awarded contractor must deliver with the vehicle the Title stating "The City of Rochester Hills," or respective Participating Public Agency as the sole owner of the vehicle. A Certificate of Origin is not acceptable. No payment will be made to the awarded contractor until the title has been issued.

4. WARRANTY

Proposals must include warranty coverage being provided. Proposer shall include all standard and any and all available extended warranties and service contracts available for proposed street sweeper.

6. PARTS AND SERVICE

The Contractor will maintain a factory authorized parts and service facility for normal and warranty service. The Contractor must supply requested parts within 24 hours of notification. Any required parts not in stock must be ordered next day delivery and any and all costs for next day delivery shall be borne by the contractor. In the event of a delay in receiving parts, the contractor must provide the Cities with explanation or written documentation from the manufacturer or parts supplier as to the reason of the delay and an estimated time of when parts will be shipped. All facilities are subject to inspection by the Cities to determine ability to supply the Cities with parts and warranty services.

Contractor shall provide warranty service within 24 hours of notification request. Repairs (or delays in obtaining required parts) that will take longer than 48 hours will require the contractor to provide, deliver and retrieve a "loaner" vehicle until the City's vehicle is restored to service. The "loaner" vehicle must be of similar quality and size to the street sweeper being repaired and free of charge.

7. **PRICING**

Proposers are to provide a discount from a verifiable price index. Discounts shall remain firm and will include all charges that may be incurred in fulfilling requirement(s) for the twelve-month period following contract award. Pricing shall be determined by applying Contractor discounts to the prices listed on their manufacturer's price lists or retail price sheets. Price lists/schedules shall include all available equipment and options available to entities in order to build a truck to their respective entities needs and requirements. Discounts shall be supplied in the attached Excel format identified as Attachment B – Discount Pricing Structure.

For price comparison purposes, a sample list of specially configured street sweeper trucks will be used to determine the actual net price to the City (Price Page). Contractors will be required to submit pricing for the sample truck configurations by applying the discounts offered and indicating pricing on the Price Pages. The Evaluation Committee must be able to verify each contractor's price by applying the discount offered.

8. TRADE-INS

When appropriate, the value in US Dollars, of trade-ins can be negotiated between a Participating Public Agency and the successful contractor. Participating Public Agencies reserve the right to accept or reject trade-in offers or advertise the equipment through auction and accept the offer that is most beneficial to the Participating Public Agency after proposals are received.

9. **RENTAL**

Proposer to provide information on rental options through manufacturer or dealer.

PROPOSAL EVALUATION REQUIREMENTS

1. SELECTION PROCESS

The selection committee will review proposals. The final selection process will be determined by the responses to this document and any required interviews, demonstrations or site visits. Prior experiences with the Cities and entities that evaluation committee members represent and that are not specifically mentioned in the solicitation response may be taken into consideration when evaluating offers. Final award may be made to the proposer deemed most advantageous to the Cities. The committee will judge each firm's responses as defined below:

- 1. <u>Proposal Completeness/Method of Approach</u>. Meets all Requests for Proposals conditions and miscellaneous instructions. Provide a response to the national program.
 - a. Includes a detailed response to Attachment A, Exhibit A, National IPA Response for National Cooperative contract. Responses should highlight experience, demonstrate a strong national presence, describe how offeror will educate its national sales force about the contract, describe how products and services will be distributed nationwide, include a plan for marketing the products and services nationwide, and describe how volume will be tracked and reported to National IPA.
 - b. The successful offeror will be required to sign Attachment A, Exhibit B, National IPA Administration Agreement. Offerors should have any reviews required to sign the document prior to submitting a response. Offeror's response should include any proposed exceptions to the National IPA Administration Agreement.
- 2. <u>Functionality of Vehicle</u>. Ability to provide high quality workmanship meeting the scope of work and mandatory requirements as outlined. General system functions, ease of use, durability, serviceability, warranty, performance and equipment meeting industry-standards.
- 3. <u>Comparable Projects/References</u>. Ability to provide a high quality product and exemplary service levels will be determined by:
 - a. References verifying high quality product and exemplary service levels for similar projects.
- 4. <u>Experience/Qualifications</u>. Demonstration of competence, experience, capacity and financial capability to carry out the terms of this contract. Proposer shall have personnel who have experience with similar projects as described herein. Experience of the manufacturer and proposer will be considered, as well as technical training and education of staff assigned to this project.
 - a. Experience in providing proposed vehicles similar to those described in this document for Public Agencies nationally.
 - b. Meeting or exceeding all proposer qualification requirements.
 - c. Size of firm, ability to provide all required services, use of subcontractors, warranties and parts availability, including fill rate percentage.
 - d. Description of training to be provided.
 - e. Ability to timely deliver. Provide timeline with number of days to delivery date.
- 5. <u>Warranty and Maintenance Services</u>. Warranty period proposed. Warranty services proposed. Include a copy of all Warranty Agreements. Provide information on support for warranted items including contact names and numbers, loaner options, parts availability and timeframe for repairs.
- 6. <u>Cost Proposal</u>.

The selection committee will select the proposals, which appear most beneficial to the Cities. These proposers will be asked to provide a marketing presentation including an interview and demonstration of the proposed street sweeper to the committee during the evaluation period. The Cities' Department of Public Services, Fleet and Purchasing department staff may visit the proposer's site in an effort to reach

a decision relative to the selection of the vendor. The Cities' reserve the right to request best and final offers.

2. REQUIREMENTS SPECIFIC TO EVALUATION CRITERIA

The narrative portion and the materials presented in response to this Request for Proposal should be submitted in the same order as requested and must contain, at a minimum, the following:

A. Product and Service

- a. Provide a detailed written response illustrating how the products and services offered will meet the requirements of the solicitation. Proposers shall provide the proposed product lines that will meet the requirements of this solicitation. For each proposed vehicle model, describe the following:
 - 1. Submit complete manufacturer's descriptive literature regarding the equipment they propose to furnish. Literature shall have sufficient detail in order to allow a complete evaluation of the proposal submitted.
 - 2. Describe the street sweeper physical attributes.
 - 3. Describe how your street sweeper meets MS4 requirements.
 - 4. Describe the construction materials comprising the body and chassis. Detail the quality of materials and its resistance to the conditions it will endure with Normal Street sweeping service operations.
 - 5. Provide the written recommended PM schedules, identify each maintenance part, its cost and labor hours required to complete the PM.
 - 6. Provide the current replacement parts list and their discounts. Identify the list for which the discount shall be deducted.
 - 7. Provide a list of optional equipment and their discounts. Identify the list for which the discount shall be deducted.
 - 8. Provide details of and propose additional discounts for volume orders, special manufacturer's offers, minimum order quantity, free goods program, total annual spend, etc.
 - 9. Describe any rebates available from the Contractor to agencies purchasing products and services via the City's contract.
 - 10. Submit warranty documentation. Detail any extended warranty programs available for both equipment and parts. If warranty agreements are required, please submit with proposal, subject to negotiation by the Cities.
 - 11. Provide a detailed list of authorized distributors and service center(s) for manufacturer equipment nationwide.
 - 12. Proposers shall submit all information that will aid the Cities in evaluating your proposal: available options, product spec sheets, product brochures, product website addresses, etc.
- b. Describe any used equipment programs the proposer may offer.
- c. Describe what other products and equipment and/or services you offer that would be applicable to this contract.
- d. Describe the type of training, educational services, and technical support provided with each purchase. Also state any other training and educational services that will be available during the length of this contract. Discuss qualifications of individuals that provide training.

- e. Specify locations and availability of replacement parts, and state the maximum time required to provide and install replacement parts. Also state the estimated dollar value of your parts inventory.
- f. Indicate if any of the equipment you are offering has received any awards or nominations for excellence.
- g. Describe how the innovation and technology of your equipment differs from other equipment in the industry.
- h. Describe any special programs that your company offers that will improve the Cities' access to products and ability to stay current with changes and improvements.
- i. Describe how your firm will notify the Cities of new equipment and services.
- j. Describe how product recalls are handled for products and equipment.

B. Orders, Invoices and Delivery

- a. Describe your ordering capacity (telephone, fax, internet, etc.)
- b. Describe your invoicing process. Is electronic invoicing available? Are there other options on how an agency receives an invoice?
- c. Describe your delivery commitment:
 - 1. What are your standard delivery days?
 - 2. Describe how problems, such as a customer ordering a wrong product; a customer receiving a defective or wrong product, etc. are resolved.

C. Other

a. Describe ongoing or planned cost savings measures the company is undertaking to maintain a competitive advantage in the market place.

D. Price Proposal

- a. Provide a discount pricing structure as requested in Attachment B Discount Pricing Structures in Excel format. Identify the objective verifiable pricing index to be used. This must be submitted with the proposal. Pricing Indexes for both equipment and available parts must be submitted.
- b. Provide pricing as requested on the Price Sheets attached. Proposers shall offer a fixed percentage discount from the index (or established discounted pricing) to provide pricing for all equipment offered.
- c. Propose a plan to adjust pricing as market conditions change. The plan must be verifiable and auditable. Identify calculation, formula, components, index, etc.
- d. Provide information on any ordering methods, such as electronic ordering or payment via pCard, or other criteria which entitles the using agency to additional discounts off of a manufacturer's price list. If so, please provide the percentage discount.
- e. Provide your payment terms. Indicate if payment will be accepted via credit card (p-card). State any Convenience Fee.

E. Qualifications and Experience

a. Provide a brief summary of your experience in providing product and services similar to that outlined in the Scope of Work. Provide a minimum of five (5) references for which you have provided similar products and services. References from other public agencies, is preferred. Please include company name, address, phone, email and contact person.

- b. Provide a listing of key personnel who may be assigned to the City's contract. Include their title within your organization and the description of the type of work they may perform.
- c. Describe the qualifications of your sales personnel and technicians. Include information on professional certifications obtained and the number staff currently certified.
- d. Please submit any additional information that you feel is applicable to your qualifications and experience.

GENERAL TERMS AND CONDITIONS

All proposals will be evaluated and ranked. The Cities reserve the right to reject any and all proposals or to make an award based directly on the proposals. The Cities reserve the right to negotiate separately with any proposer after the opening of this Request for Proposal when such action is considered in its best interest. Subsequent negotiations may be conducted, but such negotiations will not constitute acceptance, rejection or a counter-offer on the part of the Cities. The firm(s) selected for the award will be chosen on the basis of the apparent greatest benefit to the Cities.

The Cities reserves the right to interview and request demonstrations and product from any number of qualifying providers as part of the evaluation process. The decision of which provider to contact (if any) will be based on the most qualified, cost effective and experienced provider(s) determined in the evaluation process. The City reserves the right to select, and subsequently recommend for award, the proposed products/services which best meets its required needs, quality levels and budget constraints.

The City reserves the right to make additional investigations as it deems necessary to establish the competence and financial stability of any offeror submitting a proposal.

The City is not required to award and/or to accept the lowest proposal in all or in part. The proposal award will not be based solely upon cost, but will be evaluated based upon criteria formulated around the most important features of the product/services, of which product design, ease of use, operability, references, or warranty/maintenance, may be overriding factors. The proposal evaluation criteria should be viewed as standards, which measure how well a proposer's approach meets the desired requirements and needs of the Cities.

All proposers names shall be read publicly at the date and time specified. All proposals shall be in accordance with the City of Rochester Hill Purchasing Ordinance and the requirements of this notice in order to be deemed "responsive".

The Cities are not liable for costs incurred by any prospective proposer prior to the awarding of a contract.

No proposal will be accepted from any person, firm or corporation who is in arrears upon any obligation to the Cities or who otherwise may be deemed irresponsible or unreliable by the Cities. No proposal will be allowed to be withdrawn after it has been deposited with the City of Rochester Hills, except as provided by law. All proposers are held to proposed pricing and discounts for 180 days or award, whichever comes first, except the successful proposer whose pricing and discount shall remain firm through contract expiration.

Any deviation from the scope of work must be noted in the proposal.

The Request for Proposal document together with its addenda, amendments, attachments and modifications, when executed, becomes the contract or part of the contract between the parties.

Any proposal submitted which requires a down payment or prepayment of any kind prior to work completion and full acceptance as being in conformance with specifications will not be considered for award.

All costs incurred in the preparation and presentation of this proposal, in any way whatsoever, shall be wholly absorbed by the prospective firm. All supporting documentation shall become the property of the City of Rochester Hills unless requested otherwise at time of submission. The confidentiality or disclosure of any information submitted is governed by the Michigan FOIA. The City cannot promise, warrant or guarantee confidentiality nor that the information presented will be exempt from disclosure under FOIA. The City may honor requests for confidentiality only to the extent that FOIA permits.

The City reserves the right to waive any informality in the proposal received, and to accept any proposal or part thereof, which it shall deem to be most favorable to the interests of the Cities.

Any deviation from the specifications must be noted in the proposals.

Municipalities in Michigan are exempt from Michigan State Sales and Federal Excise Taxes. Prices quoted shall not include Federal or State taxes. The City will furnish the successful proposer with tax exemption certificates when requested.

All correspondence or inquiries from interested firms regarding this proposal shall be directed to the attention of: Lisa Cummins, CPPB, City of Rochester Hills Purchasing Division, 1000 Rochester Hills Drive, Rochester Hills, MI, 48309, 248-841-2537, <u>cumminsl@rochesterhills.org</u>.

Only those persons designated above are authorized to seek additional information from prospective firms regarding their proposals. Correspondence or inquiries made directly to firms regarding their proposals from all other persons are to be directed to those city employees designated above for appropriate review and response.

Contracts for work under this proposal will obligate the firm to not discriminate on the grounds of race, color, creed, religion or national origin in their employment practices.

If the awarded Contractor should neglect to perform the work properly or fail to perform any provision of this contract, the City, ten (10) days after providing written notice to the Contractor may without prejudice to any other remedy, make good such deficiencies and may deduct the cost thereof from the payment due to the Contractor plus twenty (20%) percent for failure to perform.

No contract may be assigned, sublet or transferred without the written consent of the City. Any subcontractor, so approved, shall be bound by the terms and conditions of this contract. The contractor shall be fully liable for all acts and omissions of its subcontractor(s) and shall indemnify the City for such acts or omissions.

In the event of bankruptcy proceedings are commenced by or against the Contractor or under any provisions of the United States Bankruptcy Act or for the appointment of a receiver or trustee or a general assignment for the benefit of creditors of either party. The City shall be entitled to terminate without further cost or liability. The City may cancel the agreement/contract or affirm the contract and hold the Contractor responsible for damages.

It shall be the proposers' responsibility to make inquiry as to the changes or addenda issued. All such changes or addenda shall become a part of the contract and all proposers shall be bound by such changes or addenda. Proposers are advised that the RFP is considered to be under evaluation from the opening date until contract award. The Purchasing Division and Cities' staff are restricted from giving any information relative to the "progress" of the evaluation during this time, except as described in this RFP and as required to administer the evaluation process. Proposers will be notified when an award is made and a notice posted on the MITN website.

As this Request for Proposals is being made available by electronic means, the proposer accepts full responsibility to insure that no changes are made to the Request for Proposals documents. In the event of conflict between a version of the Request for Proposals submitted by proposer and the version maintained by the City of Rochester Hills Purchasing Division, the version maintained by the City of Rochester Hills Purchasing Division shall govern.

DEFAULT

In the case of default by the Contractor, the Cities may procure the product or services from other sources and hold the Contractor responsible for any excess cost occasioned thereby.

TERMINATION OF CONTRACT

The City reserves the right to terminate the contract without penalty upon 30 days written notice due to poor performance or for reasons deemed to be in its best interest. A designated representative of the City will be solely responsible for determining acceptable performance levels. His/her decision will be deemed in the City best interest and will be final. The City reserves the right to re-award the contract to the second most qualified proposal, re-bid the contract or do whatever is deemed to be in its best interest.

MODIFICATION OF TERMS

Participating Agencies commonly require a modification to a term of the Contract (e.g. governing law). The awarded Supplier and Participating Agencies may agree to modify terms on any specific purchase by a Participating Agency without being in conflict with the Contract.

AVAILABILITY OF FUNDS

In the event sufficient budgeted funds are not available for a new fiscal period, the City shall notify the vendor of such occurrence and the contract shall terminate on the last day of the current fiscal period without penalty or expense to the City.

INSURANCE REGULATIONS

The vendor shall not commence work until he has obtained and delivered to the City of Rochester Hills the certificate of insurance required under this paragraph. All insurance carriers must be acceptable to the City and licensed and admitted to do business in the State of Michigan. Certificate of Insurance and required endorsements shall be sent electronically to the City of Rochester Hills to the attention of the purchasing division at the following email address: purchasing@rochesterhills.org.

A new certificate of insurance shall be provided to the City each year at the time of policy renewal. Failure of the Vendor to maintain the required insurance shall be grounds for contract cancellation.

1. <u>Commercial General Liability Insurance</u>: The Vendor shall procure and maintain during the life of the blanket purchase order/contract, Commercial General Liability Insurance on an "Occurrence Basis" with limits of liability not less than \$1,000,000 per occurrence and/or aggregate combined single limit, Personal Injury,

Bodily Injury, Bodily Injury and Property Damage. Coverage shall include the following extensions: (A) Contractual Liability; (B) Products and Completed Operations; (C) Independent Contractors Coverage; (D) Broad Form General Liability Extensions or equivalent; (E) Deletion of all Explosion, Collapse and Underground (XCU) Exclusions, if applicable.

- Motor Vehicle Liability: The Contractor shall procure and maintain during the life of this contract Motor Vehicle Liability Insurance, including Michigan No-Fault Coverages, with limits of liability of not less than \$1,000,000 per occurrence combined single limit Bodily Injury and Property Damage. Coverage shall include all owned vehicles, all non-owned vehicles, and all hired vehicles.
- 3. <u>Workers' Compensation Insurance</u>: The contractor shall procure and maintain during the life of this contract, Workers' Compensation Insurance, including employers' liability coverage, in accordance with all applicable statutes of the State of Michigan.
- 4. <u>Additional Insured</u>: Commercial General Liability and Motor Vehicle Liability Insurance, as described above, shall include an <u>endorsement</u> stating: "It is understood and agreed that the following shall be Additional Insureds: the City of Rochester Hills, City of Farmington Hills, all elected and appointed officials, all employees and volunteers, all boards, commissions and/or authorities and board members, including employees and volunteers thereof. This coverage shall be primary to the Additional Insureds, and not contributing with any other insurance or similar protection available to the Additional Insureds, whether other available coverage be primary, contributing or excess."
- 5. <u>Cancellation Notice</u>: Workers' Compensation Insurance, Commercial General Liability Insurance and Motor Vehicle Liability Insurance, as described above, shall include an endorsement stating the following: "It is understood and agreed that Sixty (60) days Advanced Written Notice of Cancellation, Non-Renewal, Reduction and / or Material Change shall be sent to the City of Rochester Hills, 1000 Rochester Hills, Michigan 48309."
- 6. **Proof of Insurance Coverage**: The Contractor shall provide the City of Rochester Hills, at the time that the contracts are returned by him/her for execution, a Certificate of Insurance as well as the required endorsements. In lieu of required endorsements, if applicable, a copy of the policy sections where coverage is provided for additional insured and cancellation notice would be acceptable. Copies or certified copies of all policies mentioned above shall be furnished, if so requested.

If any of the above coverages expire during the term of this contract, the Contractor shall deliver renewal certificates and endorsements to the City of Rochester Hills at least ten (10) days prior to the expiration date.

Hold Harmless

To the fullest extent permitted by law, Vendor agrees to defend, pay in behalf of, indemnify and hold harmless the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township its elected and appointed officials, employees and volunteers and others working in behalf of the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township against any and all claims, demands, suits, or loss, including all costs and attorney fees connected therewith, and for any damages which may be asserted, claimed or recovered against or from the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township is elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township by reason of personal injury, including bodily injury and death and/or property damage, including loss of use thereof, which arises out of or is in any way connected or associated with this contract.

SPECIFICATIONS

The specifications listed below are for a recirculating air street sweeper and mechanical broom sweeper. These specifications are identified to meet the needs of the agencies participating in this solicitation process. These specifications should not be construed as an all inclusive list of specifications/requirements, but as general requirements the entities are seeking for the equipment to meet. The Cities are seeking best value, proposer should note any exceptions to the specifications listed below for the cities to consider and evaluate best value offerings.

Vendors are not required to limit their proposal submissions to only the equipment listed below, but are able to offer additional related equipment not specifically listed within the Request for Proposals to meet the needs of various entities.

GENERAL REQUIREMENTS				
Item	Description	Specification Met (Yes/No)		
1.	At time of delivery vehicles shall conform to all applicable U.S. Department of Transportation, State Department of Transportation, M.I.O.S.H.A and O.S.H.A regulations	YES		
2.	Specification covers the furnishing, delivery, and demonstration of one new, current model, street sweeper as specified below.	YES		
3.	Vehicle shall be capable of legal travel on public roads with respect to itself, its cargo and not less than two persons.	YES		
4.	Truck cab shall be painted with truck manufacturer's standard bright white paint, or as specified by ordering entity.	YES		
5.	Sweeper unit shall match truck cab color and have powder coat finish or be painted with polyurethane paint applied over suitable primer.	YES		
6.	Freight of units, and all associated items (spare tires, manuals, etc.) shall be F.O.B. Destination: City of Rochester Hills Fleet Services Garage 511 East Auburn Road Rochester Hills, MI 48309 City of Farmington Hills Department of Public Works 27245 Halsted Farmington Hills, MI 48335 City of Madison Heights Department of Public Works 801 Ajax Drive Madison Heights, MI 48640	YES		
	Bloomfield Township Public Services Department 4200 Telegraph Road Bloomfield Hills, MI 48302			

CHASSIS AND CAB – Applicable to both Regenerative Air Sweeper and Mechanical Sweeper		
Truck	<u> </u>	
Item	Description	Specification Met (Yes/No)
1.	Shall be a Freightliner M2-106, or approved equal	YES
	PLEASE IDENTIFY THE FOLLOWING INFORMATION FOR CHASSIS	
	PROPOSED:	
	Make:	Freightliner
	Model:	M2-106
	Model Year:	2017
2.	31,000 # gross vehicle weight rating	YES-33,000#
3.	Minimum 10,000# front suspension, 10,000# front axle	YES-12,000#
4.	Heavy duty front and rear shock absorbers	YES & NO
5.	Front stabilizer bar	YES
б.	23,000# air suspension	YES
7.	21,000# rear axle	YES
8.	Rear axle unitized wheel grease seals for optimum dirt exclusion	YES
9.	All vehicle components such as springs, brakes, etc. shall meet or exceed requirements	YES
	of gross vehicle weight rating.	
Diesel	Engine	
1.	Engine must be Cummins or approved alternate	YES
2.	200 HP Minimum	YES
3.	520 ft-lbs torque @ 1,600 rpm minimum	YES
4.	-30 degrees Fahrenheit antifreeze protection	YES -34
5.	Engine shall have lubrication oil cooler	YES
6.	Air cleaner restriction indicator shall be visible from operator position	YES
	natic Transmission	
1.	Allison 2500RDS-P Automatic Transmission or approved alternate	YES
2.	External spin-on filter transmission oil filter	YES
3.	Transmission temperature gauge	YES
4.	Transynd synthetic transmission fluid or approved alternate	YES
5.	12 volt "smart" back up Alarm, Ecco model SA 901, or approved equal.	YES
S-Can	n Air Brakes	
1.	Bendix AD-IS heated air dryer mounted so cartridge is easily replaceable	YES
2.	Automatic slack adjusters front and rear axles	YES
3.	Q-Plus brakes all wheel ends	YES
4.	Pull cord style drain valves on all air tanks with pull cords accessible from side of	YES
	vehicle	
5.	Parking brake shall be spring set	YES
6.	Brake dust shields all wheels	YES
Fram		
1.	Frame shall be minimum 80,000 PSI yield strength	YES
	ls and Tires	
1.	Wheels shall be 22.5 x 8.25 heavy duty steel hub piloted disc, one piece	YES

Item	Description	Specification Met (Yes/No)
2.	All tires shall be tubeless, first line quality radial 14 ply, 11R x 22.5	YES
3.	Dual tires on rear axle	YES
4.	Tire and wheel capacity shall be meet or exceed axle and suspension capacity	YES
5.	Integral power steering with steering columns and linkages street side and curb side	YES
Exhau	ust System	
1.	Left hand outboard frame mounted vertical after-treatment device with topstack	YES
2.	Ambient noise at sweeping R.P.M. shall be no more than 85 db at 25 feet, and 70.5 db in cab	NO
Fuel S	System	
1.	Non-metallic tank should be easily accessible and supply fuel to both engines. Auxiliary engine fuel pick-up shall be configured to run out of fuel 50 odometer miles before the chassis engine runs out	NO & YES
2.	Minimum fuel capacity of 50 gallons	YES
3.	Fuel System shall be equipped with an easily replaceable fuel filter(s), and a heated fuel/water separator. State Make and Model of Separator: Racor	YES & NO
4.	Dash mounted electric fuel gauge	YES
	rical System	
1.	12 volt negative ground system	YES
2.	Minimum of 1,600 total cold cranking amp battery rating (2@750 each)	YES-1850CCA
3.	Minimum 140 amp alternator	YES-160AMP
	Equipment	
1.	Power left and right west coast style heated stainless steel rear view mirrors each Measuring not less than 6" x 16"	YES
2.	Left and right side cab mounted stainless steel parabolic sweeping mirrors measuring not less than 10 inches in diameter	YES
3.	Intermittent, two speed electric windshield wipers with washers (each side)	YES
4.	Street side and curbside high back air suspension operator seats	YES
5.	Heater and defroster	YES
6.	Factory air conditioning	YES
7.	All air entering cab through HVAC system shall be filtered through an easily replaceable cab air filter	YES
8.	Dual air horns, roof mounted	YES
9.	Factory installed Am/Fm stereo radio	YES
10.	Continuous duty self-cancelling turn signal switch and 4-way flasher	YES
11.	Warning lights with audible alarm indicating low oil pressure, high coolant temperature, low coolant level	YES
12.	Separate truck engine and sweeper engine hour meters	YES
13.	All cab glass shall be solar tinted	YES
14.	All hardware such as steps, grab handles, etc. necessary to allow D.O.T. approved	YES

Item	Description	Specification Met (Yes/No)
15.	Two front tow hooks, one each side of bumper	YES
16.	Three full sets of vehicle keys	YES
17.	Dash mounted cigar lighter type 12-volt power supply	YES
18.	Power windows and door locks with switches located for use from L or R seat.	NO

SWEEPER MODULE – REGENERATIVE AIR SWEEPER		
Description	Specification Met (Yes/No)	
r Unit		
Sweeper power unit shall be turbocharged, water-cooled, industrial diesel engine	YES	
	John Deere	
State Make & Model:	4045T	
	Tier 4 Final	
I	NO	
	YES	
	YES	
	YES & NO	
	YES	
*		
	NO	
	YES	
	YES	
	YES	
Auxiliary electric/hydraulic system that will operate hydraulics when the sweeper engine is not running	YES	
All hydraulic hoses shall be JIC or O-ring type, barb fittings with radiator clamps are not	YES	
acceptable		
All oil returning to tank should be filtered via an easily replaceable return oil filter	YES	
er/Dust Separator		
Hopper shall have a minimum operating load capacity of 6 cubic yards Please address in	YES-8 Yard	
the proposal response how the proposed equipment distributes the debris throughout the	Air flow/debris	
hopper to allow for optimal performance from both and equipment and employee	schematic	
standpoint	included.	
Hopper door shall have positive hydraulic lock mechanism	YES	
Inspection doors shall be provided on both left and right side of hopper	YES	
Hopper shall be maintained airtight through use of rubber seals on all doors and openings	YES	
	Description r Unit Sweeper power unit shall be turbocharged, water-cooled, industrial diesel engine State Make & Model: 95 horsepower minimum Engine shall automatically shut down whenever coolant level is low or temperature exceeds a predetermined level, or oil pressure falls below a predetermined level Engine shall have a dual replaceable element, heavy-duty dry type air cleaner with pre- cleaner and a restriction indicator visible from operators position Engine shall share fuel tank and batteries with chassis engine aulic System The hydraulic system shall be adequate for use within the design requirements of the sweeper 25 gallon minimum hydraulic oil reservoir with sight and temperature gauge Hydraulic pump, cylinders, motors, control and relief valves shall be rebuildable System shall have a hydraulic oil cooler, minimum 10,000 BTU Hydraulic pump shall be directly gear driven by the auxiliary engine Auxiliary electric/hydraulic system that will operate hydraulics when the sweeper engine is not running All oil returning to tank should be filtered via an easily replaceable return oil filter er/Dust Separator Hopper shall have a minimum operating load capacity of 6 cubic yards Please address in the proposal response how the proposed equipment distributes the debris throughout the hopper to allow for optimal performance from both and equipment and	

Item	Description	Specification Met (Yes/No)
5.	Hopper, blower wheel, blower housing, separator and all other high wear areas shall include manufacturer's premium anti-abrasion package	YES
6.	High volume nozzle shall be provided inside rear of hopper door, with hose to connect to fire hydrant, to flush hopper of debris	YES
7.	In cab hopper dump controls must also be included in addition to standard outside controls	YES
Blow		
1.	Heavy duty turbine shall create pressure and suction	YES
2.	Blower balanced within four grams	YES
3.	Blower wheel should be covered by rubber like wear resistant material for long life.	NO
	Up Head	1
1.	Spring balanced all steel fabricated pick-up head 87" x 30" ID	YES
2.	Head shall be hydraulically lowered and raised by a single switch on the control panel	YES
3.	Minimum 14" diameter pressure and suction hoses	YES & NO
4.	Pressure inlet ring shall be equipped with an adjustable pressure relief system for optimum leaf and light debris sweeping	YES
5.	All wear parts shall be bolted to head for easy replacement	YES
6.	Head shall permit for air adjustments to be made without removing it from the sweeper	YES & NO
7.	Side mounted 2" wide adjustable alloy steel and carbide runners. Skid runners shall be warranted for 2 years/2,000 hours prorated	YES
Gutte	er Brooms	
1.	2 hydraulically driven 42 inch minimum diameter brooms, one street side, one curbside	YES
2.	Each broom shall be positioned laterally and vertically by a single hydraulic cylinder	NO
3.	Each broom shall have adjustment for bristle contact pattern	YES
4.	Each broom shall be controlled from inside cab by a single toggle switch	YES
5.	Right and left brooms shall have hydraulic tilt capability controlled from Operator's position	YES
6.	Brooms shall be equipped with provisions to drop down & scrub in front of pick up head	YES
7.	Gutter broom down pressure shall be automatically adjusted to load by a pressure sensing sequence valve inline with broom motor	NO
8.	Broom extension cylinders shall be supplied with relief valves designed to relieve extension circuit pressure when broom contacts an immovable object such as a curb	NO
Dust	Control Water System	
1.	Water tank(s) shall be 400 gallon minimum capacity	NO
2.	Water tank shall be all aluminum or plastic construction	YES
3.	Water from tank shall be filtered by an 80 mesh cleanable filter located between tank and pump	YES
4.	Flexible 2 ¹ / ₂ " water fill hose with 2 ¹ / ₂ " coupling (Detroit standard thread), minimum length 20'	YES
5.	5gpm electric diaphragm type water pump	YES
6.	Automatic low water-pump shutoff & dash mounted low water indicator light	YES
7.	Water control valves shall be cab controlled electric solenoid type	YES

Item	Description	Specification Met (Yes/No)
8.	Maximum number of available water spray nozzles shall be supplied for pickup head,	YES
	hopper, and each gutter broom	
9.	Additional nozzles (6 minimum) shall be supplied between front bumper and pickup	YES
-	head to control airborne dust created by gutter broom action	
-	ator Controls	
1.	Sweeper shall have 2 complete sets of operator controls - steering system, accelerator	YES
	pedal, brake pedal, turn signal switch, instruments, and all other controls necessary to	
	safely and effectively operate sweeper from street side or curbside	
2.	All operating controls for sweeper shall be mounted inside truck cab readily accessible	YES
	to operator in either right or left driving position	
3.	Operator shall have full view of dumping area while emptying hopper	YES
4.	Auxiliary engine controls and gauges shall be mounted on console panel and consist of,	YES
	but not limited to:	
	a. Ignition switch	
	b. Electric throttle	
	c. Oil pressure gauge	
	d. Water temperature gauge	
	e. Voltmeter	
	f. Tachometer	
	g. Engine hour meter	
5.	All main electrical circuits shall be individually protected with circuit breakers (i.e.	YES
	ignition, lights, hydraulic, water, etc.)	
6.	Sweeper controls shall consist of, but not limited to:	YES
	a. Right gutter broom-left gutter broom toggle switch.	
	b. Pick-up head toggle switch.	
	c. Strobe light-lightstick toggle switch.	
	d. Water system toggle switches.	
	e. Work light toggle switches.	
	f. Low water light.	
	g. Pick up head inlet ring pressure relief control	
7.	Machine shall be capable of sweeping in reverse gear, or controls shall include	YES
	automatic sweep interrupt that will automatically shut down and or retract systems or	
	components to allow the machine to back up. When forward gear is then selected,	
	sweeper shall automatically return to pre-set sweep mode	

SWE	SWEEPER MODULE – MECHANICAL SWEEPER		
Item	Description	Specification Met	
		(Yes/No)	
Powe	Power Unit		
1.	4 cylinder, turbo charged, diesel engine	YES	
2.	Horsepower rating should not be less than 49 HP @ 2800 RPM, torque 127lb-ft@1680 RPM	YES-74 HP	

Item	Description	Specification Met (Yes/No)
3.	Engine shall be equipped with a full flow oil filter, heavy duty two stage dry element air cleaner with safety element, fuel filter, and fuel/water separator	YES
4.	Engine, radiator and all auxiliary engine drive devices shall be isolation mounted through a dedicated engine frame.	YES
5.	Engine shall be equipped with a cab mounted filter restriction indicator.	YES
6.	Rear engine compartment to minimize vandalism and build up of litter in engine compartment. Doors available to access engine compartment must be lockable. Doors shall cover entire engine compartment.	YES
7.	Cool system shall be protected to 35.	YES
Side I	Brooms	
1.	Hydraulic motor directly mounted to broom disc plate shall drive each side broom. Should be vertical digger type, tailing arm design.	YES
2.	Side brooms should be 42-inch diameter minimum, protruding not less than 13 inches beyond outside of tire of the chassis while sweeping.	YES-46"
3.	To hold broom pattern regardless of up and down motion, arm suspension design shall be the parallelogram type.	YES
4.	Broom down pressure shall be adjustable by operator from cab while moving or stationary	YES
5.	Broom should consist of plastic segments, filled with 26 inch long tempered steel wire.	YES
6.	Each broom shall have work light for night operation.	YES
7.	Broom rotation shall stop/rise automatically when transmission is placed into reverse.	YES
8.	Tilting of both gutter brooms shall be variable from the cab.	YES
9.	In-cab control shall be supplied that allows the operator to change the outward position of the brooms up to 10" beyond its standard sweeping position.	YES
Main	Broom	
1.	Main broom should be not less than 60 inches long, not less than 35" in diameter and be the removable strip type.	YES
2.	Hydraulic motor directly mounted to the broom core should drive broom.	YES
3.	Main broom down pressure shall be adjustable by the operator from cab while moving.	YES
4.	Sweeping path shall be not less than 10' wide with both gutter brooms activated.	YES
5.	For safety, main broom shall automatically stop and raise when transmission is placed in reverse.	YES
6.	Equipped with a main broom hood to prevent material from being over thrown into following traffic and also be capable channeling over throw back into dirt chamber.	YES
7.	Shall have work light.	YES
8.	Should be pneumatically raised and lowered.	NO
9.	Should have a cab mounted air pressure gauge mounted in center sweeper consol if pneumatically operated.	NO
Conv	eyor	
1.	Shall be able to load hopper to 100% of rated useable capacity	YES
2.	Rotation, forward or reverse, shall be selectable rotation without leaving the cab.	YES
3.	Conveyor should be high strength belt type with molded in full width cleats. Elevator with rubber squeegee type flights is acceptable.	YES

Item	Description	Specification Met (Yes/No)
4.	Shall be reversible in direction without stopping or reversing any broom.	YES
5.	Shall be capable of effectively sweeping debris of varying sizes (from large bulky trash 9" inches in height to fine sand) without need to make any adjustments to conveyor system.	YES
6.	To provide proper clearance, the lower portion of the conveyor should be capable of raising 9" while sweeping.	YES
7.	For safety, conveyor shall automatically stop and raise when the transmission is placed in reverse.	YES
8.	An audible conveyor stall alarm is to be provided as a warning to the operator.	YES
Норр	er	
1.	For safety, hopper shall be right side dumping, allowing an operator to observe the dump target and surrounding area at all times from the cab, without use of mirrors.	YES
2.	Hopper should be constructed of 7 gauge steel floor and 11 gauge steel door, top and sides.	YES
3.	Hopper volumetric capacity shall be not less than 4.5 cubic yards. Please address in the proposal response how the proposed equipment distributes the debris throughout the hopper to allow for optimal performance from both and equipment and employee standpoint	YES
4.	Hopper shall dump at varying heights ranging from 38 inches through a height of 10 feet as measured at the lowest point under the open hopper chute. Fixed height dump systems are not acceptable.	YES
5.	Hopper shall be able to tilt (dump) to an angle not less than 50 degrees to ensure complete removal of all debris.	YES
6.	Lift mechanism should be double stage; scissors lift system utilizing two hydraulic cylinders with a bore of not less than 3.5 inches and a stroke of not less than 33.5 inches.	YES
7.	Lift capacity should be not less than 11,000 lbs.	NO
8.	Hopper dump mechanism should utilize two hydraulic cylinders with a bore of not less than 3.5 inches and a stroke of not less than 19.8 inches.	YES
9.	Maximum time for full height lift and dump cycle shall not exceed 70 seconds.	YES
10.	Hopper should hydraulically side shift toward hopper receptacle not less than 11 inches for dumping efficiency. When dumping hopper, the minimum clearance required between sweeper and receptacle shall not be less than 28 inches.	YES
11.	Hopper load should be visible at all times from the cab through a front facing hopper window and an upward facing skylight.	YES
12.	To prevent over-loading beyond Manufacturer's GVW rating, cab should have a full load warning indicator light activated by hopper weight.	YES
13.	To extend wear life, all scissors lift joints should be self-lubricating bronze bearings.	YES
14.	For safety, apparatus shall have an interlock to prevent dumping of the hopper without the parking brake being applied.	YES
15.	For safety, cab should have an "UNLEVEL GRADE" indicator.	YES
16.	Sweeper shall not require jack stands and/or outriggers to stabilize chassis during dumping cycle. Units requiring this stabilization are not acceptable.	YES

Item	-	Specification Met (Yes/No)
17.	The hopper system should have an anti-corrosion and abrasion protection package to protect the hopper against corrosion and wear and to facilitate the removal of the debris when dumping. This linter system shall provide protection such that the hopper will be warranted for the life of the sweeper. Bare steels including stainless steels may not be acceptable as they do nor provide sufficient protection for the long term wear as well as the assistance of debris removal.	YES
	VWater System	
1.	Tank capacity should not be less than 280 U.S. gallons.	YES-360
2.	Tank shall be constructed of non-rusting material.	YES
3.	Pump shall be centrifugal type capable of running dry indefinitely without damage.	YES
4.	Water system should be equipped with 3 spray nozzles on each side broom; three spray nozzles on a rear spray bar. Rear spray bars shall be constructed of non-ferrous components to prevent contamination.	YES
5.	Water to each area, side broom left or right or rear spray bar shall be controlled in the cab by electrical activation switches. Water flow control valves shall be non-ferrous heavy duty "agricultural" type.	YES
6.	Low water indicator light located in the cab.	YES
7.	Sweeper shall be equipped with an automatic internal hopper.conveyer flush and wash down system. System shall divert hydrant water onto the conveyer after water tanks are full.	YES
8.	Water fill hose shall not be less than 16 feet in length, equipped with 1 ¹ / ₂ inch NST hydrant coupler.	YES
9.	A 25 foot wash down house shall be provided.	YES
10.	An in-line water filter shall be provided with the fill hose to prevent contaminants from entering the water tank.	YES
11.	To prevent contamination of water supply, tank shall be equipped with an anti-siphon device compliant to American National Standard Air gaps in plumbing systems ASME A-112.12-1991.	YES
12.	Front mounted spray bar shall be provided for increased water supply during extreme sweeping conditions.	YES
, v	aulic System	
1.	Reservoir capacity should be no less than 21 gallons with outside indicator.	YES
2.	Pump should be three sections, directly driven.	YES
3.	To prevent contamination of the reservoir during the dump cycle, the reservoir vent shall be equipped with 10 micron, spin on filter.	YES
4.	To prevent possibility of contamination and the resulting damage to the hydraulic system, return lines for drive shall have a 10-micron full flow filter with bypass. Cab mounted restriction indicator shall light before bypass begins.	YES
5.	To prevent contamination when adding hydraulic fluid, all oil added should pass through a 10-micron filter located within the fill spout.	YES
6.	For ease and accuracy of testing, all circuits shall have quick-disconnect check ports.	YES
7.	To minimize environmental damage caused by leaking fittings all high pressure fittings should be flat-face "O" ring type. Others will not be accepted.	YES

8. A magnet shall be added to they hydraulic tank to collect any ferrous particles in the hydraulic oil. NO Pneumatic System (If equipped) 1. The pneumatic system shall have DOT fittings. YES 2. There should be a PR4 type pressure protector for the chassis air system to protect the chassis air system. YES 3. A separate air tank for all sweeper air components shall be provided. YES 4. All pneumatic cylinders should be rated to 150 PSI and have a separate rod seal and wiper to prevent contamination entering the cylinder. YES 2. Sweeper electrical system should be independent from the chassis electrical system. YES 2. Sweeper shall have an electronic back-up alarm for additional warning and safety when the chassis is in reverse. YES 3. Sweeper highting shall include rear identification lights, side broom and have rear tyles clearance lights. YES 4. Sweeper wiring harnesses shall be color-coded and should have hot stamped with appropriate word designation labeled every four inches, i.e. "Ignition", "Side Broom", on each wire. YES 5. For safety, circuit breakers or fuses must protect all electrical currents. YES 6. Sweeper engine should have (1) 925 CCA, 12 volt battery. YES-1000CCA 7. Sweeper engine should have a 120 amp altermator. </th <th>Item</th> <th>Description</th> <th>Specification Met (Yes/No)</th>	Item	Description	Specification Met (Yes/No)
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	2.		YES

ADDITIONAL EQUIPMENT APPLICABLE TO BOTH MECHANICAL AND REGENERATIVE AIR SWEEPER UNITS

Item	Description	Specification
		Met
		(Yes/No)
Warn	ing Devices	
1.	Sweeper shall include manufacturer's maximum available number and quality of super-	AS
	LED amber warning lights. All warning lights shall be manufactured by SoundOff	SPECIFIED
	signal or Whelan Engineering	BELOW
2.	One Super-LED amber warning light with 360 degree visibility, center mounted on truck	YES
	cab roof with limb guard	
3.	Two (2) Super-LED amber warning lights mounted to rear of body corners, one each	YES
	side, with limb guards	
4.	Directional arrow lightstick with multiple flash patterns, mounting location facing rear	YES
	of unit TBD	
5.	LED work lights (one each side) shall illuminate gutter broom area	YES
6.	Spare tire and rim, assembled and identical to tires/ wheels on sweeper	YES
7.	Rear vision camera with color monitor mounted convenient to both operator positions	YES
	State make & model numbers:	
8.	<u>Complete</u> set of spare filters for both truck and sweeper	YES
9.	Ten spare replacement gutter brooms	YES
10.	Two (2) (1 set) spare pick up head carbide runners	YES

Manu	Manuals	
Item	Description	Specification
		Met
		(Yes/No)
1.	Cab and chassis owners/operators manual	YES
2.	Cab and chassis factory shop service manual(s)	YES
3.	Chassis engine shop repair manual	YES
4.	Sweeper operator's manual(s) (two sets)	YES
5.	Sweeper parts and service manual(s)	YES
6.	Sweeper power unit engine shop repair manual	YES
7.	Interface manual identifying where chassis and module systems are connected (e.g.	YES
	electrical, fuel, air, hydraulics, mounting points, etc.)	

Opera	Operating Training, Safety, Maintenance Information		
Item	Description	Specification	
		Met	
		(Yes/No)	
1.	Bidder shall provide operator instruction, safety, and maintenance procedures on DVD	NO	
	with unit		
2.	Bidder shall have available certifiable training course for complete maintenance and	YES	
	operation of sweeper		

City of Rochester Hills Street Sweepers RFP-RH-16-045

Training		
Item	Description	Specification
		Met
		(Yes/No)
1.	Minimum of twenty-four (24) hours training (three days) conducted by factory trained	YES
	personnel covering every aspect of operation and routine maintenance	

Adver	Advertising		
Item	Description	Specification	
		Met	
		(Yes/No)	
1.	NO DEALER ADVERTISING SHALL BE DISPLAYED ANYWHERE ON THE	YES	
	UNIT		

Demo	Demonstration	
Item	Description	Specification
		Met
		(Yes/No)
1.	Bidder shall be prepared to provide a minimum of 24 engine hours (three 8 hour days) of	YES
	demonstration with the model being proposed. (Necessity of demonstration will be at	
	the discretion of the City. Time and location of demonstration shall be agreed upon by	
	bidder and City)	

Mech	Mechanic Training		
Item	Description	Specification Met (Yes/No)	
1.	The bidder shall provide training for two mechanics at the factory, including transportation, food, and lodging. The training shall consist of regularly scheduled maintenance, trouble-shooting and diagnostic and repair procedures. The manufacturer shall provide necessary literature and manuals that the attendees may keep for future reference. Scheduling of training shall be at the city's discretion. Proposer is requested to include with their proposal response cost for training future operators and mechanics and listing/description of any and all available training opportunities.	YES	

SAMPLE TRUCK CONFIGURATION PRICING FOR COMPARISON PURPOSES ONLY (Items with No-Charge Enter "\$0")

This Price Page is for the sample equipment listed under the specifications section of the Request for Proposals document and the equipment that will likely be purchased under the contract. Provide the Unit Price as indicated below and show the individual unit prices and discounts off of list price used to calculate the Unit Price. This list is not all-inclusive. In addition to this Price Page, proposers must submit discounts off of list price and or firm fixed pricing as indicated in Attachment B. This list is not all-inclusive.

REGENERATIVE AIR SWEEPER AS PER SPECIFICATIONS LISTED ON PAG	ES 19-24 and 29-30
Identify Manufacturer and Model Number of Proposed Unit:	Elgin Crosswind
Identify Chassis Make and Model of Proposed Unit:	Freightliner M2 106
Identify Engine Make and Model of Proposed Unit:	Cummins ISB
Identify Transmission Make and Model of Proposed Unit:	Allison 2500 RDS
Identify Turning Radius of Proposed Unit:	22'6"
Description/Module	Unit Price
Base Unit Price – Identify Base Unit Components included in the base unit price.	\$ 231,690.50
All components, spare filter packages, spare gutter brooms, manuals, training, demonstration requirements and items listed below are included with our base unit price, per your specifications.	
Identify additional costs for modules as described below and per specifications listed on pain the Request for Proposals document	
Power Unit	\$0
Hydraulic System	\$0
Hopper/Dust Separator	\$0
Blower	\$0
Pick-Up Head	\$0
Gutter Brooms	\$0
Dust Control Water System	\$0
Operator Controls	\$0
Warning Devices	\$0
Manuals	\$0
Operating Training, Safety, Maintenance	\$0
Training	\$0
Demonstration	\$0
Mechanic Training	\$0
ADDITIONAL/OPTIONAL EQUIPMENT	
Provide unit pricing for the additional/optional equipment for the Cities consideration to a opportunity to build a complete unit according to their needs outside of the General Specification of the General Specificatio	
Chassis	Φ 1 6 500 50 D
Add: Cab Over Autocar \$ 17,855.50	\$ 16,588.60 Pete
Sweeper	
Add: High Dump	\$ Not Available

MECHANICAL SWEEPER AS PER SPECIFICATIONS LISTED ON PAGES 19-22 and 29-30		
Identify Manufacturer and Model Number of Proposed Unit:	Elgin Eagle	
Identify Chassis Make and Model of Proposed Unit:	Freightliner M2 106	
Identify Engine Make and Model of Proposed Unit:	Cummins ISB	
Identify Transmission Make and Model of Proposed Unit:	Allison 2500 RDS	
Identify Turning Radius of Proposed Unit:	19'2"	
Description/Module	Unit Price	
Base Unit Price – Identify Base Unit Components included in the base unit price.	\$ 277,027.60	
All components, spare filter packages, spare gutter brooms, manuals, training, demonstration requirements and items listed below are included with our base unit price, per your specifications.		
Identify additional costs for modules as described below and per specifications listed on pa	ages 19-22 and 29-30	
in the Request for Proposals document		
Power Unit	\$0	
Side Brooms	\$0	
Main Broom	\$0	
Conveyor	\$0	
Hopper	\$0	
Spray Water System	\$0	
Hydraulic System	\$0	
Pneumatic System (if equipped)	\$0	
Electrical System	\$0	
Controls	\$0	
Warning Devices	\$0	
Manuals	\$0	
Operating Training, Safety and Maintenance Information	\$0	
Demonstration	\$0	
Mechanic Training	\$0	
ADDITIONAL/OPTIONAL EQUIPMENT		
Provide unit pricing for the additional/optional equipment for the Cities consideration to al	llow each entity the	
opportunity to build a complete unit according to their needs outside of the General Specif	ications.	
Chassis		
Add: Cab Over Autocar \$ 18,031.80	\$ 18,704.20 Pete	
Sweeper		
Add: High Dump	\$0	

Trade-in Allowance The agencies may, at their option, provide one street sweeper for trade-in. The units for consideration are identified below. Participating Public Agencies reserve the right to accept or reject trade-in offers or advertise the equipment through auction and accept the offer that is most beneficial to the Participating Public Agency after proposals are received. Please provide trade-in costs for units as described below: **City of Rochester Hills Trade-In Allowance** This unit is identified as City unit 39-29, a 2008 Tymco 600 VIN#1GBM7F1B28F407301. 3,150 Aux. engine hours as of 4/15/2016. This unit is \$ 45,000.00 available for inspection at 511 E. Auburn Rd. Rochester Hills, MI. Contact Bruce Halliday at (248)852-5456 to arrange appointment for inspection **City of Madison Heights Trade-In Allowance** This unit is identified as a 2003 Elgin Cross Wind on a Sterling Cab Over SC800 Chassis VIN# 49HAADBV23DK83563 with 49,000 miles and 8,000 hours. This unit \$ 20,000.00 is available for inspection at 801 Ajax Drive, Madison Heights, MI. Contact Terry McGran at (248)589-2294 to arrange appointment for inspection. **City of Farmington Hills Trade-In Allowance** Vehicle #244 2006 Elgin Eagle Vin 49HAADBV47DX57907 3377 HOURS AND 29365 MILES at the last fueling. The vehicle can be inspected at 27245 Halsted Rd. \$ 30,000.00 Farmington Hills MI 48331. Contact Jerry Brock, JBrock@fhgov.com to arrange the visit. **Bloomfield Township Trade-In Allowance** This unit is identified as Township unit 300032, a 2009 GMC Elgin Eagle VIN#1GDM7F1B39F403816. 37600 Miles on front Isuzu 6HK1X Engine and 2759 engine hours on the rear John Deere 2.4liter engine as of 07/20/2016. This unit is \$ 50,000.00 available for inspection at 4200 Telegraph Road, Bloomfield Hills, MI. Contact Noah Mehalski at (248)433-7739 to arrange appointment for inspection.

TRADE-IN

The undersigned hereby declares that he/she has carefully examined the general conditions and specifications and will provide a street sweeper as described herein for the price set forth in this proposal. Any changes to the specifications will be presented in writing and its impact on the final cost will be discussed and mutually agreed upon before the delivery of the services.

The undersigned further declares that the language contained in the City's Request for Proposal document has not been changed or altered in any way in the vendor's submitted proposal, inclusive of the Vendor Questionnaire, Pricing Forms, Vendor Reference Forms and Signature Page. Any alteration(s) of any kind are grounds for disqualification.

It is understood that all proposed prices shall remain in effect for at least one hundred eighty (180) days from the date of the proposal opening to allow for the award and that, if chosen the successful vendor, the prices will remain firm through invoice.

This proposal is genuine and not collusive or sham and that the proposer has not in any manner, directly or indirectly, agreed or colluded with any other firm or association to submit a sham proposal or to refrain from

proposing or in any way fix this proposal or that of any other proposer or to secure any advantage against the City.

The undersigned certifies on behalf of the Proposer that the Proposer is not an "Iran Linked Business," as defined in the Iran Economic Sanctions Act of the State of Michigan, 2012 PA 517.

SIC	SNATURE PAGE
Signature	Bell Equipment Company Company Name
James Bell Print Name	78 Northpointe Drive Company Address
President Title	Lake Orion, MI48359CityStateZip
248-370-0000 Telephone #	248-370-0011 Fax #
jbell@bellequip.com Email Address	
Federal Tax ID #	<u>CHECK ONE</u> Partnership Non Profit Corp.
	Profit Corp.



City of Rochester Hills Request for Proposals Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment RFP-RH-16-045

ATTACHMENTS

Attachment A – National IPA – Requirements for Cooperative Contract

Attachment B – Discount Pricing Structures



City of Rochester Hills Request for Proposals Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment RFP-RH-16-045

Attachment A



Requirements for National Cooperative Contract To be Administered by National Intergovernmental Purchasing Alliance Company

The following documents are used in evaluating and administering national cooperative contracts and are included for Supplier's review and response.

National IPA Exhibit A – NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

National IPA Exhibit B - NATIONAL IPA ADMINISTRATION AGREEMENT, EXAMPLE

National IPA Exhibit C – NATIONAL IPA MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT, EXAMPLE

National IPA Exhibit D – NATIONAL IPA PRINCIPAL PROCUREMENT AGENCY CERTIFICATE, EXAMPLE

National IPA Exhibit E – NATIONAL IPA CONTRACT SALES REPORTING TEMPLATE

National IPA Exhibit F - NATIONAL IPA ADVERTISING COMPLIANCE REQUIREMENT

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

1.0 Scope of National Cooperative Contract

1.1 Requirement

The City OF Rochester Hills (hereinafter defined and referred to as "Principal Procurement Agency"), on behalf of itself and the National Intergovernmental Purchasing Alliance Company ("National IPA"), is requesting proposals for Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment. The intent of this Request for Proposal is that any contract between Principal Procurement Agency and Supplier resulting from this Request for Proposal (hereinafter defined and referred to as the "Master Agreement") be made available to other public agencies nationally, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit ("Public Agencies"), through National IPA's cooperative purchasing program. The Principal Procurement Agency has executed a Principal Procurement Agency Certificate with National IPA (an example of which is included as Exhibit D) and has agreed to pursue the Master Agreement. Use of the Master Agreement by any Public Agency is preceded by their registration with National IPA as a Participating Public Agency in National IPA's cooperative purchasing program. Registration with National IPA as a Participating Public Agency is accomplished by Public Agencies entering into a Master Intergovernmental Cooperative Purchasing Agreement, an example of which is attached as Exhibit C. The terms and pricing established in the resulting Master Agreement between the Supplier and the Principal Procurement Agency will be the same as that available to Participating Public Agencies through National IPA.

All transactions, purchase orders, invoices, payments etc., will occur directly between the Supplier and each Participating Public Agency individually, and neither National IPA, any Principal Procurement Agency nor any Participating Public Agency, including their respective agents, directors, employees or representatives, shall be liable to Supplier for any acts, liabilities, damages, etc., incurred by any other Participating Public Agency.

This Exhibit A defines the expectations for qualifying Suppliers based on National IPA's requirements to market the resulting Master Agreement nationally to Public Agencies. Each section in this Exhibit A refers to the capabilities, requirements, obligations, and prohibitions of competing Suppliers on a national level in order to serve Participating Public Agencies through National IPA.

These requirements are incorporated into and are considered an integral part of this RFP. National IPA reserves the right to determine whether or not to make the Master Agreement awarded by the Principal Procurement Agency available to Participating Public Agencies.

1.2 Marketing, Sales and Administrative Support

During the term of the Master Agreement National IPA intends to provide marketing, sales and administrative support for Supplier pursuant to this section 1.2 that directly promotes the Supplier's products and services to Participating Public Agencies through multiple channels, each designed to promote specific products and services to Public Agencies on a national basis.

The National IPA marketing team will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies and prospective Public Agencies through:

- A. Marketing collateral (print, electronic, email, presentations)
- B. Website development and support
- C. Trade shows/conferences/meetings
- D. Advertising
- E. Social Media
- F. Sales Team Support

The National IPA sales teams will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies and prospective Public Agencies through:

- A. Individual sales calls
- B. Joint sales calls

Requirements for National Cooperative Contract Page 37 of 56

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

- C. Communications/customer service
- D. Training sessions for Public Agency teams
- E. Training sessions for Supplier teams

The National IPA contracting teams will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies prospective Public Agencies through:

- A. Serving as the subject matter expert for questions regarding joint powers authority and state statutes and regulations for cooperative purchasing
- B. Training sessions for Public Agency teams
- C. Training sessions for Supplier teams
- D. Regular business reviews to monitor program success
- E. General contract administration

Suppliers are required to pay an administrative fee of 2% of the greater of the Contract Sales under the Master Agreement and Guaranteed Contract Sales under this Request for Proposal. Supplier will be required to execute the National IPA Administration Agreement (refer to Exhibit B).

Capitalized terms not otherwise defined herein shall have the meanings given to them in the Master Agreement or in the National Intergovernmental Purchasing Alliance Company Administration Agreement between Supplier and National IPA (the "National IPA Administration Agreement")

1.3 Estimated Volume

The dollar volume purchased under the Master Agreement is estimated to be approximately 25 million annually. While no minimum volume is guaranteed to Supplier, the estimated annual volume is projected based on the current annual volumes among the Principal Procurement Agency, other Participating Public Agencies that are anticipated to utilize the resulting Master Agreement to be made available to them through National IPA, and volume growth into other Public Agencies through a coordinated marketing approach between Supplier and National IPA.

1.4 Award Basis

The basis of any contract award resulting from this RFP made by Principal Procurement Agency will be the basis of award on a national level through National IPA. If multiple suppliers are awarded by Principal Procurement Agency under the Master Agreement, those same suppliers will be required to extend the Master Agreement to Participating Public Agencies through National IPA. Utilization of the Master Agreement by Participating Public Agencies will be at the discretion of the individual Participating Public Agency. Certain terms of the Master Agreement specifically applicable to the Principal Procurement Agency are subject to modification for each Participating Public Agency as Supplier, such Participating Public Agency and National IPA shall agree. Participating Agencies may request to enter into a separate supplemental agreement to further define the level of service requirements over and above the minimum defined in the Master Agreement (i.e. invoice requirements, order requirements, specialized delivery, diversity requirements such as minority and woman owned businesses, historically underutilized business, governing law, etc.). Anv supplemental agreement developed as a result of the Master Agreement is exclusively between the Participating Agency and the Supplier (Contract Sales are reported to National IPA).

1.5 Objectives of Cooperative Program

This RFP is intended to achieve the following objectives regarding availability through National IPA's cooperative program:

- A. Provide a comprehensive competitively solicited and awarded national agreement offering the Products covered by this solicitation to Participating Public Agencies;
- B. Establish the Master Agreement as the Supplier's primary go to market strategy to Public Agencies nationwide;
- C. Achieve cost savings for Supplier and Public Agencies through a single solicitation process that will reduce the Supplier's need to respond to multiple solicitations and Public Agencies need to conduct their own solicitation process;
- D. Combine the aggregate purchasing volumes of Participating Public Agencies to achieve cost effective pricing.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT REPRESENTATIONS AND COVENANTS

As a condition to Supplier entering into the Master Agreement, which would be available to all Public Agencies, Supplier must make certain representations, warranties and covenants to both the Principal Procurement Agency and National IPA designed to ensure the success of the Master Agreement for all Participating Public Agencies as well as the Supplier.

2.2 Corporate Commitment

2.1

Supplier commits that (1) the Master Agreement has received all necessary corporate authorizations and support of the Supplier's executive management, (2) the Master Agreement is Supplier's primary "go to market" strategy for Public Agencies, (3) the Master Agreement will be promoted to all Public Agencies, including any existing customers, and Supplier will transition existing customers, upon their request, to the Master Agreement, and (4) that the Supplier has read and agrees to the terms and conditions of the Administration Agreement with National IPA and will execute such agreement concurrent with and as a condition of its executive corporate sponsor and a separate national account manager within the RFP response that will be responsible for the overall management of the Master Agreement.

2.3 Pricing Commitment

Supplier commits the not-to-exceed pricing provided under the Master Agreement pricing is its lowest available (net to buyer) to Public Agencies nationwide and further commits that if a Participating Public Agency is eligible for lower pricing through a national, state, regional or local or cooperative contract, that the Supplier will match such lower pricing to that Participating Public Agency under the Master Agreement.

2.4 Sales Commitment

Supplier commits to aggressively market the Master Agreement as its go to market strategy in this defined sector and that its sales force will be trained, engaged and committed to offering the Master Agreement to Public Agencies through National IPA nationwide. Supplier commits that all Master Agreement sales will be accurately and timely reported to National IPA in accordance with the National IPA Administration Agreement. Supplier also commits that its sales force will be compensated, including sales incentives, for sales to Public Agencies under the Master Agreement in a consistent or better manner compared to sales to Public Agencies if the Supplier were not awarded the Master Agreement.

3.1 SUPPLIER QUALIFICATIONS

Supplier must supply the following information in order for the Principal Procurement Agency to determine Supplier's qualifications to extend the resulting Master Agreement to Participating Public Agencies through National IPA.

3.2 Company

- A. Brief history and description of your company.
- B. Total number and location of sales persons employed by your company.
- C. Number and location of support centers (if applicable).
- D. Annual sales for the three previous fiscal years.
- E. Submit your FEIN and Dunn & Bradstreet report.

3.3 Distribution, Logistics

- A. Describe how your company proposes to distribute the products/service nationwide.
- B. Identify all other companies that will be involved in processing, handling or shipping the products/service to the end user.
- C. Provide the number, size and location of your company's distribution facilities, warehouses and retail network as applicable.
- D. State any return and restocking policy and fees, if applicable, associated with returns.
- E. Describe the full line of products and services offered by your company.

3.4 Marketing and Sales

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

- A. Provide a detailed ninety-day plan beginning from award date of the Master Agreement describing the strategy to immediately implement the Master Agreement as your company's primary go to market strategy for Public Agencies to your teams nationwide, to include, but not limited to:
 - a. Executive leadership endorsement and sponsorship of the award as the public sector goto-market strategy within first 10 days
 - b. Training and education of your national sales force with participation from the executive leadership of your company, along with the National IPA team within first 90 days
- B. Provide a detailed ninety-day plan beginning from award date of the Master Agreement describing the strategy to market the Master Agreement to current Participating Public Agencies, existing Public Agency customers of Supplier, as well as to prospective Public Agencies nationwide immediately upon award, to include, but not limited to:
 - a. Creation and distribution of a co-branded press release to trade publications
 - b. Announcement, contract details and contact information published on the Supplier company website within first 90 days
 - c. Design, publication and distribution of co-branded marketing materials within first 90 days
 - d. Commitment to attendance and participation with National IPA at national (i.e. NIGP Annual Forum, NPI Conference, etc.), regional (i.e. Regional NIGP Chapter Meetings, etc.) and supplier-specific trade shows, conferences and meetings throughout the term of the Master Agreement
 - e. Commitment to attend, exhibit and participate at the NIGP Annual Forum in an area reserved by National IPA for partner suppliers. Booth space will be purchased and staffed by your company. In addition, you commit to provide reasonable assistance to the overall promotion and marketing efforts for the NIGP Annual Forum, as directed by National IPA.
 - f. Design and publication of national and regional advertising in trade publications throughout the term of the Master Agreement
 - g. Ongoing marketing and promotion of the Master Agreement throughout its term (case studies, collateral pieces, presentations, promotions, etc.)
 - h. Dedicated National IPA internet web-based homepage on Supplier website with:
 - National IPA standard logo;
 - Copy of original Request for Proposal;
 - Copy of contract and amendments between Principal Procurement Agency and Supplier;
 - Summary of Products and pricing;
 - Marketing Materials
 - Electronic link to National IPA's website including the online registration page;
 - A dedicated toll free number and email address for National IPA
- C. Describe how your company will transition any existing Public Agency customers' accounts to the Master Agreement available nationally through National IPA. Include a list of current cooperative contracts (regional and national) your company holds and describe how the Master Agreement will be positioned among the other cooperative agreements.
- D. Acknowledge that your company agrees to provide its company/corporate logo(s) to National IPA and agrees to provide permission for reproduction of such logo in marketing communications and promotions. Acknowledge that use of National IPA logo will require permission for reproduction, as well.
- E. Supplier is responsible for proactive direct sales of Supplier's goods and services to Public Agencies nationwide and the timely follow up to leads established by National IPA. All sales materials are to use the National IPA logo. At a minimum, the Supplier's sales initiatives should communicate:
 - i. Master Agreement was competitively solicited and publicly awarded by a Principal Procurement Agency
 - ii. Best government pricing
 - iii. No cost to participate
 - iv. Non-exclusive contract
- F. Supplier is responsible for the training of its national sales force on the Master Agreement. At a minimum, sales training should include:

Requirements for National Cooperative Contract Page 40 of 56

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

- i. Key features of Master Agreement
- ii. Working knowledge of the solicitation process
- iii. Awareness of the range of Public Agencies that can utilize the Master Agreement through National IPA
- iv. Knowledge of benefits of the use of cooperative contracts
- G. Provide contact information for the person(s), who will be responsible for:
 - a. Marketing
 - b. Sales
 - c. Sales Support
 - d. Financial Reporting
 - e. Contracts
- H. Describe in detail how your company's national sales force is structured, including contact information for the highest-level executive in charge of the sales team.
- I. Explain in detail how the sales teams will work with the National IPA team to implement, grow and service the national program.
- J. Explain in detail how your organization will manage the overall national program throughout the term of the Master Agreement, including ongoing coordination of marketing and sales efforts, timely new Participating Public Agency account set-up, etc.
- K. State the amount of your company's Public Agency sales for the previous fiscal year. Provide a list of your top 10 Public Agency customers, the total purchases for each for the previous fiscal year along with a key contact for each.
- L. Describe your company's information systems capabilities and limitations regarding order management through receipt of payment, including description of multiple platforms that may be used for any of these functions.
- M. Provide the Contract Sales (as defined in Section 10 of the National Intergovernmental Purchasing Alliance Company Administration Agreement) that your company will guarantee each year under the Master Agreement for the initial three years of the Master Agreement ("Guaranteed Contract Sales").
 - \$_____.00 in year one \$_____.00 in year two
 - \$_____.00 in year three

To the extent Supplier guarantees minimum Contract Sales, the administration fee shall be calculated based on the greater of the actual Contract Sales and the Guaranteed Contract Sales.

- N. Even though it is anticipated that many Public Agencies will be able to utilize the Master Agreement without further formal solicitation, there may be circumstances where Public Agencies will issue their own solicitations. The following options are available when responding to a solicitation for Products covered under the Master Agreement.
 - i. Respond with Master Agreement pricing (Contract Sales reported to National IPA).
 - ii. If competitive conditions require pricing lower than the standard Master Agreement not-to-exceed pricing, Supplier may respond with lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales are reported as Contract Sales to National IPA under the Master Agreement.
 - iii. Respond with pricing higher than Master Agreement only in the unlikely event that the Public Agency refuses to utilize Master Agreement (Contract Sales are not reported to National IPA).
 - iv. If alternative or multiple proposals are permitted, respond with pricing higher than Master Agreement, and include Master Agreement as the alternate or additional proposal.

Detail your strategies under these options when responding to a solicitation.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY ADMINISTRATION AGREEMENT

 This ADMINISTRATION AGREEMENT (the "Agreement") is made this _______ day of _______, between National Intergovernmental Purchasing Alliance Company ("National IPA"), and _______ (herein "Supplier").

RECITALS

WHEREAS, said Master Agreement provides that any or all public agencies, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit ("Public Agencies"), that register (either via registration on the National IPA website or execution of a Master Intergovernmental Cooperative Purchasing Agreement, attached hereto as <u>Exhibit B</u>) (hereinafter referred to as a "Participating Public Agency") may purchase Product at prices stated in the Master Agreement;

WHEREAS, Participating Public Agencies may access the Master Agreement which is offered through National IPA to Public Agencies;

WHEREAS, National IPA serves as the contract administrator of the Master Agreement on behalf of Principal Procurement Agency;

WHEREAS, Principal Procurement Agency desires National IPA to proceed with administration of the Master Agreement; and

WHEREAS, National IPA and Supplier desire to enter into this Agreement to make available the Master Agreement to Participating Public Agencies and to set forth certain terms and conditions governing the relationship between National IPA and Supplier.

NOW, THEREFORE, in consideration of the payments to be made hereunder and the mutual covenants contained in this Agreement, National IPA and Supplier hereby agree as follows:

DEFINITIONS

1. Capitalized terms used in this Agreement and not otherwise defined herein shall have the meanings given to them in the Master Agreement.

TERMS AND CONDITIONS

2. The Master Agreement and the terms and conditions contained therein shall apply to this Agreement except as expressly changed or modified by this Agreement. Supplier acknowledges and agrees that the covenants and agreements of Supplier set forth in the solicitation and Supplier's response thereto resulting in the Master Agreement are incorporated herein and are an integral part hereof.

3. National IPA shall be afforded all of the rights, privileges and indemnifications afforded to Principal Procurement Agency by or from Supplier under the Master Agreement, and such rights, privileges and indemnifications shall accrue and apply with equal effect to National IPA, its agents, employees, directors, and representatives under this Agreement including, but not limited to, the Supplier's obligation to provide appropriate insurance.

4. National IPA shall perform all of its duties, responsibilities and obligations as contract administrator of the Master Agreement on behalf of Principal Procurement Agency as set forth herein, and Supplier hereby acknowledges and agrees that all duties, responsibilities and obligations will be undertaken by National IPA solely in its capacity as the contract administrator under the Master Agreement.

5. With respect to any purchases by Principal Procurement Agency or any Participating Public Agency pursuant to the Master Agreement, National IPA: (i) shall not be construed as a dealer, re-marketer, representative, partner or agent of any type of the Supplier, Principal Procurement Agency or any Participating Public Agency; (ii) shall not be obligated, liable or responsible for any order for Product made by Principal Procurement Agency or any Participating Public Agency; (ii) shall not be obligated, liable or responsible for any order the Master Agreement or for any payment required to be made with respect to such order for Product; and (iii) shall not be obligated, liable or responsible for any Participating Public Agency or comply with procedures or requirements of applicable law or the Master Agreement or to obtain the due authorization and approval necessary to purchase under the Master Agreement. National IPA makes no representation or guaranty with respect to any minimum purchases by Principal Procurement Agency or any Participating Public Agency or any employee thereof under this Agreement or the Master Agreement.

TERM OF AGREEMENT

6. This Agreement shall be in effect so long as the Master Agreement remains in effect, provided, however, that the provisions of paragraphs 3, 4 and 5 hereof and the indemnifications afforded by the Supplier to National IPA herein and in the Master Agreement, to the extent such provision survive the term of the Master Agreement, shall survive the term of this Agreement.

NATIONAL PROMOTION

7. National IPA and Supplier shall publicize and promote the availability of the Master Agreement's products and services to Public Agencies and such agencies' employees. Supplier's failure to maintain its covenants and commitments contained in this Agreement or any action of the Supplier which gives rise to a right by Principal Procurement Agency to terminate the Master Agreement shall constitute a material breach of this Agreement and if not cured within thirty (30) days of written notice to Supplier shall be deemed a cause for termination of this Agreement at National IPA's sole discretion. Notwithstanding anything contained herein to the contrary, this Agreement shall terminate on the date of the termination or expiration of the Master Agreement.

8. Supplier shall require each Public Agency to register its participation in the National IPA program by either registering on the National IPA website, <u>www.nationalipa.org</u>, or executing a Master Intergovernmental Cooperative Purchasing Agreement prior to processing the Participating Public Agency's first sales order.

9. Upon request, Supplier shall make available to interested Public Agencies a copy of the Master Agreement and such price lists or quotes as may be necessary for such Public Agencies to evaluate potential purchases. In addition, Supplier shall provide such marketing and administrative support as set forth in the solicitation resulting in the Master Agreement, including assisting in development of marketing materials as reasonably requested by Principal Procurement Agency and National IPA. Supplier and National IPA shall provide each respective party with its logo ("Logo") and the standard terms of use for its general use in marketing the Master Agreement. Both parties shall obtain written approval from the other party prior to use of such party's Logo. Notwithstanding, the parties understand and

Requirements for National Cooperative Contract Page 43 of 56

agree that except as provided herein neither party shall have any right, title or interest in the other party's Logo. Upon termination of this Agreement, each party shall immediately cease use of the other party's Logo.

MONTHLY REPORTING & FEES

10. Supplier shall pay National IPA an administrative fee in the amount of % of the total purchase amount paid to Supplier, less refunds, credits on returns, rebates and discounts, for the sale of products and/or services to Principal Procurement Agency and Participating Public Agencies pursuant to the Master Agreement (as amended from time to time and including any renewal thereof) ("Contract Sales"). Supplier shall provide National IPA with an electronic accounting report, in Microsoft Excel, in the format prescribed by National IPA, on a monthly basis summarizing all Contract Sales for the applicable month. A sample of the Contract Sales reporting format is provided as <u>Exhibit C</u>, attached hereto and incorporated herein by reference.

11. Reports of Contract Sales for Principal Procurement Agency and Participating Public Agencies in each calendar month shall be provided by Supplier to National IPA by the 10th day of the following month. Such reports shall be accompanied by an administrative fee payment in the amount indicated on the report as being due. Administrative fee payments are to be paid by the Supplier to National IPA via Automated Clearing House (ACH) to the National IPA designated financial institution identified in <u>Exhibit D</u>. Failure to provide a monthly report or payment of the administrative fees within the time and manner specified herein shall constitute a material breach of this Agreement and if not cured within thirty (30) days of written notice to Supplier shall be deemed a cause for termination of the Master Agreement, at Principal Procurement Agency's sole discretion, and/or this Agreement, at National IPA's sole discretion. All administrative fees not paid when due shall bear interest at a rate equal to the lesser of 1 1/2% per month or the maximum rate permitted by law until paid in full.

12. Supplier shall maintain an accounting of all purchases made by Participating Public Agencies under the Master Agreement. National IPA, or its designee, in National IPA's sole discretion, reserves the right to compare Participating Public Agency records with monthly reports submitted by Supplier for a period of four (4) years from the date National IPA receives such monthly report. National IPA may engage a third party to conduct an independent audit of Supplier's monthly reports. In the event of such an audit, Supplier shall provide all materials reasonably requested relating to such audit by National IPA at the location designated by National IPA. In the event an underreporting of Contract Sales and a resulting underpayment of administrative fees is revealed, National IPA will notify the Supplier in writing. Supplier will have thirty (30) days from the date of such notice to resolve the discrepancy to National IPA's reasonable satisfaction, including payment of any administrative fees due and owing, together with interest thereon in accordance with Section 11, and reimbursement of National IPA's costs and expenses related to such audit.

GENERAL PROVISIONS

13. This Agreement, the Master Agreement and the exhibits referenced herein supersede any and all other agreements, either oral or in writing, between the parties hereto with respect to the subject matter hereto and no other agreement, statement, or promise relating to the subject matter of this Agreement which is not contained or incorporated herein shall be valid or binding. In the event of any conflict between the provisions of this Agreement and the Master Agreement, as between National IPA and Supplier, the provisions of this Agreement shall prevail.

14. If any action at law or in equity is brought to enforce or interpret the provisions of this Agreement or to recover any administrative fee and accrued interest, the prevailing party shall be entitled to reasonable attorney's fees and costs in addition to any other relief to which it may be entitled.

15. This Agreement and National IPA's rights and obligations hereunder may be assigned at National IPA's sole discretion, to an existing or newly established legal entity that has the authority and capacity to perform National IPA's obligations hereunder. Supplier may not assign its obligations hereunder without the prior written consent of National IPA.

16. All written communications given hereunder shall be delivered by first-class mail, postage prepaid, or overnight delivery on receipt to the addresses as set forth below.

A. National Intergovernmental Purchasing Alliance Company

National IPA Attn: President 2555 Meridian Blvd. Suite 300 Franklin, TN 37067

B. Supplier

17. If any provision of this Agreement shall be deemed to be, or shall in fact be, illegal, inoperative or unenforceable, the same shall not affect any other provision or provisions herein contained or render the same invalid, inoperative or unenforceable to any extent whatever, and this Agreement will be construed by limiting or invalidating such provision to the minimum extent necessary to make such provision valid, legal and enforceable.

18. This Agreement may not be amended, changed, modified, or altered without the prior written consent of the parties hereto, and no provision of this Agreement may be discharged or waived, except by a writing signed by the parties. A waiver of any particular provision will not be deemed a waiver of any other provision, nor will a waiver given on one occasion be deemed to apply to any other occasion.

19. This Agreement shall inure to the benefit of and shall be binding upon National IPA, the Supplier and any respective successor and assign thereto; subject, however, to the limitations contained herein.

20. This Agreement will be construed under and governed by the laws of the state of Delaware, excluding its conflicts of law provisions.

Authorized Signature, Supplier

	4	
Signature		
Name		
Title		,
Date	\mathbf{V}	

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY

Signature

Ward H. Brown

Name

Chief Operating Officer Title

Date

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT C – NATIONAL IPA MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT, EXAMPLE

MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT

This Master Intergovernmental Cooperative Purchasing Agreement (the "<u>Agreement</u>") is entered into by and between those certain government agencies that execute a Principal Procurement Agency Certificate ("<u>Principal</u> <u>Procurement Agencies</u>") with National Intergovernmental Purchasing Alliance Company ("<u>National IPA</u>") to be appended and made a part hereof and such other public agencies ("<u>Participating Public Agencies</u>") who register to participate in the cooperative purchasing programs administered by National IPA and its affiliates and subsidiaries (collectively the "<u>National IPA Parties</u>") by either registering on a National IPA Party website (such as <u>www.nationalipa.org)</u>, or by executing a copy of this Agreement.

RECITALS

WHEREAS, after a competitive solicitation and selection process by Principal Procurement Agencies, a number of suppliers have entered into "<u>Master Agreements</u>" (herein so called) to provide a variety of goods, products and services ("<u>Products</u>") to the applicable Principal Procurement Agency and the Participating Public Agencies;

WHEREAS, Master Agreements are made available by Principal Procurement Agencies through the National IPA Parties and provide that Participating Public Agencies may purchase Products on the same terms, conditions and pricing as the Principal Procurement Agency, subject to any applicable federal and/or local purchasing ordinances and the laws of the State of purchase;

WHEREAS, in addition to Master Agreements, the National IPA Parties may from time to time offer Participating Public Agencies the opportunity to acquire Products through other group purchasing agreements;

NOW, THEREFORE, in consideration of the mutual promises contained in this Agreement, and of the mutual benefits to result, the parties agree as follows:

- 1. That each party will facilitate the cooperative procurement of Products.
- 2. That the procurement of Products by Participating Public Agencies subject to this Agreement shall be conducted in accordance with and subject to the relevant federal, state and local statutes, ordinances, rules and regulations that govern Participating Public Agency's procurement practices.
- 3. That the cooperative use of Master Agreements and other group purchasing agreements shall be in accordance with the terms and conditions of such agreements, except as modification of those terms and conditions is otherwise allowed or required by applicable federal, state or local law.
- 4. That the Principal Procurement Agencies will make available, upon reasonable request and subject to convenience, Master Agreement information which may assist in improving the procurement of Products by the Participating Public Agencies.
 - That the Participating Public Agency agrees that the National IPA Parties may provide access to group purchasing organization ("<u>GPO</u>") agreements directly or indirectly by enrolling the Participating Public Agency in another GPO's purchasing program, including but not limited to Vizient Supply, LLC, Provista, Inc. and other National IPA affiliates and subsidiaries; provided that the purchase of Products through a National IPA Party or any other GPO shall be at the Participating Public Agency's sole discretion.
- 6. That the Participating Public Agencies (each a "**Procuring Party**") that procure Products through any Master Agreement or GPO Product supply agreement (each a "**GPO Contract**") will make timely payments to the distributor, manufacturer or other vendor (collectively, "**Supplier**") for Products received in accordance with the terms and conditions of the Master Agreement or GPO Contract, as applicable. Payment for Products and inspections and acceptance of Products ordered by the Procuring Party shall be the exclusive obligation of such Procuring Party. Disputes between Procuring

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT C- NATIONAL IPA MASTER INTERGOVERNMENTAL COPERATIVE PURCHASING AGREEMENT, EXAMPLE

Party and any Supplier shall be resolved in accordance with the law and venue rules of the State of purchase unless otherwise agreed to by the Procuring Party and Supplier.

- 7. The Procuring Party shall not use this Agreement as a method for obtaining additional concessions or reduced prices for similar products or services.
- 8. The Procuring Party shall be responsible for the ordering of Products under this Agreement. A nonprocuring party shall not be liable in any fashion for any violation by a Procuring Party, and the Procuring Party shall hold non-procuring party harmless from any liability that may arise from action or inaction of the Procuring Party. Without limiting the generality of the foregoing, the National IPA Parties make no representations or warranties regarding any Product, Master Agreement or GPO Contract, and shall have no liability for any act or omission by a Supplier or other party under a Master Agreement or GPO Contract.
- 9. This Agreement shall remain in effect until termination by a party giving 30 days written notice to the other party. The provisions of paragraphs 6, 7 and 8 hereof shall survive any such termination.
- 10. This Agreement shall take effect upon (i) execution of the Principal Procurement Agency Certificate or (ii) the registration on a National IPA Party website or the execution of this Agreement by a Participating Public Agency, as applicable.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT D – NATIONAL IPA PRINCIPAL PROCUREMENT AGENCY CERTIFICATE, EXAMPLE

PRINCIPAL PROCUREMENT AGENCY CERTIFICATE

In its capacity as Principal Procurement Agency for National IPA, NAME OF PPA agrees to pursue Master Agreements for Products as specified in the attached exhibits to this Principal Procurement Agency Certificate.

I hereby acknowledge, in my capacity as _______of and on behalf of NAME OF PPA ("Principal Procurement Agency"), that I have read and hereby agree to the general terms and conditions set forth in the attached Master Intergovernmental Cooperative Purchasing Agreement regulating the use of the Master Agreements and purchase of Products that from time to time are made available by Principal Procurement Agencies to Participating Public Agencies nationwide through National Intergovernmental Purchasing Alliance Company ("National IPA") pursuant to the terms of the Administrative Agreement by and between National IPA and the applicable supplier.

I understand that the purchase of one or more Products under the provisions of the Master Intergovernmental Cooperative Purchasing Agreement is at the sole and complete discretion of the Participating Public Agency.

Authorized Signature, Principal Procurement Agency

Signature

Name

Title

Date

Requirements for National Cooperative Contract Page 48 of 56

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT E – NATIONAL IPA CONTRACT SALES REPORTING TEMPLATE

NATIONAL INTE	RGOVERNMENTAL	PURCHAS	ING ALLI	ANCE COMPA	ANY EXHIBITS	5			
	C - NATIONAL IPA C								
	(to be submitted elect	ronically in N	Aicrosoft I	Excel format)					
	National IPA Con	tract Sale	es Montl	nly Report					
Supplier Name:									
Contract Sales Report Month:									
Contract ID:									
1									
Participating Agency Name	Address	City	State	Zip Code	Participating Agency # {Assigned by National IPA and provided to Supplier}	Transaction Date (Date of Sale)	Contract Sales for Month (\$)	Admin Fee %	Admii Fee S
					-				
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						Report Totals			
					Cumulative Co	ontract Sales			

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT F- NATIONAL IPA ADVERTISING COMPLIANCE REQUIREMENT

Pursuant to certain state notice provisions, including but not limited to Oregon Revised Statutes Chapter 279A.220, the following public agencies and political subdivisions of the referenced public agencies are eligible to register with National IPA and access the Master Agreement contract award made pursuant to this solicitation, and are hereby given notice of the foregoing request for proposals for purposes of complying with the procedural requirements of said statutes:

Nationwide:				
State of Alabama*	State of Hawaii	State of Massachusetts	State of New Mexico	State of South Dakota
State of Alaska	State of Idaho	State of Michigan	State of New York	State of Tennessee
State of Arizona	State of Illinois	State of Minnesota	State of North Carolina	State of Texas
State of Arkansas	State of Indiana	State of Mississippi	State of North Dakota	State of Utah
State of California	State of Iowa	State of Missouri	State of Ohio	State of Vermont
State of Colorado	State of Kansas	State of Montana	State of Oklahoma*	State of Virginia
State of Connecticut	State of Kentucky	State of Nebraska	State of Oregon	State of Washington
State of Delaware	State of Louisiana	State of Nevada	State of Pennsylvania	State of West Virginia
State of Florida	State of Maine	State of New Hampshire	State of Rhode Island	State of Wisconsin
State of Georgia	State of Maryland	State of New Jersey	State of South Carolina	State of Wyoming
District of Columbia				

Lists of political subdivisions and local governments in the above referenced states / districts may be found at http://www.usa.gov/Agencies/State_and_Territories.shtml and http://www.usa.gov/Agencies/State_and_Territories.shtml and http://www.usa.gov/Agencies/State_and_Territories.shtml and http://www.usa.gov/local-governments.

*Some public agencies and political subdivisions of these states may be restricted by state statutes that limit competition among cooperative purchasing organizations by only allowing use of purchasing cooperatives sponsored by certain National Associations.

Certain Public Agencies and Political Subdivisions:

<u>CITIES, TOWNS, VILLAGES AND BOROUGHS</u> INCLUDING BUT NOT LIMITED TO:
BAKER CITY GOLF COURSE, OR
CITY OF ADAIR VILLAGE, OR
CITY OF ASHLAND, OR
CITY OF AUMSVILLE, OR
CITY OF AURORA, OR
CITY OF BAKER, OR
CITY OF BATON ROUGE, LA
CITY OF BEAVERTON, OR
CITY OF BEND, OR
CITY OF BOARDMAN, OR
CITY OF BONANAZA, OR
CITY OF BOSSIER CITY, LA
CITY OF BROOKINGS, OR
CITY OF BURNS, OR
CITY OF CANBY, OR
CITY OF CANYONVILLE, OR
CITY OF CLATSKANIE, OR
CITY OF COBURG, OR
CITY OF CONDON, OR
CITY OF COQUILLE, OR
CITY OF CORVALLI, OR
CITY OF CORVALLIS PARKS AND RECREATION
DEPARTMENT, OR
CITY OF COTTAGE GROVE, OR
CITY OF DONALD, OR
CITY OF EUGENE, OR
CITY OF FOREST GROVE, OR
CITY OF GOLD HILL, OR
CITY OF GRANTS PASS, OR
CITY OF GRESHAM, OR CITY
OF HILLSBORO, OR
CITY OF INDEPENDENCE, OR

CITY AND COUNTY OF HONOLULU, HI CITY OF KENNER, LA CITY OF LA GRANDE, OR CITY OF LAFAYETTE, LA CITY OF LAKE CHARLES, OR CITY OF LEBANON, OR CITY OF MCMINNVILLE, OR CITY OF MEDFORD, OR CITY OF METAIRIE, LA CITY OF MILL CITY, OR CITY OF MILWAUKIE, OR CITY OF MONROE, LA CITY OF MOSIER, OR CITY OF NEW ORLEANS, LA CITY OF NORTH PLAINS, OR CITY OF OREGON CITY. OR CITY OF PILOT ROCK, OR CITY OF PORTLAND, OR CITY OF POWERS, OR CITY OF PRINEVILLE, OR CITY OF REDMOND, OR CITY OF REEDSPORT, OR CITY OF RIDDLE, OR CITY OF ROGUE RIVER, OR CITY OF ROSEBURG, OR CITY OF SALEM, OR CITY OF SANDY, OR CITY OF SCAPPOOSE, OR CITY OF SHADY COVE. OR CITY OF SHERWOOD. OR CITY OF SHREVEPORT, LA CITY OF SILVERTON, OR CITY OF SPRINGFIELD, OR CITY OF ST. HELENS, OR

Requirements for National Cooperative Contract Page 50 of 56 CITY OF ST. PAUL, OR CITY OF SULPHUR, LA CITY OF TIGARD, OR CITY OF TROUTDALE. OR CITY OF TUALATIN, OR CITY OF WALKER, LA CITY OF WARRENTON, OR CITY OF WEST LINN, OR CITY OF WILSONVILLE, OR CITY OF WINSTON, OR CITY OF WOODBURN, OR LEAGUE OF OREGON CITES THE CITY OF HAPPY VALLEY OREGON ALPINE, UT ALTA, UT ALTAMONT, UT ALTON, UT AMALGA. UT AMERICAN FORK CITY, UT ANNABELLA, UT ANTIMONY, UT APPLE VALLEY, UT AURORA, UT BALLARD, UT BEAR RIVER CITY, UT BEAVER, UT BICKNELL, UT BIG WATER, UT BLANDING, UT BLUFFDALE, UT BOULDER, UT CITY OF BOUNTIFUL, UT BRIAN HEAD, UT BRIGHAM CITY CORPORATION, UT BRYCE CANYON CITY, UT CANNONVILLE, UT CASTLE DALE, UT CASTLE VALLEY, UT CITY OF CEDAR CITY, UT CEDAR FORT, UT CITY OF CEDAR HILLS, UT CENTERFIELD. UT CENTERVILLE CITY CORPORATION, UT CENTRAL VALLEY, UT CHARLESTON, UT CIRCLEVILLE, UT CLARKSTON, UT CLAWSON, UT CLEARFIELD, UT CLEVELAND, UT CLINTON CITY CORPORATION, UT COALVILLE, UT CORINNE, UT CORNISH, UT COTTONWOOD HEIGHTS, UT DANIEL, UT DELTA, UT DEWEYVILLE, UT DRAPER CITY, UT DUCHESNE, UT EAGLE MOUNTAIN, UT EAST CARBON, UT ELK RIDGE, UT ELMO, UT ELSINORE, UT ELWOOD, UT

EMERY, UT ENOCH, UT ENTERPRISE, UT EPHRAIM, UT ESCALANTE, UT EUREKA, UT FAIRFIELD, UT FAIRVIEW, UT FARMINGTON, UT FARR WEST, UT FAYETTE, UT FERRON, UT FIELDING, UT FILLMORE, UT FOUNTAIN GREEN, UT FRANCIS, UT FRUIT HEIGHTS, UT GARDEN CITY. UT GARLAND. UT GENOLA, UT GLENDALE, UT GLENWOOD, UT GOSHEN, UT GRANTSVILLE, UT GREEN RIVER, UT GUNNISON, UT HANKSVILLE, UT HARRISVILLE, UT HATCH, UT HEBER CITY CORPORATION, UT HELPER, UT HENEFER, UT HENRIEVILLE, UT HERRIMAN, UT HIDEOUT. UT HIGHLAND, UT HILDALE, UT HINCKLEY, UT HOLDEN, UT HOLLADAY, UT HONEYVILLE, UT HOOPER, UT HOWELL, UT HUNTINGTON. UT HUNTSVILLE, UT CITY OF HURRICANE, UT HYDE PARK, UT HYRUM, UT INDEPENDENCE, UT IVINS, UT JOSEPH, UT JUNCTION, UT KAMAS, UT KANAB, UT KANARRAVILLE, UT KANOSH, UT KAYSVILLE, UT KINGSTON, UT KOOSHAREM, UT LAKETOWN, UT LA VERKIN, UT LAYTON, UT LEAMINGTON, UT LEEDS, UT LEHI CITY CORPORATION, UT LEVAN, UT

Requirements for National Cooperative Contract Page 51 of 56 LEWISTON, UT LINDON, UT LOA, UT LOGAN CITY, UT LYMAN. UT LYNNDYL, UT MANILA, UT MANTI, UT MANTUA, UT MAPLETON, UT MARRIOTT-SLATERVILLE, UT MARYSVALE, UT MAYFIELD, UT MEADOW, UT MENDON, UT MIDVALE CITY INC., UT MIDWAY, UT MILFORD, UT MILLVILLE, UT MINERSVILLE, UT MOAB, UT MONA, UT MONROE, UT CITY OF MONTICELLO, UT MORGAN, UT MORONI, UT MOUNT PLEASANT, UT MURRAY CITY CORPORATION, UT MYTON, UT NAPLES, UT NEPHI, UT NEW HARMONY, UT NEWTON, UT NIBLEY, UT NORTH LOGAN, UT NORTH OGDEN. UT NORTH SALT LAKE CITY, UT OAK CITY, UT OAKLEY, UT OGDEN CITY CORPORATION, UT OPHIR, UT ORANGEVILLE, UT ORDERVILLE, UT OREM, UT PANGUITCH, UT PARADISE, UT PARAGONAH, UT PARK CITY, UT PAROWAN, UT PAYSON, UT PERRY, UT PLAIN CITY, UT PLEASANT GROVE CITY, UT PLEASANT VIEW, UT PLYMOUTH, UT PORTAGE, UT PRICE, UT PROVIDENCE, UT PROVO, UT RANDOLPH, UT REDMOND, UT RICHFIELD, UT RICHMOND, UT RIVERDALE, UT RIVER HEIGHTS, UT RIVERTON CITY, UT

ROCKVILLE, UT ROCKY RIDGE, UT ROOSEVELT CITY CORPORATION, UT ROY. UT RUSH VALLEY, UT CITY OF ST. GEORGE, UT SALEM, UT SALINA, UT SALT LAKE CITY CORPORATION, UT SANDY, UT SANTA CLARA, UT SANTAQUIN, UT SARATOGA SPRINGS, UT SCIPIO, UT SCOFIELD, UT SIGURD, UT SMITHFIELD, UT SNOWVILLE, UT CITY OF SOUTH JORDAN. UT SOUTH OGDEN, UT CITY OF SOUTH SALT LAKE, UT SOUTH WEBER, UT SPANISH FORK, UT SPRING CITY, UT SPRINGDALE, UT SPRINGVILLE, UT STERLING, UT STOCKTON, UT SUNNYSIDE, UT SUNSET CITY CORP, UT SYRACUSE, UT TABIONA, UT CITY OF TAYLORSVILLE, UT TOOELE CITY CORPORATION, UT TOQUERVILLE, UT TORREY, UT TREMONTON CITY, UT TRENTON, UT TROPIC, UT UINTAH, UT VERNAL CITY, UT VERNON, UT VINEYARD, UT VIRGIN. UT WALES, UT WALLSBURG, UT WASHINGTON CITY, UT WASHINGTON TERRACE, UT WELLINGTON, UT WELLSVILLE, UT WENDOVER, UT WEST BOUNTIFUL, UT WEST HAVEN, UT WEST JORDAN, UT WEST POINT, UT WEST VALLEY CITY, UT WILLARD, UT WOODLAND HILLS, UT WOODRUFF, UT WOODS CROSS, UT

COUNTIES AND PARISHES INCLUDING BUT NOT LIMITED TO:

ASCENSION PARISH, LA ASCENSION PARISH, LA, CLEAR OF COURT CADDO PARISH, LA

Requirements for National Cooperative Contract Page 52 of 56

CALCASIEU PARISH, LA CALCASIEU PARISH SHERIFF'S OFFICE, LA CITY AND COUNTY OF HONOLULU, HI CLACKAMAS COUNTY. OR CLACKAMAS COUNTY DEPT OF TRANSPORTATION. OR CLATSOP COUNTY, OR COLUMBIA COUNTY, OR COOS COUNTY, OR COOS COUNTY HIGHWAY DEPARTMENT, OR COUNTY OF HAWAII, OR CROOK COUNTY, OR CROOK COUNTY ROAD DEPARTMENT, OR CURRY COUNTY, OR DESCHUTES COUNTY, OR DOUGLAS COUNTY, OR EAST BATON ROUGE PARISH, LA GILLIAM COUNTY, OR GRANT COUNTY, OR HARNEY COUNTY, OR HARNEY COUNTY SHERIFFS OFFICE, OR HAWAII COUNTY, HI HOOD RIVER COUNTY, OR JACKSON COUNTY, OR JEFFERSON COUNTY, OR JEFFERSON PARISH, LA JOSEPHINE COUNTY GOVERNMENT, OR LAFAYETTE CONSOLIDATED GOVERNMENT, LA LAFAYETTE PARISH, LA LAFAYETTE PARISH CONVENTION & VISITORS COMMISSION LAFOURCHE PARISH, LA KAUAI COUNTY, HI KLAMATH COUNTY, OR LAKE COUNTY, OR LANE COUNTY, OR LINCOLN COUNTY, OR LINN COUNTY, OR LIVINGSTON PARISH, LA MALHEUR COUNTY, OR MAUI COUNTY. HI MARION COUNTY, SALEM, OR MORROW COUNTY, OR MULTNOMAH COUNTY, OR MULTNOMAH COUNTY BUSINESS AND COMMUNITY SERVICES, OR MULTNOMAH COUNTY SHERIFFS OFFICE, OR MULTNOMAH LAW LIBRARY, OR ORLEANS PARISH, LA PLAQUEMINES PARISH, LA POLK COUNTY, OR RAPIDES PARISH, LA SAINT CHARLES PARISH, LA SAINT CHARLES PARISH PUBLIC SCHOOLS, LA SAINT LANDRY PARISH, LA SAINT TAMMANY PARISH, LA SHERMAN COUNTY. OR TERREBONNE PARISH, LA TILLAMOOK COUNTY, OR TILLAMOOK COUNTY SHERIFF'S OFFICE, OR TILLAMOOK COUNTY GENERAL HOSPITAL, OR UMATILLA COUNTY, OR UNION COUNTY, OR WALLOWA COUNTY, OR WASCO COUNTY, OR WASHINGTON COUNTY, OR

WEST BATON ROUGE PARISH, LA WHEELER COUNTY, OR YAMHILL COUNTY. OR COUNTY OF BOX ELDER, UT COUNTY OF CACHE. UT COUNTY OF RICH, UT COUNTY OF WEBER, UT COUNTY OF MORGAN, UT COUNTY OF DAVIS, UT COUNTY OF SUMMIT, UT COUNTY OF DAGGETT, UT COUNTY OF SALT LAKE, UT COUNTY OF TOOELE, UT COUNTY OF UTAH, UT COUNTY OF WASATCH, UT COUNTY OF DUCHESNE, UT COUNTY OF UINTAH, UT COUNTY OF CARBON, UT COUNTY OF SANPETE, UT COUNTY OF JUAB, UT COUNTY OF MILLARD, UT COUNTY OF SEVIER, UT COUNTY OF EMERY, UT COUNTY OF GRAND, UT COUNTY OF BEVER, UT COUNTY OF PIUTE, UT COUNTY OF WAYNE, UT COUNTY OF SAN JUAN, UT COUNTY OF GARFIELD, UT COUNTY OF KANE. UT COUNTY OF IRON, UT COUNTY OF WASHINGTON, UT OTHER AGENCIES INCLUDING ASSOCIATIONS, BOARDS, DISTRICTS, COMMISSIONS, COUNCILS, PUBLIC CORPORATIONS, PUBLIC DEVELOPMENT AUTHORITIES, RESERVATIONS AND UTILITIES **INCLUDING BUT NOT LIMITED TO:** BANKS FIRE DISTRICT, OR BATON ROUGE WATER COMPANY BEND METRO PARK AND RECREATION DISTRICT **BIENVILLE PARISH FIRE PROTECTION DISTRICT 6.** LA BOARDMAN PARK AND RECREATION DISTRICT CENTRAL CITY ECONOMIC OPPORTUNITY CORP, LA CENTRAL OREGON INTERGOVERNMENTAL COUNCIL CITY OF BOGALUSA SCHOOL BOARD, LA CLACKAMAS RIVER WATER CLATSKANIE PEOPLE'S UTILITY DISTRICT CLEAN WATER SERVICES CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION COOS FOREST PROTECTIVE ASSOCIATION CHEHALEM PARK AND RECREATION DISTRICT DAVID CROCKETT STEAM FIRE COMPANY #1. LA EUGENE WATER AND ELECTRIC BOARD HONOLULU INTERNATIONAL AIRPORT

HONOLULU INTERNATIONAL AIRPORT HOODLAND FIRE DISTRICT #74 HOUSING AUTHORITY OF PORTLAND ILLINOIS VALLEY FIRE DISTRICT LAFAYETTE AIRPORT COMMISSION, LA LAFOURCHE PARISH HEALTH UNIT – DHH-OPH REGION 3

LOUISIANA PUBLIC SERVICE COMMISSION, LA LOUISIANA WATER WORKS

Requirements for National Cooperative Contract Page 53 of 56

MEDFORD WATER COMMISSION MELHEUR COUNTY JAIL, OR METRO REGIONAL GOVERNMENT METRO REGIONAL PARKS METROPOLITAN EXPOSITION RECREATION COMMISSION METROPOLITAN SERVICE DISTRICT (METRO) MULTNOMAH EDUCATION SERVICE DISTRICT NEW ORLEANS REDEVELOPMENT AUTHORITY, LA NORTHEAST OREGON HOUSING AUTHORITY, OR PORT OF BRANDON, OR PORT OF MORGAN CITY, LA PORTLAND DEVELOPMENT COMMISSION, OR PORTLAND FIRE AND RESCUE PORTLAND HOUSING CENTER, OR OREGON COAST COMMUNITY ACTION OREGON HOUSING AND COMMUNITY SERVICES OREGON LEGISLATIVE ADMINISTRATION ROGUE VALLEY SEWER, OR SAINT LANDRY PARISH TOURIST COMMISSION SAINT MARY PARISH REC DISTRICT 2 SAINT MARY PARISH REC DISTRICT 3 SAINT TAMMANY FIRE DISTRICT 4, LA SALEM MASS TRANSIT DISTRICT SEWERAGE AND WATER BOARD OF NEW ORLEANS, LA SOUTH LAFOURCHE LEVEE DISTRICT, LA TRI-COUNTY METROPOLITAN TRANSPORTATION DISTRICT OF OREGON TUALATIN HILLS PARK & RECREATION DISTRICT TUALATIN VALLEY FIRE & RESCUE TUALATIN VALLEY WATER DISTRICT WILLAMALANE PARK AND RECREATION DISTRICT

K-12 INCLUDING BUT NOT LIMITED TO:

WILLAMETTE HUMANE SOCIETY

ACADIA PARISH SCHOOL BOARD BEAVERTON SCHOOL DISTRICT BEND-LA PINE SCHOOL DISTRICT BOGALUSA HIGH SCHOOL. LA BOSSIER PARISH SCHOOL BOARD BROOKING HARBOR SCHOOL DISTRICT CADDO PARISH SCHOOL DISTRICT CALCASIEU PARISH SCHOOL DISTRICT CANBY SCHOOL DISTRICT CANYONVILLE CHRISTIAN ACADEMY CASCADE SCHOOL DISTRICT CASCADES ACADEMY OF CENTRAL OREGON CENTENNIAL SCHOOL DISTRICT CENTRAL CATHOLIC HIGH SCHOOL CENTRAL POINT SCHOOL DISTRICT NO.6 **CENTRAL SCHOOL DISTRICT 13J** COOS BAY SCHOOL DISTRICT NO.9 CORVALLIS SCHOOL DISTRICT 509J COUNTY OF YAMHILL SCHOOL DISTRICT 29 CULVER SCHOOL DISTRICT DALLAS SCHOOL DISTRICT NO.2 DAVID DOUGLAS SCHOOL DISTRICT DAYTON SCHOOL DISTRICT NO.8 DE LA SALLE N CATHOLIC HS DESCHUTES COUNTY SCHOOL DISTRICT NO.6 DOUGLAS EDUCATIONAL DISTRICT SERVICE DUFUR SCHOOL DISTRICT NO.29 EAST BATON ROUGE PARISH SCHOOL DISTRICT ESTACADA SCHOOL DISTRICT NO.10B

FOREST GROVE SCHOOL DISTRICT GEORGE MIDDLE SCHOOL GLADSTONE SCHOOL DISTRICT GRANTS PASS SCHOOL DISTRICT 7 GREATER ALBANY PUBLIC SCHOOL DISTRICT GRESHAM BARLOW JOINT SCHOOL DISTRICT HEAD START OF LANE COUNTY HIGH DESERT EDUCATION SERVICE DISTRICT HILLSBORO SCHOOL DISTRICT HOOD RIVER COUNTY SCHOOL DISTRICT JACKSON CO SCHOOL DIST NO.9 JEFFERSON COUNTY SCHOOL DISTRICT 509-J JEFFERSON PARISH SCHOOL DISTRICT JEFFERSON SCHOOL DISTRICT JUNCTION CITY SCHOOLS, OR KLAMATH COUNTY SCHOOL DISTRICT KLAMATH FALLS CITY SCHOOLS LAFAYETTE PARISH SCHOOL DISTRICT LAKE OSWEGO SCHOOL DISTRICT 7J LANE COUNTY SCHOOL DISTRICT 4J LINCOLN COUNTY SCHOOL DISTRICT LINN CO. SCHOOL DIST. 95C LIVINGSTON PARISH SCHOOL DISTRICT LOST RIVER JR/SR HIGH SCHOOL LOWELL SCHOOL DISTRICT NO.71 MARION COUNTY SCHOOL DISTRICT MARION COUNTY SCHOOL DISTRICT 103 MARIST HIGH SCHOOL, OR MCMINNVILLE SCHOOL DISTRICT NOAO MEDFORD SCHOOL DISTRICT 549C MITCH CHARTER SCHOOL MONROE SCHOOL DISTRICT NO.1J MORROW COUNTY SCHOOL DIST, OR MULTNOMAH EDUCATION SERVICE DISTRICT MULTISENSORY LEARNING ACADEMY **MYRTLE PINT SCHOOL DISTRICT 41** NEAH-KAH-NIE DISTRICT NO.56 NEWBERG PUBLIC SCHOOLS NESTUCCA VALLEY SCHOOL DISTRICT NO.101 NOBEL LEARNING COMMUNITIES NORTH BEND SCHOOL DISTRICT 13 NORTH CLACKAMAS SCHOOL DISTRICT NORTH DOUGLAS SCHOOL DISTRICT NORTH WASCO CITY SCHOOL DISTRICT 21 NORTHWEST REGIONAL EDUCATION SERVICE DISTRICT ONTARIO MIDDLE SCHOOL OREGON TRAIL SCHOOL DISTRICT NOA6 ORLEANS PARISH SCHOOL DISTRICT PHOENIX-TALENT SCHOOL DISTRICT NOA PLEASANT HILL SCHOOL DISTRICT PORTLAND JEWISH ACADEMY PORTLAND PUBLIC SCHOOLS RAPIDES PARISH SCHOOL DISTRICT REDMOND SCHOOL DISTRICT **REYNOLDS SCHOOL DISTRICT** ROGUE RIVER SCHOOL DISTRICT ROSEBURG PUBLIC SCHOOLS SCAPPOOSE SCHOOL DISTRICT 1J SAINT TAMMANY PARISH SCHOOL BOARD, LA SEASIDE SCHOOL DISTRICT 10 SHERWOOD SCHOOL DISTRICT 88J SILVER FALLS SCHOOL DISTRICT 4J SOUTH LANE SCHOOL DISTRICT 45J3 SOUTHERN OREGON EDUCATION SERVICE DISTRICT

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SPRINGFIELD PUBLIC SCHOOLS SUTHERLIN SCHOOL DISTRICT SWEET HOME SCHOOL DISTRICT NO.55 TERREBONNE PARISH SCHOOL DISTRICT THE CATLIN GABEL SCHOOL TIGARD-TUALATIN SCHOOL DISTRICT UMATILLA MORROW ESD WEST LINN WILSONVILLE SCHOOL DISTRICT WILLAMETTE EDUCATION SERVICE DISTRICT WOODBURN SCHOOL DISTRICT YONCALLA SCHOOL DISTRICT ACADEMY FOR MATH ENGINEERING & SCIENCE (AMES), UT ALIANZA ACADEMY, UT ALPINE DISTRICT, UT AMERICAN LEADERSHIP ACADEMY, UT AMERICAN PREPARATORY ACADEMY, UT BAER CANYON HIGH SCHOOL FOR SPORTS & MEDICAL SCIENCES . UT BEAR RIVER CHARTER SCHOOL, UT BEAVER SCHOOL DISTRICT, UT **BEEHIVE SCIENCE & TECHNOLOGY ACADEMY** (BSTA), UT BOX ELDER SCHOOL DISTRICT, UT CBA CENTER, UT CACHE SCHOOL DISTRICT, UT CANYON RIM ACADEMY, UT CANYONS DISTRICT, UT CARBON SCHOOL DISTRICT, UT CHANNING HALL, UT CHARTER SCHOOL LEWIS ACADEMY, UT CITY ACADEMY . UT DAGGETT SCHOOL DISTRICT, UT DAVINCI ACADEMY, UT DAVIS DISTRICT, UT DUAL IMMERSION ACADEMY, UT DUCHESNE SCHOOL DISTRICT, UT EARLY LIGHT ACADEMY AT DAYBREAK, UT EAST HOLLYWOOD HIGH, UT EDITH BOWEN LABORATORY SCHOOL, UT EMERSON ALCOTT ACADEMY, UT EMERY SCHOOL DISTRICT, UT ENTHEOS ACADEMY, UT EXCELSIOR ACADEMY, UT FAST FORWARD HIGH, UT FREEDOM ACADEMY, UT GARFIELD SCHOOL DISTRICT, UT GATEWAY PREPARATORY ACADEMY, UT GEORGE WASHINGTON ACADEMY, UT GOOD FOUNDATION ACADEMY, UT GRAND SCHOOL DISTRICT, UT GRANITE DISTRICT, UT GUADALUPE SCHOOL, UT HAWTHORN ACADEMY, UT INTECH COLLEGIATE HIGH SCHOOL, UT IRON SCHOOL DISTRICT, UT ITINERIS EARLY COLLEGE HIGH, UT JOHN HANCOCK CHARTER SCHOOL . UT JORDAN DISTRICT, UT JUAB SCHOOL DISTRICT, UT KANE SCHOOL DISTRICT, UT KARL G MAESER PREPARATORY ACADEMY, UT LAKEVIEW ACADEMY, UT LEGACY PREPARATORY ACADEMY, UT LIBERTY ACADEMY, UT LINCOLN ACADEMY, UT

LOGAN SCHOOL DISTRICT, UT MARIA MONTESSORI ACADEMY, UT MERIT COLLEGE PREPARATORY ACADEMY, UT MILLARD SCHOOL DISTRICT . UT MOAB CHARTER SCHOOL, UT MONTICELLO ACADEMY, UT MORGAN SCHOOL DISTRICT, UT MOUNTAINVILLE ACADEMY, UT MURRAY SCHOOL DISTRICT, UT NAVIGATOR POINTE ACADEMY, UT NEBO SCHOOL DISTRICT, UT NO UT ACAD FOR MATH ENGINEERING & SCIENCE (NUAMES), UT NOAH WEBSTER ACADEMY, UT NORTH DAVIS PREPARATORY ACADEMY, UT NORTH SANPETE SCHOOL DISTRICT, UT NORTH STAR ACADEMY, UT NORTH SUMMIT SCHOOL DISTRICT. UT ODYSSEY CHARTER SCHOOL, UT OGDEN PREPARATORY ACADEMY, UT OGDEN SCHOOL DISTRICT, UT OPEN CLASSROOM, UT OPEN HIGH SCHOOL OF UTAH, UT OQUIRRH MOUNTAIN CHARTER SCHOOL, UT PARADIGM HIGH SCHOOL, UT PARK CITY SCHOOL DISTRICT, UT PINNACLE CANYON ACADEMY, UT PIUTE SCHOOL DISTRICT, UT PROVIDENCE HALL, UT PROVO SCHOOL DISTRICT. UT QUAIL RUN PRIMARY SCHOOL, UT OUEST ACADEMY, UT RANCHES ACADEMY, UT REAGAN ACADEMY, UT RENAISSANCE ACADEMY, UT RICH SCHOOL DISTRICT, UT ROCKWELL CHARTER HIGH SCHOOL, UT SALT LAKE ARTS ACADEMY, UT SALT LAKE CENTER FOR SCIENCE EDUCATION, UT SALT LAKE SCHOOL DISTRICT, UT SALT LAKE SCHOOL FOR THE PERFORMING ARTS. UT SAN JUAN SCHOOL DISTRICT . UT SEVIER SCHOOL DISTRICT, UT SOLDIER HOLLOW CHARTER SCHOOL, UT SOUTH SANPETE SCHOOL DISTRICT, UT SOUTH SUMMIT SCHOOL DISTRICT, UT SPECTRUM ACADEMY, UT SUCCESS ACADEMY, UT SUCCESS SCHOOL, UT SUMMIT ACADEMY, UT SUMMIT ACADEMY HIGH SCHOOL, UT SYRACUSE ARTS ACADEMY, UT THOMAS EDISON - NORTH, UT TIMPANOGOS ACADEMY, UT TINTIC SCHOOL DISTRICT, UT TOOELE SCHOOL DISTRICT. UT TUACAHN HIGH SCHOOL FOR THE PERFORMING ARTS.UT UINTAH RIVER HIGH, UT UINTAH SCHOOL DISTRICT, UT UTAH CONNECTIONS ACADEMY, UT UTAH COUNTY ACADEMY OF SCIENCE, UT UTAH ELECTRONIC HIGH SCHOOL, UT UTAH SCHOOLS FOR DEAF & BLIND, UT UTAH STATE OFFICE OF EDUCATION, UT

Requirements for National Cooperative Contract Page 55 of 56 UTAH VIRTUAL ACADEMY, UT VENTURE ACADEMY, UT VISTA AT ENTRADA SCHOOL OF PERFORMING ARTS AND TECHNOLOGY, UT WALDEN SCHOOL OF LIBERAL ARTS, UT WASATCH PEAK ACADEMY, UT WASATCH SCHOOL DISTRICT, UT WASHINGTON SCHOOL DISTRICT, UT WEBER SCHOOL DISTRICT, UT WEBER SCHOOL DISTRICT, UT WEILENMANN SCHOOL OF DISCOVERY, UT

HIGHER EDUCATION

ARGOSY UNIVERSITY BATON ROUGE COMMUNITY COLLEGE, LA BIRTHINGWAY COLLEGE OF MIDWIFERY BLUE MOUNTAIN COMMUNITY COLLEGE BRIGHAM YOUNG UNIVERSITY - HAWAII CENTRAL OREGON COMMUNITY COLLEGE CENTENARY COLLEGE OF LOUISIANA CHEMEKETA COMMUNITY COLLEGE CLACKAMAS COMMUNITY COLLEGE COLLEGE OF THE MARSHALL ISLANDS COLUMBIA GORGE COMMUNITY COLLEGE CONCORDIA UNIVERSITY GEORGE FOX UNIVERSITY KLAMATH COMMUNITY COLLEGE DISTRICT LANE COMMUNITY COLLEGE LEWIS AND CLARK COLLEGE LINFIELD COLLEGE LINN-BENTON COMMUNITY COLLEGE LOUISIANA COLLEGE, LA LOUISIANA STATE UNIVERSITY LOUISIANA STATE UNIVERSITY HEALTH SERVICES MARYLHURST UNIVERSITY MT. HOOD COMMUNITY COLLEGE MULTNOMAH BIBLE COLLEGE NATIONAL COLLEGE OF NATURAL MEDICINE NORTHWEST CHRISTIAN COLLEGE OREGON HEALTH AND SCIENCE UNIVERSITY OREGON INSTITUTE OF TECHNOLOGY OREGON STATE UNIVERSITY OREGON UNIVERSITY SYSTEM PACIFIC UNIVERSITY PIONEER PACIFIC COLLEGE PORTLAND COMMUNITY COLLEGE PORTLAND STATE UNIVERSITY REED COLLEGE RESEARCH CORPORATION OF THE UNIVERSITY OF HAWAII ROGUE COMMUNITY COLLEGE SOUTHEASTERN LOUISIANA UNIVERSITY SOUTHERN OREGON UNIVERSITY (OREGON UNIVERSITY SYSTEM) SOUTHWESTERN OREGON COMMUNITY COLLEGE TULANE UNIVERSITY TILLAMOOK BAY COMMUNITY COLLEGE UMPOUA COMMUNITY COLLEGE UNIVERSITY OF HAWAII BOARD OF REGENTS UNIVERSITY OF HAWAII-HONOLULU COMMUNITY COLLEGE UNIVERSITY OF OREGON-GRADUATE SCHOOL UNIVERSITY OF PORTLAND UNIVERSITY OF NEW ORLEANS WESTERN OREGON UNIVERSITY WESTERN STATES CHIROPRACTIC COLLEGE

WILLAMETTE UNIVERSITY XAVIER UNIVERSITY UTAH SYSTEM OF HIGHER EDUCATION, UT UNIVERSITY OF UTAH, UT UTAH STATE UNIVERSITY, UT WEBER STATE UNIVERSITY, UT SOUTHERN UTAH UNIVERSITY, UT SNOW COLLEGE, UT DIXIE STATE COLLEGE, UT COLLEGE OF EASTERN UTAH, UT UTAH VALLEY UNIVERSITY, UT SALT LAKE COMMUNITY COLLEGE, UT UTAH COLLEGE OF APPLIED TECHNOLOGY, UT

STATE AGENCIES

ADMIN. SERVICES OFFICE BOARD OF MEDICAL EXAMINERS HAWAII CHILD SUPPORT ENFORCEMENT AGENCY HAWAII DEPARTMENT OF TRANSPORTATION HAWAII HEALTH SYSTEMS CORPORATION OFFICE OF MEDICAL ASSISTANCE PROGRAMS OFFICE OF THE STATE TREASURER OREGON BOARD OF ARCHITECTS OREGON CHILD DEVELOPMENT COALITION OREGON DEPARTMENT OF EDUCATION OREGON DEPARTMENT OF FORESTRY OREGON DEPT OF TRANSPORTATION OREGON DEPT. OF EDUCATION OREGON LOTTERY OREGON OFFICE OF ENERGY OREGON STATE BOARD OF NURSING OREGON STATE DEPT OF CORRECTIONS OREGON STATE POLICE OREGON TOURISM COMMISSION OREGON TRAVEL INFORMATION COUNCIL SANTIAM CANYON COMMUNICATION CENTER SEIU LOCAL 503, OPEU SOH- JUDICIARY CONTRACTS AND PURCH STATE DEPARTMENT OF DEFENSE, STATE OF HAWAII STATE OF HAWAII STATE OF HAWAII, DEPT. OF EDUCATION STATE OF LOUISIANA STATE OF LOUISIANA DEPT. OF EDUCATION STATE OF LOUISIANA, 26TH JUDICIAL DISTRICT ATTORNEY STATE OF UTAH



Michigan Office: 78 Northpointe Drive Lake Orion, Michigan 48359 Phone: (248) 370-0000 Fax: (248) 370-0011

Ohio Office: 850 Science Blvd. Gahanna, Ohio 43230 Phone: (614) 655-0022 Fax: (614) 655-0023

October 25, 2016

Ms. Lisa Cummins, CPPB Purchasing Manager City of Rochester Hills 1000 Rochester Hills Drive Rochester Hills, MI 48309

RE: RFP- STREET SWEEPERS, PARTS, ACCESSORIES, SUPPLIES, RELATED SERVICES AND RELATED EQUIPMENT RFP-RH-16-045

Dear Lisa,

Thank you for the opportunity to submit the attached proposal for the above referenced equipment, supplies and services.

As the sole authorized Elgin Sweeper Company distributor for the State of Michigan, our proposal is geographic in nature as it is limited to prospective and participating public agencies within the State of Michigan. We are however making this proposal available to the entire Elgin Sweeper US distributor network to utilize via the National Intergovernmental Purchasing Alliance Company (National IPA) contract at the distributor's sole discretion. Please note that this proposal will bind Bell Equipment Company exclusively for the State of Michigan only. Participation by the other thirty five domestic Elgin Sweeper dealers will be of their own choosing.

PRODUCT OFFERING



Elgin Sweeper Company was founded in 1914 with its first sweeper being sold to the City of Boise, Idaho. Elgin's ISO 9001 certified manufacturing facility is located in Elgin, Illinois just west of Chicago and currently employs 350 individuals. Elgin is a wholly owned subsidiary of

Federal Signal Corporation (NYSE: FSS) and is a member of Federal Signal's Environmental Solutions Group which includes other leading environmental equipment manufacturers Vactor, Guzzler and Jetstream. Elgin Sweeper has a large domestic (US) dealer network consisting of thirty five dealers and is the North American market leader in street sweeper production.



As the oldest sweeper manufacturer in the United States, we are pleased to submit proposals on the Elgin Crosswind Regenerative Air Street Sweeper and the Elgin Eagle Mechanical Street Sweeper per your specifications. Any deviation from your published specifications are duly noted in the attached RFP documents.

In addition to the specified regenerative and mechanical sweepers, we are submitting the entire Elgin Sweeper product offering as part of this proposal. The product breakdown is as follows.

Elgin Mechanical Sweepers

Elgin Eagle	Truck Mounted, Dual Engine, Mechanical Sweeper
Elgin Broom Bear	Truck Mounted, Single Engine, Mechanical Sweeper
Elgin Road Wizard	Truck Mounted, Dual Engine, Mechanical Sweeper
Elgin Broom Badger	Truck Mounted, Non CDL, Mechanical Sweeper
Elgin Pelican	Three Wheel Mechanical Sweeper
Elgin Waterless Eagle	Truck Mounted, Dual Engine, Waterless Mechanical Sweeper
Elgin Waterless Pelican	Three Wheel, Waterless, Mechanical Sweeper

Elgin Air Sweepers

Elgin Crosswind	Truck Mounted Regenerative Air Sweeper
Elgin Whirlwind	Truck Mounted Vacuum Sweeper
Elgin Megawind	Truck Mounted Vacuum Sweeper

Elgin offers the most comprehensive street sweeper product offering compared to any other sweeper manufacturer in North America. Since every sweeping application is different, Elgin offers the proper product and the proper solution for each customer's unique street sweeping application.

A comprehensive street sweeping program is recognized as a Best Management Practice (BMP) for National Storm Water Management and MS4 guidelines and compliances. In addition, all Elgin products can be ordered with PM10 compliant water systems as desired.

Complete individual model descriptive literature, specifications and price lists are included with our proposal.

Options & Accessories

With each price list, you will notice a plethora of options and accessories which will optimize performance, efficiency, productivity and safety. Some of these items, such as a wandering hose (catch basin cleaner) will allow the machine to become a dual purpose piece of equipment allowing both street sweeping and catch basin cleaning thus providing for further and more efficient use of the asset while reducing capital outlay. Additional examples are as follows:

High Pressure Washdown Systems Automatic Lubrication Systems Glycol Recovery Options Custom Lighting Packages (Strobes, Beacons, Arrows, Floods, Etc.) Hopper Liners with Lifetime Warranties

A complete list of all available options, descriptions and corresponding pricing is included with each submitted model price list.

Truck Chassis

Elgin Sweeper Company has partnered with the manufacturing leaders in the Class 7 vocational turck market. These chassis' are ordered to Elgin's strict specifications and are held in stock at Elgin's manufacturing facility in Elgin, Illinois thus allowing expedited delivery on purpose specified street sweeping chassis'. Our proposal offering includes the following truck chassis'.

Freightliner M2 Conventional Cab International 4300 ISB Conventional Cab Autocar Xpert Cab-Over Peterbilt 220 Cab-Over Isuzu NPR

All of these trucks are diesel powered and are equipped with dual (RH &LH) steering and controls, with the exception of the Isuzu NPR chassis which is single LH steer as standard (optional dualization is available). Single steer options are available upon request. Complete specifications and pricing are included, by sweeper model, with our proposal.

Alternative Fuels

Compressed Natural Gas (CNG) power is available on the Elgin Crosswind Regenerative Air and Elgin Broom Bear Mechanical sweepers. Pricing is included with our proposal.

We can also offer assistance in locating local CNG fuel sources if the participating agency does not have their own CNG fueling station. In addition, we have relationships with several CNG fueling station providers should the agency be interested in pursuing their own CNG infrastructure.

Warranty

Elgin sweepers come standard with a one year parts and labor warranty. Additional extended warranties can be purchased in one year increments up to five years in duration. The buyer has the option to purchase a "parts only" extended warranty or a "parts and labor" extended warranty. Pricing for these extended warranties is included with each individual Elgin product price list submitted with this proposal and are subject to the 3% discount offered on the Elgin product. A detailed Elgin warranty certificate is also included for your review. All warranty issues and claims are coordinated, administered and processed by Bell Equipment Company.

The optional Elgin Lifeliner hopper liner includes a lifetime hopper and liner warranty for the life of the sweeper. This warranty is for the original sweeper owner and is not transferable.

Truck chassis warranty information, coverage details and documentation is included with our proposal for the following chassis manufacturers.



In addition, warranty information for Cummins, Allison and John Deere is also included in our proposal package.

Operator and Service Technician Training

As is our standard protocol on all new and used sweeper deliveries, we provide extensive operation and maintenance instruction per the customer's needs and requirements, hence, we comply with the delivery training aspect of your specification. Operator training is also provided, if needed, with all rental units.



In addition, Elgin Sweeper Company offers extensive technical training at its manufacturing facility in Elgin, Illinois on an ongoing basis throughout each year. This is a multi-day, hands-on training geared towards sweeper technicians and is offered on all Elgin products. A copy of the 2016 Federal Signal ESG (Elgin & Vactor) training seminar guide is included with our proposal

for your review. Per your specifications, the cost of attending this training for two individuals including transportation, food and lodging is included with each new sweeper purchase.

Bell Equipment Company offers additional local service training in the form of our annual "Sweeper Schools" which are held annually throughout Michigan. A copy of 2016's seminar invitation is included for review.

Pricing, Discounts & Lead Times

In our proposal binder, you will notice complete Elgin price lists by model. These are current Elgin list price lists as of October 3, 2016. We are offering a 3% discount on all base sweepers, sweeper options, chassis options, extended warranties and freight charges. The only exception to this discount is with truck chassis pricing (where applicable) as we are offering an 18% discount on all truck chassis' ordered through Elgin Sweeper Company. These discounts are also documented in Attachment B of the RFP response.

As a note of clarification, you will see Contact Inside Sales on four of our models, specifically, the Megawind, the Waterless Eagle, the CNG Broom Bear and the CNG Crosswind. This is due to the rather unique nature of these chassis'. Prices will be made available upon request and the 18% discount will apply.

Unless a stock unit is ordered, typical manufacturing lead times are 60-90 days after receipt of order. These lead times will vary at any given time based on factors such as machine order backlog, plant capacity, order content, custom orders and lead times from chassis and component suppliers.

National IPA

Per Attachment A, National IPA, Requirements for Cooperative Contract, we (Bell Equipment Company) agree to the terms and conditions set forth including the **set of terms** and the subsequent reporting information and schedules as defined for transactions with Michigan based agencies only. Additional participation and acceptance by other domestic US based Elgin distributors will be solely at their own discretion.

This contract will be administered and maintained by our company President and Sales Manager, James Bell

BELL EQUIPMENT COMPANY



Mission Statement

To provide our customers with superior equipment, service and support to maximize their efficiencies, productivity and profitability. We will do this while maintaining a respectable level of profit to allow for a safe and stable environment for our customers, employees and stakeholders, using fairness and integrity as our guiding principles.

Bell Equipment Company was founded in 1951 by Dorman Bell as the sole authorized distributor for Elgin Sweeper Company covering the lower peninsula of Michigan. We are proud to celebrate our 65th year in business and are Elgin's second oldest distributor. We currently employ thirty five individuals, twenty seven of which are based out of Michigan, and are in our third generation of Bell family ownership.

We are a full service distributor providing new and used unit sales, parts, service, rentals and training. All of these functions will be explained in detail further on in our proposal. In addition to Elgin Sweeper, we also represent numerous other industry leading municipal and environmental equipment manufacturers including Heil Environmental (refuse and recycling vehicles), Epoke (salt and liquid spreaders), Envirosight (pipeline inspection equipment) and Trackless Vehicles (municipal tractors) to name a few.

Our 20,000 square foot headquarters is located in Lake Orion, Michigan. In addition, 10,000 square foot branch facility is located in Columbus, Ohio.

Bell Equipment currently holds, or is listed as a distributor, on several local and national purchasing contracts. A complete listing of these contracts is available upon request.

Sales Volume History

Our annualized sales volume for the past three fiscal years (January 1 – December 31) is as follows.



These numbers include new and used equipment sales, parts, service and rental revenue for both of our Michigan and Ohio operations.

Federal EIN and Dunn & Bradstreet

FEIN: 38-1941706 D&B: 01-683-0572

New Unit Sales

New equipment sales consist of the entire Elgin product line up. Stock unit orders are placed every fall to provide for timely and immediate delivery to coincide with the start of the sweeping season in the spring of the following year. Occasionally, factory demonstrator units become available for sale. These units are discounted off of new retail pricing based upon hours, mileage and usage.

Used Unit Sales

We also inventory a large amount of previously owned used street sweepers to accommodate various budget constraints and customer needs. Several of these machines have been refurbished and come with a limited warranty based upon the age and condition of the sweeper. Note that not all used units include warranty coverage. A complete listing of current sweeper inventory is available on the Used Equipment/Sweepers section of our web site <u>www.bellequip.com</u>. Inventory levels change daily and all units listed are subject to prior sale.

Trade-Ins

We actively pursue and encourage equipment trade-ins. A prospective trade-in is inspected and evaluated by Bell Equipment personnel and a trade value is established. The customer then has the option to accept the trade-in value which is typically applied as a deduction against the cost of a new unit.

Guaranteed Buy-Backs

Guaranteed buy-back programs are available upon request and are subject to approval by Bell Equipment Company. Under this program a value is established at the end of a specific term. The agency has the option of using this value as a trade-in allowance towards the purchase of a replacement unit or to sell the asset outright back to Bell Equipment Company.

Several strict guidelines apply to this program including, but not limited to, limited usage (mileage and engine hours), the exclusive use of OEM replacement parts and approval of sweeping application.

Municipal Lease/Purchase

In conjunction with TCF Equipment Finance of Indianapolis, IN, we offer a very popular municipal lease/purchase program. The customer determines the term, payment frequency and if the payments will be made in advance or in arrears. Lease quotations are then provided accordingly. This allows the participating agency to amortize the capital outlay over a period of time as opposed to a large one-time capital purchase. A sample TCF lease quotation and documentation is included for review.

Sales Staff

Our sales team includes four outside Sales Representatives, a Sales Manager (also the President of our company) and a Used Equipment Manager. A sales territory map is included with our proposal.

Service

Our 20,000 square foot facility in Lake Orion, MI serves as our service facility for the entire State of Michigan. This building was designed specifically for Bell Equipment Company and we took occupancy on January 1, 1996. It is owned by James Bell Sr. and Carole Bell. Features include eight drive-through service bays, a wash bay and a tool/machining area. Our parts

department is also in the same facility but is separated from the shop area. The entire parking and equipment storage area is paved in concrete, fenced and secured.

We also provide service at the customer's location or in the field as needed via our fleet of service vehicles.



In addition to providing service on the entire sweeper module, additional services include the following.

Inspections & Diagnostics Hydraulics Pneumatics Electrical Water Systems Welding, Cutting and Fabrication Equipment Refurbishment

We do not provide any truck chassis and or drive-line repair services, however, we can (and do) facilitate these repairs through many of the local truck chassis dealers upon the request of the customer.

Service Staff

Our service staff consists of seven full-time Service Technicians, four of whom are Elgin factory trained and certified. In addition we have two Service Managers and two drivers who pick-up and deliver equipment and parts throughout Michigan.

Service Hours & Rates

We are open 7:00 AM - 5:00 PM. Monday through Friday. Arrangements can be made for after hours or weekend service as needed.

Our current shop labor rate is \$ 100.00 per hour. Road service labor is calculated from departure time to return time also at \$ 100.00 per hour. We do not charge for mileage.

Full Service Maintenance Agreements (Elgin Mile After Mile Program)

Full service maintenance agreements are available for all new Elgin products. These agreements allow for full sweeper and truck chassis (where applicable) maintenance and service by Bell Equipment Company. The customer simply provides the fuel, tire maintenance and operator. The customer is also expected to keep the machine properly cleaned and lubricated where applicable. This agreement does not include the acquisition cost of the sweeper but can certainly be added to the upfront purchase cost of the sweeper if so desired.

The customer has the option of providing their own consumables which include brooms, wear shoes, curtains, fluids and filters or to have Bell Equipment supply them. Annual cost breakdowns are as follows.

Truck Mounted Sweeper with Consumables	\$ 19,000.00
Truck Mounted Sweeper without Consumables	\$ 16,500.00
Pelican Sweeper with Consumables	\$ 18,000.00
Pelican Sweeper without Consumables	\$ 15,500.00

Term of agreement is defined by the customer but is limited to a four year maximum. Examples of this agreement are included with our proposal.

Parts

We consistently stock over \$ 1,000,000.00 in OEM replacement parts at our facility in Lake Orion, Michigan. Included in our proposal is a complete Elgin OEM parts price list (CD inside proposal front cover). As part of our proposal, we are offering all participating agencies a 5% discount off of Elgin list price.

Our Parts Department is open from 7:00 AM - 5:00 PM, Monday - Friday and is staffed by a Parts Manager and two assistants. Our Parts Manager, Steve Sauer, has been with Bell Equipment Company for 33 years and is an expert in the Elgin product line.

Parts are available for pick-up or delivery via common carrier. We also have two drivers on staff who provide free daily parts delivery throughout southeast Michigan. In the rare event we do not have the required part in stock, we can arrange the part to be drop shipped directly from Elgin Sweeper Company to the customer, usually overnight.

Parts returns will require prior approval from Bell Equipment Company. No re-stocking fees will be assessed.

We can be reached toll free at 866-597-0716, via email at <u>ssauer@bellequip.com</u> or through our web site <u>www.bellequip.com</u>. We are also launching a sweeper parts on-line purchasing pilot program later this fall allowing the customer to purchase popular Elgin OEM replacement parts on-line.

Rentals

Our street sweeper rental fleet consists of new and used mechanical and air sweepers. Most of our air sweepers are equipped with catch basin cleaning attachments to allow for further utilization of the machine. As of this writing, our rental fleet consisted of twenty sweepers.

Units are available for daily, weekly and monthly rentals. Rent to own programs are also available. Operator training is provided at time of machine delivery or pick-up. Delivery can also be arranged, additional charges apply. Rental rates are as follows:

Truck Mounted Mechanical Sweeper	\$ 3,750.00 Weekly	\$ 9,950.00 Monthly
Truck Mounted Air Sweeper	\$ 3,850.00 Weekly	\$ 10,225.00 Monthly
Three Wheel Mechanical Sweeper (Pelican) \$ 3,150.00 Weekly	\$ 9,000.00 Monthly

A rental rate sheet and Bell Equipment rental agreement is included for your review.

References

CUSTOMER	CONTACT	TITLE	PHONE
City of Detroit, MI	Ron Brundidge	Director DPW	313-224-3901
City of Grand Rapids, MI	James Hurt	Director DPS	616-456-3312
City of Battle Creek, MI	Steve Siemen	Fleet Services Manager	269-966-3355
City of Flint, MI	Mike Rule	Fleet Manager	810-766-7420
Saginaw County Road Commission	Rob Hudec	Director of Fleet & Facilities	989-399-3755

In addition, a complete Michigan based Elgin user's list with contact names and numbers is included with our proposal. We encourage you to contact any and all to gauge their satisfaction with their Elgin sweeper and the support they receive from Bell Equipment Company through the life of their machine.

The sheer number of Elgin street sweepers in operation in Michigan today, compared to all other sweeper competitors, speaks volumes as to why Elgin is the preferred choice in the street sweeping industry today.

Summary

In summary, we feel that our proposal provides for the best overall *value* to all member agencies based upon the following criteria.

- 1. Largest sweeper product offering covering all sweeping applications.
- 2. Largest chassis offering including conventional and cab-over options.
- 3. History and experience.
 - A. Elgin Sweeper Company 102 Years
 - B. Bell Equipment Company 65 Years
- 4. Dominant sweeper market share compared to all other competitors, combined.
- 5. Comprehensive and detailed proposal offering.
 - A. New & Used Equipment Sales
 - B. Lease/Purchase Programs
 - C. Guaranteed Buy-Back Programs
 - D. Rental/Purchase Programs

- E. Trade-In Allowances
- F. Full Service Maintenance Programs
- G. Service Support including Road & On-Site Service Capabilities
- H. Parts Sales & Support
- I. Training, Nationally & Locally, Operation & Maintenance, Continuous
- J. Large Sweeper Rental Fleet
- K. Facilities
- L. Staff Experience, Longevity, Knowledge & Reputation
- M. National IPA Compliance & Participation, 2% Admin Fee
- N. Favorable & Competitive Pricing with Discount Structures

We thank you again for the opportunity to submit our proposal. We look forward to meeting with you soon.

Sincerely,

Dreel

James Bell President – Bell Equipment Company



	Discount off of List
Type of Machine:	Price*
Mechanical	3%
Regenerative Air	3%
Additional Street Sweepers Offered:	
Elgin Eagle Mechanical	3%
Elgin Waterless Eagle Mechanical	3%
Elgin Broom Bear Mechanical	3%
Elgin Broom Bear CNG Mechanical	3%
Elgin Road Wizard Mechanical	3%
Elgin Broom Badger Mechanical	3%
Elgin Pelican Mechanical	3%
Elgin Waterless Pelican Mechanical	3%
Elgin Crosswind (with Memory Sweep) Regenerative Air	3%
Elgin Crosswind (without Memory Sweep) Regenerative Air	3%
Elgin Crosswind CNG Regenerative Air	3%
Elgin Whirlwind Vacuum	3%
Elgin Megawind Vacuum	3%
· ·	

Machine Pricing

Price List Used: _____

Elgin List Price Sheets

Chassis Pricing

Make and Model:	Discount off of List Price*
Freightliner M2 106	18%
International 4300	18%
Autocar Xpert	18%
Peterbilt 220	18%
Isuzu NPR	18%

Engine Pricing

Make and Model:	Discount off of List Price*
NA, included in base	
chassis pricing.	

Price List Used: _____ Elgin List Price

Price List Used: _____

Price List Used: _____

Parts and Accessory Pricing

Supplier to submit a Parts and Accessory Catalog with their response

	Discount off of List
Product	Price*
Power Unit	NA, included in base
	unit pricing.
Hydraulic System	NA, included in base
	unit pricing.
Hopper/Dust Separator	NA, included in base
	unit pricing.
Blower	NA, included in base
	unit pricing.
Pick-Up Head	NA, included in base
	unit pricing.
Gutter Brooms	NA, included in base
	unit pricing.
Dust Control Water System	NA, included in base
	unit pricing.
Other Categories, not specifically listed:	L J
Automatic Lubrication System	3%
· · · · · · · · · · · · · · · · · · ·	
Elgin OEM Replacement Parts	5%

PERRY JOHNSON REGISTRARS, INC.

Certificate of Registration

Perry Johnson Registrars, Inc., has audited the Quality Management System of:

Elgin Sweeper Co. 1300 West Barlett Road, Elgin, IL 60121 United States

(Hereinafter called the Organization) and hereby declares that Organization is in conformance with:

ISO 9001:2008

This Registration is in respect to the following scope:

Design and Manufacture of Mechanical, Regenerative Air, Vacuum, Glycol Recovery Sweepers, and Water Jet Vehicles

This Registration is granted subject to the system rules governing the Registration referred to above, and the Organization hereby covenants with the Assessment body duty to observe and comply with the said rules.







Verry Boboige

Perry Johnson Registrars, Inc. (PJR) 755 West Big Beaver Road, Suite 1340 Troy, Michigan 48084 (248) 358-3388

The use of the UKAS accreditation symbol is in respect to the activities covered by the Accreditation Certificate Number 0105.

The validity of this certificate is dependent upon ongoing surveillance.

Effective Date:

Expiration Date:

Certificate No.:

November 1, 2015

September 14, 2018

C2015-02713



BELLEQU-01

JRITSEMA

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		Lake Orion, MI 48359			-	INSURER E :					
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General Liability coverages included within Garage Liability coverage section.

City of Rochester Hills, City of Farmington Hills, all elected and appointed officials, all employees and volunteers, all boards, commissions and/or authorities and board members, including employees and volunteers thereof are listed as Additional Insureds with regards to Garage Liability if required by written contract per form CA7018.

CERTIFICATE HOLDER

CANCELLATION

City of Rochester Hills

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

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AUTHORIZED REPRESENTATIVE

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2017 SWEEPER RENTAL RATES

Does Your Municipality Need to Rent a Sweeper?

Contact Your Local Authorized Elgin Dealer







Call - 248-370-0000



Pelican – Weekly - \$3,150 / Monthly - \$9,000
4 Wheel Mechanical – Weekly - \$3,750 / Monthly - \$9,950
Air Machine – Weekly - \$3,850 / Monthly - \$10,225



MICHIGAN

78 Northpointe Drive Lake Orion, MI 48359 Phone: (248) 370-0000 Fax: (248) 370-0011 Toll Free: (866) 597-0716



OHIO 850 Science Boulevard Mansfield, OH 44903 Phone: (419) 589-2355 Fax: (419) 589-5525 Toll Free: (888) 666-7266

RENTAL AGREEMENT

CUSTOMER				VEHICLE #		LICENSE #	LICENSE #	
PHONE				YEAR MAKE		DESCRIPTION		
ADDRESS				VIN	VIN MODEL GVW			
CITY	CITY STATE ZIP		ODOMETER OUT	FUEL OUT	HOURS OUT	DATE & TIME OUT		
CREDIT CARD NUM	/BER			ODOMETER IN	FUEL IN	HOURS IN	DATE & TIME IN	
EXP DATE		TYPE (CI AM EX	<i>,</i>	CHECKED OUT BY:		CHECKED IN	BY:	
DRIVER		BIRTH D		INSURANCE COMP	ANY	POLICY NUM	BER	
LICENSE #	CENSE # STATE EXP DATE		INSURANCE CERTI	IFICATE RECE	VED			
IMPORTANT		ADDITIONAL CO	MMENTS					
*CAREFULLY RE THE REVERSE S		TERMS A	ND CONDITIONS ON					
	CUSTOMER IS RESPONSIBLE FOR ALL TRAFFIC VIOLATIONS AND MUST TURN IN ALL SUMMONSES							
UPON CHECK IN		101010						
*ALL ACCIDENT	S MUST E	BE REPOR	TED IMMEDIATELY					
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DAMAGE TO TH BRUISES, CUTS,	RES AND ROAD THE USE	TUBES HAZARD OF TH	ALL FUELS USED, ALL CAUSED BY BLOWOUT, S, OR OTHER CAUSES E EQUIPMENT IS THE ER.	MINIMUM		F \$300.00 IF E4 NED DIRTY	QUIPMENT	
BALANCES ARI PAYMENT MUST CUSTOMER FAIL	E DUE ACCOM S TO PAY	UPON F PANY TH 7, CUSTO	OUTSTANDING RETURN OF VEHICLE. E VEHICLE RETURN. IF MER AUTHORIZES BELL JSTOMER CREDIT CARD	CUSTOMER'S SIG ACCEPTS ALL TE			EPRESENTATIVE	
			ES OF THIS AGREEMENT CONDITIONS THEREOF.	X RELEASE		DAT	Έ	
CUSTOMER'S SIC	GNATURE	3		X RETURN		DAT	Έ	
X								

Bell Equipment Company ("Bell") rents to Customer, the vehicle described on Page 1 of this rental agreement.

1. **Drivers:** In no event shall the vehicle be used, operated or driven by an person other than the Customer or qualified licensed drivers at least 21 years of age who have Customer's advance permission and whose names appear on Page 1 hereof. Drivers shall not leave the keys in or improperly lock up or secure the vehicle (excluding valet parking).

- 2. **Prohibited Use:** The vehicle must not be used:
 - (a) for the transportation of persons for compensation.
 - (b) in any race, test, or competitive event.
 - (c) outside the United States without first obtaining Bell's written permission.
 - (d) in violation of any federal, state, or local laws.
 - (e) while driver is under the influence of intoxicants or drugs.
 - (f) to push or tow any vehicle.
 - (g) if further use of the vehicle would cause damage (ie: warning light on, flat tire, steam rising from engine).
 - (h) to carry explosive substances.
 - to transport a total vehicle and payload weight in excess of the gross vehicle weight as specified on the vehicle.
 - (j) to be driven in or through a structure where there is insufficient clearance, whether height or width.
 - (k) transport cargo improperly loaded and/or secured.

3. **Return of Vehicle.** This agreement is one of rental only. The vehicle is the property of Bell and shall be returned to the Bell address or at a place designated by Bell and on the date shown on Page 1, or earlier if demanded, together with all tires, tools, accessories and equipment in the same condition as when received, ordinary wear and tear excepted.

- 4. **Amounts Due Bell:** Customer shall pay Bell on demand:
 - (a) all time and mileage charges determined by reading the vehicle odometer. Customer shall NOT detach the odometer and shall pay for its repair or replacement if any seal has been broken, along with a mileage charge equivalent to the average charge developed from Bell's experience.
 - (b) refueling charge if the vehicle is returned with less fuel than when rented if the rate does not include fuel.
 - (c) all sales, use excise or other taxes charged by Bell as reimbursement for taxes paid.
 - (d) all fines, penalties, forfeitures, courts costs and out of pocket expenses incurred by Bell with respect to Customer's use of the vehicle including parking, traffic or other violations assessed against Bell, the vehicle, or customer, unless due to Bell's fault.
 - (e) Bell's costs and expenses, including reasonable attorney's fees, incurred in collecting.

If the Customer fails to pay any rental or other sum due hereunder, the Customer will pay to Bell a late fee on such delinquent payment at the rate of 18% per annum.

5. Vehicle Insurance. Customer agrees to provide and maintain a certificate of insurance on file with Bell and update said certificate as needed and upon expiration. Insurance requirements must be maintained with minimum limits of the following: General liability with \$1,000,000 per occurrence and \$2,000,000 aggregate; this must include premises/operations, personal injury and product/completed operations; auto liability with a combined single limit of not less than \$1,000,000 of comprehensive liability; employer's liability of not less than \$500,000/\$500,000/\$500,000 each accident, each employee, and policy limit; excess/umbrella liability with limits of at least \$2,000,000. Certificate must contain a 30 day cancellation provision and notice to Bell of cancellation. Customer must list Bell as additional insured on ALL lines of coverage. Primary insurance protection equal to or greater than the value of the designated vehicle must be maintained and listed on the certificate.

6. **Warranties and Remedies.** Bell makes no warranties with respect to the vehicle except that it is in running condition. If the vehicle breaks down during the rental period for reasons other than abuse or neglect by Customer, Bell will repair the vehicle, replace the vehicle or return all unearned rental fees, at Bell's sole option. In no event will Bell be liable for consequential or incidental damages which may be suffered by the Customer resulting from problem with the vehicle.

SELLER DISCLAIMS ALL WARRANTIES IN CONNECTION WITH THE VEHICLE, EXPRESS OR IMPLIED, AS TO ANY MATTER WHATSOEVER, INCLUDING WITHOUT LIMITATION DESCRIPTION, QUALITY, DESIGN, PERFORMANCE, SPECIFICATIONS, CONDITION, MERCHANTABILITY, AND FITNESS FOR ANY PARTICULAR PURPOSE, EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT

Indemnity. Customer releases and holds Bell, its agents and employees, harmless from all claims for loss or damage to any property of customer or any other person in, on, or about the vehicle, either before or after its return to Bell, or on Bell's premises, without regard to any negligence by Bell, or any of its agents or employees. Customer shall defend, indemnify and hold harmless Bell from and against any and all losses, liabilities, damages, injuries, claims, demands, costs, and expenses arising out of the use or possession of the vehicle including, but not limited to any and all fines, penalties, and forfeitures imposed under any federal, state, municipal, or other statute, law, without regard to any negligence by Bell or any of its agents or employees. Customer shall defend, indemnify and hold harmless Bell from and against any and all losses, liabilities, damages by Customer or its drivers, agents or employees, or the confiscation of the vehicle by any governmental authority for illegal or improper use of the vehicle. Additionally, Customer shall indemnify and hold Bell harmless for all loss, liability and expense in excess of the limits of liability provided for herein as a result of bodily injury, death, or property damage arising out of the use or operation of vehicle.

8. **No Agency.** Neither Customer nor any other driver of the vehicle shall be or is deemed to be the agent, servant, or employee of Bell for any reason or for any purpose. During the term of the agreement, Customer shall completely assume full responsibility for the vehicle to the public and any regulatory body having jurisdiction.

9. **Maintenance & Repairs.** Customer shall perform and pay for all normal, periodic and other basic service, adjustments and lubrication of vehicles, including but not limited to: checking of vehicles before each shift; and supplying fuel, oil and water; and checking cooling system, tire pressures, battery fluid and charge levels at least weekly. If the vehicle fails to operate properly or needs repair, Customer shall immediately cease using and notify Bell forthwith. Customer shall not permit any repairs to the vehicle or any lien to be placed upon it without Bell's consent. Customer shall be liable for any such repairs. The Customer shall not make any alterations, additions, or improvements to the vehicle without the prior written consent of Bell. All alterations, additions and improvements made to the vehicle with the consent of Bell shall belong to and become the property of Bell. Upon return of vehicle if Bell determines that monthly maintenance was not performed, there will be an additional minimum \$350.00 charge.

10. Accidents. Customer shall immediately report any accident to Bell and deliver to Bell or its insurer if requested by Bell, every process, pleading, notice, or paper of any kind received by Customer or any driver of the vehicle relating to any claim, suite or proceeding connected with any accident or event involving the vehicle. Neither Customer nor any driver of the vehicle shall aid or abet the assertion of any such claim, suit or proceeding and shall cooperate fully with Bell and its insurer in investigating and defending any such claim.

11. **Credit Charges.** In the event Customer directs Bell to bill charges hereunder to any other person, or organization, such person or organization and Customer shall be jointly and severally liable for all such charges. Customer expressly authorizes Bell to process a credit card voucher, if any, in his name for charges made hereunder.

12. Loss & Damage Provisions. The Customer is responsible to Bell for any loss or damage to the vehicle and/or its return in the same condition in which received, except for ordinary wear and tear. Such responsibility is limited to the full value of the vehicle at the time it is lost or damaged, less its salvage value, plus an administrative fee and Bell's related expense, including loss of use, appraisal fees, recovery costs and reasonable attorney's fee. In the event the vehicle may be repaired by Bell or a repairer of Bell's choice at then prevailing hourly rates for labor posted at Bell's branch where the vehicle is being repaired, or the repairer's hourly rate for the labor charged by repairer for such repairs, as the case may be. Parts will be charged at Bell's list price. Customer is also responsible for the expense relating to such loss or damage to the vehicle as specified in the agreement.

13. **Miscellaneous.** This agreement will be construed under the laws of the State of Michigan and may not be assigned by the Customer without written consent of Bell. The exclusive jurisdiction for claims and disputes under this agreement will be the state courts located in Oakland County, Michigan.



FULL SERVICE MAINTENANCE AGREEMENT

The intent of this agreement is to describe special terms and conditions for the CUSTOMER with vendor maintenance, for the Elgin MODEL street sweeper. The proposal is written to insure that equipment operated by you will provide the lowest total cost during its useful life.

COST:

Full Service Package \$ 19,000.00 per year. \$ 57,000.00 for contract term (3 year).

Includes all service, repairs, maintenance, parts and consumable items (brooms, wear shoes, curtains, fluids and filters). Does not include any repair or parts caused by operator misuse or abuse.

DEFINITIONS:

- The term "you" shall mean the CUSTOMER.
- The term "Bell" shall mean Bell Equipment Company, the OEM dealer who represents the manufacturer of the equipment being proposed.
- The term "Fleet Management" shall mean CUSTOMER or their designated representative, wherein the equipment will be operated and maintained.
- The term "Bell Principal" shall mean the principal person or his/her designated representative of Bell, whom this contract shall apply.
- The term "normal work day" shall mean a day which falls on or between Monday and Friday of the calendar week, 52 weeks a year, excluding identified holidays. A list of all Levy holidays shall be supplied to Bell from you upon award of this contract.
- The term "normal working hours" shall mean the time period of a normal workday when the CUSTOMER main equipment shop and/or maintenance facility is normally open for operation. You shall supply Bell with this information upon award of this contract.

- The term "in-service date" shall mean the date the CUSTOMER places the unit in operation. The company will notify the Bell Principal of the in-service date.
- The term "downtime" shall mean the period of time measured in normal work days that the unit is unable or unsafe to perform those operations for which the unit was designed.
- 1. The maintenance period shall be for a three (3) year term.
- 2. The training will require a minimum of one (1) day for operating and one (1) day for daily maintenance.
- 3. The CUSTOMER is responsible for providing fuel, tires, and an operator for the street sweeper.
- 4. The CUSTOMER is responsible for the daily maintenance of the street sweeper in accordance with instructions from Bell and/or the manufacturer. This includes keeping the machine clean and lubricated.
- 5. All specified service, maintenance and repairs will be done by Bell service personnel at CUSTOMER's designated Michigan location. Bell shall be fully responsible for transporting to and from your facility, at no cost to you for any repairs or maintenance required, if said repairs or maintenance cannot be completed at Levy's site.
- 6. Bell is responsible for the cost and labor of the following:
 - a) All consumable items including brooms, dirt shoes, skirting, fluids and filters.

b) Any needed replacement part needed to due to component failure or wear. The CUSTOMER will be responsible for any part or component and labor caused by neglect, accident or damage to sweeper.

- c) Street sweeper and related components
- d) Truck chassis, drive train and related components
- e) All weekly, monthly, semi-annual and annual maintenance requirements
- 7. This proposal is based on maximum average annual usage of the street sweeper equipment of 1,500 engine hours per year. An hourly charge of \$ 12.00 will be invoiced for hours exceeding 1,500 average annual engine hours per year.
- Bell shall guarantee that the equipment purchased under this contract will be available for operation at least 90% of normal workdays. Bell shall guarantee that the equipment purchased under this contract will not be out of service for more than five (5) consecutive, in any 100 consecutive, normal work day period.
- 9. Equipment availability shall apply to equipment put out of service due to faulty parts, components, or equipment design, which render the unit unable or unsafe to perform those operations for which the unit is designed. CUSTOMER's supervising personnel, after inspection will determine in conjunction with a Bell Principal, if the unit was

inoperable or unsafe. Equipment availability shall not apply to equipment during routine maintenance or equipment put out of service due to theft, vandalism, accident, the CUSTOMER's personnel negligence or act of God.

- 10. The unit will be considered out of service starting the first normal work day, following Bell notification by the CUSTOMER that the unit is inoperable or unsafe and requires repair. Therefore, the downtime clock will start at the beginning of the first normal work day, following such notification. The CUSTOMER Fleet Manager will notify the Bell Principal during normal working hours of a unit that is out of service and requires repair. The unit will be considered in service (operational) starting the first normal work day following the completion of the repair and/or return of the repaired unit. Therefore, the downtime clock will stop at the beginning of the first normal day following the repair completion or return of the repaired unit.
- 11. Equipment availability or in-service percentage (uptime) will be computed by Levy at the end of each 100 consecutive, normal work day period, beginning from the inservice date, using downtime increments of normal work days. The CUSTOMER will use the following formula to compute equipment availability at the end of each 100 consecutive, normal work day period: <u>Equipment Availability = [(100 Days Downtime)/100 Days] x 100%</u>

<u>NOTE</u>: The term "Days" refers to normal workdays. The term "Downtime" refers to the total downtime accumulated during the 100 consecutive, normal workday period.

- 12. Bell will credit the CUSTOMER a daily amount of \$100.00 for each normal workday required to provide 90% availability in the event a replacement unit is not available.
- 13. Bell will provide a relief unit should repair downtime be more than five (5) consecutive normal workdays. All costs associated with securing and delivering the relief unit shall be at Bell's expense, with no cost to the CUSTOMER. The relief unit must be functionally equivalent to its replacement.
- 14. This guarantee shall be in effect for a period of three (3) years. Time will be measured in calendar years from the in-service date and engine hours will be recorded on the electric, solid state hour meter provided with the unit.

CUSTOMER	Bell Equipment Company
Ву:	Ву:
lts:	lts:
Date:	Date:



City of Rochester Hills Request for Proposals Street Sweepers, Parts, Accessories, Supplies and Related Services and Related Equipment RFP-RH-16-045 Addendum #3

October 7, 2016

This document and its attachments are considered <u>Addendum #3</u> to the Request for Proposals For Street Sweepers, Parts, Accessories, Supplies and Related Services and Related Equipment –RFP-RH-16-045

Attached and made part of this addendum are:

- Pre-Proposal Meeting Notes
- Sign-In Sheet

Lisa Cummins, CPPB Purchasing Manager

REQUEST FOR PROPOSALS FOR STREET SWEEPERS, PARTS, ACCESSORIES, SUPPLIES, RELATED SERVICES AND EQUIPMENT RFP-RH-16-045

The pre-proposal meeting was held on September 28, 2016 at 10:00 a.m. at the City of Rochester Hills Department of Public Services Building, located at 511 East Auburn Road, Rochester Hills, MI 48307.

In attendance Amy Smith, Group Director, Central Region for National IPA; Michael Lasley, Director of Contracting for National IPA; Al Piper, Contract Manager for National IPA (Phone); Sarah Vavra, VP, National Contracts for National IPA (Phone); Bruce Halliday, Fleet Manager, City of Rochester Hills; Lisa Cummins, Supervisor of Procurement, City of Rochester Hills; Debbie Scully, Senior Purchasing Analyst, City of Rochester Hills; Jerry Brock, Fleet Supervisor, Farmington Hills; Kevin McCarthy, DPW Superintendent, Farmington Hills; Terry McGran, Motor Pool Supervisor and interested contractors were in attendance.

All contractors present were encouraged to complete the "sign-in" sheet. Attendees were encouraged to register as a vendor on the Michigan Intergovernmental Trade Network (MITN) in order to receive addenda and award information relative to the proposal. Attendance at the pre-proposal meeting is mandatory in order to submit a proposal. Contractors were instructed that pre-proposal meeting notes will be issued as an addendum on the MITN procurement site.

Proposals will be received in the Purchasing Division, City of Rochester Hills, 1000 Rochester Hills Drive, Lower Level, Rochester Hills, Michigan 48309 in a **Sealed Envelope marked "<u>RFP – STREET SWEEPERS, PARTS, ACCESSORIES,</u> <u>SUPPLIES, RELATED SERVICES AND RELATED EOUIPMENT</u>" no later than the due date of Wednesday, October 26, 2016 @ EXACTLY 3:00 p.m. Faxed, emailed or late proposals will not be accepted.**

The deadline for questions is **Wednesday**, **October 12**, **2016 at 3:00 pm**. Please indicate page and section number the question is referencing. Once the deadline for questions has passed a final addendum will be posted at the MITN site. Contractors were reminded that all questions must be submitted to the attention of: Lisa Cummins. **Vendors cannot contact any entity or employee with their questions.** Questions received by National IPA will be forwarded to Lisa Cummins for response.

The City of Rochester Hills is acting as Principal Procurement Agency on behalf of the National Intergovernmental Purchasing Alliance to create a nationwide master agreement

Pre-Proposal Meeting Notes Continued

for the purchase of street sweepers, parts, accessories, supplies, related services and related equipment.

Insurance requirements must also be met by the awarded contractor.

Submittal must include one (1) original, six (6) copies and two (2) electronic copies.

Lisa Cummins began with a general overview of the project. There are three Cities participating in this solicitation; the City of Rochester Hills is the principal procurement agency. This contract is being solicited on behalf of the three Cities, and National Intergovernmental Purchasing Alliance Company (National IPA) to create an agreement for other agencies across the nation.

The Contract being solicited is broad in scope and is done so to meet the different needs of agencies across the country. Dealers are encouraged to reach out to the manufacturers and determine partnerships. Proposers are encouraged to provide a comprehensive offering that would provide agencies national savings while allowing them to procure the equipment they need without having to conduct their own solicitation.

Lisa explained this solicitation is NOT a bid but a Request for Proposals (RFP). Not all aspects of the equipment could be identified as the City is not the expert. The format is a RFP as the City is seeking solutions from vendors. Exceptions **MAY** be taken. Note section and page number of the specifications where an exception is being taken. Vendor must submit as comprehensive of a response as they can to be considered for evaluation.

Copy of sign-in sheet will be posted on MITN with meeting notes. MITN is best resource.

No late proposals will be accepted.

Question: Do you want all copies at the due date and time? Answer: Yes, please submit all copies by the due date and time.

Electronic copies are for National IPA. USB drive or CD. Hard copy should be legible and understandable. This is key.

Amy Smith spoke about National IPA. National IPA is a national cooperative partner which aggregates volumes of agencies around the country to provide savings. There is a marketing staff to make agencies aware of National IPA's contracts. National IPA language is included in the proposal. For more information on National IPA you can visit the website at <u>www.NationalIPA.org</u>.

Potential term of five (5) years. Initial period of three (3) years with two (2) one (1) year options.

All communication is to Lisa's attention. Vendor may be disqualified if RFP is discussed with other City staff or National IPA. Lisa's contact information is listed on page 2 of the RFP and business cards are on table.

The goal with pricing is to submit pricing that is verifiable and auditable. Sample truck configuration listed is not necessarily the truck that will be purchased. This piece of

Pre-Proposal Meeting Notes Continued

equipment is for evaluation purposes. The vendor is being asked to hold pricing for a twelve (12) month period. It is understood that price increases occur. Cost increases should be identified if not firm for a twelve (12) month period so that it can be discussed. A freight matrix indicating freight charges nationwide, if applicable, should be addressed in the proposal.

Question: Can the City be flexible with the freight matrix?

Answer: Identify formula that is being used to calculate freight. Sarah Vavra from National IPA recommended looking at the City of Tucson's Caterpillar contract available on the National IPA website. This contract has a freight formula that can be referenced as an example.

Lisa reviewed the proposer qualifications that are listed on page 6 of solicitation. Proposers should offer **best value**. Vendor should note estimated time of arrival for equipment in proposals.

Question: Vendor offers a spray patcher for potholes – can this be included in proposal? Answer: Sarah Vavra from National IPA provided response and stated yes if that is something that you want to offer as a value added offer, National IPA will decide if product is good fit. City of Rochester Hills and participating agencies will not evaluate, score or make recommendations on equipment offered outside of the scope of the project.

Question: Can model changes be addressed? Answer: Yes, the City will look at pricing and justification.

Lisa explained the Scope of Work listed on page 8. Include all costs with proposal.

Question: Bottom of page 8 equipment is listed as "Mechanical Air Sweeper". Is this correct?

Answer: No. It should be listed as "Mechanical Sweeper".

Lisa reiterated that it is acceptable to take exceptions or mark "no" to a specification. List alternatives. This will not disqualify a proposer.

Product requirements were reviewed. The goal of this RFP is to establish a national contract. If a vendor is unable to meet national distribution it will not preclude the vendor's response. The City is willing to work through regional proposals.

Looking for complete product offering. Include any additional warranty matrix. Title required. A certificate of origin will not be accepted.

Pricing will be made available on National IPA website.

Trade-ins can be negotiated. Note if rental equipment is available. Lisa noted that cooperative contracts are usually the first source for agencies in a disaster situation.

Proposal Evaluation Requirements are stated beginning on the bottom of page 11 and conclude at the top of page 15. National IPA participates in the selection process but as a non-voting member. Note any exceptions as they can be negotiated. Based on criteria a short list of vendors may

Pre-Proposal Meeting Notes Continued

be interviewed with a possible site visit. Lisa stated that the requirements listed on pages 13 - 15 will satisfy evaluation criteria.

Question: Rentals on a national basis may not be available. How do I address this in my response?

Answer: Identify those who are willing to participate in rental program.

Question: What is the time frame for demos? Will they be in the spring? Answer: If the weather does not permit demonstrations outdoors, the demo can possibly be done in the City's warm storage area as it is a large building that can accommodate the equipment.

Explanation of insurance requirements was presented.

RFP specifications are what was used for the sample truck on the pricing pages 31 and 32. Think of these pages as comparing "apples to apples".

Question: Can we do our own format for pricing?

Answer: The "Sample Truck Configuration for Comparison Purposes Only" on pages 31 and 32 must be filled out. Attachment B "Discount Pricing Structures" can be a separate listing. This is the vendor's offerings above and beyond. Sarah stated "think outside of the box" presenting value adds.

Question: Attachment B references "Sewer" not "Sweeper"? Answer: Addendum #1 addresses error in wording.

Proposers should focus on pages 31 and 32. List other equipment offerings in the supplemental pricing section. Primary focus of the RFP is street sweepers. May or may not include additional equipment in award.

Lisa informed those in attendance that vendors can schedule appointments to look at tradeins but NO discussion of RFP at the time of inspection.

Proposer should note any exceptions to National IPA requirements.

Question: Is it correct that 2% goes to National IPA and National IPA will then handle any other distributions?

Answer: Yes, that is correct.

Al Piper stated that Exhibit A and B is what vendor should focus on. Proposer should have their legal review Exhibit B Administration Agreement prior to their proposal submission.

Question: Will National IPA partner with the vendor at shows? Answer: Sarah Vavra from National IPA responded – Yes.

Question: At the top of page 3 the RFP states "The City reserves right to award multiple contracts." Please explain.

Answer: Award is based on best value. May award mechanical sweeper to one vendor and regenerative sweeper to another vendor.

Pre-Proposal Meeting Notes Continued Question: Is a split award a trend for National IPA? Answer: Not necessarily. National IPA looks to lead agency for award and supports lead agency's award.

Question: Does National IPA have any connections in Canada? Answer: A strategic initiative is coming soon to expand to Canada.

Sample National IPA promotional material is available on table along with Amy Smith's business cards.

Reminder that all questions are to be directed to Lisa Cummins even if they pertain to National IPA.

Meeting concluded at 11:05.



PLEASE SIGN IN:

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RFP-RH-16-045 Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment Voluntary Pre-Proposal Meeting Wednesday, September 27, 2016 @ 10:00 a.m.

DPS Maintenance Facility 511 East Auburn Road, Rochester Hills, MI

COMPANY NAME	CONTACT NAME	ADDRESS, CITY, STATE, ZIP	PHONE #	FAX #	EMAIL ADDRESSS
CITY OF FARM. HILLS	KEVIN MCARTHY	27245 HALSTED FARMINGTON HILLS	2488712850		
Bell Equipment	Pan Bell	78 Northpointe Drive Lake Orien, MI 48359 300 west 13 mile	248-227-4018		
City of Hadisca Height	Terry M'Gran	300 west 13 mile Madison Hts. 48071	248-589-2294		
MTECh Company	Don Houck	7401 7st Place Clevelund Of 14146	330 ~ 550 ~ 60-43		Dhouse mtechoundary, com
MTZCH COMPANY	DAN Soukup	را را را	330, 968,9162		dsoukup & mtechcompony, con
Bell Egelp	CLARK EUSAMON	78 NORThpointe	248:705-1353		
Steve Clelland	S.E. Equipment	48854 G. Kine ALE NovI	948 207-6011		
Roy Milkie	SCHWARZE	HUNTSVILLE, AL	256-701-5818		Kmilking SchuARZE, com
South Ersten	Ken Edward	Novi Mi	740-260-1584		The dwards @ Southeastern Equip
Blosmfield Twp	Noari Meholski	4200 Telegraph Rd	248/433/2739		Amehalski Oblamticktup.o.



PLEASE SIGN IN:

RFP-RH-16-045 Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment Voluntary Pre-Proposal Meeting Wednesday, September 27, 2016 @ 10:00 a.m.

DPS Maintenance Facility 511 East Auburn Road, Rochester Hills, MI

COMPANY NAME	CONTACT NAME	ADDRESS, CITY, STATE, ZIP	PHONE #	FAX #	EMAIL ADDRESSS
Fredrickson Supply	John Maurer	Grand Lapter 2555 MERIDAN BUD 300 FRANKUN, TN 37067	810 701-7490		John fredrickson supply.com
NATIONAL IPA	MICHAEI LASEY	2555 MERIDAN BUD 300	248.231.9099		MICHAEL LASLEY Q NATTONALIPA. ORG
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			5		
					-



September 12, 2016

TO ALL FIRMS IN RECEIPT OF REQUEST FOR PROPOSAL FOR STREET SWEEPERS, PARTS, ACCESSORIES, SUPPLIES AND RELATED SERVICES AND RELATED EQUIPMENT RFP-RH-16-045

ADDENDUM #2

This document is considered <u>Addendum #2</u> to the Request for Proposal for Street Sweepers, Parts, Accessories, Supplies and Related Services and Related Equipment

• Revised Pre-Proposal Meeting Location

<u>PLEASE NOTE:</u> The LOCATION for the pre-proposal meeting has been <u>CHANGED</u>. Please note NEW location.

A non-mandatory pre-proposal conference for the purpose of reviewing the RFP and answering questions regarding the project will be held on WEDNESDAY, SEPTEMBER 28, 2016 at 10:00 a.m. EST, at the City of Rochester Hills, City Hall Auditorium (Lower Level), 1000 Rochester Hills Drive, Rochester Hills, Michigan 48309-DPS Maintenance Facility, 511 East Auburn Road, Rochester Hills, MI 48307.

Lisa Cummins Purchasing Manager City of Rochester Hills-Purchasing Division 1000 Rochester Hills Drive Rochester Hills MI 48309 248-841-2537 cumminsl@rochesterhills.org



September 6, 2016

TO ALL FIRMS IN RECEIPT OF REQUEST FOR PROPOSAL FOR STREET SWEEPERS, PARTS, ACCESSORIES, SUPPLIES AND RELATED SERVICES AND RELATED EQUIPMENT RFP-RH-16-045

ADDENDUM #1

This document is considered <u>Addendum #1</u> to the Request for Proposal for Street Sweepers, Parts, Accessories, Supplies and Related Services and Related Equipment

Attachment B - Discount Pricing Structure - Machine Pricing Worksheet has had the following error corrected:

The wording on the Machine Pricing has been corrected as follows:

ADDITIONAL *COMBINATION SEWER* TRUCKS OFFERED Corrected to ADDITIONAL STREET SWEEPERS OFFERED.

Lisa Cummins Purchasing Manager City of Rochester Hills-Purchasing Division 1000 Rochester Hills Drive Rochester Hills MI 48309 248-841-2537 cumminsl@rochesterhills.org

Machine Pricing

	Discount off of List
Type of Machine:	Price*
Mechanical	
Regenerative Air	
Additional Street Sweepers Offe	ered:

Price List Used: _____

Chassis Pricing		Engine P	Engine Pricing		Transmission Pricing		
Make and Model:	Discount off of List Price*	Make and Model:	Discount off of List Price*	Make and Model:	Discount off of List Price*		
Price List Used:		Price List Used:		Price List Used:			

Parts and Accessory Pricing

Supplier to submit a Parts and Accessory Catalog with their response

Product	Discount off of List Price*
Power Unit	
Hydroulia System	
Hydraulic System	
Llenner/Duet Constant	
Hopper/Dust Separator	
Blower	
Pick-Up Head	
Gutter Brooms	
Dust Control Water System	
Other Categories, not specifically listed:	
Automatic Lubrication System	

Supplemental Services		
*If there are other supplemental services that the propser may want to offer, please list and detail the charge per labor hour for the service.		
Service	Fee	
On-site training at delivery	/per hour	
Provide a Description of Financing and Leasing options available, include a sample agreement:		
Provide a Description of Rental options available, include a sample agreement:		
Do you accept trade-ins?		
Warranty (indicate components covered and length):		
Extended Warranties available:		
Delivery Charges:		
Discounts for other odering methods (electronic ordering, pCard, etc):		
Discounts for large individual purchases (identify thresholds and discounts):		

Any service provided at a discount off of list price must have the list indentified and List Price included in the.proposal



City of Rochester Hills Request for Proposals Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment RFP-RH-16-045

Dated: Thursday, September 1, 2016: The City of Rochester Hills is accepting proposals from qualified and experienced vendors to provide **STREET SWEEPERS**, **PARTS**, **ACCESSORIES**, **SUPPLIES**, **RELATED SERVICES**, **AND RELATED EQUIPMENT**. Sealed proposals will be received by the City of Rochester Hills, at the **Purchasing Division/Fiscal Team**, **1000 Rochester Hills Drive**, **Rochester Hills**, **MI 48309 until EXACTLY 3:00 p.m. local time**, on **WEDNESDAY**, **OCTOBER 26**, **2016** at which time and place the names of proposers will be publicly read aloud.

A non-mandatory pre-proposal conference for the purpose of reviewing the RFP and answering questions regarding the project will be held on WEDNESDAY, SEPTEMBER 28, 2016 at 10:00 a.m. EST, at the City of Rochester Hills, City Hall Auditorium (Lower Level), 1000 Rochester Hills Drive, Rochester Hills, Michigan 48309.

The City of Rochester Hills officially distributes Request for Proposal (RFP) documents from the Purchasing Division or through the Michigan Intergovernmental Trade Network (MITN). Vendors are encouraged to register as a vendor at the MITN website to ensure they receive addendum information, if such information is issued. To do business with the City and become a registered vendor visit the City's website at <u>www.rochesterhills.org</u>, click on City Government, Departments, Purchasing, Bid Opportunities and link to MITN website.

THE CITY OF ROCHESTER HILLS RESERVES THE RIGHT TO REJECT ANY AND ALL PROPOSALS.

Any deviation from the specifications must be noted on the proposal.

Please submit proposal on or before the date and time given above to:

Lisa Cummins, CPPB Purchasing Manager City of Rochester Hills 1000 Rochester Hills Drive Rochester Hills, Michigan 48309

All proposals SEVEN TOTAL COPIES (one (1) original, six (6) copies and two (2) electronic copies) must be submitted in a Sealed Envelope marked "<u>RFP –STREET SWEEPERS, PARTS, ACCESSORIES,</u> <u>SUPPLIES, RELATED SERVICES AND RELATED EQUIPMENT".</u>

INTRODUCTION/BACKGROUND

1. OVERVIEW

The City of Rochester Hills (on behalf of themselves and the, City of Farmington Hills, City of Madison Heights, and Bloomfield Township collectively known as the "City" or "Cities" or "Entities") is requesting proposals from qualified and experienced firms to provide **STREET SWEEPERS**, **PARTS**, **ACCESSORIES**, **SUPPLIES**, **RELATED SERVICES AND RELATED EQUIPMENT**. The Entities require a contractor who provides a diverse and extensive supply of equipment for purchase and/or rental. The City of Rochester Hills is acting as the Principal Procurement Agency, on behalf of the National Intergovernmental Purchasing Alliance Company (National IPA) (see Attachment A for National Contract requirements), to create a nationwide Master Agreement for the purchase of street sweeper equipment with related parts, accessories, and supplies. The term of the agreement will be for a three (3) year period with two (2) one (1) year options to renew.

Requirements and qualifications are defined in detail in the specifications and scope of work sections in this Request for Proposal. The Entities seek a firm that can provide the specified equipment (on a nationwide basis), parts and warranty services (on a regional or national basis).

To respond to this RFP, interested proposers must include a response to all criteria that are listed in the Proposal Evaluation Requirements section: Price and Resources, Qualifications, Method of Approach. Failure to include a response to all the evaluation criteria may be cause for rejection.

Attendance at the Pre-Proposal Conference is highly encouraged. The conference will explain the RFP process and clarify the contents of this solicitation. Any doubt as to the requirements of this Request for Proposal or any apparent omission or discrepancy should be presented to the Entities at this conference. The Entities will then determine the appropriate action necessary, if any, and may issue a written addendum/amendment to the Request for Proposal. If a proposer is unable to attend the Pre-Proposal Conference, questions should be directed to:

Lisa Cummins, CPPB Purchasing Manager 1000 Rochester Hills Drive Rochester Hills, MI 48309 (248) 841-2537 cumminsl@rochesterhills.org

Please carefully review this document. This document is a Request for Proposal. It differs from a Request for Bid/Quotation in that the Entities are seeking a solution as described herein, not a bid/quotation meeting firm specifications for the lowest price. Proposers are to provide their proposed solution based on their professional knowledge and developed around the general requirements defined within this proposal. As such, the lowest price proposed will not guarantee an award. Competitive sealed proposals will be evaluated based upon criteria formulated around the most important features of a product or service, of which quality, testing, references, or capability, may be overriding factors, and price may not be determinative in the issuance of a contract or award. The proposed evaluation criteria should be viewed as standards, which measure how well a proposer's approach meets the desired requirements and needs of the Entities. The criteria that will be used and considered in evaluation for

award are set forth in this document. The City reserves the right to award multiple contracts for the same or similar item(s).

2. SUBMITTAL GUIDELINES

- a. Submit one (1) original, six (6) copies and two (2) electronic copies;
- b. It is the proposer's responsibility to clearly identify and to describe the products/equipment and services being offered in response to this solicitation;
- c. The solicitation forms must be completed legibly and in their entirety;
- d. All required information must be furnished and presented in an organized, comprehensive and easy to follow manner;
- e. Unnecessarily elaborate brochures of other presentations beyond that sufficient to present a complete and effective proposal is not desired; and
- f. Elaborate artwork; expensive paper, bindings, visual and other presentation aids are not required.
- g. Faxed and or emailed proposals WILL NOT be accepted.

3. NATIONAL CONTRACT REQUIREMENTS

The City of Rochester Hills, as the Principal Procurement Agency, as defined in Attachment A, has partnered with the National Intergovernmental Purchasing Alliance Company ("National IPA") to make the resultant contract (also known as the "Master Agreement" in materials distributed by National IPA) from this solicitation available to other public agencies nationally, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit ("Public Agencies"), through National IPA's cooperative purchasing program. The City is acting as the contracting agency for any other Public Agency that elects to utilize the resulting Master Agreement. Use of the Master Agreement by any Public Agency is preceded by their registration with National IPA as a Participating Public Agency in National IPA's cooperative purchasing program. Attachment A contains additional information on National IPA and the cooperative purchasing agreement.

National IPA is the public sector arm of Provista, a multi-industry supply chain improvement company providing group organization and business solutions in various markets nationwide. We partner with sister company, Vizient (formally Novation), to leverage over \$100 billion in annual supply spend to command the best prices on products and services. With corporate, pricing and sales commitments from the Supplier, National IPA provides marketing and administrative support for the Supplier that directly promotes the Supplier's products and services to Participating Public Agencies though multiple channels, each designed to promote specific products and services to Public Agencies on a national basis. Public Agencies benefit from pricing based on aggregate spend and the convenience of a contract that has already been advertised and competed. The Supplier benefits from a contract that allows Participating Public Agencies to directly purchase goods and services without the Supplier's need to respond to additional competitive solicitations. As such, the Supplier must be able to accommodate a nationwide demand for services and to fulfill obligations as a nationwide Supplier and respond to the National IPA documents (Attachment A).

While no minimum volume is guaranteed to the Supplier, the estimated annual volume of Street Sweepers, Parts, Accessories, Supplies and Related Services purchased under the Master Agreement through National IPA is approximately \$25 million. This projection is based on the current annual volumes among the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township and other Participating Public Agencies that are anticipated to utilize the resulting Master Agreement to be made available to them through National IPA, and volume growth into other Public Agencies through a coordinated marketing approach between the Supplier and National IPA.

4. **TERM**

The term of the agreement will be for a three (3) year period with two (2) one (1) year options to renew. Orders for products and services, including maintenance agreements executed against this Master Agreement during the effective term may survive beyond the expiration of the Master Agreement as established and agree to by both parties.

5. ADDENDA TO REQUEST FOR PROPOSALS DOCUMENTS

No interpretation or clarification of the meaning of any part of this RFP will be made orally to any vendor with the exception of questions posed at the pre-proposal conference. <u>Otherwise, vendors must</u> request such interpretations or clarification in writing from the City. Request for information or clarification of this RFP must be made in writing and addressed to Lisa Cummins, CPPB at the address, fax, or email address listed below, with email being the preferred method of communication. Questions should reference the RFP page and section number.

Lisa Cummins, CPPB City of Rochester Hills Purchasing Division 1000 Rochester Hills Drive Rochester Hills, MI 48309 Telephone: (248) 841-2537 Fax: (248) 608-8178 Email: cumminsl@rochesterhills.org

Questions relative to this solicitation must be submitted to Lisa Cummins, CPPB, Senior Purchasing Analyst, City of Rochester Hills Purchasing Division, 1000 Rochester Hills Drive, Rochester Hills, Michigan 48309, in writing prior to **WEDNESAY**, **OCTOBER 12**, **2016 at 12:00** (noon). No negotiations, decision or actions shall be initiated by any firm as a result of any verbal discussion with any individual Cities employee prior to the due date or during the evaluation process. All communications shall be conducted through the City of Rochester Hills Purchasing Division, unless specific written documentation is provided to the vendor.

The Entities reserves the right to change or amend the RFP documents, prior to the proposal due date by the issuance of Addendum posted on the MITN website. It shall be the vendor's responsibility to make inquiry as to the changes or addenda issued. All such changes or addenda shall become a part of the contract and all vendors shall be bound by such changes or addenda. The authorized version of this Request for Proposals document shall be that document appearing on the MITN with amendments, addendums and updates.

The City reserves the right to disqualify any proposer who contacts any City employee, representatives, or agent concerning this RFP other than in accordance with this section. Nothing in this section shall prohibit the Cities from conducting discussions with proposers after the proposal opening.

6. **PRICING**

The subsequent contract will require a minimum discount from the verifiable price index identified in submittal. Prices/discounts will remain firm and will include all charges that may be incurred in fulfilling requirement(s) for the twelve-month period following contract award. Upon written receipt from the awarded contractor to the Principal Procurement Agency of documented materials and/or labor price increases impacting contractor's cost for such items, the City may approve an escalation in the price for a current or revised specific contract term. If the proposer is submitting an escalation clause in their proposal, it shall be so indicated with specifics of the clause with the proposer's submittal.

Award will be determined in part by applying proposer's minimum discount to the prices listed on their manufacturer's price lists or retail price sheets. Proposers must clearly mark the item and column to which the discount is applied for each item proposed. The evaluation team must be able to verify each proposer's price by applying the discount to manufacturer's list price.

For price comparison purposes to determine which proposer(s) has the best pricing, sample truck configuration(s) will be used to determine the actual net price that a Participating Public Agency will pay. Specifications of actual trucks ordered by Participating Public Agencies will vary.

7. PRICES AND PRICE ADJUSTMENT

Prices/discounts shall be F.O.B. destination freight pre-paid and shall include all charges that may be imposed in fulfilling the terms of this contract. Proposers are encouraged to provide a freight matrix indicating freight charges nationwide, if applicable. Prices/discounts shall remain firm for the twelve (12) month period following contract award.

For renewal purposes, or, contract continuation purposes, the awarded contractor may submit a new price list no less than ninety days prior to the contract anniversary date (every twelve (12) months) for consideration by the Principal Procurement Agency. Pricing shall remain firm for the subsequent twelve (12) month period. The Principal Procurement Agency reserves the right to cancel this agreement with a thirty (30) day written notice should changes in price be unacceptable.

It is the vendor's responsibility to provide all Participating Public Agencies with an up-to-date price list for the duration of this contract.

Prices will be discounted from the manufacturer's most current price list on file with the Principal Procurement Agency. Copies of relevant pricing lists must be included in the proposal. Failure to do so may be cause for disqualification of the proposal.

8. VOLUME PURCHASE DISCOUNTS

Participating Public Agencies may from time to time have the need for a large individual purchase, warranting special pricing. Proposals should identify thresholds for large individual purchases where additional discounts may apply.

9. **OBJECTIVE**

This RFP has been developed with the intent of achieving the following objectives:

- a. Procure Street Sweepers meeting the specifications, conditions and general requirements presented in this document and provide the most cost effective acquisition based on proposals provided.
- b. A comprehensive offering of equipment (National basis), parts, accessories and related services for Street Sweepers (Regional and National basis).
- c. Procure said vehicles with the best proven "track-record" of services.
- d. Aggregate volume of agencies to achieve best value and increase market share for awarded supplier(s).

SCOPE OF SERVICES

GENERAL REQUIREMENTS

1. PROPOSER QUALIFICATIONS

All vendors interested in participating in the selection process should meet, or exceed when applicable, the following requirements and provide verification and/or validity of compliance in the proposal response. The Cities reserves the right to require any verification deemed appropriate to ensure the proposer's qualifications to deliver a street sweeper as described herein.

- a. Be an authorized distributor or manufacturer.
- b. Have a strong national presence in the street sweeper equipment industry.
- c. Have a distribution model capable of delivering products nationwide.
- d. Have a demonstrated sales presence.
- e. Be able to meet the minimum requirements of the cooperative purchasing program detailed herein.
- f. Be able to provide the full comprehensive range of equipment and services/balance of line for street sweeper trucks (e.g., air, regenerative, etc.), parts, accessories, supplies, related services and related equipment. The Entities reserves the right to accept or reject any or all balance of line items offered.

2. WAREHOUSING, DISTRIBUTION, AND SALES FACILITY

The product specified in this solicitation is dependent upon an extensive manufacturer-to-customer supply chain distribution system. In order to be considered for award, each proposer is required to provide proof of an extensive distribution system.

3. **DELIVERY/TRAINING**

To insure proper break-in of all components while still under warranty, street sweeper shall be delivered under its own power – rail or freight truck is not acceptable. A qualified delivery engineer, employed by the manufacturer shall deliver (FOB as stated herein) the truck and remain at the City(s) for a minimum of two (2) working days where he/she shall instruct DPS and Fleet personnel in proper use, safety, operation, care and maintenance of the equipment delivered for a minimum of sixteen (16) working hours at no expense to the Cities.

4. **DELIVERY SCHEDULE**

Since delivery schedules proposed are important in the award, the delivery schedules that are submitted by the proposers shall automatically become binding upon the successful proposer. Delivery delays due to component supply problems or chassis delivery problems to the manufacturer shall not penalize either the dealer or the manufacturer. Delivery must be within a maximum of six [6] months from the date of the order.

5. VEHICLE INSPECTION

Each vehicle delivered shall be subject to a complete inspection by the Entities' Department of Public Services prior to acceptance. Inspection criteria shall include, but not be limited to, conformity to the specifications, mechanical integrity, quality, workmanship and materials. If delivered vehicle is returned to the Contractor prior to acceptance for any reason, all corrections shall be made without any inconvenience to the City.

6. MANUALS

For each order, the awarded contractor shall furnish the following manuals during delivery of the vehicles in the following quantity and formats. On-line or compact disc (CD) format preferred.

- 1. Chassis owners/operators manual(s).
- 2. Chassis "line (build) sheet".
- 3. Chassis factory shop service manual(s).
- 4. Chassis engine shop repair manuals(s).
- 5. Auxiliary engine shop service manual(s), if equipped.
- 6. Module and street sweeper equipment owners/operators manual(s).
- 7. Module electrical schematic NEMA 4 module wiring diagram(s).
- 8. Street Sweeper equipment factory parts manual(s).
- 9. Two (2) complete operational manuals and parts manuals for the finished street sweeper truck including chassis, cab, wiring and piping will be provided to each community.
- 10. One (1) complete set of shop repair manuals to provide Entities mechanics adequate information to perform major and minor repairs (one manual for each major component i.e., engine, transmission, rear axle, transfer case, hydraulic, electrical wiring diagram) shall be provided to each community.

6. CONTRACT INFORMATION

All proposers are held to proposal prices for 180 days or award, whichever comes first, except for the successful proposer whose discounts and prices are to remain firm for a one (1) year period from date of award. Payment shall be made upon inspection and acceptance of the vehicle(s) and equipment specified under these specifications.

7. TESTING AND PRODUCT DEMONSTRATION

This information is only provided to assist vendors in understanding the nature, scope and procedures of testing, if required by the City's.

City DPS personnel and fleet technicians may test/review the proposed equipment to determine:

- 1. Ease of repair
- 2. Accessibility of key components
- 3. Type of components used
- 4. Quality of components used
- 5. Compatibility with existing tooling and equipment
- 6. Normal field operations

9. CATALOGS

Contractor shall provide, at no cost, copies of catalogs and/or price lists to Participating Public Agencies.

10. SCOPE OF WORK

It is the intent of these specifications to cover the furnishing, delivery, training, warranty, and related services of a complete line offering of street sweeper cleaning equipment with related parts, accessories, and supplies. The intent is for each Proposer to submit their complete product line so that participating agencies may order a wide array of products and services as appropriate to meet their needs.

With a view to obtaining the best results and the most acceptable equipment for service in the Entities' Department of Public Service, these specifications only cover the general requirements as to the type of equipment with which the successful proposer must conform. Recommendations from proposers are encouraged and will be reviewed and evaluated based on the best interests of the Entities.

The purpose of this document is to provide minimum specifications and test parameters for the manufacture of the street sweeper that meets the needs and desires of the participating entities. It establishes essential criteria for design, performance, equipment and appearance of the vehicle. The objective is to provide a street sweeper that is in accordance with nationally recognized guidelines. All vendors and manufacturers must meet all state and local regulations regarding the manufacturing, licensing, and sale of street sweeper trucks within the state.

The participating entities are seeking proposals for both mechanical air and regenerative air sweepers. The individual entities reserve the right to select or remove items identified within these general requirements to properly equip the individual entities street sweeper.

The equipment being offered by the vendor shall be the most recent model available. Any optional components, which are required in accordance with the contract specifications, shall be considered standard equipment for the purposes of this solicitation. Omission of any essential detail from these specifications does not relieve the awarded vendor from furnishing a complete unit. The engineering, materials and workmanship associated with the effort performed hereunder shall exhibit a high level of quality and appearance consistent with or exceeding industry standards.

Proposers shall supply the Entities with comprehensive repair and parts manuals which identify the component parts and which describe the appropriate process for repairing the equipment purchased by the Entities in conjunction with this solicitation. The manuals shall be supplied prior to, or upon, delivery of the equipment.

Proposer is encouraged but is not required to respond to all possible categories. The proposer should not necessarily limit the proposal to the performance of the services in accordance with this document but should outline any additional services and their costs if Proposer deems them necessary to accomplish the needs of creating a Master Agreement for additional agencies to participate in.

The following is a summary of the anticipated units to be initially purchased from this contract within the first 6-12 months:

- City of Rochester Hills and City of Madison Heights Regenerative Air Sweeper
- City of Farmington Hills and Bloomfield Township Mechanical Air Sweeper

11. COMPLIANCE/RESPONSE WITH GENERAL REQUIRMENTS

This section provides specific general requirements necessary to assist interested proposers in understanding the scope of the project and thus provide a thorough response to this document. Proposers must show in detail their ability to provide equipment which meets and/or exceeds the listed criteria. All specifications and requirements listed must be furnished at the time of delivery by the successful proposer.

Each proposal shall be accompanied by a standard set of "Contractor Specifications" consisting of detailed description of the street sweeper(s) proposed and to which the street sweeper furnished under this contract must conform. Computer run-off sheets are not acceptable as descriptive literature. These specifications shall indicate size, type, model and make of all component parts and equipment. Factory engineering drawings representing the truck proposed shall be supplied with proposals. Failure to submit these drawings with proposal could result in rejection of the proposal.

Proposers must carry adequate insurance (as required herein) to cover any damage to the unit which may occur prior to delivery and acceptance of the street sweeper by the Cities.

All proposers shall consent to submission to the jurisdiction of the State of Michigan courts for purpose of any litigation arising from the specifications and contract documents, including but not limited to claims for property damage, warranty and breach of contract. The specifications, proposals and contract documents shall be construed under Michigan laws.

12. ALTERNATIVES TO SPECIFICATIONS

All proposers will provide on a separate page titled "ALTERNATIVES TO SPECIFICATIONS" any exceptions to specifications they propose for the City's approval. These alternatives will be clearly worded and supported by sufficient literature, engineering data, photos and other reference information as required for the City's full review of alternative requested. All alternatives will identify the paragraph and page number of these specifications that these said alternatives pertains.

Alternatives to the specifications will be allowed if they are equal to or superior to that specified and provided they are listed and fully explained on a separate page entitled "ALTERNATIVES TO SPECIFICATIONS". Alternatives list will refer to specification page number and paragraph. Proposals taking exception will be reviewed and evaluated based on the best interest of the Cities. Failure to list any alternative means the proposer is complying 100% to the specifications.

1. **PRODUCTS**

PRODUCT REQUIREMENTS

The products to be included in this solicitation are as follows:

a. **Street Sweeper Trucks (National Basis)** – A complete and comprehensive line of Street Sweeper truck(s) and equipment.

The categories may include, but are not limited to new and used street sweepers, equipment and related parts and accessories such as mechanical sweepers, air and regenerative air sweepers, pure vacuum sweepers, and any other related equipment.

- b. **Related Equipment Parts (Regional and National Basis)** A complete and comprehensive line of Original Equipment Manufacturer (OEM) Repair and Maintenance Parts, excluding OEM parts for the cab and chassis.
- c. **Related Support Services (Regional and National Basis)** A complete range of services such as, but not limited to, maintenance agreements, warranty service, on-site training, instruction, and technical services. Include information regarding leasing and financing options.
- d. **Related Equipment (Regional and National Basis) -** A complete and comprehensive line of related equipment (if applicable).

2. GENERAL CONSTRUCTION

It is the intent of these specifications to secure a street sweeper truck built to withstand the rigorous service and continuous use encountered in DPS operations. Completed street sweeper truck is intended for use by the Entities' DPS department as a machine that will be capable of removing material, debris, leaves, etc. off the ground into an enclosed hopper from streets, sidewalks, parking lots by vacuum and air action of high-pressure vacuum system.

Proposers shall submit with their proposal descriptive information and specifications on the proposed street sweeper truck. Proposers shall provide a list of manuals that will be included with proposal. Manuals on compact disc are preferred.

In order to facilitate the evaluation of each proposal, each manufacturer shall provide a detailed description of each specified item to include, where applicable, manufacturer and model, dimensions, capacities, operating limits and ranges, control locations and methods of operation.

These specifications shall be construed as minimum. All parts or components not specifically mentioned herein, but which are necessary to furnish a complete street sweeper, shall be included. All street sweeper components considered standard, but not specifically mentioned herein shall also be included. All warranty problems shall be corrected by the awarded contractor.

The completed street sweeper truck will be inspected and tested upon delivery by the Entities' fleet supervisor and DPS representatives and, after testing and inspection; the fleet supervisor will provide in writing any items needing correction prior to acceptance of the street sweeper. Payment will not be issued until items identified are corrected. Vendor has ten (10) days to correct all items identified.

3. TITLE

The awarded contractor must deliver with the vehicle the Title stating "The City of Rochester Hills," or respective Participating Public Agency as the sole owner of the vehicle. A Certificate of Origin is not acceptable. No payment will be made to the awarded contractor until the title has been issued.

4. WARRANTY

Proposals must include warranty coverage being provided. Proposer shall include all standard and any and all available extended warranties and service contracts available for proposed street sweeper.

6. PARTS AND SERVICE

The Contractor will maintain a factory authorized parts and service facility for normal and warranty service. The Contractor must supply requested parts within 24 hours of notification. Any required parts not in stock must be ordered next day delivery and any and all costs for next day delivery shall be borne by the contractor. In the event of a delay in receiving parts, the contractor must provide the Cities with explanation or written documentation from the manufacturer or parts supplier as to the reason of the delay and an estimated time of when parts will be shipped. All facilities are subject to inspection by the Cities to determine ability to supply the Cities with parts and warranty services.

Contractor shall provide warranty service within 24 hours of notification request. Repairs (or delays in obtaining required parts) that will take longer than 48 hours will require the contractor to provide, deliver and retrieve a "loaner" vehicle until the City's vehicle is restored to service. The "loaner" vehicle must be of similar quality and size to the street sweeper being repaired and free of charge.

7. **PRICING**

Proposers are to provide a discount from a verifiable price index. Discounts shall remain firm and will include all charges that may be incurred in fulfilling requirement(s) for the twelve-month period following contract award. Pricing shall be determined by applying Contractor discounts to the prices listed on their manufacturer's price lists or retail price sheets. Price lists/schedules shall include all available equipment and options available to entities in order to build a truck to their respective entities needs and requirements. Discounts shall be supplied in the attached Excel format identified as Attachment B – Discount Pricing Structure.

For price comparison purposes, a sample list of specially configured street sweeper trucks will be used to determine the actual net price to the City (Price Page). Contractors will be required to submit pricing for the sample truck configurations by applying the discounts offered and indicating pricing on the Price Pages. The Evaluation Committee must be able to verify each contractor's price by applying the discount offered.

8. TRADE-INS

When appropriate, the value in US Dollars, of trade-ins can be negotiated between a Participating Public Agency and the successful contractor. Participating Public Agencies reserve the right to accept or reject trade-in offers or advertise the equipment through auction and accept the offer that is most beneficial to the Participating Public Agency after proposals are received.

9. **RENTAL**

Proposer to provide information on rental options through manufacturer or dealer.

PROPOSAL EVALUATION REQUIREMENTS

1. SELECTION PROCESS

The selection committee will review proposals. The final selection process will be determined by the responses to this document and any required interviews, demonstrations or site visits. Prior experiences with the Cities and entities that evaluation committee members represent and that are not specifically mentioned in the solicitation response may be taken into consideration when evaluating offers. Final award may be made to the proposer deemed most advantageous to the Cities. The committee will judge each firm's responses as defined below:

- 1. <u>Proposal Completeness/Method of Approach</u>. Meets all Requests for Proposals conditions and miscellaneous instructions. Provide a response to the national program.
 - a. Includes a detailed response to Attachment A, Exhibit A, National IPA Response for National Cooperative contract. Responses should highlight experience, demonstrate a strong national presence, describe how offeror will educate its national sales force about the contract, describe how products and services will be distributed nationwide, include a plan for marketing the products and services nationwide, and describe how volume will be tracked and reported to National IPA.
 - b. The successful offeror will be required to sign Attachment A, Exhibit B, National IPA Administration Agreement. Offerors should have any reviews required to sign the document prior to submitting a response. Offeror's response should include any proposed exceptions to the National IPA Administration Agreement.
- 2. <u>Functionality of Vehicle</u>. Ability to provide high quality workmanship meeting the scope of work and mandatory requirements as outlined. General system functions, ease of use, durability, serviceability, warranty, performance and equipment meeting industry-standards.
- 3. <u>Comparable Projects/References</u>. Ability to provide a high quality product and exemplary service levels will be determined by:
 - a. References verifying high quality product and exemplary service levels for similar projects.
- 4. <u>Experience/Qualifications</u>. Demonstration of competence, experience, capacity and financial capability to carry out the terms of this contract. Proposer shall have personnel who have experience with similar projects as described herein. Experience of the manufacturer and proposer will be considered, as well as technical training and education of staff assigned to this project.
 - a. Experience in providing proposed vehicles similar to those described in this document for Public Agencies nationally.
 - b. Meeting or exceeding all proposer qualification requirements.
 - c. Size of firm, ability to provide all required services, use of subcontractors, warranties and parts availability, including fill rate percentage.
 - d. Description of training to be provided.
 - e. Ability to timely deliver. Provide timeline with number of days to delivery date.
- 5. <u>Warranty and Maintenance Services</u>. Warranty period proposed. Warranty services proposed. Include a copy of all Warranty Agreements. Provide information on support for warranted items including contact names and numbers, loaner options, parts availability and timeframe for repairs.
- 6. <u>Cost Proposal</u>.

The selection committee will select the proposals, which appear most beneficial to the Cities. These proposers will be asked to provide a marketing presentation including an interview and demonstration of the proposed street sweeper to the committee during the evaluation period. The Cities' Department of Public Services, Fleet and Purchasing department staff may visit the proposer's site in an effort to reach

a decision relative to the selection of the vendor. The Cities' reserve the right to request best and final offers.

2. REQUIREMENTS SPECIFIC TO EVALUATION CRITERIA

The narrative portion and the materials presented in response to this Request for Proposal should be submitted in the same order as requested and must contain, at a minimum, the following:

A. Product and Service

- a. Provide a detailed written response illustrating how the products and services offered will meet the requirements of the solicitation. Proposers shall provide the proposed product lines that will meet the requirements of this solicitation. For each proposed vehicle model, describe the following:
 - 1. Submit complete manufacturer's descriptive literature regarding the equipment they propose to furnish. Literature shall have sufficient detail in order to allow a complete evaluation of the proposal submitted.
 - 2. Describe the street sweeper physical attributes.
 - 3. Describe how your street sweeper meets MS4 requirements.
 - 4. Describe the construction materials comprising the body and chassis. Detail the quality of materials and its resistance to the conditions it will endure with Normal Street sweeping service operations.
 - 5. Provide the written recommended PM schedules, identify each maintenance part, its cost and labor hours required to complete the PM.
 - 6. Provide the current replacement parts list and their discounts. Identify the list for which the discount shall be deducted.
 - 7. Provide a list of optional equipment and their discounts. Identify the list for which the discount shall be deducted.
 - 8. Provide details of and propose additional discounts for volume orders, special manufacturer's offers, minimum order quantity, free goods program, total annual spend, etc.
 - 9. Describe any rebates available from the Contractor to agencies purchasing products and services via the City's contract.
 - 10. Submit warranty documentation. Detail any extended warranty programs available for both equipment and parts. If warranty agreements are required, please submit with proposal, subject to negotiation by the Cities.
 - 11. Provide a detailed list of authorized distributors and service center(s) for manufacturer equipment nationwide.
 - 12. Proposers shall submit all information that will aid the Cities in evaluating your proposal: available options, product spec sheets, product brochures, product website addresses, etc.
- b. Describe any used equipment programs the proposer may offer.
- c. Describe what other products and equipment and/or services you offer that would be applicable to this contract.
- d. Describe the type of training, educational services, and technical support provided with each purchase. Also state any other training and educational services that will be available during the length of this contract. Discuss qualifications of individuals that provide training.

- e. Specify locations and availability of replacement parts, and state the maximum time required to provide and install replacement parts. Also state the estimated dollar value of your parts inventory.
- f. Indicate if any of the equipment you are offering has received any awards or nominations for excellence.
- g. Describe how the innovation and technology of your equipment differs from other equipment in the industry.
- h. Describe any special programs that your company offers that will improve the Cities' access to products and ability to stay current with changes and improvements.
- i. Describe how your firm will notify the Cities of new equipment and services.
- j. Describe how product recalls are handled for products and equipment.

B. Orders, Invoices and Delivery

- a. Describe your ordering capacity (telephone, fax, internet, etc.)
- b. Describe your invoicing process. Is electronic invoicing available? Are there other options on how an agency receives an invoice?
- c. Describe your delivery commitment:
 - 1. What are your standard delivery days?
 - 2. Describe how problems, such as a customer ordering a wrong product; a customer receiving a defective or wrong product, etc. are resolved.

C. Other

a. Describe ongoing or planned cost savings measures the company is undertaking to maintain a competitive advantage in the market place.

D. Price Proposal

- a. Provide a discount pricing structure as requested in Attachment B Discount Pricing Structures in Excel format. Identify the objective verifiable pricing index to be used. This must be submitted with the proposal. Pricing Indexes for both equipment and available parts must be submitted.
- b. Provide pricing as requested on the Price Sheets attached. Proposers shall offer a fixed percentage discount from the index (or established discounted pricing) to provide pricing for all equipment offered.
- c. Propose a plan to adjust pricing as market conditions change. The plan must be verifiable and auditable. Identify calculation, formula, components, index, etc.
- d. Provide information on any ordering methods, such as electronic ordering or payment via pCard, or other criteria which entitles the using agency to additional discounts off of a manufacturer's price list. If so, please provide the percentage discount.
- e. Provide your payment terms. Indicate if payment will be accepted via credit card (p-card). State any Convenience Fee.

E. Qualifications and Experience

a. Provide a brief summary of your experience in providing product and services similar to that outlined in the Scope of Work. Provide a minimum of five (5) references for which you have provided similar products and services. References from other public agencies, is preferred. Please include company name, address, phone, email and contact person.

- b. Provide a listing of key personnel who may be assigned to the City's contract. Include their title within your organization and the description of the type of work they may perform.
- c. Describe the qualifications of your sales personnel and technicians. Include information on professional certifications obtained and the number staff currently certified.
- d. Please submit any additional information that you feel is applicable to your qualifications and experience.

GENERAL TERMS AND CONDITIONS

All proposals will be evaluated and ranked. The Cities reserve the right to reject any and all proposals or to make an award based directly on the proposals. The Cities reserve the right to negotiate separately with any proposer after the opening of this Request for Proposal when such action is considered in its best interest. Subsequent negotiations may be conducted, but such negotiations will not constitute acceptance, rejection or a counter-offer on the part of the Cities. The firm(s) selected for the award will be chosen on the basis of the apparent greatest benefit to the Cities.

The Cities reserves the right to interview and request demonstrations and product from any number of qualifying providers as part of the evaluation process. The decision of which provider to contact (if any) will be based on the most qualified, cost effective and experienced provider(s) determined in the evaluation process. The City reserves the right to select, and subsequently recommend for award, the proposed products/services which best meets its required needs, quality levels and budget constraints.

The City reserves the right to make additional investigations as it deems necessary to establish the competence and financial stability of any offeror submitting a proposal.

The City is not required to award and/or to accept the lowest proposal in all or in part. The proposal award will not be based solely upon cost, but will be evaluated based upon criteria formulated around the most important features of the product/services, of which product design, ease of use, operability, references, or warranty/maintenance, may be overriding factors. The proposal evaluation criteria should be viewed as standards, which measure how well a proposer's approach meets the desired requirements and needs of the Cities.

All proposers names shall be read publicly at the date and time specified. All proposals shall be in accordance with the City of Rochester Hill Purchasing Ordinance and the requirements of this notice in order to be deemed "responsive".

The Cities are not liable for costs incurred by any prospective proposer prior to the awarding of a contract.

No proposal will be accepted from any person, firm or corporation who is in arrears upon any obligation to the Cities or who otherwise may be deemed irresponsible or unreliable by the Cities. No proposal will be allowed to be withdrawn after it has been deposited with the City of Rochester Hills, except as provided by law. All proposers are held to proposed pricing and discounts for 180 days or award, whichever comes first, except the successful proposer whose pricing and discount shall remain firm through contract expiration.

Any deviation from the scope of work must be noted in the proposal.

The Request for Proposal document together with its addenda, amendments, attachments and modifications, when executed, becomes the contract or part of the contract between the parties.

Any proposal submitted which requires a down payment or prepayment of any kind prior to work completion and full acceptance as being in conformance with specifications will not be considered for award.

All costs incurred in the preparation and presentation of this proposal, in any way whatsoever, shall be wholly absorbed by the prospective firm. All supporting documentation shall become the property of the City of Rochester Hills unless requested otherwise at time of submission. The confidentiality or disclosure of any information submitted is governed by the Michigan FOIA. The City cannot promise, warrant or guarantee confidentiality nor that the information presented will be exempt from disclosure under FOIA. The City may honor requests for confidentiality only to the extent that FOIA permits.

The City reserves the right to waive any informality in the proposal received, and to accept any proposal or part thereof, which it shall deem to be most favorable to the interests of the Cities.

Any deviation from the specifications must be noted in the proposals.

Municipalities in Michigan are exempt from Michigan State Sales and Federal Excise Taxes. Prices quoted shall not include Federal or State taxes. The City will furnish the successful proposer with tax exemption certificates when requested.

All correspondence or inquiries from interested firms regarding this proposal shall be directed to the attention of: Lisa Cummins, CPPB, City of Rochester Hills Purchasing Division, 1000 Rochester Hills Drive, Rochester Hills, MI, 48309, 248-841-2537, <u>cumminsl@rochesterhills.org</u>.

Only those persons designated above are authorized to seek additional information from prospective firms regarding their proposals. Correspondence or inquiries made directly to firms regarding their proposals from all other persons are to be directed to those city employees designated above for appropriate review and response.

Contracts for work under this proposal will obligate the firm to not discriminate on the grounds of race, color, creed, religion or national origin in their employment practices.

If the awarded Contractor should neglect to perform the work properly or fail to perform any provision of this contract, the City, ten (10) days after providing written notice to the Contractor may without prejudice to any other remedy, make good such deficiencies and may deduct the cost thereof from the payment due to the Contractor plus twenty (20%) percent for failure to perform.

No contract may be assigned, sublet or transferred without the written consent of the City. Any subcontractor, so approved, shall be bound by the terms and conditions of this contract. The contractor shall be fully liable for all acts and omissions of its subcontractor(s) and shall indemnify the City for such acts or omissions.

In the event of bankruptcy proceedings are commenced by or against the Contractor or under any provisions of the United States Bankruptcy Act or for the appointment of a receiver or trustee or a general assignment for the benefit of creditors of either party. The City shall be entitled to terminate without further cost or liability. The City may cancel the agreement/contract or affirm the contract and hold the Contractor responsible for damages.

It shall be the proposers' responsibility to make inquiry as to the changes or addenda issued. All such changes or addenda shall become a part of the contract and all proposers shall be bound by such changes or addenda. Proposers are advised that the RFP is considered to be under evaluation from the opening date until contract award. The Purchasing Division and Cities' staff are restricted from giving any information relative to the "progress" of the evaluation during this time, except as described in this RFP and as required to administer the evaluation process. Proposers will be notified when an award is made and a notice posted on the MITN website.

As this Request for Proposals is being made available by electronic means, the proposer accepts full responsibility to insure that no changes are made to the Request for Proposals documents. In the event of conflict between a version of the Request for Proposals submitted by proposer and the version maintained by the City of Rochester Hills Purchasing Division, the version maintained by the City of Rochester Hills Purchasing Division shall govern.

DEFAULT

In the case of default by the Contractor, the Cities may procure the product or services from other sources and hold the Contractor responsible for any excess cost occasioned thereby.

TERMINATION OF CONTRACT

The City reserves the right to terminate the contract without penalty upon 30 days written notice due to poor performance or for reasons deemed to be in its best interest. A designated representative of the City will be solely responsible for determining acceptable performance levels. His/her decision will be deemed in the City best interest and will be final. The City reserves the right to re-award the contract to the second most qualified proposal, re-bid the contract or do whatever is deemed to be in its best interest.

MODIFICATION OF TERMS

Participating Agencies commonly require a modification to a term of the Contract (e.g. governing law). The awarded Supplier and Participating Agencies may agree to modify terms on any specific purchase by a Participating Agency without being in conflict with the Contract.

AVAILABILITY OF FUNDS

In the event sufficient budgeted funds are not available for a new fiscal period, the City shall notify the vendor of such occurrence and the contract shall terminate on the last day of the current fiscal period without penalty or expense to the City.

INSURANCE REGULATIONS

The vendor shall not commence work until he has obtained and delivered to the City of Rochester Hills the certificate of insurance required under this paragraph. All insurance carriers must be acceptable to the City and licensed and admitted to do business in the State of Michigan. Certificate of Insurance and required endorsements shall be sent electronically to the City of Rochester Hills to the attention of the purchasing division at the following email address: purchasing@rochesterhills.org.

A new certificate of insurance shall be provided to the City each year at the time of policy renewal. Failure of the Vendor to maintain the required insurance shall be grounds for contract cancellation.

1. <u>Commercial General Liability Insurance</u>: The Vendor shall procure and maintain during the life of the blanket purchase order/contract, Commercial General Liability Insurance on an "Occurrence Basis" with limits of liability not less than \$1,000,000 per occurrence and/or aggregate combined single limit, Personal Injury,

Bodily Injury, Bodily Injury and Property Damage. Coverage shall include the following extensions: (A) Contractual Liability; (B) Products and Completed Operations; (C) Independent Contractors Coverage; (D) Broad Form General Liability Extensions or equivalent; (E) Deletion of all Explosion, Collapse and Underground (XCU) Exclusions, if applicable.

- Motor Vehicle Liability: The Contractor shall procure and maintain during the life of this contract Motor Vehicle Liability Insurance, including Michigan No-Fault Coverages, with limits of liability of not less than \$1,000,000 per occurrence combined single limit Bodily Injury and Property Damage. Coverage shall include all owned vehicles, all non-owned vehicles, and all hired vehicles.
- 3. <u>Workers' Compensation Insurance</u>: The contractor shall procure and maintain during the life of this contract, Workers' Compensation Insurance, including employers' liability coverage, in accordance with all applicable statutes of the State of Michigan.
- 4. <u>Additional Insured</u>: Commercial General Liability and Motor Vehicle Liability Insurance, as described above, shall include an <u>endorsement</u> stating: *"It is understood and agreed that the following shall be Additional Insureds: the City of Rochester Hills, City of Farmington Hills, all elected and appointed officials, all employees and volunteers, all boards, commissions and/or authorities and board members, including employees and volunteers thereof. This coverage shall be primary to the Additional Insureds, and not contributing with any other insurance or similar protection available to the Additional Insureds, whether other available coverage be primary, contributing or excess."*
- 5. <u>Cancellation Notice</u>: Workers' Compensation Insurance, Commercial General Liability Insurance and Motor Vehicle Liability Insurance, as described above, shall include an endorsement stating the following: "It is understood and agreed that Sixty (60) days Advanced Written Notice of Cancellation, Non-Renewal, Reduction and / or Material Change shall be sent to the City of Rochester Hills, 1000 Rochester Hills, Michigan 48309."
- 6. <u>Proof of Insurance Coverage</u>: The Contractor shall provide the City of Rochester Hills, at the time that the contracts are returned by him/her for execution, a Certificate of Insurance as well as the required endorsements. In lieu of required endorsements, if applicable, a copy of the policy sections where coverage is provided for additional insured and cancellation notice would be acceptable. Copies or certified copies of all policies mentioned above shall be furnished, if so requested.

If any of the above coverages expire during the term of this contract, the Contractor shall deliver renewal certificates and endorsements to the City of Rochester Hills at least ten (10) days prior to the expiration date.

Hold Harmless

To the fullest extent permitted by law, Vendor agrees to defend, pay in behalf of, indemnify and hold harmless the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township its elected and appointed officials, employees and volunteers and others working in behalf of the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township against any and all claims, demands, suits, or loss, including all costs and attorney fees connected therewith, and for any damages which may be asserted, claimed or recovered against or from the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, Bloomfield Township its elected and appointed officials, employees, volunteers or others working in behalf of the City of Rochester Hills, City of Farmington Hills, City of Madison Heights, Bloomfield Township by reason of personal injury, including bodily injury and death and/or property damage, including loss of use thereof, which arises out of or is in any way connected or associated with this contract.

SPECIFICATIONS

The specifications listed below are for a recirculating air street sweeper and mechanical broom sweeper. These specifications are identified to meet the needs of the agencies participating in this solicitation process. These specifications should not be construed as an all inclusive list of specifications/requirements, but as general requirements the entities are seeking for the equipment to meet. The Cities are seeking best value, proposer should note any exceptions to the specifications listed below for the cities to consider and evaluate best value offerings.

Vendors are not required to limit their proposal submissions to only the equipment listed below, but are able to offer additional related equipment not specifically listed within the Request for Proposals to meet the needs of various entities.

GEN	GENERAL REQUIREMENTS		
Item	Description	Specification Met (Yes/No)	
1.	At time of delivery vehicles shall conform to all applicable U.S. Department of Transportation, State Department of Transportation, M.I.O.S.H.A and O.S.H.A regulations		
2.	Specification covers the furnishing, delivery, and demonstration of one new, current model, street sweeper as specified below.		
3.	Vehicle shall be capable of legal travel on public roads with respect to itself, its cargo and not less than two persons.		
4.	Truck cab shall be painted with truck manufacturer's standard bright white paint, or as specified by ordering entity.		
5.	Sweeper unit shall match truck cab color and have powder coat finish or be painted with polyurethane paint applied over suitable primer.		
6.	Freight of units, and all associated items (spare tires, manuals, etc.) shall be F.O.B. Destination: City of Rochester Hills Fleet Services Garage 511 East Auburn Road Rochester Hills, MI 48309 City of Farmington Hills Department of Public Works 27245 Halsted Farmington Hills, MI 48335 City of Madison Heights Department of Public Works 801 Ajax Drive Madison Heights, MI 48640 Bloomfield Township Public Services Department 4200 Telegraph Road Bloomfield Hills, MI 48302		

CHASSIS AND CAB – Applicable to both Regenerative Air Sweeper and Mechanical Sweeper		
Truck		
Item	Description	Specification Met (Yes/No)
1.	Shall be a Freightliner M2-106, or approved equal	
	PLEASE IDENTIFY THE FOLLOWING INFORMATION FOR CHASSIS	
	PROPOSED:	
	Make:	
	Model:	
	Model Year:	
2.	31,000 # gross vehicle weight rating	
3.	Minimum 10,000# front suspension, 10,000# front axle	
4.	Heavy duty front and rear shock absorbers	
5.	Front stabilizer bar	
6.	23,000# air suspension	
7.	21,000# rear axle	
8.	Rear axle unitized wheel grease seals for optimum dirt exclusion	
9.	All vehicle components such as springs, brakes, etc. shall meet or exceed requirements	
	of gross vehicle weight rating.	
	Engine	
1.	Engine must be Cummins or approved alternate	
2.	200 HP Minimum	
3.	520 ft-lbs torque @ 1,600 rpm minimum	
4.	-30 degrees Fahrenheit antifreeze protection	
5.	Engine shall have lubrication oil cooler	
6.	Air cleaner restriction indicator shall be visible from operator position	
	natic Transmission	_
1.	Allison 2500RDS-P Automatic Transmission or approved alternate	
2.	External spin-on filter transmission oil filter	
3.	Transmission temperature gauge	
4.	Transynd synthetic transmission fluid or approved alternate	
5.	12 volt "smart" back up Alarm, Ecco model SA 901, or approved equal.	
S-Can	n Air Brakes	-
1.	Bendix AD-IS heated air dryer mounted so cartridge is easily replaceable	
2.	Automatic slack adjusters front and rear axles	
3.	Q-Plus brakes all wheel ends	
4.	Pull cord style drain valves on all air tanks with pull cords accessible from side of	
	vehicle	
5.	Parking brake shall be spring set	
6.	Brake dust shields all wheels	
Frame		
1.	Frame shall be minimum 80,000 PSI yield strength	
1	ls and Tires	
1.	Wheels shall be 22.5 x 8.25 heavy duty steel hub piloted disc, one piece	

Item	Description	Specification Met (Yes/No)
2.	All tires shall be tubeless, first line quality radial 14 ply, 11R x 22.5	
3.	Dual tires on rear axle	
4.	Tire and wheel capacity shall be meet or exceed axle and suspension capacity	
5.	Integral power steering with steering columns and linkages street side and curb side	
Exha	ust System	-
1.	Left hand outboard frame mounted vertical after-treatment device with topstack	
2.	Ambient noise at sweeping R.P.M. shall be no more than 85 db at 25 feet, and 70.5 db in cab	
Fuel S	System	
1.	Non-metallic tank should be easily accessible and supply fuel to both engines. Auxiliary engine fuel pick-up shall be configured to run out of fuel 50 odometer miles before the chassis engine runs out	
2.	Minimum fuel capacity of 50 gallons	
3.	Fuel System shall be equipped with an easily replaceable fuel filter(s), and a heated fuel/water separator.State Make and Model of Separator:	
4.	Dash mounted electric fuel gauge	
	rical System	
1.	12 volt negative ground system	
2.	Minimum of 1,600 total cold cranking amp battery rating (2@750 each)	
3.	Minimum 140 amp alternator	
	Equipment	I
1.	Power left and right west coast style heated stainless steel rear view mirrors each Measuring not less than 6" x 16"	
2.	Left and right side cab mounted stainless steel parabolic sweeping mirrors measuring not less than 10 inches in diameter	
3.	Intermittent, two speed electric windshield wipers with washers (each side)	
4.	Street side and curbside high back air suspension operator seats	
5.	Heater and defroster	
6.	Factory air conditioning	
7.	All air entering cab through HVAC system shall be filtered through an easily replaceable cab air filter	
8.	Dual air horns, roof mounted	
9.	Factory installed Am/Fm stereo radio	
10.	Continuous duty self-cancelling turn signal switch and 4-way flasher	
11.	Warning lights with audible alarm indicating low oil pressure, high coolant temperature, low coolant level	
12.	Separate truck engine and sweeper engine hour meters	
13.	All cab glass shall be solar tinted	
14.	All hardware such as steps, grab handles, etc. necessary to allow D.O.T. approved method of entry and exit of both cab doors	

Item	Description	Specification Met (Yes/No)
15.	Two front tow hooks, one each side of bumper	
16.	Three full sets of vehicle keys	
17.	Dash mounted cigar lighter type 12-volt power supply	
18.	Power windows and door locks with switches located for use from L or R seat.	

SWEEPER MODULE – REGENERATIVE AIR SWEEPER		
Item	Description	Specification Met (Yes/No)
Powe	r Unit	
1.	Sweeper power unit shall be turbocharged, water-cooled, industrial diesel engine State Make & Model:	
2.	95 horsepower minimum	
3.	Engine shall automatically shut down whenever coolant level is low or temperature exceeds a predetermined level, or oil pressure falls below a predetermined level	
4.	Engine shall have a dual replaceable element, heavy-duty dry type air cleaner with pre- cleaner and a restriction indicator visible from operators position	
5.	Engine shall share fuel tank and batteries with chassis engine	
Hydr	aulic System	
1.	The hydraulic system shall be adequate for use within the design requirements of the sweeper	
2.	25 gallon minimum hydraulic oil reservoir with sight and temperature gauge	
3.	Hydraulic pump, cylinders, motors, control and relief valves shall be rebuildable	
4.	System shall have a hydraulic oil cooler, minimum 10,000 BTU	
5.	Hydraulic pump shall be directly gear driven by the auxiliary engine	
6.	Auxiliary electric/hydraulic system that will operate hydraulics when the sweeper engine is not running	
7.	All hydraulic hoses shall be JIC or O-ring type, barb fittings with radiator clamps are not acceptable	
8.	All oil returning to tank should be filtered via an easily replaceable return oil filter	
Норр	er/Dust Separator	
1.	Hopper shall have a minimum operating load capacity of 6 cubic yards Please address in the proposal response how the proposed equipment distributes the debris throughout the hopper to allow for optimal performance from both and equipment and employee standpoint	
2.	Hopper door shall have positive hydraulic lock mechanism	
3.	Inspection doors shall be provided on both left and right side of hopper	
4.	Hopper shall be maintained airtight through use of rubber seals on all doors and openings	

Item	Description	Specification Met (Yes/No)
5.	Hopper, blower wheel, blower housing, separator and all other high wear areas shall include manufacturer's premium anti-abrasion package	
6.	High volume nozzle shall be provided inside rear of hopper door, with hose to connect to fire hydrant, to flush hopper of debris	
7.	In cab hopper dump controls must also be included in addition to standard outside controls	
Blow	er	
1.	Heavy duty turbine shall create pressure and suction	
2.	Blower balanced within four grams	
3.	Blower wheel should be covered by rubber like wear resistant material for long life.	
Pick-	Up Head	
1.	Spring balanced all steel fabricated pick-up head 87" x 30" ID	
2.	Head shall be hydraulically lowered and raised by a single switch on the control panel	
3.	Minimum 14" diameter pressure and suction hoses	
4.	Pressure inlet ring shall be equipped with an adjustable pressure relief system for optimum leaf and light debris sweeping	
5.	All wear parts shall be bolted to head for easy replacement	
6.	Head shall permit for air adjustments to be made without removing it from the sweeper	
7.	Side mounted 2" wide adjustable alloy steel and carbide runners. Skid runners shall be warranted for 2 years/2,000 hours prorated	
Gutte	r Brooms	
1.	2 hydraulically driven 42 inch minimum diameter brooms, one street side, one curbside	
2.	Each broom shall be positioned laterally and vertically by a single hydraulic cylinder	
3.	Each broom shall have adjustment for bristle contact pattern	
4.	Each broom shall be controlled from inside cab by a single toggle switch	
5.	Right and left brooms shall have hydraulic tilt capability controlled from Operator's position	
6.	Brooms shall be equipped with provisions to drop down & scrub in front of pick up head	
7.	Gutter broom down pressure shall be automatically adjusted to load by a pressure sensing sequence valve inline with broom motor	
8.	Broom extension cylinders shall be supplied with relief valves designed to relieve extension circuit pressure when broom contacts an immovable object such as a curb	
Dust	Control Water System	
1.	Water tank(s) shall be 400 gallon minimum capacity	
2.	Water tank shall be all aluminum or plastic construction	
3.	Water from tank shall be filtered by an 80 mesh cleanable filter located between tank and pump	
4.	Flexible 2 ¹ / ₂ " water fill hose with 2 ¹ / ₂ " coupling (Detroit standard thread), minimum length 20'	
5.	5gpm electric diaphragm type water pump	
6.	Automatic low water-pump shutoff & dash mounted low water indicator light	
7.	Water control valves shall be cab controlled electric solenoid type	

Item	Description	Specification Met (Yes/No)
8.	Maximum number of available water spray nozzles shall be supplied for pickup head,	
	hopper, and each gutter broom	
9.	Additional nozzles (6 minimum) shall be supplied between front bumper and pickup	
	head to control airborne dust created by gutter broom action	
-	ator Controls	1
1.	Sweeper shall have 2 complete sets of operator controls - steering system, accelerator	
	pedal, brake pedal, turn signal switch, instruments, and all other controls necessary to	
	safely and effectively operate sweeper from street side or curbside	
2.	All operating controls for sweeper shall be mounted inside truck cab readily accessible	
	to operator in either right or left driving position	
3.	Operator shall have full view of dumping area while emptying hopper	
4.	Auxiliary engine controls and gauges shall be mounted on console panel and consist of,	
	but not limited to:	
	a. Ignition switch	
	b. Electric throttle	
	c. Oil pressure gauge	
	d. Water temperature gauge	
	e. Voltmeter	
	f. Tachometer	
	g. Engine hour meter	
5.	All main electrical circuits shall be individually protected with circuit breakers (i.e.	
	ignition, lights, hydraulic, water, etc.)	
6.	Sweeper controls shall consist of, but not limited to:	
	a. Right gutter broom-left gutter broom toggle switch.	
	b. Pick-up head toggle switch.	
	c. Strobe light-lightstick toggle switch.	
	d. Water system toggle switches.	
	e. Work light toggle switches.	
	f. Low water light.	
	g. Pick up head inlet ring pressure relief control	
7.	Machine shall be capable of sweeping in reverse gear, or controls shall include	
	automatic sweep interrupt that will automatically shut down and or retract systems or	
	components to allow the machine to back up. When forward gear is then selected,	
	sweeper shall automatically return to pre-set sweep mode	

SWE	SWEEPER MODULE – MECHANICAL SWEEPER	
Item	Description	Specification Met (Yes/No)
Power	Power Unit	
1.	4 cylinder, turbo charged, diesel engine	
2.	Horsepower rating should not be less than 49 HP @ 2800 RPM, torque 127lb-ft@1680 RPM	

Item	Description	Specification Met (Yes/No)
3.	Engine shall be equipped with a full flow oil filter, heavy duty two stage dry element air cleaner with safety element, fuel filter, and fuel/water separator	
4.	Engine, radiator and all auxiliary engine drive devices shall be isolation mounted through a dedicated engine frame.	
5.	Engine shall be equipped with a cab mounted filter restriction indicator.	
6.	Rear engine compartment to minimize vandalism and build up of litter in engine compartment. Doors available to access engine compartment must be lockable. Doors shall cover entire engine compartment.	
7.	Cool system shall be protected to 35.	
Side l	Brooms	
1.	Hydraulic motor directly mounted to broom disc plate shall drive each side broom. Should be vertical digger type, tailing arm design.	
2.	Side brooms should be 42-inch diameter minimum, protruding not less than 13 inches beyond outside of tire of the chassis while sweeping.	
3.	To hold broom pattern regardless of up and down motion, arm suspension design shall be the parallelogram type.	
4.	Broom down pressure shall be adjustable by operator from cab while moving or stationary	
5.	Broom should consist of plastic segments, filled with 26 inch long tempered steel wire.	
6.	Each broom shall have work light for night operation.	
7.	Broom rotation shall stop/rise automatically when transmission is placed into reverse.	
8.	Tilting of both gutter brooms shall be variable from the cab.	
9.	In-cab control shall be supplied that allows the operator to change the outward position of the brooms up to 10" beyond its standard sweeping position.	
Main	Broom	
1.	Main broom should be not less than 60 inches long, not less than 35" in diameter and be the removable strip type.	
2.	Hydraulic motor directly mounted to the broom core should drive broom.	
3.	Main broom down pressure shall be adjustable by the operator from cab while moving.	
4.	Sweeping path shall be not less than 10' wide with both gutter brooms activated.	
5.	For safety, main broom shall automatically stop and raise when transmission is placed in reverse.	
6.	Equipped with a main broom hood to prevent material from being over thrown into following traffic and also be capable channeling over throw back into dirt chamber.	
7.	Shall have work light.	
8.	Should be pneumatically raised and lowered.	
9.	Should have a cab mounted air pressure gauge mounted in center sweeper consol if pneumatically operated.	
Conv	eyor	
1.	Shall be able to load hopper to 100% of rated useable capacity	
2.	Rotation, forward or reverse, shall be selectable rotation without leaving the cab.	
3.	Conveyor should be high strength belt type with molded in full width cleats. Elevator with rubber squeegee type flights is acceptable.	
L		

Item	Description	Specification Met (Yes/No)
4.	Shall be reversible in direction without stopping or reversing any broom.	
5.	Shall be capable of effectively sweeping debris of varying sizes (from large bulky trash 9" inches in height to fine sand) without need to make any adjustments to conveyor system.	
6.	To provide proper clearance, the lower portion of the conveyor should be capable of raising 9" while sweeping.	
7.	For safety, conveyor shall automatically stop and raise when the transmission is placed in reverse.	
8.	An audible conveyor stall alarm is to be provided as a warning to the operator.	
Hopp		
1.	For safety, hopper shall be right side dumping, allowing an operator to observe the dump target and surrounding area at all times from the cab, without use of mirrors.	
2.	Hopper should be constructed of 7 gauge steel floor and 11 gauge steel door, top and sides.	
3.	Hopper volumetric capacity shall be not less than 4.5 cubic yards. Please address in the proposal response how the proposed equipment distributes the debris throughout the hopper to allow for optimal performance from both and equipment and employee standpoint	
4.	Hopper shall dump at varying heights ranging from 38 inches through a height of 10 feet as measured at the lowest point under the open hopper chute. Fixed height dump systems are not acceptable.	
5.	Hopper shall be able to tilt (dump) to an angle not less than 50 degrees to ensure complete removal of all debris.	
6.	Lift mechanism should be double stage; scissors lift system utilizing two hydraulic cylinders with a bore of not less than 3.5 inches and a stroke of not less than 33.5 inches.	
7.	Lift capacity should be not less than 11,000 lbs.	
8.	Hopper dump mechanism should utilize two hydraulic cylinders with a bore of not less than 3.5 inches and a stroke of not less than 19.8 inches.	
9.	Maximum time for full height lift and dump cycle shall not exceed 70 seconds.	
10.	Hopper should hydraulically side shift toward hopper receptacle not less than 11 inches for dumping efficiency. When dumping hopper, the minimum clearance required between sweeper and receptacle shall not be less than 28 inches.	
11.	Hopper load should be visible at all times from the cab through a front facing hopper window and an upward facing skylight.	
12.	To prevent over-loading beyond Manufacturer's GVW rating, cab should have a full load warning indicator light activated by hopper weight.	
13.	To extend wear life, all scissors lift joints should be self-lubricating bronze bearings.	
14.	For safety, apparatus shall have an interlock to prevent dumping of the hopper without the parking brake being applied.	
15.	For safety, cab should have an "UNLEVEL GRADE" indicator.	
16.	Sweeper shall not require jack stands and/or outriggers to stabilize chassis during dumping cycle. Units requiring this stabilization are not acceptable.	

Item	Description	Specification Met (Yes/No)
17.	The hopper system should have an anti-corrosion and abrasion protection package to protect the hopper against corrosion and wear and to facilitate the removal of the debris when dumping. This linter system shall provide protection such that the hopper will be warranted for the life of the sweeper. Bare steels including stainless steels may not be acceptable as they do nor provide sufficient protection for the long term wear as well as	
	the assistance of debris removal.	
	v Water System	
1.	Tank capacity should not be less than 280 U.S. gallons.	
2.	Tank shall be constructed of non-rusting material.	
3.	Pump shall be centrifugal type capable of running dry indefinitely without damage.	
4.	Water system should be equipped with 3 spray nozzles on each side broom; three spray nozzles on a rear spray bar. Rear spray bars shall be constructed of non-ferrous components to prevent contamination.	
5.	Water to each area, side broom left or right or rear spray bar shall be controlled in the cab by electrical activation switches. Water flow control valves shall be non-ferrous heavy duty "agricultural" type.	
6.	Low water indicator light located in the cab.	
7.	Sweeper shall be equipped with an automatic internal hopper.conveyer flush and wash down system. System shall divert hydrant water onto the conveyer after water tanks are full.	
8.	Water fill hose shall not be less than 16 feet in length, equipped with 1 ¹ / ₂ inch NST hydrant coupler.	
9.	A 25 foot wash down house shall be provided.	
10.	An in-line water filter shall be provided with the fill hose to prevent contaminants from entering the water tank.	
11.	To prevent contamination of water supply, tank shall be equipped with an anti-siphon device compliant to American National Standard Air gaps in plumbing systems ASME A-112.12-1991.	
12.	Front mounted spray bar shall be provided for increased water supply during extreme sweeping conditions.	
Hydra	aulic System	
1.	Reservoir capacity should be no less than 21 gallons with outside indicator.	
2.	Pump should be three sections, directly driven.	
3.	To prevent contamination of the reservoir during the dump cycle, the reservoir vent shall be equipped with 10 micron, spin on filter.	
4.	To prevent possibility of contamination and the resulting damage to the hydraulic system, return lines for drive shall have a 10-micron full flow filter with bypass. Cab mounted restriction indicator shall light before bypass begins.	
5.	To prevent contamination when adding hydraulic fluid, all oil added should pass through a 10-micron filter located within the fill spout.	
6.	For ease and accuracy of testing, all circuits shall have quick-disconnect check ports.	
7.	To minimize environmental damage caused by leaking fittings all high pressure fittings should be flat-face "O" ring type. Others will not be accepted.	

Item	Description	Specification Met (Yes/No)
8.	A magnet shall be added to they hydraulic tank to collect any ferrous particles in the hydraulic oil.	
Pneu	matic System (If equipped)	
1.	The pneumatic system shall have DOT fittings.	
2.	There should be a PR4 type pressure protector for the chassis air system to protect the chassis air system.	
3.	A separate air tank for all sweeper air components shall be provided.	
4.	All pneumatic cylinders should be rated to 150 PSI and have a separate rod seal and wiper to prevent contamination entering the cylinder.	
Elect	rical System	
1.	Sweeper electrical system should be independent from the chassis electrical system.	
2.	Sweeper shall have an electronic back-up alarm for additional warning and safety when the chassis is in reverse.	
3.	Sweeper lighting shall include rear identification lights, side broom and have rear clearance lights.	
4.	Sweeper wiring harnesses shall be color-coded and should have hot stamped with appropriate word designation labeled every four inches, i.e. "Ignition", "Side Broom", on each wire.	
5.	For safety, circuit breakers or fuses must protect all electrical currents.	
6.	Sweeper engine should have (1) 925 CCA, 12 volt battery.	
7.	Sweeper engine should have a 120 amp alternator.	
8.	A multi-light 4-ft arrow shaped indicator shall be mounted on rear of sweeper for safety reasons. Lights are to be controlled by in-cab switch to indicate left, right or both directions of travel.	
9.	A strobe light shall be provided rear of unit. Provide Manufacturer:	
10.	A metal protection cage bolted on shall be supplied to protect the rear beacon or strobe light.	
Contr	rols	
1.	All sweeper controls shall be mounted on a fixed central console located between the left and right operators position.	
2.	The controls shall include all sweep, hopper, elevator, and lighting functions and shall be located on the fixed operator control console.	
3.	The controls for sweep spray water and lighting functions shall be conventional rocker switches. 'Membrane' or touch pad switches are not acceptable.	
Paint		
1.	All visible exterior surfaces should be coated prior to assembly with polyester powder coat. The pain should be a minimum of 2 mils thick. The uses of acrylic enamels and/or polyurethane may not be accepted.	
2.	Color shall be provided by agencies at time of order placement.	

ADDITIONAL EQUIPMENT APPLICABLE TO BOTH MECHANICAL AND REGENERATIVE AIR SWEEPER UNITS

Item	Description	Specification Met
		(Yes/No)
Warn	ing Devices	
1.	Sweeper shall include manufacturer's maximum available number and quality of super-	
	LED amber warning lights. All warning lights shall be manufactured by SoundOff	
	signal or Whelan Engineering	
2.	One Super-LED amber warning light with 360 degree visibility, center mounted on truck	
	cab roof with limb guard	
3.	Two (2) Super-LED amber warning lights mounted to rear of body corners, one each	
	side, with limb guards	
4.	Directional arrow lightstick with multiple flash patterns, mounting location facing rear	
	of unit TBD	
5.	LED work lights (one each side) shall illuminate gutter broom area	
6.	Spare tire and rim, assembled and identical to tires/ wheels on sweeper	
7.	Rear vision camera with color monitor mounted convenient to both operator positions	
	State make & model numbers:	
8.	<u>Complete</u> set of spare filters for both truck and sweeper	
9.	Ten spare replacement gutter brooms	
10.	Two (2) (1 set) spare pick up head carbide runners	

Manu	ials	
Item	Description	Specification Met (Yes/No)
1.	Cab and chassis owners/operators manual	
2.	Cab and chassis factory shop service manual(s)	
3.	Chassis engine shop repair manual	
4.	Sweeper operator's manual(s) (two sets)	
5.	Sweeper parts and service manual(s)	
6.	Sweeper power unit engine shop repair manual	
7.	Interface manual identifying where chassis and module systems are connected (e.g. electrical, fuel, air, hydraulics, mounting points, etc.)	

Opera	ating Training, Safety, Maintenance Information	
Item	Description	Specification Met
		(Yes/No)
1.	Bidder shall provide operator instruction, safety, and maintenance procedures on DVD with unit	
2.	Bidder shall have available certifiable training course for complete maintenance and operation of sweeper	

Train	ing	
Item	Description	Specification
		Met
		(Yes/No)
1.	Minimum of twenty-four (24) hours training (three days) conducted by factory trained	
	personnel covering every aspect of operation and routine maintenance	

Adver	rtising	
Item	Description	Specification
		Met
		(Yes/No)
1.	NO DEALER ADVERTISING SHALL BE DISPLAYED ANYWHERE ON THE	
	UNIT	

Demo	nstration	
Item	Description	Specification
		Met
		(Yes/No)
1.	Bidder shall be prepared to provide a minimum of 24 engine hours (three 8 hour days) of	
	demonstration with the model being proposed. (Necessity of demonstration will be at	
	the discretion of the City. Time and location of demonstration shall be agreed upon by	
	bidder and City)	

Mech	anic Training	
Item	Description	Specification Met (Yes/No)
1.	The bidder shall provide training for two mechanics at the factory, including transportation, food, and lodging. The training shall consist of regularly scheduled maintenance, trouble-shooting and diagnostic and repair procedures. The manufacturer shall provide necessary literature and manuals that the attendees may keep for future reference. Scheduling of training shall be at the city's discretion. Proposer is requested to include with their proposal response cost for training future operators and mechanics and listing/description of any and all available training opportunities.	

SAMPLE TRUCK CONFIGURATION PRICING FOR COMPARISON PURPOSES ONLY (Items with No-Charge Enter "\$0")

This Price Page is for the sample equipment listed under the specifications section of the Request for Proposals document and the equipment that will likely be purchased under the contract. Provide the Unit Price as indicated below and show the individual unit prices and discounts off of list price used to calculate the Unit Price. This list is not all-inclusive. In addition to this Price Page, proposers must submit discounts off of list price and or firm fixed pricing as indicated in Attachment B. This list is not all-inclusive.

REGENERATIVE AIR SWEEPER AS PER SPECIFICATION	IS LISTED ON PAGE	ES 19-24 and 29-30
Identify Manufacturer and Model Number of Proposed Unit:		
Identify Chassis Make and Model of Proposed Unit:		
Identify Engine Make and Model of Proposed Unit:		
Identify Transmission Make and Model of Proposed Unit:		
Identify Turning Radius of Proposed Unit:		
Description/Module		Unit Price
Base Unit Price – Identify Base Unit Components included in the b	ase unit price.	\$
Identify additional costs for modules as described below and per sp	ecifications listed on pa	19-24 and 29-30
in the Request for Proposals document	1	U
Power Unit		\$
Hydraulic System		\$
Hopper/Dust Separator		\$
Blower		\$
Pick-Up Head		\$
Gutter Brooms		\$
Dust Control Water System		\$
Operator Controls		\$
Warning Devices		\$
Manuals		\$
Operating Training, Safety, Maintenance		\$
Training		\$
Demonstration		\$
Mechanic Training		\$
ADDITIONAL/OPTIONAL EQUIPMENT		
Provide unit pricing for the additional/optional equipment for the C		
opportunity to build a complete unit according to their needs outsid	e of the General Specifi	ications.
Chassis		¢
Add: Cab Over		\$
Sweeper Add: High Dump		\$
		J

City of Rochester Hills Street Sweepers RFP-RH-16-045

MECHANICAL SWEEPER AS PER SPECIFICATIONS LISTED ON PAGES 19-22	2 and 29-30
Identify Manufacturer and Model Number of Proposed Unit:	
Identify Chassis Make and Model of Proposed Unit:	
Identify Engine Make and Model of Proposed Unit:	
Identify Transmission Make and Model of Proposed Unit:	
Identify Turning Radius of Proposed Unit:	
Description/Module	Unit Price
Base Unit Price – Identify Base Unit Components included in the base unit price.	\$
Identify additional costs for modules as described below and per specifications listed on pa in the Request for Proposals document	ges 19-22 and 29-30
Power Unit	\$
Side Brooms	\$
Main Broom	\$
Conveyor	\$
Hopper	\$
Spray Water System	\$
Hydraulic System	\$
Pneumatic System (if equipped)	\$
Electrical System	\$
Controls	\$
Warning Devices	\$
Manuals	\$
Operating Training, Safety and Maintenance Information	\$
Demonstration	\$
Mechanic Training	
ADDITIONAL/OPTIONAL EQUIPMENT	
Provide unit pricing for the additional/optional equipment for the Cities consideration to all opportunity to build a complete unit according to their needs outside of the General Specific	
Chassis	
Add: Cab Over	\$
Sweeper	
Add: High Dump	\$

TRADE-IN

Trade-in Allowance

The agencies may, at their option, provide one street sweeper for trade-in. The units for consideration are identified below. Participating Public Agencies reserve the right to accept or reject trade-in offers or advertise the equipment through auction and accept the offer that is most beneficial to the Participating Public Agency after proposals are received.

Please provide trade-in costs for units as described below:

City of Rochester Hills	Trade-In Allowance
This unit is identified as City unit 39-29, a 2008 Tymco 600	
VIN#1GBM7F1B28F407301. 3,150 Aux. engine hours as of 4/15/2016. This unit is	\$
available for inspection at 511 E. Auburn Rd. Rochester Hills, MI. Contact Bruce	
Halliday at (248)852-5456 to arrange appointment for inspection	
City of Madison Heights	Trade-In Allowance
This unit is identified as a 2003 Elgin Cross Wind on a Sterling Cab Over SC800	
Chassis VIN# 49HAADBV23DK83563 with 49,000 miles and 8,000 hours. This unit	\$
is available for inspection at 801 Ajax Drive, Madison Heights, MI. Contact Terry	
McGran at (248)589-2294 to arrange appointment for inspection.	
City of Farmington Hills	Trade-In Allowance
Vehicle #244 2006 Elgin Eagle Vin 49HAADBV47DX57907 3377 HOURS AND	
29365 MILES at the last fueling. The vehicle can be inspected at 27245 Halsted Rd.	\$
Farmington Hills MI 48331. Contact Jerry Brock, JBrock@fhgov.com to arrange the	
visit.	
Bloomfield Township	Trade-In Allowance
This unit is identified as Township unit 300032, a 2009 GMC Elgin Eagle	
VIN#1GDM7F1B39F403816. 37600 Miles on front Isuzu 6HK1X Engine and 2759	
engine hours on the rear John Deere 2.4liter engine as of 07/20/2016. This unit is	\$
available for inspection at 4200 Telegraph Road, Bloomfield Hills, MI. Contact Noah	
Mehalski at (248)433-7739 to arrange appointment for inspection.	

The undersigned hereby declares that he/she has carefully examined the general conditions and specifications and will provide a street sweeper as described herein for the price set forth in this proposal. Any changes to the specifications will be presented in writing and its impact on the final cost will be discussed and mutually agreed upon before the delivery of the services.

The undersigned further declares that the language contained in the City's Request for Proposal document has not been changed or altered in any way in the vendor's submitted proposal, inclusive of the Vendor Questionnaire, Pricing Forms, Vendor Reference Forms and Signature Page. Any alteration(s) of any kind are grounds for disqualification.

It is understood that all proposed prices shall remain in effect for at least one hundred eighty (180) days from the date of the proposal opening to allow for the award and that, if chosen the successful vendor, the prices will remain firm through invoice.

This proposal is genuine and not collusive or sham and that the proposer has not in any manner, directly or indirectly, agreed or colluded with any other firm or association to submit a sham proposal or to refrain from

proposing or in any way fix this proposal or that of any other proposer or to secure any advantage against the City.

The undersigned certifies on behalf of the Proposer that the Proposer is not an "Iran Linked Business," as defined in the Iran Economic Sanctions Act of the State of Michigan, 2012 PA 517.

	SIGNATURE PAGE
Signature	Company Name
Print Name	Company Address
Title	City State Zip
Telephone #	Fax #
Email Address	
	Partnership
Federal Tax ID #	Non Profit Corp Profit Corp
	Other



City of Rochester Hills Request for Proposals Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment RFP-RH-16-045

ATTACHMENTS

Attachment A – National IPA – Requirements for Cooperative Contract

Attachment B – Discount Pricing Structures



City of Rochester Hills Request for Proposals Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment RFP-RH-16-045

Attachment A



Requirements for National Cooperative Contract To be Administered by National Intergovernmental Purchasing Alliance Company

The following documents are used in evaluating and administering national cooperative contracts and are included for Supplier's review and response.

National IPA Exhibit A – NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

National IPA Exhibit B – NATIONAL IPA ADMINISTRATION AGREEMENT, EXAMPLE

National IPA Exhibit C – NATIONAL IPA MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT, EXAMPLE

National IPA Exhibit D – NATIONAL IPA PRINCIPAL PROCUREMENT AGENCY CERTIFICATE, EXAMPLE

National IPA Exhibit E – NATIONAL IPA CONTRACT SALES REPORTING TEMPLATE

National IPA Exhibit F - NATIONAL IPA ADVERTISING COMPLIANCE REQUIREMENT

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

1.0 Scope of National Cooperative Contract

1.1 Requirement

The City OF Rochester Hills (hereinafter defined and referred to as "Principal Procurement Agency"), on behalf of itself and the National Intergovernmental Purchasing Alliance Company ("National IPA"), is requesting proposals for Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment. The intent of this Request for Proposal is that any contract between Principal Procurement Agency and Supplier resulting from this Request for Proposal (hereinafter defined and referred to as the "Master Agreement") be made available to other public agencies nationally, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit ("Public Agencies"), through National IPA's cooperative purchasing program. The Principal Procurement Agency has executed a Principal Procurement Agency Certificate with National IPA (an example of which is included as Exhibit D) and has agreed to pursue the Master Agreement. Use of the Master Agreement by any Public Agency is preceded by their registration with National IPA as a Participating Public Agency in National IPA's cooperative purchasing program. Registration with National IPA as a Participating Public Agency is accomplished by Public Agencies entering into a Master Intergovernmental Cooperative Purchasing Agreement, an example of which is attached as Exhibit C. The terms and pricing established in the resulting Master Agreement between the Supplier and the Principal Procurement Agency will be the same as that available to Participating Public Agencies through National IPA.

All transactions, purchase orders, invoices, payments etc., will occur directly between the Supplier and each Participating Public Agency individually, and neither National IPA, any Principal Procurement Agency nor any Participating Public Agency, including their respective agents, directors, employees or representatives, shall be liable to Supplier for any acts, liabilities, damages, etc., incurred by any other Participating Public Agency.

This Exhibit A defines the expectations for qualifying Suppliers based on National IPA's requirements to market the resulting Master Agreement nationally to Public Agencies. Each section in this Exhibit A refers to the capabilities, requirements, obligations, and prohibitions of competing Suppliers on a national level in order to serve Participating Public Agencies through National IPA.

These requirements are incorporated into and are considered an integral part of this RFP. National IPA reserves the right to determine whether or not to make the Master Agreement awarded by the Principal Procurement Agency available to Participating Public Agencies.

1.2 Marketing, Sales and Administrative Support

During the term of the Master Agreement National IPA intends to provide marketing, sales and administrative support for Supplier pursuant to this section 1.2 that directly promotes the Supplier's products and services to Participating Public Agencies through multiple channels, each designed to promote specific products and services to Public Agencies on a national basis.

The National IPA marketing team will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies and prospective Public Agencies through:

- A. Marketing collateral (print, electronic, email, presentations)
- B. Website development and support
- C. Trade shows/conferences/meetings
- D. Advertising
- E. Social Media
- F. Sales Team Support

The National IPA sales teams will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies and prospective Public Agencies through:

A. Individual sales callsB. Joint sales calls

Requirements for National Cooperative Contract Page 37 of 56

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

- C. Communications/customer service
- D. Training sessions for Public Agency teams
- E. Training sessions for Supplier teams

The National IPA contracting teams will work in conjunction with Supplier to promote the Master Agreement to both existing Participating Public Agencies prospective Public Agencies through:

- A. Serving as the subject matter expert for questions regarding joint powers authority and state statutes and regulations for cooperative purchasing
- B. Training sessions for Public Agency teams
- C. Training sessions for Supplier teams
- D. Regular business reviews to monitor program success
- E. General contract administration

Suppliers are required to pay an administrative fee of 2% of the greater of the Contract Sales under the Master Agreement and Guaranteed Contract Sales under this Request for Proposal. Supplier will be required to execute the National IPA Administration Agreement (refer to Exhibit B).

Capitalized terms not otherwise defined herein shall have the meanings given to them in the Master Agreement or in the National Intergovernmental Purchasing Alliance Company Administration Agreement between Supplier and National IPA (the "National IPA Administration Agreement")

1.3 Estimated Volume

The dollar volume purchased under the Master Agreement is estimated to be approximately 25 million annually. While no minimum volume is guaranteed to Supplier, the estimated annual volume is projected based on the current annual volumes among the Principal Procurement Agency, other Participating Public Agencies that are anticipated to utilize the resulting Master Agreement to be made available to them through National IPA, and volume growth into other Public Agencies through a coordinated marketing approach between Supplier and National IPA.

1.4 Award Basis

The basis of any contract award resulting from this RFP made by Principal Procurement Agency will be the basis of award on a national level through National IPA. If multiple suppliers are awarded by Principal Procurement Agency under the Master Agreement, those same suppliers will be required to extend the Master Agreement to Participating Public Agencies through National IPA. Utilization of the Master Agreement by Participating Public Agencies will be at the discretion of the individual Participating Public Agency. Certain terms of the Master Agreement specifically applicable to the Principal Procurement Agency are subject to modification for each Participating Public Agency as Supplier, such Participating Public Agency and National IPA shall agree. Participating Agencies may request to enter into a separate supplemental agreement to further define the level of service requirements, order requirements, specialized delivery, diversity requirements such as minority and woman owned businesses, historically underutilized business, governing law, etc.). Any supplemental agreement developed as a result of the Master Agreement is exclusively between the Participating Agency and the Supplier (Contract Sales are reported to National IPA).

1.5 Objectives of Cooperative Program

This RFP is intended to achieve the following objectives regarding availability through National IPA's cooperative program:

- A. Provide a comprehensive competitively solicited and awarded national agreement offering the Products covered by this solicitation to Participating Public Agencies;
- B. Establish the Master Agreement as the Supplier's primary go to market strategy to Public Agencies nationwide;
- C. Achieve cost savings for Supplier and Public Agencies through a single solicitation process that will reduce the Supplier's need to respond to multiple solicitations and Public Agencies need to conduct their own solicitation process;
- D. Combine the aggregate purchasing volumes of Participating Public Agencies to achieve cost effective pricing.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT REPRESENTATIONS AND COVENANTS

As a condition to Supplier entering into the Master Agreement, which would be available to all Public Agencies, Supplier must make certain representations, warranties and covenants to both the Principal Procurement Agency and National IPA designed to ensure the success of the Master Agreement for all Participating Public Agencies as well as the Supplier.

2.1 Corporate Commitment

2.0

Supplier commits that (1) the Master Agreement has received all necessary corporate authorizations and support of the Supplier's executive management, (2) the Master Agreement is Supplier's primary "go to market" strategy for Public Agencies, (3) the Master Agreement will be promoted to all Public Agencies, including any existing customers, and Supplier will transition existing customers, upon their request, to the Master Agreement, and (4) that the Supplier has read and agrees to the terms and conditions of the Administration Agreement with National IPA and will execute such agreement concurrent with and as a condition of its executive corporate sponsor and a separate national account manager within the RFP response that will be responsible for the overall management of the Master Agreement.

2.2 Pricing Commitment

Supplier commits the not-to-exceed pricing provided under the Master Agreement pricing is its lowest available (net to buyer) to Public Agencies nationwide and further commits that if a Participating Public Agency is eligible for lower pricing through a national, state, regional or local or cooperative contract, that the Supplier will match such lower pricing to that Participating Public Agency under the Master Agreement.

2.3 Sales Commitment

Supplier commits to aggressively market the Master Agreement as its go to market strategy in this defined sector and that its sales force will be trained, engaged and committed to offering the Master Agreement to Public Agencies through National IPA nationwide. Supplier commits that all Master Agreement sales will be accurately and timely reported to National IPA in accordance with the National IPA Administration Agreement. Supplier also commits that its sales force will be compensated, including sales incentives, for sales to Public Agencies under the Master Agreement in a consistent or better manner compared to sales to Public Agencies if the Supplier were not awarded the Master Agreement.

3.0 SUPPLIER QUALIFICATIONS

Supplier must supply the following information in order for the Principal Procurement Agency to determine Supplier's qualifications to extend the resulting Master Agreement to Participating Public Agencies through National IPA.

3.1 Company

- A. Brief history and description of your company.
- B. Total number and location of sales persons employed by your company.
- C. Number and location of support centers (if applicable).
- D. Annual sales for the three previous fiscal years.
- E. Submit your FEIN and Dunn & Bradstreet report.

3.2 Distribution, Logistics

- A. Describe how your company proposes to distribute the products/service nationwide.
- B. Identify all other companies that will be involved in processing, handling or shipping the products/service to the end user.
- C. Provide the number, size and location of your company's distribution facilities, warehouses and retail network as applicable.
- D. State any return and restocking policy and fees, if applicable, associated with returns.
- E. Describe the full line of products and services offered by your company.

3.3 Marketing and Sales

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

- A. Provide a detailed ninety-day plan beginning from award date of the Master Agreement describing the strategy to immediately implement the Master Agreement as your company's primary go to market strategy for Public Agencies to your teams nationwide, to include, but not limited to:
 - a. Executive leadership endorsement and sponsorship of the award as the public sector goto-market strategy within first 10 days
 - b. Training and education of your national sales force with participation from the executive leadership of your company, along with the National IPA team within first 90 days
- B. Provide a detailed ninety-day plan beginning from award date of the Master Agreement describing the strategy to market the Master Agreement to current Participating Public Agencies, existing Public Agency customers of Supplier, as well as to prospective Public Agencies nationwide immediately upon award, to include, but not limited to:
 - a. Creation and distribution of a co-branded press release to trade publications
 - b. Announcement, contract details and contact information published on the Supplier company website within first 90 days
 - c. Design, publication and distribution of co-branded marketing materials within first 90 days
 - d. Commitment to attendance and participation with National IPA at national (i.e. NIGP Annual Forum, NPI Conference, etc.), regional (i.e. Regional NIGP Chapter Meetings, etc.) and supplier-specific trade shows, conferences and meetings throughout the term of the Master Agreement
 - e. Commitment to attend, exhibit and participate at the NIGP Annual Forum in an area reserved by National IPA for partner suppliers. Booth space will be purchased and staffed by your company. In addition, you commit to provide reasonable assistance to the overall promotion and marketing efforts for the NIGP Annual Forum, as directed by National IPA.
 - f. Design and publication of national and regional advertising in trade publications throughout the term of the Master Agreement
 - g. Ongoing marketing and promotion of the Master Agreement throughout its term (case studies, collateral pieces, presentations, promotions, etc.)
 - h. Dedicated National IPA internet web-based homepage on Supplier website with:
 - National IPA standard logo;
 - Copy of original Request for Proposal;
 - Copy of contract and amendments between Principal Procurement Agency and Supplier;
 - Summary of Products and pricing;
 - Marketing Materials
 - Electronic link to National IPA's website including the online registration page;
 - A dedicated toll free number and email address for National IPA
- C. Describe how your company will transition any existing Public Agency customers' accounts to the Master Agreement available nationally through National IPA. Include a list of current cooperative contracts (regional and national) your company holds and describe how the Master Agreement will be positioned among the other cooperative agreements.
- D. Acknowledge that your company agrees to provide its company/corporate logo(s) to National IPA and agrees to provide permission for reproduction of such logo in marketing communications and promotions. Acknowledge that use of National IPA logo will require permission for reproduction, as well.
- E. Supplier is responsible for proactive direct sales of Supplier's goods and services to Public Agencies nationwide and the timely follow up to leads established by National IPA. All sales materials are to use the National IPA logo. At a minimum, the Supplier's sales initiatives should communicate:
 - i. Master Agreement was competitively solicited and publicly awarded by a Principal Procurement Agency
 - ii. Best government pricing
 - iii. No cost to participate
 - iv. Non-exclusive contract
- F. Supplier is responsible for the training of its national sales force on the Master Agreement. At a minimum, sales training should include:

Requirements for National Cooperative Contract Page 40 of 56

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT A- NATIONAL IPA RESPONSE FOR NATIONAL COOPERATIVE CONTRACT

- i. Key features of Master Agreement
- ii. Working knowledge of the solicitation process
- iii. Awareness of the range of Public Agencies that can utilize the Master Agreement through National IPA
- iv. Knowledge of benefits of the use of cooperative contracts
- G. Provide contact information for the person(s), who will be responsible for:
 - a. Marketing
 - b. Sales
 - c. Sales Support
 - d. Financial Reporting
 - e. Contracts
- H. Describe in detail how your company's national sales force is structured, including contact information for the highest-level executive in charge of the sales team.
- I. Explain in detail how the sales teams will work with the National IPA team to implement, grow and service the national program.
- J. Explain in detail how your organization will manage the overall national program throughout the term of the Master Agreement, including ongoing coordination of marketing and sales efforts, timely new Participating Public Agency account set-up, etc.
- K. State the amount of your company's Public Agency sales for the previous fiscal year. Provide a list of your top 10 Public Agency customers, the total purchases for each for the previous fiscal year along with a key contact for each.
- L. Describe your company's information systems capabilities and limitations regarding order management through receipt of payment, including description of multiple platforms that may be used for any of these functions.
- M. Provide the Contract Sales (as defined in Section 10 of the National Intergovernmental Purchasing Alliance Company Administration Agreement) that your company will guarantee each year under the Master Agreement for the initial three years of the Master Agreement ("Guaranteed Contract Sales").
 - \$_____.00 in year one \$_____.00 in year two
 - \$_____.00 in year three

To the extent Supplier guarantees minimum Contract Sales, the administration fee shall be calculated based on the greater of the actual Contract Sales and the Guaranteed Contract Sales.

- N. Even though it is anticipated that many Public Agencies will be able to utilize the Master Agreement without further formal solicitation, there may be circumstances where Public Agencies will issue their own solicitations. The following options are available when responding to a solicitation for Products covered under the Master Agreement.
 - i. Respond with Master Agreement pricing (Contract Sales reported to National IPA).
 - ii. If competitive conditions require pricing lower than the standard Master Agreement not-to-exceed pricing, Supplier may respond with lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales are reported as Contract Sales to National IPA under the Master Agreement.
 - iii. Respond with pricing higher than Master Agreement only in the unlikely event that the Public Agency refuses to utilize Master Agreement (Contract Sales are not reported to National IPA).
 - iv. If alternative or multiple proposals are permitted, respond with pricing higher than Master Agreement, and include Master Agreement as the alternate or additional proposal.

Detail your strategies under these options when responding to a solicitation.

Requirements for National Cooperative Contract Page 41 of 56

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT B- NATIONAL IPA ADMINISTRATION AGREEMENT, EXAMPLE

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY ADMINISTRATION AGREEMENT

This ADMINISTRATION AGREEMENT (the "Agreement") is made this ____ day of _____ 20___, between National Intergovernmental Purchasing Alliance Company ("National IPA"), and _____ (herein "Supplier").

RECITALS

WHEREAS, the ________ (herein "Principal Procurement Agency") has entered into a Master Agreement effective _______, Agreement No______, by and between the Principal Procurement Agency and Supplier, (as may be amended from time to time in accordance with the terms thereof, the "Master Agreement"), as attached hereto as <u>Exhibit A</u> and incorporated herein by reference as though fully set forth herein, for the purchase of _______ (herein "Product");

WHEREAS, said Master Agreement provides that any or all public agencies, including state and local governmental entities, public and private primary, secondary and higher education entities, non-profit entities, and agencies for the public benefit ("Public Agencies"), that register (either via registration on the National IPA website or execution of a Master Intergovernmental Cooperative Purchasing Agreement, attached hereto as <u>Exhibit B</u>) (hereinafter referred to as a "Participating Public Agency") may purchase Product at prices stated in the Master Agreement;

WHEREAS, Participating Public Agencies may access the Master Agreement which is offered through National IPA to Public Agencies;

WHEREAS, National IPA serves as the contract administrator of the Master Agreement on behalf of Principal Procurement Agency;

WHEREAS, Principal Procurement Agency desires National IPA to proceed with administration of the Master Agreement; and

WHEREAS, National IPA and Supplier desire to enter into this Agreement to make available the Master Agreement to Participating Public Agencies and to set forth certain terms and conditions governing the relationship between National IPA and Supplier.

NOW, THEREFORE, in consideration of the payments to be made hereunder and the mutual covenants contained in this Agreement, National IPA and Supplier hereby agree as follows:

DEFINITIONS

1. Capitalized terms used in this Agreement and not otherwise defined herein shall have the meanings given to them in the Master Agreement.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT B- NATIONAL IPA ADMINISTRATION AGREEMENT, EXAMPLE

TERMS AND CONDITIONS

2. The Master Agreement and the terms and conditions contained therein shall apply to this Agreement except as expressly changed or modified by this Agreement. Supplier acknowledges and agrees that the covenants and agreements of Supplier set forth in the solicitation and Supplier's response thereto resulting in the Master Agreement are incorporated herein and are an integral part hereof.

3. National IPA shall be afforded all of the rights, privileges and indemnifications afforded to Principal Procurement Agency by or from Supplier under the Master Agreement, and such rights, privileges and indemnifications shall accrue and apply with equal effect to National IPA, its agents, employees, directors, and representatives under this Agreement including, but not limited to, the Supplier's obligation to provide appropriate insurance.

4. National IPA shall perform all of its duties, responsibilities and obligations as contract administrator of the Master Agreement on behalf of Principal Procurement Agency as set forth herein, and Supplier hereby acknowledges and agrees that all duties, responsibilities and obligations will be undertaken by National IPA solely in its capacity as the contract administrator under the Master Agreement.

5. With respect to any purchases by Principal Procurement Agency or any Participating Public Agency pursuant to the Master Agreement, National IPA: (i) shall not be construed as a dealer, re-marketer, representative, partner or agent of any type of the Supplier, Principal Procurement Agency or any Participating Public Agency; (ii) shall not be obligated, liable or responsible for any order for Product made by Principal Procurement Agency or any Participating Public Agency or any employee thereof under the Master Agreement or for any payment required to be made with respect to such order for Product; and (iii) shall not be obligated, liable or responsible for any Participating Public Agency or any Participating Public Agency or any Participating Public Agency or experiment of applicable law or the Master Agreement or to obtain the due authorization and approval necessary to purchase under the Master Agreement. National IPA makes no representation or guaranty with respect to any minimum purchases by Principal Procurement Agency or any Participating Public Agency or any employee thereof under the Sagency or any employee thereof under the Master Agreement. National IPA makes no representation or guaranty with respect to any minimum purchases by Principal Procurement Agency or any Participating Public Agency or any employee thereof under this Agreement or the Master Agreement.

TERM OF AGREEMENT

6. This Agreement shall be in effect so long as the Master Agreement remains in effect, provided, however, that the provisions of paragraphs 3, 4 and 5 hereof and the indemnifications afforded by the Supplier to National IPA herein and in the Master Agreement, to the extent such provision survive the term of the Master Agreement, shall survive the term of this Agreement.

NATIONAL PROMOTION

7. National IPA and Supplier shall publicize and promote the availability of the Master Agreement's products and services to Public Agencies and such agencies' employees. Supplier's failure to maintain its covenants and commitments contained in this Agreement or any action of the Supplier which gives rise to a right by Principal Procurement Agency to terminate the Master Agreement shall constitute a material breach of this Agreement and if not cured within thirty (30) days of written notice to Supplier shall be deemed a cause for termination of this Agreement at National IPA's sole discretion. Notwithstanding anything contained herein to the contrary, this Agreement shall terminate on the date of the termination or expiration of the Master Agreement.

8. Supplier shall require each Public Agency to register its participation in the National IPA program by either registering on the National IPA website, <u>www.nationalipa.org</u>, or executing a Master Intergovernmental Cooperative Purchasing Agreement prior to processing the Participating Public Agency's first sales order.

9. Upon request, Supplier shall make available to interested Public Agencies a copy of the Master Agreement and such price lists or quotes as may be necessary for such Public Agencies to evaluate potential purchases. In addition, Supplier shall provide such marketing and administrative support as set forth in the solicitation resulting in the Master Agreement, including assisting in development of marketing materials as reasonably requested by Principal Procurement Agency and National IPA. Supplier and National IPA shall provide each respective party with its logo ("Logo") and the standard terms of use for its general use in marketing the Master Agreement. Both parties shall obtain written approval from the other party prior to use of such party's Logo. Notwithstanding, the parties understand and

Requirements for National Cooperative Contract Page 43 of 56

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT B- NATIONAL IPA ADMINISTRATION AGREEMENT, EXAMPLE

agree that except as provided herein neither party shall have any right, title or interest in the other party's Logo. Upon termination of this Agreement, each party shall immediately cease use of the other party's Logo.

MONTHLY REPORTING & FEES

10. Supplier shall pay National IPA an administrative fee in the amount of $_$ % of the total purchase amount paid to Supplier, less refunds, credits on returns, rebates and discounts, for the sale of products and/or services to Principal Procurement Agency and Participating Public Agencies pursuant to the Master Agreement (as amended from time to time and including any renewal thereof) ("Contract Sales"). Supplier shall provide National IPA with an electronic accounting report, in Microsoft Excel, in the format prescribed by National IPA, on a monthly basis summarizing all Contract Sales for the applicable month. A sample of the Contract Sales reporting format is provided as Exhibit C, attached hereto and incorporated herein by reference.

11. Reports of Contract Sales for Principal Procurement Agency and Participating Public Agencies in each calendar month shall be provided by Supplier to National IPA by the 10th day of the following month. Such reports shall be accompanied by an administrative fee payment in the amount indicated on the report as being due. Administrative fee payments are to be paid by the Supplier to National IPA via Automated Clearing House (ACH) to the National IPA designated financial institution identified in Exhibit D. Failure to provide a monthly report or payment of the administrative fees within the time and manner specified herein shall constitute a material breach of this Agreement and if not cured within thirty (30) days of written notice to Supplier shall be deemed a cause for termination of the Master Agreement, at Principal Procurement Agency's sole discretion, and/or this Agreement, at National IPA's sole discretion. All administrative fees not paid when due shall bear interest at a rate equal to the lesser of 1 1/2% per month or the maximum rate permitted by law until paid in full.

12. Supplier shall maintain an accounting of all purchases made by Participating Public Agencies under the Master Agreement. National IPA, or its designee, in National IPA's sole discretion, reserves the right to compare Participating Public Agency records with monthly reports submitted by Supplier for a period of four (4) years from the date National IPA receives such monthly report. National IPA may engage a third party to conduct an independent audit of Supplier's monthly reports. In the event of such an audit, Supplier shall provide all materials reasonably requested relating to such audit by National IPA at the location designated by National IPA. In the event an underreporting of Contract Sales and a resulting underpayment of administrative fees is revealed, National IPA will notify the Supplier in writing. Supplier will have thirty (30) days from the date of such notice to resolve the discrepancy to National IPA's reasonable satisfaction, including payment of any administrative fees due and owing, together with interest thereon in accordance with Section 11, and reimbursement of National IPA's costs and expenses related to such audit.

GENERAL PROVISIONS

13. This Agreement, the Master Agreement and the exhibits referenced herein supersede any and all other agreements, either oral or in writing, between the parties hereto with respect to the subject matter hereto and no other agreement, statement, or promise relating to the subject matter of this Agreement which is not contained or incorporated herein shall be valid or binding. In the event of any conflict between the provisions of this Agreement and the Master Agreement, as between National IPA and Supplier, the provisions of this Agreement shall prevail.

14. If any action at law or in equity is brought to enforce or interpret the provisions of this Agreement or to recover any administrative fee and accrued interest, the prevailing party shall be entitled to reasonable attorney's fees and costs in addition to any other relief to which it may be entitled.

15. This Agreement and National IPA's rights and obligations hereunder may be assigned at National IPA's sole discretion, to an existing or newly established legal entity that has the authority and capacity to perform National IPA's obligations hereunder. Supplier may not assign its obligations hereunder without the prior written consent of National IPA.

16. All written communications given hereunder shall be delivered by first-class mail, postage prepaid, or overnight delivery on receipt to the addresses as set forth below.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT B- NATIONAL IPA ADMINISTRATION AGREEMENT, EXAMPLE

A. National Intergovernmental Purchasing Alliance Company

National IPA Attn: President 2555 Meridian Blvd. Suite 300 Franklin, TN 37067

B. Supplier

17. If any provision of this Agreement shall be deemed to be, or shall in fact be, illegal, inoperative or unenforceable, the same shall not affect any other provision or provisions herein contained or render the same invalid, inoperative or unenforceable to any extent whatever, and this Agreement will be construed by limiting or invalidating such provision to the minimum extent necessary to make such provision valid, legal and enforceable.

18. This Agreement may not be amended, changed, modified, or altered without the prior written consent of the parties hereto, and no provision of this Agreement may be discharged or waived, except by a writing signed by the parties. A waiver of any particular provision will not be deemed a waiver of any other provision, nor will a waiver given on one occasion be deemed to apply to any other occasion.

19. This Agreement shall inure to the benefit of and shall be binding upon National IPA, the Supplier and any respective successor and assign thereto; subject, however, to the limitations contained herein.

20. This Agreement will be construed under and governed by the laws of the state of Delaware, excluding its conflicts of law provisions.

Authorized Signature, Supplier

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY

Signature		
Name		<u> </u>
Title		
Date		

Signature

Ward H. Brown Name

Chief Operating Officer Title

Date

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT C – NATIONAL IPA MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT, EXAMPLE

MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT

This Master Intergovernmental Cooperative Purchasing Agreement (the "<u>Agreement</u>") is entered into by and between those certain government agencies that execute a Principal Procurement Agency Certificate ("<u>Principal</u> <u>Procurement Agencies</u>") with National Intergovernmental Purchasing Alliance Company ("<u>National IPA</u>") to be appended and made a part hereof and such other public agencies ("<u>Participating Public Agencies</u>") who register to participate in the cooperative purchasing programs administered by National IPA and its affiliates and subsidiaries (collectively the "<u>National IPA Parties</u>") by either registering on a National IPA Party website (such as <u>www.nationalipa.org)</u>, or by executing a copy of this Agreement.

RECITALS

WHEREAS, after a competitive solicitation and selection process by Principal Procurement Agencies, a number of suppliers have entered into "<u>Master Agreements</u>" (herein so called) to provide a variety of goods, products and services ("<u>Products</u>") to the applicable Principal Procurement Agency and the Participating Public Agencies;

WHEREAS, Master Agreements are made available by Principal Procurement Agencies through the National IPA Parties and provide that Participating Public Agencies may purchase Products on the same terms, conditions and pricing as the Principal Procurement Agency, subject to any applicable federal and/or local purchasing ordinances and the laws of the State of purchase;

WHEREAS, in addition to Master Agreements, the National IPA Parties may from time to time offer Participating Public Agencies the opportunity to acquire Products through other group purchasing agreements;

NOW, THEREFORE, in consideration of the mutual promises contained in this Agreement, and of the mutual benefits to result, the parties agree as follows:

- 1. That each party will facilitate the cooperative procurement of Products.
- 2. That the procurement of Products by Participating Public Agencies subject to this Agreement shall be conducted in accordance with and subject to the relevant federal, state and local statutes, ordinances, rules and regulations that govern Participating Public Agency's procurement practices.
- 3. That the cooperative use of Master Agreements and other group purchasing agreements shall be in accordance with the terms and conditions of such agreements, except as modification of those terms and conditions is otherwise allowed or required by applicable federal, state or local law.
- 4. That the Principal Procurement Agencies will make available, upon reasonable request and subject to convenience, Master Agreement information which may assist in improving the procurement of Products by the Participating Public Agencies.
- 5. That the Participating Public Agency agrees that the National IPA Parties may provide access to group purchasing organization ("<u>GPO</u>") agreements directly or indirectly by enrolling the Participating Public Agency in another GPO's purchasing program, including but not limited to Vizient Supply, LLC, Provista, Inc. and other National IPA affiliates and subsidiaries; provided that the purchase of Products through a National IPA Party or any other GPO shall be at the Participating Public Agency's sole discretion.
- 6. That the Participating Public Agencies (each a "<u>Procuring Party</u>") that procure Products through any Master Agreement or GPO Product supply agreement (each a "<u>GPO Contract</u>") will make timely payments to the distributor, manufacturer or other vendor (collectively, "<u>Supplier</u>") for Products received in accordance with the terms and conditions of the Master Agreement or GPO Contract, as applicable. Payment for Products and inspections and acceptance of Products ordered by the Procuring Party shall be the exclusive obligation of such Procuring Party. Disputes between Procuring

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT C- NATIONAL IPA MASTER INTERGOVERNMENTAL COPERATIVE PURCHASING AGREEMENT, EXAMPLE

Party and any Supplier shall be resolved in accordance with the law and venue rules of the State of purchase unless otherwise agreed to by the Procuring Party and Supplier.

- 7. The Procuring Party shall not use this Agreement as a method for obtaining additional concessions or reduced prices for similar products or services.
- 8. The Procuring Party shall be responsible for the ordering of Products under this Agreement. A nonprocuring party shall not be liable in any fashion for any violation by a Procuring Party, and the Procuring Party shall hold non-procuring party harmless from any liability that may arise from action or inaction of the Procuring Party. Without limiting the generality of the foregoing, the National IPA Parties make no representations or warranties regarding any Product, Master Agreement or GPO Contract, and shall have no liability for any act or omission by a Supplier or other party under a Master Agreement or GPO Contract.
- 9. This Agreement shall remain in effect until termination by a party giving 30 days written notice to the other party. The provisions of paragraphs 6, 7 and 8 hereof shall survive any such termination.
- 10. This Agreement shall take effect upon (i) execution of the Principal Procurement Agency Certificate or (ii) the registration on a National IPA Party website or the execution of this Agreement by a Participating Public Agency, as applicable.

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT D – NATIONAL IPA PRINCIPAL PROCUREMENT AGENCY CERTIFICATE, EXAMPLE

PRINCIPAL PROCUREMENT AGENCY CERTIFICATE

In its capacity as Principal Procurement Agency for National IPA, NAME OF PPA agrees to pursue Master Agreements for Products as specified in the attached exhibits to this Principal Procurement Agency Certificate.

I hereby acknowledge, in my capacity as ______ of and on behalf of NAME OF PPA ("Principal Procurement Agency"), that I have read and hereby agree to the general terms and conditions set forth in the attached Master Intergovernmental Cooperative Purchasing Agreement regulating the use of the Master Agreements and purchase of Products that from time to time are made available by Principal Procurement Agencies to Participating Public Agencies nationwide through National Intergovernmental Purchasing Alliance Company ("National IPA") pursuant to the terms of the Administrative Agreement by and between National IPA and the applicable supplier.

I understand that the purchase of one or more Products under the provisions of the Master Intergovernmental Cooperative Purchasing Agreement is at the sole and complete discretion of the Participating Public Agency.

Authorized Signature, Principal Procurement Agency

Signature

Name

Title

Date

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT E – NATIONAL IPA CONTRACT SALES REPORTING TEMPLATE

NATIONAL INTE	RGOVERNMENTAI	PURCHAS	ING ALL	IANCE COMP	ANY EXHIBIT	S			
	C - NATIONAL IPA C				MPLATE				
	(to be submitted elect								
	National IPA Cor	ntract Sale	es Mont	hly Report					
Supplier Name:									
Contract Sales Report Month:									
Contract ID:									
Participating Agency Name	Address	City	State	Zip Code	Participating Agency # {Assigned by National IPA and provided to Supplier}	Transaction Date (Date of Sale)	Contract Sales for Month (\$)	Admin Fee %	Admi Fee 3
			\square					ļ	
						Report Totals			
					Cumulative Co	ontract Sales			

NATIONAL INTERGOVERNMENTAL PURCHASING ALLIANCE COMPANY EXHIBITS EXHIBIT F- NATIONAL IPA ADVERTISING COMPLIANCE REQUIREMENT

Pursuant to certain state notice provisions, including but not limited to Oregon Revised Statutes Chapter 279A.220, the following public agencies and political subdivisions of the referenced public agencies are eligible to register with National IPA and access the Master Agreement contract award made pursuant to this solicitation, and are hereby given notice of the foregoing request for proposals for purposes of complying with the procedural requirements of said statutes:

Nationwide:				
State of Alabama*	State of Hawaii	State of Massachusetts	State of New Mexico	State of South
				Dakota
State of Alaska	State of Idaho	State of Michigan	State of New York	State of Tennessee
State of Arizona	State of Illinois	State of Minnesota	State of North Carolina	State of Texas
State of Arkansas	State of Indiana	State of Mississippi	State of North Dakota	State of Utah
State of California	State of Iowa	State of Missouri	State of Ohio	State of Vermont
State of Colorado	State of Kansas	State of Montana	State of Oklahoma*	State of Virginia
State of Connecticut	State of Kentucky	State of Nebraska	State of Oregon	State of Washington
State of Delaware	State of Louisiana	State of Nevada	State of Pennsylvania	State of West
				Virginia
State of Florida	State of Maine	State of New Hampshire	State of Rhode Island	State of Wisconsin
State of Georgia	State of Maryland	State of New Jersey	State of South Carolina	State of Wyoming
District of Columbia				

Lists of political subdivisions and local governments in the above referenced states / districts may be found at http://www.usa.gov/Agencies/State and ttp://www.usa.gov/Agencies/State and ttp://www.usa.gov/Agencies/State and ttp://www.usa.gov/Agencies/State and ttp://www.usa.gov/local-governments.

*Some public agencies and political subdivisions of these states may be restricted by state statutes that limit competition among cooperative purchasing organizations by only allowing use of purchasing cooperatives sponsored by certain National Associations.

Certain Public Agencies and Political Subdivisions:

CITIES, TOWNS, VILLAGES AND BOROUGHS	C
INCLUDING BUT NOT LIMITED TO:	C
BAKER CITY GOLF COURSE, OR	C
CITY OF ADAIR VILLAGE, OR	C
CITY OF ASHLAND, OR	C
CITY OF AUMSVILLE, OR	C
CITY OF AURORA, OR	C
CITY OF BAKER, OR	C
CITY OF BATON ROUGE, LA	C
CITY OF BEAVERTON, OR	C
CITY OF BEND, OR	C
CITY OF BOARDMAN, OR	C
CITY OF BONANAZA, OR	C
CITY OF BOSSIER CITY, LA	C
CITY OF BROOKINGS, OR	C
CITY OF BURNS, OR	C
CITY OF CANBY, OR	C
CITY OF CANYONVILLE, OR	C
CITY OF CLATSKANIE, OR	C
CITY OF COBURG, OR	C
CITY OF CONDON, OR	C
CITY OF COQUILLE, OR	C
CITY OF CORVALLI, OR	C
CITY OF CORVALLIS PARKS AND RECREATION	C
DEPARTMENT, OR	C
CITY OF COTTAGE GROVE, OR	C
CITY OF DONALD, OR	C
CITY OF EUGENE, OR	C
CITY OF FOREST GROVE, OR	C
CITY OF GOLD HILL, OR	C
CITY OF GRANTS PASS, OR	C
CITY OF GRESHAM, OR	C
CITY OF HILLSBORO, OR	C
CITY OF INDEPENDENCE, OR	C

CITY AND COUNTY OF HONOLULU, HI CITY OF KENNER, LA CITY OF LA GRANDE, OR CITY OF LAFAYETTE, LA CITY OF LAKE CHARLES, OR CITY OF LEBANON, OR CITY OF MCMINNVILLE, OR CITY OF MEDFORD, OR CITY OF METAIRIE, LA CITY OF MILL CITY, OR CITY OF MILWAUKIE, OR CITY OF MONROE, LA CITY OF MOSIER, OR CITY OF NEW ORLEANS, LA CITY OF NORTH PLAINS, OR CITY OF OREGON CITY, OR CITY OF PILOT ROCK, OR CITY OF PORTLAND, OR CITY OF POWERS. OR CITY OF PRINEVILLE, OR CITY OF REDMOND, OR CITY OF REEDSPORT, OR CITY OF RIDDLE. OR CITY OF ROGUE RIVER, OR CITY OF ROSEBURG, OR CITY OF SALEM, OR CITY OF SANDY, OR CITY OF SCAPPOOSE, OR CITY OF SHADY COVE, OR CITY OF SHERWOOD, OR CITY OF SHREVEPORT, LA CITY OF SILVERTON, OR CITY OF SPRINGFIELD, OR CITY OF ST. HELENS, OR

Requirements for National Cooperative Contract Page 50 of 56 CITY OF ST. PAUL, OR CITY OF SULPHUR, LA CITY OF TIGARD, OR CITY OF TROUTDALE, OR CITY OF TUALATIN, OR CITY OF WALKER, LA CITY OF WARRENTON, OR CITY OF WEST LINN, OR CITY OF WILSONVILLE, OR CITY OF WINSTON, OR CITY OF WOODBURN, OR LEAGUE OF OREGON CITES THE CITY OF HAPPY VALLEY OREGON ALPINE, UT ALTA, UT ALTAMONT, UT ALTON, UT AMALGA, UT AMERICAN FORK CITY, UT ANNABELLA, UT ANTIMONY, UT APPLE VALLEY, UT AURORA, UT BALLARD, UT BEAR RIVER CITY, UT BEAVER, UT BICKNELL, UT BIG WATER, UT BLANDING, UT BLUFFDALE, UT BOULDER, UT CITY OF BOUNTIFUL, UT BRIAN HEAD, UT BRIGHAM CITY CORPORATION, UT BRYCE CANYON CITY, UT CANNONVILLE. UT CASTLE DALE, UT CASTLE VALLEY, UT CITY OF CEDAR CITY, UT CEDAR FORT, UT CITY OF CEDAR HILLS, UT CENTERFIELD, UT CENTERVILLE CITY CORPORATION, UT CENTRAL VALLEY, UT CHARLESTON, UT CIRCLEVILLE, UT CLARKSTON, UT CLAWSON, UT CLEARFIELD, UT CLEVELAND, UT CLINTON CITY CORPORATION, UT COALVILLE, UT CORINNE, UT CORNISH, UT COTTONWOOD HEIGHTS, UT DANIEL, UT DELTA, UT DEWEYVILLE, UT DRAPER CITY, UT DUCHESNE, UT EAGLE MOUNTAIN, UT EAST CARBON, UT ELK RIDGE, UT ELMO, UT ELSINORE, UT ELWOOD, UT

EMERY, UT ENOCH, UT ENTERPRISE, UT EPHRAIM, UT ESCALANTE, UT EUREKA, UT FAIRFIELD, UT FAIRVIEW, UT FARMINGTON, UT FARR WEST, UT FAYETTE, UT FERRON, UT FIELDING, UT FILLMORE, UT FOUNTAIN GREEN, UT FRANCIS, UT FRUIT HEIGHTS, UT GARDEN CITY, UT GARLAND. UT GENOLA, UT GLENDALE, UT GLENWOOD, UT GOSHEN, UT GRANTSVILLE, UT GREEN RIVER, UT GUNNISON, UT HANKSVILLE, UT HARRISVILLE, UT HATCH, UT HEBER CITY CORPORATION, UT HELPER, UT HENEFER. UT HENRIEVILLE, UT HERRIMAN, UT HIDEOUT, UT HIGHLAND, UT HILDALE, UT HINCKLEY, UT HOLDEN, UT HOLLADAY, UT HONEYVILLE, UT HOOPER, UT HOWELL, UT HUNTINGTON, UT HUNTSVILLE, UT CITY OF HURRICANE, UT HYDE PARK, UT HYRUM, UT INDEPENDENCE, UT IVINS, UT JOSEPH, UT JUNCTION, UT KAMAS, UT KANAB, UT KANARRAVILLE, UT KANOSH, UT KAYSVILLE, UT KINGSTON, UT KOOSHAREM, UT LAKETOWN, UT LA VERKIN, UT LAYTON, UT LEAMINGTON, UT LEEDS, UT LEHI CITY CORPORATION, UT LEVAN, UT

Requirements for National Cooperative Contract Page 51 of 56 LEWISTON, UT LINDON, UT LOA, UT LOGAN CITY, UT LYMAN. UT LYNNDYL, UT MANILA, UT MANTI, UT MANTUA, UT MAPLETON, UT MARRIOTT-SLATERVILLE, UT MARYSVALE, UT MAYFIELD, UT MEADOW, UT MENDON, UT MIDVALE CITY INC., UT MIDWAY, UT MILFORD, UT MILLVILLE, UT MINERSVILLE, UT MOAB, UT MONA, UT MONROE, UT CITY OF MONTICELLO, UT MORGAN, UT MORONI, UT MOUNT PLEASANT, UT MURRAY CITY CORPORATION, UT MYTON, UT NAPLES, UT NEPHI, UT NEW HARMONY, UT NEWTON, UT NIBLEY, UT NORTH LOGAN, UT NORTH OGDEN, UT NORTH SALT LAKE CITY, UT OAK CITY, UT OAKLEY, UT OGDEN CITY CORPORATION, UT OPHIR. UT ORANGEVILLE, UT ORDERVILLE, UT OREM. UT PANGUITCH, UT PARADISE, UT PARAGONAH, UT PARK CITY, UT PAROWAN, UT PAYSON, UT PERRY, UT PLAIN CITY, UT PLEASANT GROVE CITY, UT PLEASANT VIEW, UT PLYMOUTH, UT PORTAGE, UT PRICE, UT PROVIDENCE, UT PROVO, UT RANDOLPH, UT REDMOND, UT RICHFIELD, UT RICHMOND, UT RIVERDALE, UT RIVER HEIGHTS, UT RIVERTON CITY, UT

ROCKVILLE, UT ROCKY RIDGE, UT ROOSEVELT CITY CORPORATION, UT ROY, UT RUSH VALLEY, UT CITY OF ST. GEORGE, UT SALEM, UT SALINA, UT SALT LAKE CITY CORPORATION, UT SANDY, UT SANTA CLARA, UT SANTAQUIN, UT SARATOGA SPRINGS, UT SCIPIO, UT SCOFIELD, UT SIGURD, UT SMITHFIELD, UT SNOWVILLE, UT CITY OF SOUTH JORDAN, UT SOUTH OGDEN, UT CITY OF SOUTH SALT LAKE, UT SOUTH WEBER, UT SPANISH FORK, UT SPRING CITY, UT SPRINGDALE, UT SPRINGVILLE, UT STERLING, UT STOCKTON, UT SUNNYSIDE, UT SUNSET CITY CORP, UT SYRACUSE, UT TABIONA. UT CITY OF TAYLORSVILLE, UT TOOELE CITY CORPORATION, UT TOQUERVILLE, UT TORREY, UT TREMONTON CITY, UT TRENTON, UT TROPIC, UT UINTAH, UT VERNAL CITY, UT VERNON, UT VINEYARD, UT VIRGIN, UT WALES, UT WALLSBURG, UT WASHINGTON CITY, UT WASHINGTON TERRACE, UT WELLINGTON, UT WELLSVILLE, UT WENDOVER, UT WEST BOUNTIFUL, UT WEST HAVEN, UT WEST JORDAN, UT WEST POINT, UT WEST VALLEY CITY, UT WILLARD, UT WOODLAND HILLS, UT WOODRUFF, UT WOODS CROSS, UT

COUNTIES AND PARISHES INCLUDING BUT NOT LIMITED TO:

ASCENSION PARISH, LA ASCENSION PARISH, LA, CLEAR OF COURT CADDO PARISH, LA

Requirements for National Cooperative Contract Page 52 of 56

CALCASIEU PARISH, LA CALCASIEU PARISH SHERIFF'S OFFICE, LA CITY AND COUNTY OF HONOLULU, HI CLACKAMAS COUNTY, OR CLACKAMAS COUNTY DEPT OF TRANSPORTATION, OR CLATSOP COUNTY, OR COLUMBIA COUNTY, OR COOS COUNTY, OR COOS COUNTY HIGHWAY DEPARTMENT, OR COUNTY OF HAWAII, OR CROOK COUNTY, OR CROOK COUNTY ROAD DEPARTMENT, OR CURRY COUNTY, OR DESCHUTES COUNTY, OR DOUGLAS COUNTY, OR EAST BATON ROUGE PARISH, LA GILLIAM COUNTY, OR GRANT COUNTY, OR HARNEY COUNTY, OR HARNEY COUNTY SHERIFFS OFFICE, OR HAWAII COUNTY, HI HOOD RIVER COUNTY, OR JACKSON COUNTY, OR JEFFERSON COUNTY, OR JEFFERSON PARISH, LA JOSEPHINE COUNTY GOVERNMENT, OR LAFAYETTE CONSOLIDATED GOVERNMENT, LA LAFAYETTE PARISH, LA LAFAYETTE PARISH CONVENTION & VISITORS COMMISSION LAFOURCHE PARISH, LA KAUAI COUNTY, HI KLAMATH COUNTY, OR LAKE COUNTY, OR LANE COUNTY, OR LINCOLN COUNTY, OR LINN COUNTY, OR LIVINGSTON PARISH, LA MALHEUR COUNTY, OR MAUI COUNTY, HI MARION COUNTY, SALEM, OR MORROW COUNTY, OR MULTNOMAH COUNTY, OR MULTNOMAH COUNTY BUSINESS AND COMMUNITY SERVICES, OR MULTNOMAH COUNTY SHERIFFS OFFICE, OR MULTNOMAH LAW LIBRARY, OR ORLEANS PARISH, LA PLAQUEMINES PARISH, LA POLK COUNTY, OR RAPIDES PARISH, LA SAINT CHARLES PARISH, LA SAINT CHARLES PARISH PUBLIC SCHOOLS, LA SAINT LANDRY PARISH, LA SAINT TAMMANY PARISH, LA SHERMAN COUNTY. OR TERREBONNE PARISH, LA TILLAMOOK COUNTY, OR TILLAMOOK COUNTY SHERIFF'S OFFICE, OR TILLAMOOK COUNTY GENERAL HOSPITAL, OR UMATILLA COUNTY, OR UNION COUNTY, OR WALLOWA COUNTY, OR WASCO COUNTY, OR WASHINGTON COUNTY, OR

WEST BATON ROUGE PARISH, LA WHEELER COUNTY, OR YAMHILL COUNTY, OR COUNTY OF BOX ELDER, UT COUNTY OF CACHE, UT COUNTY OF RICH, UT COUNTY OF WEBER, UT COUNTY OF MORGAN, UT COUNTY OF DAVIS, UT COUNTY OF SUMMIT, UT COUNTY OF DAGGETT, UT COUNTY OF SALT LAKE, UT COUNTY OF TOOELE, UT COUNTY OF UTAH, UT COUNTY OF WASATCH, UT COUNTY OF DUCHESNE, UT COUNTY OF UINTAH, UT COUNTY OF CARBON, UT COUNTY OF SANPETE, UT COUNTY OF JUAB, UT COUNTY OF MILLARD, UT COUNTY OF SEVIER, UT COUNTY OF EMERY, UT COUNTY OF GRAND, UT COUNTY OF BEVER, UT COUNTY OF PIUTE, UT COUNTY OF WAYNE, UT COUNTY OF SAN JUAN, UT COUNTY OF GARFIELD, UT COUNTY OF KANE, UT COUNTY OF IRON, UT COUNTY OF WASHINGTON, UT OTHER AGENCIES INCLUDING ASSOCIATIONS, BOARDS, DISTRICTS, COMMISSIONS, COUNCILS, PUBLIC CORPORATIONS, PUBLIC DEVELOPMENT **AUTHORITIES, RESERVATIONS AND UTILITIES INCLUDING BUT NOT LIMITED TO:** BANKS FIRE DISTRICT, OR BATON ROUGE WATER COMPANY BEND METRO PARK AND RECREATION DISTRICT **BIENVILLE PARISH FIRE PROTECTION DISTRICT 6,** LA BOARDMAN PARK AND RECREATION DISTRICT CENTRAL CITY ECONOMIC OPPORTUNITY CORP, LA CENTRAL OREGON INTERGOVERNMENTAL COUNCIL CITY OF BOGALUSA SCHOOL BOARD, LA CLACKAMAS RIVER WATER CLATSKANIE PEOPLE'S UTILITY DISTRICT CLEAN WATER SERVICES CONFEDERATED TRIBES OF THE UMATILLA INDIAN RESERVATION COOS FOREST PROTECTIVE ASSOCIATION CHEHALEM PARK AND RECREATION DISTRICT DAVID CROCKETT STEAM FIRE COMPANY #1, LA EUGENE WATER AND ELECTRIC BOARD HONOLULU INTERNATIONAL AIRPORT HOODLAND FIRE DISTRICT #74 HOUSING AUTHORITY OF PORTLAND ILLINOIS VALLEY FIRE DISTRICT LAFAYETTE AIRPORT COMMISSION, LA LAFOURCHE PARISH HEALTH UNIT - DHH-OPH **REGION 3** LOUISIANA PUBLIC SERVICE COMMISSION, LA LOUISIANA WATER WORKS

Requirements for National Cooperative Contract Page 53 of 56

MEDFORD WATER COMMISSION MELHEUR COUNTY JAIL, OR METRO REGIONAL GOVERNMENT METRO REGIONAL PARKS METROPOLITAN EXPOSITION RECREATION COMMISSION METROPOLITAN SERVICE DISTRICT (METRO) MULTNOMAH EDUCATION SERVICE DISTRICT NEW ORLEANS REDEVELOPMENT AUTHORITY, LA NORTHEAST OREGON HOUSING AUTHORITY. OR PORT OF BRANDON, OR PORT OF MORGAN CITY, LA PORTLAND DEVELOPMENT COMMISSION, OR PORTLAND FIRE AND RESCUE PORTLAND HOUSING CENTER, OR OREGON COAST COMMUNITY ACTION OREGON HOUSING AND COMMUNITY SERVICES OREGON LEGISLATIVE ADMINISTRATION ROGUE VALLEY SEWER, OR SAINT LANDRY PARISH TOURIST COMMISSION SAINT MARY PARISH REC DISTRICT 2 SAINT MARY PARISH REC DISTRICT 3 SAINT TAMMANY FIRE DISTRICT 4, LA SALEM MASS TRANSIT DISTRICT SEWERAGE AND WATER BOARD OF NEW ORLEANS, LA SOUTH LAFOURCHE LEVEE DISTRICT, LA TRI-COUNTY METROPOLITAN TRANSPORTATION DISTRICT OF OREGON TUALATIN HILLS PARK & RECREATION DISTRICT TUALATIN VALLEY FIRE & RESCUE TUALATIN VALLEY WATER DISTRICT WILLAMALANE PARK AND RECREATION DISTRICT WILLAMETTE HUMANE SOCIETY

K-12 INCLUDING BUT NOT LIMITED TO:

ACADIA PARISH SCHOOL BOARD BEAVERTON SCHOOL DISTRICT BEND-LA PINE SCHOOL DISTRICT BOGALUSA HIGH SCHOOL. LA BOSSIER PARISH SCHOOL BOARD BROOKING HARBOR SCHOOL DISTRICT CADDO PARISH SCHOOL DISTRICT CALCASIEU PARISH SCHOOL DISTRICT CANBY SCHOOL DISTRICT CANYONVILLE CHRISTIAN ACADEMY CASCADE SCHOOL DISTRICT CASCADES ACADEMY OF CENTRAL OREGON CENTENNIAL SCHOOL DISTRICT CENTRAL CATHOLIC HIGH SCHOOL CENTRAL POINT SCHOOL DISTRICT NO.6 **CENTRAL SCHOOL DISTRICT 13J** COOS BAY SCHOOL DISTRICT NO.9 CORVALLIS SCHOOL DISTRICT 509J COUNTY OF YAMHILL SCHOOL DISTRICT 29 CULVER SCHOOL DISTRICT DALLAS SCHOOL DISTRICT NO.2 DAVID DOUGLAS SCHOOL DISTRICT DAYTON SCHOOL DISTRICT NO.8 DE LA SALLE N CATHOLIC HS DESCHUTES COUNTY SCHOOL DISTRICT NO.6 DOUGLAS EDUCATIONAL DISTRICT SERVICE DUFUR SCHOOL DISTRICT NO.29 EAST BATON ROUGE PARISH SCHOOL DISTRICT ESTACADA SCHOOL DISTRICT NO.10B

FOREST GROVE SCHOOL DISTRICT GEORGE MIDDLE SCHOOL GLADSTONE SCHOOL DISTRICT **GRANTS PASS SCHOOL DISTRICT 7** GREATER ALBANY PUBLIC SCHOOL DISTRICT GRESHAM BARLOW JOINT SCHOOL DISTRICT HEAD START OF LANE COUNTY HIGH DESERT EDUCATION SERVICE DISTRICT HILLSBORO SCHOOL DISTRICT HOOD RIVER COUNTY SCHOOL DISTRICT JACKSON CO SCHOOL DIST NO.9 JEFFERSON COUNTY SCHOOL DISTRICT 509-J JEFFERSON PARISH SCHOOL DISTRICT JEFFERSON SCHOOL DISTRICT JUNCTION CITY SCHOOLS, OR KLAMATH COUNTY SCHOOL DISTRICT KLAMATH FALLS CITY SCHOOLS LAFAYETTE PARISH SCHOOL DISTRICT LAKE OSWEGO SCHOOL DISTRICT 7J LANE COUNTY SCHOOL DISTRICT 4J LINCOLN COUNTY SCHOOL DISTRICT LINN CO. SCHOOL DIST. 95C LIVINGSTON PARISH SCHOOL DISTRICT LOST RIVER JR/SR HIGH SCHOOL LOWELL SCHOOL DISTRICT NO.71 MARION COUNTY SCHOOL DISTRICT MARION COUNTY SCHOOL DISTRICT 103 MARIST HIGH SCHOOL, OR MCMINNVILLE SCHOOL DISTRICT NOAO MEDFORD SCHOOL DISTRICT 549C MITCH CHARTER SCHOOL MONROE SCHOOL DISTRICT NO.1J MORROW COUNTY SCHOOL DIST, OR MULTNOMAH EDUCATION SERVICE DISTRICT MULTISENSORY LEARNING ACADEMY **MYRTLE PINT SCHOOL DISTRICT 41** NEAH-KAH-NIE DISTRICT NO.56 NEWBERG PUBLIC SCHOOLS NESTUCCA VALLEY SCHOOL DISTRICT NO.101 NOBEL LEARNING COMMUNITIES NORTH BEND SCHOOL DISTRICT 13 NORTH CLACKAMAS SCHOOL DISTRICT NORTH DOUGLAS SCHOOL DISTRICT NORTH WASCO CITY SCHOOL DISTRICT 21 NORTHWEST REGIONAL EDUCATION SERVICE DISTRICT ONTARIO MIDDLE SCHOOL OREGON TRAIL SCHOOL DISTRICT NOA6 ORLEANS PARISH SCHOOL DISTRICT PHOENIX-TALENT SCHOOL DISTRICT NOA PLEASANT HILL SCHOOL DISTRICT PORTLAND JEWISH ACADEMY PORTLAND PUBLIC SCHOOLS RAPIDES PARISH SCHOOL DISTRICT REDMOND SCHOOL DISTRICT REYNOLDS SCHOOL DISTRICT ROGUE RIVER SCHOOL DISTRICT ROSEBURG PUBLIC SCHOOLS SCAPPOOSE SCHOOL DISTRICT 1J SAINT TAMMANY PARISH SCHOOL BOARD, LA SEASIDE SCHOOL DISTRICT 10 SHERWOOD SCHOOL DISTRICT 88J SILVER FALLS SCHOOL DISTRICT 4J SOUTH LANE SCHOOL DISTRICT 45J3 SOUTHERN OREGON EDUCATION SERVICE DISTRICT

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SPRINGFIELD PUBLIC SCHOOLS SUTHERLIN SCHOOL DISTRICT SWEET HOME SCHOOL DISTRICT NO.55 TERREBONNE PARISH SCHOOL DISTRICT THE CATLIN GABEL SCHOOL TIGARD-TUALATIN SCHOOL DISTRICT UMATILLA MORROW ESD WEST LINN WILSONVILLE SCHOOL DISTRICT WILLAMETTE EDUCATION SERVICE DISTRICT WOODBURN SCHOOL DISTRICT YONCALLA SCHOOL DISTRICT ACADEMY FOR MATH ENGINEERING & SCIENCE (AMES), UT ALIANZA ACADEMY, UT ALPINE DISTRICT, UT AMERICAN LEADERSHIP ACADEMY, UT AMERICAN PREPARATORY ACADEMY, UT BAER CANYON HIGH SCHOOL FOR SPORTS & MEDICAL SCIENCES, UT BEAR RIVER CHARTER SCHOOL, UT BEAVER SCHOOL DISTRICT, UT **BEEHIVE SCIENCE & TECHNOLOGY ACADEMY** (BSTA), UT BOX ELDER SCHOOL DISTRICT, UT CBA CENTER, UT CACHE SCHOOL DISTRICT, UT CANYON RIM ACADEMY, UT CANYONS DISTRICT, UT CARBON SCHOOL DISTRICT, UT CHANNING HALL . UT CHARTER SCHOOL LEWIS ACADEMY, UT CITY ACADEMY . UT DAGGETT SCHOOL DISTRICT, UT DAVINCI ACADEMY, UT DAVIS DISTRICT, UT DUAL IMMERSION ACADEMY, UT DUCHESNE SCHOOL DISTRICT, UT EARLY LIGHT ACADEMY AT DAYBREAK, UT EAST HOLLYWOOD HIGH, UT EDITH BOWEN LABORATORY SCHOOL, UT EMERSON ALCOTT ACADEMY, UT EMERY SCHOOL DISTRICT, UT ENTHEOS ACADEMY, UT EXCELSIOR ACADEMY, UT FAST FORWARD HIGH, UT FREEDOM ACADEMY, UT GARFIELD SCHOOL DISTRICT, UT GATEWAY PREPARATORY ACADEMY, UT GEORGE WASHINGTON ACADEMY, UT GOOD FOUNDATION ACADEMY, UT GRAND SCHOOL DISTRICT, UT GRANITE DISTRICT, UT GUADALUPE SCHOOL, UT HAWTHORN ACADEMY, UT INTECH COLLEGIATE HIGH SCHOOL, UT IRON SCHOOL DISTRICT, UT ITINERIS EARLY COLLEGE HIGH, UT JOHN HANCOCK CHARTER SCHOOL, UT JORDAN DISTRICT, UT JUAB SCHOOL DISTRICT, UT KANE SCHOOL DISTRICT, UT KARL G MAESER PREPARATORY ACADEMY, UT LAKEVIEW ACADEMY, UT LEGACY PREPARATORY ACADEMY, UT LIBERTY ACADEMY, UT LINCOLN ACADEMY, UT

LOGAN SCHOOL DISTRICT, UT MARIA MONTESSORI ACADEMY, UT MERIT COLLEGE PREPARATORY ACADEMY, UT MILLARD SCHOOL DISTRICT, UT MOAB CHARTER SCHOOL, UT MONTICELLO ACADEMY . UT MORGAN SCHOOL DISTRICT, UT MOUNTAINVILLE ACADEMY, UT MURRAY SCHOOL DISTRICT, UT NAVIGATOR POINTE ACADEMY, UT NEBO SCHOOL DISTRICT, UT NO UT ACAD FOR MATH ENGINEERING & SCIENCE (NUAMES), UT NOAH WEBSTER ACADEMY, UT NORTH DAVIS PREPARATORY ACADEMY, UT NORTH SANPETE SCHOOL DISTRICT, UT NORTH STAR ACADEMY, UT NORTH SUMMIT SCHOOL DISTRICT, UT ODYSSEY CHARTER SCHOOL, UT OGDEN PREPARATORY ACADEMY, UT OGDEN SCHOOL DISTRICT, UT OPEN CLASSROOM, UT OPEN HIGH SCHOOL OF UTAH, UT OQUIRRH MOUNTAIN CHARTER SCHOOL, UT PARADIGM HIGH SCHOOL, UT PARK CITY SCHOOL DISTRICT, UT PINNACLE CANYON ACADEMY, UT PIUTE SCHOOL DISTRICT, UT PROVIDENCE HALL, UT PROVO SCHOOL DISTRICT. UT QUAIL RUN PRIMARY SCHOOL, UT QUEST ACADEMY, UT RANCHES ACADEMY, UT REAGAN ACADEMY, UT RENAISSANCE ACADEMY, UT RICH SCHOOL DISTRICT, UT ROCKWELL CHARTER HIGH SCHOOL, UT SALT LAKE ARTS ACADEMY, UT SALT LAKE CENTER FOR SCIENCE EDUCATION, UT SALT LAKE SCHOOL DISTRICT, UT SALT LAKE SCHOOL FOR THE PERFORMING ARTS. UT SAN JUAN SCHOOL DISTRICT . UT SEVIER SCHOOL DISTRICT, UT SOLDIER HOLLOW CHARTER SCHOOL, UT SOUTH SANPETE SCHOOL DISTRICT, UT SOUTH SUMMIT SCHOOL DISTRICT, UT SPECTRUM ACADEMY, UT SUCCESS ACADEMY, UT SUCCESS SCHOOL, UT SUMMIT ACADEMY, UT SUMMIT ACADEMY HIGH SCHOOL, UT SYRACUSE ARTS ACADEMY, UT THOMAS EDISON - NORTH, UT TIMPANOGOS ACADEMY, UT TINTIC SCHOOL DISTRICT . UT TOOELE SCHOOL DISTRICT. UT TUACAHN HIGH SCHOOL FOR THE PERFORMING ARTS, UT UINTAH RIVER HIGH, UT UINTAH SCHOOL DISTRICT, UT UTAH CONNECTIONS ACADEMY, UT UTAH COUNTY ACADEMY OF SCIENCE, UT UTAH ELECTRONIC HIGH SCHOOL, UT UTAH SCHOOLS FOR DEAF & BLIND, UT UTAH STATE OFFICE OF EDUCATION, UT

Requirements for National Cooperative Contract Page 55 of 56 UTAH VIRTUAL ACADEMY, UT VENTURE ACADEMY, UT VISTA AT ENTRADA SCHOOL OF PERFORMING ARTS AND TECHNOLOGY, UT WALDEN SCHOOL OF LIBERAL ARTS, UT WASATCH PEAK ACADEMY, UT WASATCH SCHOOL DISTRICT, UT WASHINGTON SCHOOL DISTRICT, UT WAYNE SCHOOL DISTRICT, UT WEBER SCHOOL DISTRICT, UT WEILENMANN SCHOOL OF DISCOVERY, UT

HIGHER EDUCATION

ARGOSY UNIVERSITY BATON ROUGE COMMUNITY COLLEGE, LA BIRTHINGWAY COLLEGE OF MIDWIFERY BLUE MOUNTAIN COMMUNITY COLLEGE **BRIGHAM YOUNG UNIVERSITY - HAWAII** CENTRAL OREGON COMMUNITY COLLEGE CENTENARY COLLEGE OF LOUISIANA CHEMEKETA COMMUNITY COLLEGE CLACKAMAS COMMUNITY COLLEGE COLLEGE OF THE MARSHALL ISLANDS COLUMBIA GORGE COMMUNITY COLLEGE CONCORDIA UNIVERSITY GEORGE FOX UNIVERSITY KLAMATH COMMUNITY COLLEGE DISTRICT LANE COMMUNITY COLLEGE LEWIS AND CLARK COLLEGE LINFIELD COLLEGE LINN-BENTON COMMUNITY COLLEGE LOUISIANA COLLEGE, LA LOUISIANA STATE UNIVERSITY LOUISIANA STATE UNIVERSITY HEALTH SERVICES MARYLHURST UNIVERSITY MT. HOOD COMMUNITY COLLEGE MULTNOMAH BIBLE COLLEGE NATIONAL COLLEGE OF NATURAL MEDICINE NORTHWEST CHRISTIAN COLLEGE OREGON HEALTH AND SCIENCE UNIVERSITY OREGON INSTITUTE OF TECHNOLOGY OREGON STATE UNIVERSITY OREGON UNIVERSITY SYSTEM PACIFIC UNIVERSITY PIONEER PACIFIC COLLEGE PORTLAND COMMUNITY COLLEGE PORTLAND STATE UNIVERSITY REED COLLEGE RESEARCH CORPORATION OF THE UNIVERSITY OF HAWAII ROGUE COMMUNITY COLLEGE SOUTHEASTERN LOUISIANA UNIVERSITY SOUTHERN OREGON UNIVERSITY (OREGON UNIVERSITY SYSTEM) SOUTHWESTERN OREGON COMMUNITY COLLEGE TULANE UNIVERSITY TILLAMOOK BAY COMMUNITY COLLEGE UMPOUA COMMUNITY COLLEGE UNIVERSITY OF HAWAII BOARD OF REGENTS UNIVERSITY OF HAWAII-HONOLULU COMMUNITY COLLEGE UNIVERSITY OF OREGON-GRADUATE SCHOOL UNIVERSITY OF PORTLAND UNIVERSITY OF NEW ORLEANS WESTERN OREGON UNIVERSITY WESTERN STATES CHIROPRACTIC COLLEGE

WILLAMETTE UNIVERSITY XAVIER UNIVERSITY UTAH SYSTEM OF HIGHER EDUCATION, UT UNIVERSITY OF UTAH, UT UTAH STATE UNIVERSITY, UT WEBER STATE UNIVERSITY, UT SOUTHERN UTAH UNIVERSITY, UT SNOW COLLEGE, UT DIXIE STATE COLLEGE, UT COLLEGE OF EASTERN UTAH, UT UTAH VALLEY UNIVERSITY, UT SALT LAKE COMMUNITY COLLEGE, UT UTAH COLLEGE OF APPLIED TECHNOLOGY, UT

STATE AGENCIES

ADMIN. SERVICES OFFICE BOARD OF MEDICAL EXAMINERS HAWAII CHILD SUPPORT ENFORCEMENT AGENCY HAWAII DEPARTMENT OF TRANSPORTATION HAWAII HEALTH SYSTEMS CORPORATION OFFICE OF MEDICAL ASSISTANCE PROGRAMS OFFICE OF THE STATE TREASURER OREGON BOARD OF ARCHITECTS OREGON CHILD DEVELOPMENT COALITION OREGON DEPARTMENT OF EDUCATION OREGON DEPARTMENT OF FORESTRY OREGON DEPT OF TRANSPORTATION OREGON DEPT. OF EDUCATION OREGON LOTTERY OREGON OFFICE OF ENERGY OREGON STATE BOARD OF NURSING OREGON STATE DEPT OF CORRECTIONS OREGON STATE POLICE OREGON TOURISM COMMISSION OREGON TRAVEL INFORMATION COUNCIL SANTIAM CANYON COMMUNICATION CENTER SEIU LOCAL 503, OPEU SOH- JUDICIARY CONTRACTS AND PURCH STATE DEPARTMENT OF DEFENSE, STATE OF HAWAII STATE OF HAWAII STATE OF HAWAII, DEPT. OF EDUCATION STATE OF LOUISIANA STATE OF LOUISIANA DEPT. OF EDUCATION STATE OF LOUISIANA, 26TH JUDICIAL DISTRICT ATTORNEY STATE OF UTAH

Supplemental Services *If there are other supplemental services that the propser may want to offer, please list and detail the charge per labor hour for the service. Service Fee On-site training at delivery /per hour Provide a Description of Financing and Leasing options available, include a sample agreement: Provide a Description of Rental options available, include a sample agreement: Do you accept trade-ins? Warranty (indicate components covered and length): Extended Warranties available: Delivery Charges: Discounts for other odering methods (electronic ordering, pCard, etc): Discounts for large individual purchases (identify thresholds and discounts):

Any service provided at a discount off of list price must have the list indentified and List Price included in the.proposal

Machine Pricing

Type of Machine:	Discount off of List Price*
Mechanical	
Regenerative Air	
Additional Combination Sewer	Trucks Offered:

Price List Used: _____

*Proposer to include a complete Price List including items and their List Price in their proposal

Chassis Pricing		Engine P	Engine Pricing		n Pricing
Make and Model:	Discount off of List Price*	Make and Model:	Discount off of List Price*	Make and Model:	Discount off of List Price*
Price List Used:		Price List Used:		Price List Used:	

*Proposer to include a complete Price List including items and their List Price in their proposal

Parts and Accessory Pricing

Supplier to submit a Parts and Accessory Catalog with their response

Product	Discount off of List Price*
Power Unit	
Hydraulia System	
Hydraulic System	
Llenner/Duet Constant	
Hopper/Dust Separator	
Blower	
Pick-Up Head	
Gutter Brooms	
Dust Control Water System	
Other Categories, not specifically listed:	
Automatic Lubrication System	

*Proposer to include a complete Price List including items and their List Price in their proposal

innovative nature



Bryan K. Barnett Mayor	CC	ONTRACT AMENDMENT
City Council	City of Rochester Hills Purchasing Division 1000 Rochester Hills Drive Rochester Hills, MI 48309	
Stephanie Morita District 1	Re: RFP-RH-16-045 Contract Amendment 1	
Adam Kochenderfer District 2	This contract is amended as follows:	
Greg Hooper District 3	Street Sweepers, Parts, Accessori	les, Supplies, Related Services and Related Equipment
Thomas W. Wiggins District 4	1. Pursuant to RFP-RH-16-045, Item 7 effective beginning January 1, 201	7, Prices and Price Adjustments, the following price lists are 9.
Kevin S. Brown At-Large		n Price Lists Increase Sales Bulleting #S-5094 ssis Price List
Mark A. Tisdel At-Large	o 2019 Elgin	Crosswind Price List Crosswind CNG Price List Eagle Price List
Michael Webber At-Large	 2019 Elgin 	Waterless Eagle Price List Broom Bear Price List Broom Bear CNG Price List Broom Badger Price List Road Wizard Price List Pelican Price List Waterless Pelican Price List Whirlwind Price List Megawind Price List
	Contractor hereby acknowledges receipt of and understanding of the above amendment James Bell, President Bell Equipment Company	The above referenced contract amendment is hereby executed this <u>17</u> th day of <u>December</u> 2018 at Rochester Hills, Michigan.
	James Bell - President	\sim
	Printed name and title Bell Equipment Company	Fracummus
	Company name 78 Northpointe Drive	Lisa Cummins, CPPB, -Senior Purchasing Analyst Procurement Wanager
2	Address Läke Orion, MI 48359	Procurement Manager
	City, State, Zip	



Michigan Office: 78 Northpointe Drive Lake Orion, Michigan 48359 Phone: (248) 370-0000 Fax: (248) 370-0011

Ohio Office:

1045 Taylor Road Gahanna, Ohio 43230 Phone: (614) 655-0022 Fax: (614) 655-0023

December 11, 2018

Ms. Lisa Cummins, CPPB Senior Purchasing Analyst City of Rochester Hills 1000 Rochester Hills Drive Rochester Hills, MI 48309

RE: Request for 2019 Price Adjustment Contract # RH-16-045 Street Sweepers, Parts, Accessories, Supplies and Related Services

Dear Lisa,

Per our phone conversation, we are formally requesting a price adjustment for the above referenced contract effective January 1, 2019. Supporting documentation and revised unit price lists are included with this correspondence. Our discounts will remain the same and are summarized as follows.

Base Sweeper Machine/Module	3%
Optional Items (Sweeper & Chassis Options)	3%
Chassis	18%

Please note that chassis pricing is not included for the Elgin Megawind, Crosswind CNG and Broom Bear CNG products due to the low volume and unique nature of these sweepers. Future chassis pricing for these three products can be provided as needed upon request.

I appreciate your consideration and review of this request. If any additional information is needed, please do not hesitate to contact me.

Sincerely,

A Bell

James Bell President – Bell Equipment Company

ATTACHMENTS

Elgin Price Increase Sales Bulletin # S-5094

2019 Chassis Price List

2019 Elgin Crosswind Price List

2019 Elgin Crosswind CNG Price List

2019 Elgin Eagle Price List

2019 Elgin Waterless Eagle Price List

2019 Elgin Broom Bear Price List

2019 Elgin Broom Bear CNG Price List

2019 Elgin Broom Badger Price List

2019 Elgin Road Wizard Price List

2019 Elgin Pelican Price List

2019 Elgin Waterless Pelican Price List

2019 Elgin Whirlwind Price List

2019 Elgin Megawind Price List



Date: 11/09/2018To: Elgin Dealer Principals and Sales ManagersFrom:James Crockett/Adam Braun/Daniel CabanSubject:2019 Pricing Changes

New price lists for 2019 will be posted to the dealer website by 12/07/2018.

The following prices will take effect for bids on or after 01/01/2019 (no extensions):

Option and Accessory will increase an average of 2.8%.

Top levels will increase as follows:

PRODUCT	MODEL CODE	AUX EMISSIONS	HORSEPOWER	2018 DNET INCREASE
Crosswind and FSX	J and FSX	Tier 4F	74	Communicated on Bulletin S-5093
Crosswind 1	J			Communicated on Bulletin S-5093
Crosswind CNG	J	-	-	5.0%
Whirlwind (8YD)	MV	Tier 4F	74	5.0%
Whirlwind (10YD)	MV	Tier 4F	74	5.0%
Megawind (10YD and 13YD)	MX	Tier 4F	74	4.0%
Eagle	4MF	Tier 4F	49	4.0%
Waterless Eagle	FW	Tier 4i	74	4.0%
Broom Bear	4MH	n/a	n/a	5.0%
Broom Bear CNG	4MH		· · · · · · · · · · · · · · · · · · ·	5.0%
Road Wizard	4MW	Tier 4F	74	4.0%
Waterless Pelican	NR	T4F	99	3.5 %
	NP	Tier 4F	74	3.5%

2019 Chassis Price List	Contract # RH-16-045	
Elgin Model	2020 Peterbilt Dual Steer	Price
Road Wizard	Part # 1129565	\$126,250.00
Eagle	Part # 1129565	\$126,250.00
Crosswind	Part # 1129589	\$128,125.00
Whirlwind (28" SB)	Part # 1129587	\$128,125.00
Whirlwind (36" SB)	Part # 1129589	\$128,125.00
Elgin Model	2020 Peterbilt Single Steer	Price
Road Wizard	Part # 1129566	\$110,875.00
Eagle	Part # 1129566	\$110,875.00
Crosswind	Part # 1129590	\$111,250.00
Whirlwind (28" SB)	Part # 1129588	\$111,250.00
Whirlwind (36" SB)	Part # 1129590	\$111,250.00
Elgin Model	2020 Freightliner M2 Dual Steer	Price
Road Wizard	Part # 1128727	\$101,500.00
Broom Bear	Part # 1128729	\$114,500.00
Eagle	Part # 1128728	\$101,500.00
Waterless Eagle	Part # 1129080	\$101,875.00
Crosswind	Part # 1128875	\$102,250.00
Whirlwind (36" SB)	Part # 1128870	\$102,250.00
Elgin Model	2019 International Dual Steer	Price
Road Wizard	Part # 1127263	\$101,250.00
Broom Bear	Part # 1127276	\$119,750.00
Eagle	Part # 1127264	\$102,500.00
Crosswind	Part # 1127262	\$101,250.00
Whirlwind (36" SB)	Part # 1127262	\$101,250.00
Elgin Model	2019 Autocar Dual Steer	Price
Road Wizard	Part # 1127333	\$129,000.00
Broom Bear	Part # 1127331	\$141,250.00
Eagle	Part # 1127333	\$129,000.00
Crosswind	Part # 1127332	\$132,750.00
Whirlwind (36" SB)	Part # 1127332	\$132,750.00
Elgin Model	2019 Isuzu Single Steer	Price
Broom Badger	Part # 5801017	\$64,360.00
Elgin Model	2019 Isuzu Dual Steer	Price
Broom Badger	Part # 5801115	\$77,110.00

		Technology	MODEL: CROSSWIND SHA EFFECTIVE DATE: 01/01/2 SUPERCEDES ALL PREVIO DEALER PRICE LIST (U.S.	019 DUS PRICE LISTS
rchase Ord der Date:	ler#	MEMORY	Ship To Address:	
Al farmy	Requirment If Any:	Equipped with	State Penaity Clause If App	blicable:
JANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
- 12 A	A DESCRIPTION OF	ECOINFUSED TIER 4F ENGINES		
0	1110460	CRUSSWIND - DUAL HER 4F 14HF - AUDICAR	\$131,910	\$0.00
0	1118453	Equipped with MemorySweep*; Tier 4F emissions, John Deere 4045, Turbocharged diesel engine, B.O.cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard fealures listed below.	5	
0	1120745		\$131,910	\$0.00
0		Equipped with MemorySweep*; Tier 4F emissions, John Deere 4045, Turbocharged diesel engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and include the standard features listed between the standard features listed between the standard features listed between the standard features with the standard features with the standard features with the standard features with the standard features were standard features with the standard	10 I I I I I I I I I I I I I I I I I I I	
0	1120890	the standard features listed below. CROSSWIND - DUAL TIER 4F / 4HP - PETERBIL I	\$131,910	\$0.00
		Equipped with MemorySweep*; Tier 4F emissions, John Deere 4045, Turbocharged diesel engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and include the strength of the strength of th		
0	1120891	CKOBSWIND DOLLER LISted Delow	\$131,910	\$0.00
0		diesel engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and include the standard features listed below. CHASSIS	5	
0 1	1127332	AUTOCAR XPERT 2017E (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00
0	1119154	M2 DUAL STEER (2013 EMISSIONS) SHARED POWER 74HP	CONTACT INSIDE SALES	\$0.00
0	1124555	PETERBILT RIGHT HAND STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
0	1124556	PETERBILT DUAL STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
0	1124546	IH DUAL STEER (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00
0 1	4400000	CHASSIS MOUNTING CHARGE M2 CHASSIS - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	1122038 SPECIAL	AUTOCAR XPERT 164" WB - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	PETERBILT CHASSIS - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	IH CHASSIS - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED HANDLING CHARGE	\$2,845	\$0.00
	NOTE: Customer Supp	lied Chassis requires both the Chassis Alterations and the Handling Charge		
		APPLICATION - SPECIFIC PACKAGES		
		APPElication - SPECIFIC FACINGES		
0	SPECIAL	CROSSWIND DUAL FSX PACKAGE	CONTACT INSIDE SALES	\$0,00
o		Equipped with FSX pickup head ILO the standard Crosswind pickup head, 11" diameter suction hose and polypropylene side broom segments.	r	
0	SPECIAL	CROSSWIND DUAL GRS PACKAGE	\$11,640	\$0.00
ø	U. LOIAL	Equipped with hydraulic pump off system and fan Flow Blocker to aid in fast unloading givcol		
1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Eigin standard white finish paint. It does not however, include the price of the char

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.



QUANTITY PART NUMBER

MODEL DESCRIPTION

2019 LIST PRICE

2019 EXTENDED

STANDARD FEATURES

1 1	0702253	CROSSWIND SHARED POWER 74HP PARTS MANUAL	STANDARD	\$0.00
1	0701674	CROSSWIND SHARED POWER 74HP OPERATORS MANUAL	STANDARD	\$0.00
1	0704046	JOHN DEERE OPERATORS	STANDARD	\$0.00
1	0704047	JOHN DEERE PARTS	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701705	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Patented Shared Power System Alternator, 95 amp Auto Shutdown, Aux. Engine Backup Alarm, electric Blower, HARDOX*500 steel with linatex fined housing Brooms, hydraulic rotation Brooms, Dual Camera, rear mounted Console, w/rocker switches for all sweep functions, with full gauge package including tachometer, engine hour meter, oil pressure indicator, coolant temperature, vollmeter and fuel lever indicator, water level gauge and warning lights for hopper "up", hopper rear door "open" and hopper "full", with auxiliary engine, RPM control, side broom down pressure controls and automotive style blade fuses Doors, access fiberglass doors provide easy service and maintanance on auxiliary engine, hydraulic and electrical system Electronic Acluated Throttle, sweep resume/sweep

transport/reverse pick-up Fuel Water Separator on Aux Engine Hopper rear door, hydraulically opened/closed and locked/unlocked with external manual controls Hose, hydrant fill, 16'8" (5080 mm) with coupling LED Clearance Lights Lights; rear clearance and rear identification Manuals, operator and parts Mirrors, West Coast type with 8" convex inserts, one each side Pick-up head, hydraulically operated, 14" (355 mm) outside diameter pressure hose. 12-3/4" (324mm) inside diameter suction hose with quick disconnect on suctions side Water system; one (1) rocker switch with HI / LOW setting. with manual valves for water control Spray nozzles, sixteen (16), seven (7) in the pick-up head, three (3) in the suction nozzle, three (3) at each side broom Side Broom Outer Position Stop Trans Oil Cooler Vacuum enhancer, external manually operated Water tank, molded polyethylene, 240 gallons (907L) Water pre-filter, hydrant fill hose

 1120875	MEMORY SWEEP® HAS BEEN SELECTED	\$2,755.00	\$2,755.00
1120075	ELGIN SWEEPER EXCLUSIVE SWEEP RESUME FEATURE; Provides in-cab feedback for operator awareness of sidebroom till angle, vacuum enchancer percent open/close and one switch sweep resume of sweep functions. Elgin's optional Memory Sweep ® system allows the operator to resume all previous sweep settings, even broom till (if so equipped), with one louch control. This feature enhances productivity and reduces fatigue. Memory Sweep incorporates a multi-screen display that indicates system diagnostics as well as optional features such as broom tilt angle, vacuum enhancer position, and broom hours.		



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ANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
S	TEP #2	SELECT PRODUCT ENHANCEMENTS	Contraction of the second	
_		SWEEPER COMPONENTS		
0	1114911	***BROOM HOURS WITH IN-CAB DISPLAY	\$110.00	\$0.00
0	1119215	***VACUUM ENHANCER IN-CAB CONTROL WITH IN-CAB DISPLAY	\$505.00	\$0.00
0	1119210		444.000	
		SIDE BROOMS OPTIONS		
0	1111176	RIGHT HAND GUTTER BROOM TILT WITH IN-CAB DISPLAY	\$1,060.00	\$0.00
0	1111175	LEFT HAND GUTTER BROOM TILT WITH IN-CAB DISPLAY	\$1,060.00	\$0.00
0	1113732	VARIABLE SPEED - DUAL SIDEBROOMS	\$3,440.00	\$0.00
	ALL W	ORK & FLOOD LIGHTS ARE EACH CONTROLLED USING INDIVIDUAL ROCKER S		
		NOTE: Sidebroom Lights are NOT STANDARD		and the second second
0	SPECIAL	***INDVDUAL SWITCHES FOR DUAL SIDEBROOM LIGHTS	640.00	\$0.00
0	SPECIAL	INDIVIDUAL SWITCHES FOR DUAL REAR FLOOD LIGHTS	665.00	\$0.00
0	SPECIAL	INDIVIDUAL SWITCHES FOR DUAL SIDEBROOM & REAR FLOOD LIGHTS	1295.00	\$0.00
0	1120822	INDVIDUAL SWITCHES FOR DUAL SIDEBROOM LIGHTS-LED	\$785.00	\$0.00
0	1120823	INDVIDUAL SWITCHES FOR RIGHT HAND SIDEBROOM LIGHT-LED	\$720.00	\$0.00
0	1120824	INDIVIDUAL SWITCHES FOR DUAL REAR FLOOD LIGHTS-LED	\$900.00	\$0.00
0	1120825	INDIVIDUAL SWITCHES FOR DUAL SIDEBROOM & REAR FLOOD LTS-LED	\$1,675.00	\$0.00
		WATER SYSTEM (CHOOSE UP TO ONE)		
0	1110823	FUNCTIONAL CONTROL OF WATER SYSTEM	\$765.00	\$0.00
		FUNCTIONAL CONTROL OF WATER SYSTEM dispenses water with the use of the sweeper function rocker switch. Not compatible with Individual control water system. Not compatibale with PM-10 water system.		1
		OR		
0	1113730	***INDIVIDUAL SWITCHES FOR WATER SYSTEM CONTROL (NOT COMPATIBLE WITH PM10)	\$1,405.00	\$0.00
		SIDE BROOMS		
0	1112947	***DUAL SIDE BROOM SCRUBBING POSITION	\$1,710.00	\$0.00
		SIDE BROOM SCRUBBING POSITION provides additional switch on console to allow the side brooms to sweep inboard in front of the pickup head in the scrubbing position.		
		HOPPER OPTIONS		
0	1119059	***IN-CAB HOPPER DUMP	\$860.00	\$0.00



	da ma caribera			DEALER PRICE LIST (U.S. DOLLARS)		
UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED		
SI	FEP #3	SELECT OPTIONS / ACCESSORIES				
		ALL DUC				
0	SPECIAL	BACKUP ALARMS	\$445.00	\$0.00		
0 1	or come 1	CHORON THE ANN AND A				
		AUTO LUBE	1			
0	1120877	AUTO LUBE SWEEPER ONLY	\$4,445,00	\$0,00		
		BROOMS				
0	1078904	DUAL POLY BROOMS	\$230.00	\$0.00		
<u>× 1</u>	10/0004	boner ber britonite				
		DECALS				
1	1090150	RED LOGO/CROSSWIND	\$0.00	\$0.00		
0	1090153	WHITE LOGO/CROSSWIND SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00 \$0.00	\$0.00		
0	1122929	SHIP DECALS AND SWOUSH LOUGE IN HOFFER	\$0.00	00.00		
		GAUGES	and the second second	Children and Child		
0	1061886	HYDRAULIC OIL LEVEL GUAGE W/THERMOMETER	\$195.00	\$0.00		
		HOPPER OPTIONS	\$455.00	\$0.00		
0	1085864 1085882	RIGHT HAND INSPECTION DOOR LEFT HAND INSPECTION DOOR	\$455.00	\$0.00		
0	1117147	STAINLESS STEEL RIGHT HAND INSPECTION DOOR	\$480.00	\$0.00		
ő	1117148	STAINLESS STEEL LEFT HAND INSPECTION DOOR	\$480.00	\$0.00		
0	1127045	RIGHT HAND INSPECTION DOOR & STEP	\$810.00	\$0.00		
0	1127046	LEFT HAND INSPECTION DOOR & STEP	\$810.00	\$0.00		
0	1085887	6" HOPPER DRAIN	\$845.00	\$0.00		
0	1071234	STAINLESS STEEL HOPPER SCREENS STAINLESS STEEL RIGHT HAND INSPECTION DOOR & STEP	\$1,605.00 \$830.00	\$0.00		
0	1127047 1127048	STAINLESS STEEL LEFT HAND INSPECTION DOOR & STEP	\$830.00	\$0.00		
0	1119271	STAINLESS STEEL HOPPER DOOR WITH HOPPER DELUGE	\$1,060.00	\$0.00		
-		LIFELINER HOPPER				
0	1092227	LIFELINER HOPPER SYSTEM W/WARRANTY	\$8,175.00	\$0,00		
0	1122472	STAINLESS STEEL- HOPPER W/WARRANTY STAINLESS STEEL- HOPPER W/W" HOPPER DRAIN WARRANTY	\$17,295.00 \$18,570.00	\$0.00		
0	1122416	STAINLESS STEEL- HOPPER WWW HOPPER DRAIN WARRANT	\$10,070,00	00.00		
		MANUALS	· · · · · · · · · · · · · · · · · · ·			
0	0702253	CROSSWIND SHARED POWER 74HP PARTS MANUAL	\$95.00	\$0.00		
0	0701674	CROSSWIND SHARED POWER 74HP OPERATORS MANUAL	\$55.00	\$0.00		
0	0702485	CROSSWIND SHARED POWER 74HP SERVICE MANUAL	\$95.00	\$0.00		
0	0704046	JOHN DEERE OPERATORS JOHN DEERE PARTS	\$55.00 \$100.00	\$0.00		
0	0704047 0704048	JOHN DEERE SERVICE	\$190.00	\$0.00		
0	0704040					
	and the second second	LIGHTING	L 0.000.00	60.00		
0	1121132	WIRE/MOUNT REAR	\$430.00 \$665.00	\$0.00		
0	1121133 SPECIAL	WIRE/MOUNT REAR W/GUARD	665.00	\$0.00		
0	SPECIAL	WIRE/MOUNT REAR STROBE W/GUARD	755.00	\$0.00		
0	1121098	(2) REAR LED BEACONS (USE W/WANDERING HOSE)	\$1,490.00	\$0.00		
	1121099	(2) REAR LED BEACONS (USE W/O WANDERING HOSE)	\$1,490.00	\$0.00		
0		REAR LED ARROWBOARD	2765.00	\$0.00		
0	SPECIAL			\$0.00		
0	SPECIAL	REAR BEACON / ARROWBOARD	2355.00			
0 0 0 0	SPECIAL SPECIAL	REAR STROBE / ARROWBOARD	2335.00	\$0.00		
0 0 0	SPECIAL SPECIAL 1121121	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD				
0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL	REAR STROBE / ARROWBOARD	2335.00 \$3,055.00	\$0.00 \$0.00 \$0.00		
0 0 0	SPECIAL SPECIAL 1121121	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION")	2335.00 \$3,055.00	\$0.00 \$0.00		
0 0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL 1117011	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS	2335.00 \$3,055.00 \$2,985.00	\$0.00 \$0.00 \$0.00		
0 0 0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION")	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00		
0 0 0 0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL 1121096	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") REAR LED BEACON / LED ARROWSTICK	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00 \$2,920.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		
0 0 0 0 0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL 1121096 SPECIAL	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") REAR LED BEACON / LED ARROWSTICK REAR STROBE / LED ARROWSTICK	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00		
0 0 0 0 0 0 0 0 0 0 0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL 1121096 SPECIAL SPECIAL SPECIAL	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") REAR LED BEACON / LED ARROWSTICK	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00 \$2,920.00 2660.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		
0 0 0 0 0 0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL 1121096 SPECIAL	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") REAR LED BEACON / LED ARROWSTICK REAR STROBE / LED ARROWSTICK LED ARROWSTICK (2) REAR LED BEACONS / LED ARROWSTICK (2) REAR LED BEACONS / LED ARROWSTICK (USE W/WANDERING HOSE)	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00 \$2,920.00 2660.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		
	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL 1121096 SPECIAL SPECIAL SPECIAL 1121066	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") REAR LED BEACON / LED ARROWSTICK REAR STROBE / LED ARROWSTICK LED ARROWSTICK (2) REAR LED BEACONS / LED ARROWSTICK	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00 \$2,920.00 2660.00 2295.00 \$3,860.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL 1121096 SPECIAL SPECIAL 1121096 SPECIAL 1121096 SPECIAL 1121096 SPECIAL 1121066 1121067	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") REAR LED BEACON / LED ARROWSTICK REAR STROBE / LED ARROWSTICK (2) REAR LED BEACONS / LED ARROWSTICK (2) REAR LED DEACONS / LED ARROWSTICK (2) REAR LED BEACONS / LED ARROWSTICK (USE W/WANDERING HOSE) (2) REAR LED BEACONS / LED ARROWSTICK	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00 \$2,920.00 2660.00 2295.00 \$3,860.00 \$3,860.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		
	SPECIAL SPECIAL 1121121 SPECIAL 1117011 SPECIAL 1121096 SPECIAL SPECIAL SPECIAL 1121066	REAR STROBE / ARROWBOARD REAR LED BEACON / LED ARROWBOARD REAR STROBE / LED ARROWBOARD (2) REAR BUMPER MOUNTED STROBES (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") (2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION") REAR LED BEACON / LED ARROWSTICK REAR STROBE / LED ARROWSTICK LED ARROWSTICK (2) REAR LED BEACONS / LED ARROWSTICK (USE WWANDERING HOSE) (2) REAR LED BEACONS / LED ARROWSTICK	2335.00 \$3,055.00 \$2,985.00 \$1,145.00 \$945.00 \$2,920.00 2660.00 2295.00 \$3,860.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		PAINT		
0	4811018	PAINT SWEEPER YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	1285.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER NAL THAN ADOVE	3890.00	\$0.00
0 1	SPECIAL	PAINT SWEEP ER NOW RAE GOLON	0000100	
		PM10 COMPLIANCE		
14	1100000	PM-10 WATER SYSTEM (NOT		\$0.00
0	1120896	COMPATIBLE WITH FUNCTIONAL OR INDIVIDUAL WATER SYSTEM)	\$3,100.00	-90,00
		PM-10 WATER SYSTEM USE WITH SS HOPPER	00,100.00	
0	1124212	(NOT COMPATIBLE WITH FUNCTIONAL OR		\$0.00
U	1124212	INDIVIDUAL WATER SYSTEM)	\$3,100.00	4.477
-		PM-10 WATER SYSTEM USE WITH CENTERBROOM	00,100,00	
	1110000			\$0.00
0	1119000	(NOT COMPATIBLE WITH FUNCTIONAL OR	\$3,100.00	40.50
		INDIVIDUAL WATER SYSTEM)	\$5,100,00	
S	5.5.a.c.	PM-10 WATER SYSTEM USE WITH CENTERBROOM AND SS HOPPER		\$0.00
0	1124211	(NOT COMPATIBLE WITH FUNCTIONAL OR	and the state	\$0,00
		INDIVIDUAL WATER SYSTEM)	\$3,100.00	
		SAFETY		
0	1048643	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	5007219	HYDRAULIC JACK, 5 TON	\$275.00	\$0.00
0	9306848	TRIANGLE REFLECTOR FLARES (3)	\$90.00	\$0.00
0	1095548	LEFT HAND SIDE CAMERA	\$610.00	\$0.00
0 1	1085546		0010.00	
		SWEEP COMPONENTS		
0	SPECIAL	AIR SUPPLY HOSE	\$450.00	\$0.00
0	1119160	CENTERBROOM	\$4,965.00	\$0.00
0	1126244	FLOW BLOCKER	\$2,410.00	\$0.00
	risere.			
		SWEEPER ENGINE	\$550.00	\$0.00
0	SPECIAL	BATTERY DISCONNECT SWITCH		\$0.00
0	1120793	TURBO II PRECLEANER	\$510.00	
0	SPECIAL	AUX ENGINE PRE-CLEANER	635.00	\$0.00
0	SPECIAL	1000 WATT BLOCK HEATER	470.00	\$0.00
0	6063004	ADDITIONAL IGNITION KEY	\$50,00	\$0,00
0	1121514	AUXILIARY HYDRAULIC PUMP USE WITHOUT IN-CAB HOPPER DUMP		\$0.00
~	1141811	[SHARED POWER]	\$1,385.00	AVA .
0	1121515	AUXILIARY HYDRAULIC PUMP USE WITH IN-CAB HOPPER DUMP	\$1,385.00	\$0.00
		[SHARED POWER]	\$1,385,00	
		TOOLS/TOOL BOX		
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1053426	TOOL KIT	\$775.00	\$0,00
0	1057687	TOOL BOX W/TOOLS	\$750.00	\$0.00
0	1037057	1002 50/ 11/0020		
		WANDERING HOSE		
0	1119217	HYDRAULIC WANDERING HOSE	\$4,925.00	\$0.00
0	1120863	HYDRAULIC WANDERING HOSE		\$0.00
9	120005	(USE W/VARIABLE SPEED)	\$4,925.00	
0	1059263	4 FT, ALUMINUM WANDERING HOSE EXTENSION - REAR MOUNT	\$795.00	\$0.00
0	1063656	(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSION REAR MOUNT	\$1,595.00	\$0.00
		MATED OVOTEM		
	1000101	WATER SYSTEM	\$205.00	\$0.00
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	
0	1040094	QUICK DISCONNECT WATER FILL	\$530.00	\$0.00
0	1059209	HOPPER DELUGE	\$1,060.00	\$0.00
0	1088582	HOPPER WATER NOZZLES	\$590.00	\$0.00
0	1061652	ANTI SIPHON 2-1/2" AIR GAP	and the	\$0.00
		(NOT COMPATIALBE W/EXTRA WATER TANKS)	\$195.00	· · · · · · · · · · · · · · · · · · ·
0	SPECIAL	SPRAY NOZZLES FOR CENTERBROOM	\$550.00	\$0.00
0	1070059	AIR PURGE FOR WATER SYSTEM	\$400.00	\$0.00
0	1120809	LOW PRESSURE WASH DOWN (NOT COMPATIBLE WITH PM 10)	\$1,230.00	\$0.00
0	1122044	HIGH PRESSURE WASHDOWN (USE W/CENTERBROOM)	\$4,240.00	\$0.00
0	1122043	HIGH PRESSURE WASHDOWN	\$4,240.00	\$0.00
0	1100507	AIR PURGE FOR WATER SYSTEM (USE W/PM10)	\$410.00	\$0.00
	ancain	WIRE MOUNT WIRE/MOUNT REAR	\$420.00	\$0.00
0	SPECIAL		\$990.00	\$0.00
0	1121740	WIRE/MOUNT RIGHT & LEFT REAR (USE W/WANDERING HOSE)	the second s	\$0.00
0	1121741	WIRE/MOUNT R&L REAR (USE W/OUT WANDERING HOSE)	\$990.00	
0	SPECIAL	WIRE MOUNT R&L REAR BEACON (USE W/WANDERING HOSE)	1275.00	\$0.00
0	SPECIAL	WIRE MOUNT R&L REAR BEACON (USE W/OUT WANDERING HOSE)	1105.00	\$0.00



NTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		INTERNATIONAL CHASSIS OPTIONS		
0	1117228	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1091822	RADIO AM/FM/CD	\$935.00	\$0.00
0	1117229	5 LB, FIRE EXTINGUISHER	\$250.00	\$0.00
0	1070639	LED / STOP / TAIL / REAR TURN LIGHT	\$665.00	\$0.00
0	1111698	FRONT SPRAY BAR	\$585.00	\$0.00
0	1111756	FRONT SPRAY BAR (USE W/PM10)	\$585.00	\$0.00
0	1121177	CAB / (2) REAR LED BEACON (USE W/WANDERING HOSE	\$2,710.00	\$0.00
0	1121178	CAB / (2) REAR LED BEACON (USE W/ OUT WANDERING HOSE	\$2,710.00	\$0.00
0	1121891	WIRE/MOUNT CAB / REAR WITH LED ARROWBOARD	\$2,810.00	\$0.00
0		CAB / REAR LED BEACON WITH LED ARROWBOARD	\$4,010.00	\$0.00
	1121892	CAB / REAR VIEW MOUNT	\$990.00	\$0.00
0	1121896 1121897	CAB / REAR LED BEACON	\$1,945.00	\$0.00
	Contract of the second second	M2 CHASSIS OPTIONS		
0	1063734	CAB PAINT	\$3,955.00	\$0.00
0	1070639	LED/STOP/TAIL/REAR TURN LIGHT	\$665.00	\$0.00
0	1071626	PAINT TRUCK RIMS	\$1,225.00	\$0.00
0	1075400	AM/FM/CD RADIO	\$935.00	\$0.00
0	1080756	LEFT HAND FENDER MOUNTED MIRROR	\$575.00	\$0.00
		12" CONVEX MIRRORS	\$335.00	\$0.00
0	1109607 1081188	EXTRA KEY	\$50.00	\$0.00
0		(2) BOSTROM 905 VINYL MID-BACK	\$1,905,00	\$0.00
0	1081745	(1) BOSTROM 905 VINYL MID-BACK	\$935.00	\$0.00
0	1081746	(1) BOSTROM 905 VINTE MID-BACK (2) BOSTROM AIR 905 CLOTH HI-BACK	\$2,105.00	\$0.00
0	1081747	BOSTROM AIR 905 CLOTH HI-BACK	\$1,090.00	\$0.00
0	1081748	SPARE TIRE & WHEEL, BALANCED	\$1,305.00	\$0.00
0	1081901	SINGLE ARM REST - VINYL (ONLY WAIR RIDE SEATS)	\$380.00	\$0.00
0	1081909		\$715.00	\$0.00
0	1081910	DUAL ARM REST - VINYL (ONLY W/AIR RIDE SEATS)		\$0.00
0	1081911	SINGLE ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$380.00	
0	1081912	DUAL ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$715.00	\$0.00
0	1082931	AIR RESTRICTOR GUAGE	\$1,015.00	\$0.00
0	SPECIAL	WIRE/MOUNT CAB / REAR	1060.00	\$0.00
0	SPECIAL	WIRE/MOUNT CAB / REAR BEACON	1585.00	\$0.00
0	SPECIAL	STROBES CAB / REAR W/WIRE MOUNT	1895.00	\$0.00
0	1111698	FRONT SPRAY BAR (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM) FRONT SPRAY BAR (USE W/PM-10) (NOT	\$585.00	\$0.00
0	1111756	COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$585.00	\$0.00
0	1090653	DUAL AIR HORN	\$1,640.00	\$0.00
0	1118356	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1118357	5 LB. FIRE EXTINGUUISHER	\$240.00	\$0.00
0	SPECIAL	AUTO LUBE TRUCK/SWEEPER	\$7,610.00	\$0.00
0	1121736	CAB & (2) REAR LED BEACONS (USE W/ WANDERING HOSE)	\$2,115.00	\$0.00
	The second s	CAB & (2) REAR LED BEACONS		\$0.00
0	1121737	(USE W/ WANDERING HOSE & AIR HORN)	\$2,115.00	\$0.00
0	1121738	CAB & (2) REAR LED BEACONS (USE W/O WANDERING HOSE) CAB & (2) REAR LED BEACONS	\$2,115.00	
0	1121739	(USE W/O WANDERING HOSE & W/O AIR HORN)	\$2,115.00	\$0.00
0	1121151	CAB / REAR LED STROBE / LED ARROWSTICK	\$3,735.00	\$0.00
0	1121152	CAB / REAR WIRE/MOUNT/ LED ARROWSTICK	\$3,560.00	\$0.00
0	1121162	WIRE/MOUNT CAB & REAR	\$990.00	\$0.00
0	1121163	WIRE/MOUNT CAB & REAR W/GUARD	\$1,470.00	\$0.00
0	1121164	LED BEACON CAB & REAR	\$2,410.00	\$0.00
0	SPECIAL	STROBE CAB & REAR WITH ARROWBOARD	2985.00	\$0.00
0	SPECIAL	LED STROBE CAB/REAR	2230.00	\$0.00
		WIRE/MOUNT CAB / REAR W/LED ARROWBOARD	\$2,810.00	\$0.00
0	1121901	WIRE/MOUNT CAB / REAR W/ LED ARROWBOARD (USE W/AIR HORN)	\$2,810.00	\$0.00
0	1121902	CAB / REAR LED BEACON W/LED ARROWBOARD	\$4,010.00	\$0.00
0	1121903	CAB / REAR LED BEACON W/LED ARROWBOARD CAB / REAR LED BEACON W/LED ARROWBOARD (USE W/AIR HORN)	\$4,010.00	\$0.00
0	1121904	UND / REAR LED BEAUUN WILED ARROWDUARD (USE WIAIR HURN)	91010100	0,00
		····PETERBILT CHASSIS OPTIONS		1 50.00
0	1119463	FRONT SPRAY BAR (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$585.00	\$0.00
0	1119464	FRONT SPRAY BAR (USE W/PM-10) (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$585.00	\$0.00
0	1100000	17" WORK PLATFORM		\$0.00
o	1120883	(NOT COMPATIABLE W/EXTRA WATER TANK)	\$3,370.00	
0	1120869	CAB & (2) REAR STROBES (USE W/ WANDERING HOSE)	\$2,425.00	\$0,00
0	1120870	CAB & (2) REAR STROBES (USE W/O WANDERING HOSE)	\$2,425.00	\$0,00
0	1121577	EXTRAKEY	\$140,00	\$0.00
0	1122155	LED STOP, TAIL, TURN LIGHTS	\$665.00	\$0.00
0	1123158	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
11				\$0.00



MODEL: CROSSWIND SHARED POWER TIER 4F EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS

 and the local division of the	-

DEALER PRICE LIST (U.S. DOLLARS)

ANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		AUTOCAR XPERT CHASSIS OPTIONS		
0 1	1111468	LED/STOP/TURN/TAIL LIGHTS	\$665.00	\$0.00
	SPECIAL	BATTERY DISCONNECT	\$1,365.00	\$0.00
0	NAME OF TAXABLE ADDRESS	DUAL UNDERCAB AIR HORN	\$1,360.00	\$0.00
0	SPECIAL	AUTO AIR DRAIN VALVE	\$855.00	\$0.00
0	SPECIAL		\$2,180.00	\$0.00
0	1107238	ISRI HT914 HIGH BACK, AIR RIDE, RIGHT HAND	\$2,180.00	\$0.00
0	1107239	ISRI HT914 HIGH BACK, AIR RIDE, LEFT HAND		\$0.00
0	SPECIAL	IN CAB AIR FILTER RESTRICTION INDICATOR	\$575.00	
0	SPECIAL	DAYTIME RUNNING LIGHTS	\$155.00	\$0.00
0	1121194	CAB / (2) REAR LED BEACON / ARROWSTICK (USE W/ANDERING HOSE)	\$3,975.00	\$0.00
0	1121195	CAB / (2) REAR LED BEACON / ARROWSTICK (USE W/O WANDERING HOSE)	\$3,975.00	\$0.00
0	1121172	CAB / (2) REAR LED BEACON (USE W/ANDERING HOSE)	\$2,710.00	\$0.00
0	1121173	CAB / (2) REAR LED BEACON	\$2,710.00	\$0.00
	1101001	(USE W/O WANDERING HOSE)	\$3,550.00	\$0.00
0	1121894	CAB / REAR LED BEACON / ARROWSTICK	\$1,000.00	\$0.00
0	SPECIAL	WIRE / MOUNT - CAB/FRONT ; HOPPER/REAR		\$0.00
0	SPECIAL	WIRE / MOUNT - CAB/FRONT ; HOPPER/REAR WITH GUARD	\$1,440.00	
0	SPECIAL	BEACONS CAB/FRONT ; HOPPER/REAR	\$1,585.00	\$0.00
0	SPECIAL	STROBES CAB/FRONT ; HOPPER/REAR	\$1,350.00	\$0.00
0	SPECIAL	LED STROBE CAB/FRONT ; HOPPER/REAR	\$2,145.00	\$0.00
0	1111697	FRONT SPRAY BAR (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$585.00	\$0.00
0	1111742	FRONT SPRAY BAR (USE W/PM-10) (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$585.00	\$0.00
0	SPECIAL	BEACON CAB/FRONT ; (2) HOPPER/REAR BEACONS WITH LED ARROWSTICK (USE W/ANDERING HOSE)	\$3,675.00	\$0.00
0	SPECIAL	BEACON CAB/FRONT ; (2) HOPPER/REAR BEACONS WITH LED ARROWSTICK (USE W/O WANDERING HOSE)	\$3,675.00	\$0,00
0	SPECIAL	STROBE CAB/FRONT ; (2) HOPPER/REAR STROBES LED WITH ARROWSTICK (USE W/WANDERING HOSE)	\$4,730.00	\$0.00
0	SPECIAL	STROBE CAB/FRONT ; (2) HOPPER/REAR STROBES WITH LED ARROWSTICK (USE W/O WANDERING HOSE)	\$4,730.00	\$0.00
0	SPECIAL	AUTO LUBE TRUCK/SWEEPER	\$7,610.00	\$0.00
	the second se	AM/FM RADIO WITH CD	\$935.00	\$0.00
0	1108945		\$125.00	\$0.00
0	SPECIAL	EXTRA KEY		\$0.00
0	1120374	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	and the second se
0	1120375	5 LB. FIRE EXTINGUUISHER	\$255.00	\$0.00
0	SPECIAL	PAINT OUTSIDE CAB	\$6,325.00	\$0.00
0	SPECIAL	PAINT WHEEL RIMS	\$1,210.00	\$0.00
0	SPECIAL	RAIN CAP EXHAUST	\$410.00	\$0.00
0	SPECIAL	SPARE TIRE/WHEEL	\$1,380.00	\$0.00
0	1112945	MAGNET W/TOOL BOX	\$12,075.00	\$0.00
0	1112946	MAGNET W/O TOOL BOX	\$10,785.00	\$0.00
0	1107537	17" WORK PLATFORM (NOT COMPATIABLE W/EXTRA WATER TANK)	\$3,370.00	\$0.00
0	SPECIAL	(1) EXTRA 140 GALLON WATER TANK (TOP FILL) (NOT COMPATIABLE W/WORK PLATFORM)	\$6,755.00	\$0.00
0	SPECIAL	(1) EXTRA 140 GALLON WATER TANK (BOTTOM FILL) (NOT COMPATIABLE W/WORK PLATFORM)	\$6,755.00	\$0.00
0	SPECIAL	(1) EXTRA 360 GALLON WATER TANK	\$8,145.00	\$0.00
Same		(NOT COMPATIABLE W/WORK PLATFORM)	6000 00	\$0,00
0	1121206	WIRE/MOUNT CAB & REAR	\$990.00	and the second se
0	1121207	WIRE/MOUNT CAB & REAR W/GUARD	\$1,470.00	\$0.00
0	1121208	LED STROBE CAB & REAR	\$2,410.00	\$0.00
0	1121210	WIRE/MOUNT CAB & REAR WITH LED ARROWBOARD	\$3,560.00	\$0.00
0	1121211	LED STROBE CAB/REAR WITH ARROWBOARD	\$3,735.00	\$0.00
0	SPECIAL	BEACON CAB & REAR WITH LED ARROWBOARD	\$3,940.00	\$0.00
0	SPECIAL	STROBE CAB & REAR WITH LED ARROWBOARD	\$4,310.00	\$0.00
0	SPECIAL	LED STROBE CAB/REAR WITH LED ARROWBOARD	\$4,970.00	\$0.00



MODEL: CROSSWIND SHARED POWER TIER 4F EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

ANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
	and the second	WARBANTY		
0	EW-AIR-NA-2PL	CROSSWIND 2ND YEAR PARTS/LABOR	\$2,775.00	\$0.00
0	EW-AIR-NA-3PL	CROSSWIND 3RD YEAR PARTS/LABOR	\$4,220,00	\$0.00
0	EW-AIR-NA-4PL	CROSSWIND 4TH YEAR PARTS/LABOR	\$6,445.00	\$0.00
0	EW-AIR-NA-5PL	CROSSWIND 5TH YEAR PARTS/LABOR	\$8,785.00	\$0.00
		EDELOUT DATES		
-	557 101 001	FREIGHT RATES SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-124-001	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-124-002	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-124-003 FRT-124-004	FREIGHT-IN,WV,FA,NT	\$3,595.00	\$0.00
0		FREIGHT-NEW YORK CITY	\$4,110,00	\$0.00
0	FRT-124-005	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-124-006 FRT-124-007	FREIGHT-ND, 3D, NE, OK, NS, AK, AC, MO	\$5,445.00	\$0.00
0	FRT-124-007	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-124-008	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0		FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145,00	\$0.00
	FRT-124-010 FRT-124-011	FREIGHT- OH,ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-124-011	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-124-012	FREIGHT - RI, DE, CT, NJ, MA	\$2,740,00	\$0.00
0	FRT-124-013	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-124-014 FRT-124-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
0	FRI-124-015	SI L'SIALIZED INANGI ONT EQUI MENT		
		and the second	SUB TOTAL	\$2,755.00
		DISCOUNTS		
0	DISC-124-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-124-PROMO	PROMO DISCOUNT	\$0.00	\$0.00
		SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS		

= l			MODEL: CROSSWIND THE CNG ALTERNATIVE FU EFFECTIVE DATE: 01/01/2 SUPERCEDES ALL PREVI DEALER PRICE LIST (U.S.	EL 2019 OUS PRICE LISTS
urchase Ord order Date:	er#		Ship To Address:	
	Requirment If Any:		State Penalty Clause If Applicable:	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
0	1099090	CROSSWIND DUAL SIDEBROOMS	\$150,125	\$0.00
		2010 spark ignited emissions, GM 5.7L, 115 HP natural gas engine, 8.0 cu. Yd, Hopper, right and left side brooms, sweeper is powder coated from powder coalings chart 2003/N with powder coaled gray undercarriage.		
o	1121110	CROSSWIND DUAL SIDEBROOMS M2 CHASSIS	\$150,125	\$0,00
		2010 spark ignited emissions, GM 5.7L, 115 HP natural gas engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage.		0
		CHASSIS		
0	SPECIAL	DUAL STEER M2 112 CNG W/ 60 DGE TANKS, W/METHANE DETECTION SYSTEM	CONTACT INSIDE SALES	\$0.00
		DGE = Diesel Gallon Equivalent		
	4445450	CHASSIS MOUNTING CHARGES M2 DUAL STEER - ALTERNATIVE FUEL	\$2,625	\$0.00
0	1115150 SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0	CSC-HANDLING	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	\$2,845	\$0.00
<u> </u>		her Supplied Chassis requires both the Chassis Alterations and the		
1 1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
	4820001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chassis

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the chassis will be modified at dealer's expense.

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

FOR A SKID MOUNT UNIT, PLEASE CONSULT FACTORY FOR FUTHER DETAILS



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
1		STANDARD FEATURES		
1	0701425	CROSSWIND OPERATORS MANUAL	STANDARD	\$0.00
1	0702216	CROSSWIND PARTS BOOK	STANDARD	\$0.00
1	0700979	CROSSWIND PARTS BOOK - CNG	STANDARD	\$0.00
1	0701421	CROSSWIND OPERATORS MANUAL - CNG	STANDARD	\$0,00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701707	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Alternator, 95 amp Auto Shutdown, Aux. Engine Backup Alarm, electric Blower, 20,000 CFM rating with linatex lined housing Brooms, hydraulic rotation Brooms, Dual with side broom lights for night operation Gamera, rear mounted

- Console, w/rocker switches for all sweep functions, including memory sweep with full gauge package including tachometer, engine hour meter, oil pressure indicator, coolant temperature, voltmeter and fuel lever indicator, water level gauge and warning lights for hopper "up", hopper rear door "open" and hopper "full", with auxiliary engine, RPM control, side broom down pressure controls and manual reset circuit breakers
- Doors, access fiberglass doors provide easy service and maintenance on auxiliary engine, hydraulic and electrical system
- Electronic Throttle, sweep resume/sweep transport/reverse pick-up

Fuel Water Separator on Aux Engine

Hopper rear door, hydraulically opened/closed and locked/unlocked with external controls. Hose, hydrant fill, 16'8" (5080 mm) with coupling In-Cab Hopper Dump LED Clearance Lights Lights, rear clearance and rear identification Manuals, operator and parts Mirrors, West Coast type with 8" convex inserts, one each side Pick-up head, hydraulically operated, 14" (355 mm) outside diameter pressure hose, 12-3/4" (324mm) inside diameter (11" on FSX) suction hose with quick disconnect on suctions side Spray nozzles, sixteen (16), seven (7) in the pick-up head, three (3) in the suction nozzle, three (3) at each side broom Side Broom Outer Position Stop Trans Oil Cooler Vacuum enhancer, in-cab operated Water tank, molded polyethylene, 240 gallons (907L) Water pre-filter, hydrant fill hose



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
0	1048703	BACKUP ALARMS	\$440.00	\$0.00
0 1	1048785			
		AUTO LUBE		00.00
0	1068972	AUTO LUBE SWEEPER ONLY	\$4,445.00	\$0.00
		DECALS		
0	1090150	RED LOGO/CROSSWIND	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0,00
		HOPPER OPTIONS		
0 1	1085864	RIGHT HAND INSPECTION DOOR	\$455.00	\$0.00
0	1085882	LEFT HAND INSPECTION DOOR	\$455.00	\$0.00
0	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$810.00	\$0.00
0	1085884	LEFT HAND INSPECTION DOOR & STEP	\$810.00	\$0.00
		STAINLESS STEEL RIGHT HAND		
0	1101937	INSPECTION DOOR & STEP	\$830.00	\$0.00
	I JANAA I	STAINLESS STEEL LEFT HAND		40.00
0	1101938	INSPECTION DOOR & STEP	\$830.00	\$0.00
0	1085887	6" HOPPER DRAIN	\$845.00	\$0,00
0	1110030	AUXILIARY HYDRAULIC PUMP	\$1,415.00	\$0.00
		A A COMMON AND A COMMON		
		SS HOPPER LINERS	\$1,800.00	\$0.00
0	1089326	6" HOPPER DRAIN, STAINLESS STEEL DOOR LINED HOPPER	31,000.00	
0	1089443	(USE W/NO INSPECTION DOOR, NO DRAIN)	\$7,370.00	\$0.00
0	1089445	LINED HOPPER (USE W/RH INSPECTION DOOR, NO DRAIN)	\$7,370.00	\$0.00
		(OSE WITHING ECHONOGON, NO BRINN)		
		LIFELINER HOPPER	\$8,175.00	\$0.00
0	1092227	LIFELINER HOPPER SYSTEM W/WARRANTY	\$8,175.00	30.00
		MANUALS		
0	1103918	CNG MANUAL PACKAGE	\$625.00	\$0.00
0	0702234	CROSSWIND PARTS BOOK - CNG	\$95.00	\$0.00
0	0701421	CROSSWIND OPERATORS MANUAL - CNG	\$55,00	\$0.00
		LIGHTING		
0	1088228	ARROWBOARD	\$2,120.00	\$0.00
0	1088230	WIRE/MOUNT - ARROWBOARD	\$2,180.00	\$0.00
0	1088231	WIRE/MOUNT - LED ARROWBOARD	\$3,175.00	\$0,00
0	1088233	REAR BEACON / ARROWBOARD	\$2,330.00	\$0.00
	1088234	REAR STROBE / ARROWBOARD	\$2,305.00	\$0.00
	1000601	REAR STROBE / LED ARROWBOARD	\$2,945.00	\$0.00
0	1088246	REAR STROBE / LED ARROWDOARD		
0	1088246 1090458	(2) ALTERNATING FLASHING REAR LIGHTS	\$935.00	\$0.00
0	1088246 1090458 1100375			\$0.00 \$0.00
0 0 0 0	1090458	(2) ALTERNATING FLASHING REAR LIGHTS LED ID LIGHT	\$935.00	
0 0 0 0	1090458 1100375	(2) ALTERNATING FLASHING REAR LIGHTS LED ID LIGHT	\$935.00 \$125.00	\$0.00
0 0 0 0 0 0 0	1090458 1100375 4811018	(2) ALTERNATING FLASHING REAR LIGHTS LED ID LIGHT PAINT PAINT SWEEPER ZINC YELLOW RAL 1018	\$935.00 \$125.00 \$525.00	\$0.00
0 0 0 0 0	1090458 1100375 4811018 4811023	(2) ALTERNATING FLASHING REAR LIGHTS LED ID LIGHT PAINT PAINT SWEEPER ZINC YELLOW RAL 1018 PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$935.00 \$125.00 \$525.00 \$525.00	\$0.00 \$0.00 \$0.00
0 0 0 0 0 0	1090458 1100375 4811018 4811023 4811023	(2) ALTERNATING FLASHING REAR LIGHTS LED ID LIGHT PAINT SWEEPER ZINC YELLOW RAL 1018 PAINT SWEEPER TRAFFIC YELLOW RAL 1023 PAINT SWEEPER SUN YELLOW RAL 1037	\$935.00 \$125.00 \$525.00 \$525.00 \$525.00	\$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0	1090458 1100375 4811018 4811023	(2) ALTERNATING FLASHING REAR LIGHTS LED ID LIGHT PAINT PAINT SWEEPER ZINC YELLOW RAL 1018 PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$935.00 \$125.00 \$525.00 \$525.00	\$0.00 \$0.00 \$0.00



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QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		SAFETY		
0	1093019	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1048643	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
		LEFT HAND SIDE CAMERA NOT COMPATIBALE		* 0.00
0	1095548	WITH RIGHT HAND SIDE CAMERA	\$610.00	\$0.00
		RIGHT HAND SIDE CAMERA NOT COMPATIBALE		\$0.00
0	1096442	WITH LEFT HAND SIDE CAMERA	\$750.00	\$0.00
4		(2) FRONT MOUNT CAMERAS		\$0.00
0	1103333	AND (1) REAR CAMERA	\$1,030.00	\$0.00
0	5007219	HYDRAULIC JACK, 5 TON	\$275.00	\$0.00
0	9306848	TRIANGLE REFLECTOR FLARES (3)	\$90.00	\$0.00
			a de construction de la	
		SIDE BROOM OPTIONS	111 112	and the second sec
0	1087729	LEFT HAND SIDEBROOM TILT	\$995.00	\$0.00
0	1087730	RIGHT HAND SIDEBROOM TILT	\$995.00	\$0,00
		SWEEPER ENGINE		
0	1066340	BATTERY DISCONNECT SWITCH	\$530.00	\$0.00
0	6063004	ADDITIONAL IGNITION KEY	\$50.00	\$0.00
		SWEEP COMPONENTS		
0	SPECIAL	CENTERBROOM	\$4,860.00	\$0.00
0	1066939	CASTERS FOR CENTERBROOM	\$4,355.00	\$0.00
		TOOLS/TOOL BOX	1	
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1053426	TOOL KIT	\$775.00	\$0.00
0	1057687	TOOL BOX W/TOOLS	\$750.00	\$0.00
		WANDERING HOSE		
0	1086441	HYDRAULIC WANDERING HOSE	\$4,925.00	\$0.00
0	1059263	4 FT. ALUMINUM WANDERING HOSE EXTENSION		\$0.00
0	1000200	REAR MOUNT	\$795.00	
0	1063656	(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSION	and main law	\$0.00
		REAR MOUNT	\$1,595.00	00.00
0	1065243	WANDERING HOSE LIGHT DUTY SPRING	\$3,525.00	\$0.00
		PM10		
	1000000		\$3,100.00	\$0.00
0	1099939	PM-10 WATER SYSTEM - CNG PM-10 WATER SYSTEM - CNG	\$3,100.00	100 mm
0	1099940	(USE W/CENTERBROOM)	\$6,070.00	\$0.00
0	1100507	AIR PURGE SYSTEM PM-10	\$410.00	\$0.00
0	1100507	AIR FORGE STSTEWIEWER	\$410.00	
		WATER SYSTEM		
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1040094	QUICK DISCONNECT WATER FILL	\$530.00	\$0.00
0	1059209	HOPPER DELUGE	\$1,060.00	\$0.00
0	1061652	ANTI SIPHON 2-1/2" AIR GAP	\$195.00	\$0.00
0	1066013	SPRAY NOZZLES FOR CENTERBROOM	\$575.00	\$0.00
0	1070059	AIR PURGE FOR WATER SYSTEM	\$400.00	\$0.00
0	1070059	LOW PRESSURE WASH DOWN	\$1,230.00	\$0.00
0	10/1303		1 Clinesion	
		M2 CHASSIS OPTIONS		states and
0	1075400	AM/FM/CD RADIO	\$935.00	\$0.00
0	1081188	EXTRA KEY	\$50.00	\$0.00
0	1081746	(1) BOSTROM 905 VINYL MID-BACK	\$935.00	\$0.00
0	1086602	FRONT SPRAY BAR	\$585.00	\$0.00
	1 to to \$10 Miles			A second s
0	1070639	LED / STOP / TAIL / REAR TURN LIGHT	\$665.00	\$0.00



QUANTITY PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
	WARBANTY		
0 EW-AIR-NA-2PI	CROSSWIND 2ND YEAR PARTS/LABOR	\$2,775.00	\$0.00
0 EW-AIR-NA-3PI		\$4,220.00	\$0.00
0 EW-AIR-NA-4PI	CROSSWIND 4TH YEAR PARTS/LABOR	\$6,445.00	\$0.00
0 EW-AIR-NA-5PI	CROSSWIND 5TH YEAR PARTS/LABOR	\$8,785.00	\$0.00
	FREIGHT RATES		
0 FRT-125-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0 FRT-125-002	FREIGHT-IL, WI, IA, IN, MI, MN, KY	\$1,310.00	\$0.00
0 FRT-125-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0 FRT-125-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0 FRT-125-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0 FRT-125-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0 FRT-125-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0 FRT-125-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0 FRT-125-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0 FRT-125-010	FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0 FRT-125-011	FREIGHT- OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0 FRT-125-012	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0 FRT-125-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0 FRT-125-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0 FRT-125-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0,00
		SUB TOTAL	\$0.00

) D	ISC-125-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	ISC-125-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRANE	D TOTAL \$0.00



MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

Ship To Address:

Order Date:			_	
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Purchase Order #

livery Date Requirment If Any:			State Penalty Clause If Applicable:	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
0	1117695	4M EAGLE - DUAL (M2)	\$177,500	\$0,00
		Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu, yd, hopper, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1121718	4M EAGLE - DUAL (PETERBILT)	\$177,500	\$0.00
		Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coalings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1122024	4M EAGLE - DUAL (AUTOCAR)	\$177,500	\$0.00
		Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1122458	4M EAGLE - DUAL (IH)	\$177,500	\$0.00
		Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu, yd. hopper, sweeper is powder coaled from powder coalings chart 2003/N with powder coaled gray undercarriage and includes the standard features listed below.		

CHASSIS

		CHASSIS	the second se	
0	1124667	AUTOCAR XPERT DUAL STEER (LIMITED)	CALL INSIDE SALES	\$0.00
0	1107354	CANADIAN COMPLIANCE AND DAYTIME RUNNING LIGHTS FOR AUTOCAR CHASSIS	\$765	\$0.00
0	1124567	M2 DUAL STEER (2013 EMISSIONS) (LIMITED)	CALL INSIDE SALES	\$0,00
0	1122276	PETERBILT RIGHT HAND STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CALL INSIDE SALES	\$0.00
0	1122277	PETERBILT DUAL STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CALL INSIDE SALES	\$0.00
0	1124539	IH DUAL STEER	CALL INSIDE SALES	\$0.00

CHASSIS MOUNTING CHARGE

0	1116594	M2 - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	1121973	AUTOCAR - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	1122411	IH - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	1120762	PETERBILT - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
ő	CSC-HANDLING	CUSTOMER SUPPLIED HANDLING CHARGE	\$2,845	\$0.00

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the cl

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or ti

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.



MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

STANDARD FEATURES

Aux-engine; Two-stage dry type with restriction indicator (at engine) and precleaner Broom side, in-cab reversable, 46 "steel vertical digger 5 segment Broom, side, pneumatic floating suspension, pneumatic deploy Broom, main, 34" diameter, 60" wide prefab disposable Camera, Rear with in-cab monitor Conveyor, cleated belt, adjustable height Conveyor flush out system Conveyor raise in reverse Conveyor stall alarm Dirt shoes, rubber Electric backup alarm Engine, sweeper, diesel, tier 4 FINAL, 74 HP Hopper inspection door Hopper, 4.5 cu yd with window and skylight Hopper, up visual/audible indicator Hopper, variable high dump, 38" -10° Hopper lift, dual scissors, 10,000 lbs Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling

Hydraulic oil level gauge and in-cab level light Lights, automatic backup Lights, adomatic backup Lights, combination tail/stop, separate amber signal Lights, flood light, one per broom left,right,and main broom (3) Manuals, operator and parts Rear broom cover and anti-carryover wrap Rear broom spray bar Reflectors, set of 2 Sweep resume / raise in reverse Tactile controls for all sweep functions Tool storage Water fill, anti-siphon Water level indicator in-cab Water Pump, electric diaphragm Water tank, molded polyethylene, 360 gallon total nominal capacity

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		ALARMS		
0	1104970	HOPPER UP CONSTANT ALARM	\$375.00	\$0.00
0	1101528	LATCHING ELEVATOR REVERSE AND ALARM	\$410.00	\$0.00
0	1117644	ECCO SA940 SMART ALARM (ILO of STD)	\$290.00	\$0.00
0	1104705	HOPPER FULL INDICATOR	\$815.00	\$0.00
	1104700			
		AUTO LUBE	AC 100 00	PO 00
0	1101559	AUTO LUBE-SWEEPER (DUAL)	\$5,160.00	\$0.00
0	1101560	AUTOLUBE - SWEEPER & TRUCK	\$7,365.00	\$0.00
		AUTO SHUTDOWN		
0	1101380	HIGH TEMPERTURE HYDRAULIC OIL - SHUTDOWN	\$185.00	\$0.00
0	1102798	HYDRAULIC LEVEL SHUTDOWN	\$185.00	\$0.00
	1050150	STRIP MAINBROOM (URB)	\$460.00	\$0.00
0	1058158	URB STRIP MAINBROOM W/CENTER SWEEP MANDREL	\$460.00	\$0.00
0	1077151	VARIABLE SPEED	\$2,350.00	\$0.00
0	1116786	DEDUCT MAINBROOM & CORE	-\$278.40	\$0.00
0	1096691	MAINBROOM SPRING SUSPENSION		
0	1118838	(NOT COMPATIBLE WITH HYDRAULIC CONTROL SIDEBROOMS)	\$0.00	\$0.00
0	1118869	HYDRAULIC CONTROL SIDEBROOMS (COMPATIABLE WITH CONVENTIONAL CHASSIS ONLY)	\$0.00	\$0.00
#REF!	SPECIAL	HYDRAULIC CONTROL SIDEBROOMS (COMPATIABLE WITH CABOVER CHASSIS ONLY)	\$0.00	\$0.00
o	1109605	EXTENDED REACH RIGHT HAND SIDEBROOM (AUTOCAR & PETERBILT CHASSIS)	\$1,410.00	\$0.00
o	1105519	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS (AUTOCAR & PETERBILT CHASSIS)	\$1,980.00	\$0,00
o	1120361	EXTENDED REACH RIGHT HAND SIDEBROOM (M2 & IH CHASSIS)	\$1,410.00	\$0.00
0	1120782	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS (M2 & IH CHASSIS)	\$1,980.00	\$0.00
	·	CONVEYOR/ELEVATOR		
0	1106049	HEAVY DUTY LOWER ROLLER	\$1,050.00	\$0.00
0	1118107	HIGH SPEED CONVEYOR MOTOR	\$480.00	\$0.00
0	1120662	SQUEEGEE CONVEYOR (ILO STANDARD RUBBER BELT)	\$0.00	\$0.00
<u> </u>	1120002		AUTS.	
		DECALS		1
0	1102783	RED LOGO/SWOOSH-EAGLE	\$0.00	\$0.00
0	1102784	WHITE LOGO/SWOOSH - EAGLE	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00



MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

	The statements			
UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		GAUGES		
0	1101379	BROOM HOUR METERS	\$395.00	\$0.00
0	1111656	HYDRAULIC OIL TEMPERTURE DISPLAY (IN CAB)	\$315.00	\$0.00
0	1119940	IN-CAB AUXILIARY ENGINE AIR RESTRICTION GAUGE	\$800.00	\$0.00
		HOPPER	Provide The second	
0	1120240	HOPPER INTERIOR LED LIGHT	\$845.00	\$0.00
0	1101951	STAINLESS STEEL HOPPER	\$9,420.00	\$0.00
0	1115491	EXTENDED HOPPER CHUTE	\$1,025.00	\$0.00
		EXTRA MANUALS		
0	0701682	EAGLE OPERATORS MANUAL	\$55.00	\$0.00
0	0702462	EAGLE SERVICE MANUAL	\$95.00	\$0.00
0	0702242	EAGLE PARTS BOOK	\$95.00	\$0.00
0	0704072	CUMMINS OPERATORS & MAINTENANCE MANUAL	\$135.00	\$0.00
0	0704073	CUMMINS TROUBLESHOOTING MANUAL	\$180.00	\$0.00
		LICE I HIED EVETEM		
0	1104503	LIFE LINER SYSTEM LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,715.00	\$0.00
0	1115546	LIFELINER HOPPER SYSTEM W/WARRANTY - LONG CHUTE	\$5,650.00	\$0.00
<u>v</u>	1113340			
-		LIGHTS		1
0	1103553	PACKAGE 1:	\$2,020.00	\$0.00
	110.000	SINGLE REAR/SINGLE HOPPER BEACON; LED WITH GUARD PACKAGE 2	and all the	
0	1103533	DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$2,760.00	\$0,00
		PACKAGE 3 :	B 10000	Laura III
0	1125926	DUAL REAR/SINGLE HOPPER BEACON;	\$4,320.00	\$0.00
<u>a</u>		LED WITH GUARD & LED ARROWSTICK	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	· · · · · · · · · · · · · · · · · · ·	PACKAGE 4 :		100000
0	1104618	SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD	\$1,650.00	\$0,00
	1.7 · 1	W/O BEACONS		
	UL 75 67	PACKAGE 5 :	LA LOCAL	100 000
0	1104619	DUAL REAR/SINGLE HOPPER MOUNT AND GUARD	\$2,045,00	\$0.00
		W/O BEACONS		
D	1102735	LED STOP/TAIL/TURN/REAR ID/CLEARANCE LIGHTS	\$370.00	\$0.00
Ó	1125927	REAR MOUNTED LED ARROWSTICK	\$1,785.00	\$0.00
0	1102736	(2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS	\$480.00	\$0.00
0	1103898	(2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$595.00	\$0.00
0	1104481	ARROWBOARD - REAR	\$2,120.00	\$0.00
0	1114836	(3) LED WORK LIGHTS (1 EACH SIDE BROOM, 1 ON MAINBROOM)	\$520.00	\$0.00
0	1114837	(4) LED WORK LIGHTS (1 EACH SIDE BROOM, 2 ON MAINBROOM)	\$840.00	\$0.00
		PM10		
0	1116589	PM10 COMPLIANT (RULE 1186)	\$3,210.00	\$0.00
0	1110309	PINTO COMPENSITI (ROLE 1100)	40.2.10.00	1
		SAFETY	A185.00	
0	1101037	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	1104991	REMOVE REAR CAMERA	\$0.00	\$0.00
0	SPECIAL	LEFT HAND SIDE CAMERA IN ADDITION TO STD REAR	\$555.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$90.00	\$0.00
		SWEEP COMPONTENTS		
0	1116574	CARBIDE DIRT SHOES (ILO RUBBER)	\$890.00	\$0.00
0	1116575	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW	\$835.00	\$0,00
		(ILO RUBBER) SIDEBROOM TILT - RIGHT	\$995.00	\$0.00
0	1100656	SIDEBROOM TILT - LEFT	\$995.00	\$0.00
0	1100660		\$1,060.00	\$0.00
0	1117070	SIDEBROOM TILT - RIGHT W/INDICATOR	\$1,060.00	\$0.00
0	1117071	SIDEBROOM TILT - LEFT W/INDICATOR	\$0.00	\$0,00
0	SPECIAL	SQUEEGEE CONVEYER (ILO CLEATED BELT)	40,00	40100
		SWEEPER ENGINE		1
0	1120322	AUXILIARY ENGINE BATTERY DISCONNECT SWITCH	\$530.00	\$0.00
0	6063004	EXTRA KEY	\$50.00	\$0.00
0	1102752	SY-KLONE AUX ENGINE PRECLEANER	\$670.00	\$0,00
0	1119563	BLOCK HEATER	\$465.00	\$0.00



MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		TOOL STOOL BOXES		
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1036150	HTORANT WRENCH	0100.00	40.00
		WATER		
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1108830	AIR PURGE FOR WATER SYSTEM	\$400.00	\$0.00
		and a second		
-	005010	SWEEPER PAINTED RAL 1023, 1037, 3020, 1018	540.00	\$0.00
0	SPECIAL SPECIAL	SWEEPER PAINTED ANY OTHER RAL COLOR	1285.00	\$0.00
0	SPECIAL	SWEEPER PAINTED NON RAL	3890.00	\$0.00
	of a grad			
-		M2 CHASSIS OPTIONS	1	
0	1071235	FUEL CAP SAFETY LOCK	\$230.00	\$0.00
0	1075400	AM/FM/CD RADIO	\$935.00	\$0.00
0	1080756	LEFT HAND FENDER MOUNTED MIRROR	\$575.00	\$0.00
0	1081188	EXTRA KEY	\$50.00	\$0.00
0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$875.00 \$2,105.00	\$0.00
0	1081747	(2) BOSTROM AIR 905 CLOTH HI-BACK	\$2,105.00	\$0.00
0	1081748	(1) AIR CLOTH HI-BACK SEAT	\$380.00	\$0.00
0	1081909	SINGLE ARM REST - VINYL (ONLY WAIR RIDE SEATS)	\$715.00	\$0.00
0	1081910	DUAL ARM REST - VINYL (ONLY WAIR RIDE SEATS)	\$380.00	\$0.00
0	1081911	SINGLE ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$380.00	\$0.00
0	1081912	DUAL ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)		\$0.00
0	1081956	DAYTIME RUNNING LIGHTS	\$1,110.00 \$1,640.00	\$0.00
0	1090653	DUAL AIR HORN	\$225.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER 5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00
0	1101568	12" CONVEX MIRRORS (ILO STD 8")	\$335.00	\$0.00
0	1109607 1103751	SINGLE CAB MOUNTED BEACON; LED WITH GUARD	\$1,785.00	\$0.00
0	1117611	FULL WIDTH FRONT SPRAY BAR	\$1,070.00	\$0.00
0	1120505	SPARE TIRE / WHEEL	\$1,390.00	\$0.00
-	1			
		NAVISTAR CHASSIS OPTIONS	-	
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063731	NAV CAB PAINTED SPECIAL COLOR	\$3,805.00	\$0.00
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$530.00	\$0.00
0	1091761	EXTRA KEY	\$65.00	\$0.00
0	1091770	(2) ELECTRIC & (1) AIR HORN	\$1,960.00 \$2,435.00	\$0.00 \$0.00
0	1097641	NATIONAL AIR RIDE SEAT - PASSENGER SIDE - VINYL		
0	1097642	NATIONAL AIR RIDE SEAT-PASSENGER SIDE- VINYL W/ARM REST	\$2,600.00	\$0.00
0	1097643	NATIONAL AIR RIDE SEAT-PASSENGER SIDE - CLOTH	\$2,305.00	\$0.00
0	1097644	NATIONAL AIR RIDE SEAT-PASSENGER SIDE- CLOTH W/ARM REST	\$2,450.00	\$0.00
0	1097645	NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL	\$2,165.00	\$0.00
0	1097646	NATIONAL AIR RIDE SEAT-DRIVERS SIDE- VINYL W/ARM REST	\$2,305.00	\$0.00
0	1097647	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH	\$2,305.00	\$0.00
0		NATIONAL AIR RIDE SEAT - DRIVER SIDE -	\$2,645.00	\$0.00
- 1V	1097648	CLOTH W/ARM REST		\$0.00
0	1099317	(1) ELECTRIC HORN	\$435.00 \$935.00	\$0.00
0	1091822	AM/FM/CD RADIO	\$935.00	\$0.00
	1101567	2 1/2 LB. FIRE EXTINGUISHER		
0	1101568	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00



MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

JANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
-		AUTOCAR XPERT CHASSIS OPTIONS		
0	1107220	2 BATTERIES, 31 ECL, 12V, 1900CCA	\$675.00	\$0.00
0	1107220	AUTO AIR DRAIN VALVE	\$885.00	\$0.00
0	1107232	BATTERY DISCONNECT	\$1,640.00	\$0.00
0	1107236	DUAL UNDERCAB AIR HORN	\$1,390,00	\$0.00
0	1107238	ISRI HT914 HIGH BACK, AIR RIDE, RH	52,180:00	\$0.00
0	1107239	ISRI HT914 HIGH BACK, AIR RIDE, LH	\$2,180.00	\$0.00
0	1107243	IN CAB AIR RESTRICTOR	\$570.00	\$0.00
0	1107244	DAYTIME RUNNING LIGHTS FOR US ONLY	\$555.00	\$0.00
ő	1108945	AM/FM RADIO WITH CD	\$935.00	\$0.00
0	1109244	EXTRA KEY	\$120.00	\$0.00
0	1120374	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1120375	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00
0	1116212	2014 AUTOCAR SERVICE MANUAL 2010 EMISSIONS- CD	\$690.00	\$0.00
	1			
	L and the second second	WARRANTY	\$2,860.00	\$0.00
0	EW-ME-NA-2PL	EAGLE 2ND YEAR PARTS/LABOR	and the second se	
0	EW-ME-NA-3PL	EAGLE 3 RD YEAR PARTS/LABOR	\$5,405.00	\$0.00
0	EW-ME-NA-4PL	EAGLE 4 TH YEAR PARTS/LABOR	\$7,650.00	\$0.00
0	EW-ME-NA-5PL	EAGLE 5 TH YEAR PARTS/LABOR	\$9,820.00	\$0.00
		FREIGHT RATES	4505.00	\$0.00
0	FRT-111-001	SELF SHIPPING DOCK CHARGE	\$595.00	
0	FRT-111-002	FREIGHT-IL, WI, IA, IN, MI, MN, KY	\$1,310.00	\$0.00 \$0.00
0	FRT-111-003	FREIGHT-TN, WV, PA, NY	\$2,850.00	
0	FRT-111-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-111-005	FREIGHT-NEW YORK CITY	\$4,110.00 \$2,715.00	\$0.00
0	FRT-111-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$5,445.00	\$0.00
0	FRT-111-007	FREIGHT-AZ,UT	\$6,355.00	\$0,00
0	FRT-111-008	FREIGHT-CA.NV,ID,OR,WA	\$900.00	\$0.00
0	FRT-111-009	FREIGHT- CHICAGO/MILWAUKEE	\$4,145.00	\$0.00
0	FRT-111-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$1,530.00	\$0.00
0	FRT-111-011	FREIGHT-OH,ST.LOUIS METRO	\$3,130.00	\$0.00
0	FRT-111-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$2,740.00	\$0.00
0	FRT-111-013	FREIGHT - RI,DE,CT,NJ,MA FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-111-014	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
0	FRT-111-015	SPECIALIZED TRANSFORT EQUIPMENT	41,000.00	40.00
			SUB TOTAL	\$0.00
		DISCOUNTS		
		ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-111-ADDL DISC-111-PROMO	PROMO DISCOUNT	\$0.00	\$0.00
0	DIGG-111-PROMO	PROMO DISCOUNT	49.99	
	-ii	SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS		
_				al and the second
			GRAND TOTAL	\$0.00

144	đΝ		EFFECTIVE DATE: 0 SUPERCEDES ALL P DEALER PRICE LIST	LL PREVIOUS PRICE LIS LIST (U.S. DOLLARS)	
Purchase Order #			Ship To Address:		
Order Date:	2000 - Series				
Delivery Date Red	quirment If Any:		State Penalty Clause	If Applicable:	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED	
0	1123960	WATERLESS EAGLE - DUAL - TIER 4F 74hp AUX FOR M2	\$222,250	\$0.00	
0	1123107	WATERLESS EAGLE - DUAL - TIER 4F 74hp AUX FOR PETERBILT	\$222,250	\$0.00	
		Tier 4F engine, hydraulically driven left and right side brooms and variable height,			

right side dumping, 4,5 cu. yd. hopper, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.

0

CHASSIS

0	SPECIAL	M2 DUAL STEER	CONTACT INSIDE SALES	\$0.00
0	SPECIAL	PETERBILT DUAL STEER	CONTACT INSIDE SALES	\$0.00
0	SPECIAL	AUTOCAR XPERT DUAL STEER	CONTACT INSIDE SALES	\$0.00
0	1107354	CANADIAN COMPLIANCE AND DAYTIME RUNNING LIGHTS FOR AUTOCAR CHASSIS	\$765	\$0.00

CHASSIS MOUNTING CHARGE

0	SPECIAL	M2 DUAL STEER - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	AUTOCAR - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0	51 6 6 1 6	CUSTOMER SUPPLIED HANDLING CHARGE	\$2,845	\$0.00

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard while finish paint. It does not however, include the pric NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin require NOTE: For cost of sweeper mounted on any other chassis, consult factory. NOTE: One year warranty on all Elgin supplied parts and fabor. Consult your Elgin dealer for full warranty

STANDARD FEATURES

Air conditioning	Fuel tank, 50 gallon
Air cleaner, dry type with safety element and restriction indicator.	Fugilive dust control filter with in-cab cleaning
Iruck & sweeper engines	Fugitive dust control fan
Alternator, 120 amp, sweeper	Hopper Inspection door
Alternator, truck 130 amp, (UD) 160 amp (autocar)	Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling
Auxiliary engine:	Lights, automatic backup
John Deere 4045TF290, in-line 4 cylinder	Lights, 2 combination, tall/stop lights
Horsepower: 74 HP (55 kW) at 2400 RPM	Lights, flood light, one per broom
Displacement: 276 cu. in. (4.5 L)	Lights, headlights, 2 dual rectangular
Axle, rear, two-speed	Light, water level
Back-up alarm, electric	Manuals, operator and parts
Battery, maintenance free, two	Mirrors, West Coast type with 8" diameter convex, both sides
Brakes, full air	PM-10 compliant water system
Broom, main air suspension, cab-controlled	Signals, self-canceling directional with hazard switch
Broom, main, down pressure gauge	Sun visors
Broom, main, double wrap	Tachometer, engine, truck and sweeper
Camera, Rear with in-cab monitor	Rocker switch controls for all sweep hydraulic functions
Conveyor, flushing system	Transmission, Allison, standard with oil cooler
Conveyor, lower roller washout	Water spray, anti-siphon fill
Dust Skirts	Water tank, molded polyethylene, 315 gallon total nominal ca
Engine, block heater, chassis	Wheels, dual rear with lubeless radial lires
Engine, hour meter, sweeper	Windshield washer
Fresh air venülator/heater/defroster	Windshield wipers, two-speed, intermittent feature

MODEL: WATERLESS EAGLE (TIER 4F) EFFECTIVE DATE: 03/09/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		ALARMS		
0	1035625	CONVEYOR STALL ALARM	\$735.00	\$0.00
0	1121056	ECCO SMART ALARM	\$265.00	\$0.00
0	1122745	BACK UP ALARM - PRECO	\$285.00	\$0.00
0	1115188	MAIN BROOM HOUR INDICATOR	\$420.00	\$0.00
		AUX ENGINE		
0	1123582	BATTERY DISCONNECT SWITCH AUXILIARY ENGINE	\$530.00	\$0.00
		AUTO LUBE		
0	1080479	MIDWEST AUTOLUBE - SWEEPER ONLY	\$7,365.00	\$0.00
		BROOMS	1 000 00	\$0.00
0	1084918	CARBIDE DIRT SHOES	\$865.00	\$0.00
		DECALS	and the second second	
0	1048642	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
Ö	1078556	RED LOGO/SWOOSH - EAGLE WATERLESS	N/C	\$0.00
0	1078557	WHITE LOGO/SWOOSH - EAGLE WATERLESS	N/C	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	N/C	\$0.00
		LICUTO		
0	1055272	STROBE LIGHT	\$375.00	\$0.00
0	1070369	(2) REAR 7" ALTERNATING FLASHERS	\$740.00	\$0.00
0	1070639	LED/STOP/TAIL/REAR TURN LIGHT	\$665.00	\$0.00
	1 1005000	LIFELINER	\$4,715.00	\$0.00
0	1085062	LIFELINER HOPPER SYSTEM W/WARRANTY	\$5,705.00	\$0.00
0	1122304	LIFELINER HOPPER - EXTENDED DOOR	\$5,705.00	\$0.00
		PAINT		
0	4811018	PAINT SWEEPER ZINC YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER SUN YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	\$1,285.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	\$3,890.00	\$0.00
		SAFETY		
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$90.00	\$0.00
0	1035641	REFLECTORS, SET OF 6	\$140.00	\$0.00
0	1094513	REMOVE REAR CAMERA	N/C	\$0.00
1				
	1 700001 I	MANUALS	\$95.00	\$0.00
0	702224	EAGLE WATERLESS PARTS BOOK	\$95.00	\$0.00
0	701485	EAGLE WATERLESS OPERATORS MANUAL	and the second sec	
0	702125	EAGLE WATERLESS SERVICE MANUAL	\$95.00	\$0.00

MODEL: WATERLESS EAGLE (TIER 4F) EFFECTIVE DATE: 03/09/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)



		and the second se		
		CINEED COMPONENTS		
	1040705	SWEEP COMPONENTS HYDRAULIC TANK MAGNET	\$210.00	\$0.00
0	1042725	HEAVY DUTY LOWER CONVEYOR ROLLER	\$1,050.00	\$0.00
0	1044103	HYDRAULIC OIL LEVEL GAUGE W/THERMOMETER	\$195.00	\$0.00
0	1061886	RETURN SWEEP AFTER TRANSPORT	\$1,070.00	\$0.00
0	1081694	EXTENDED HOPPER DOOR	\$990.00	\$0.00
0	1086158	FAN SOUND DEFLECTOR	\$915.00	\$0.00
0	1087300	FAN SOUND DEFLECTOR	\$310.00	40.00
		TOOLS	and the set of the second	
0	1053426	TOOL KIT	\$775.00	\$0.00
0	1057687	TOOL BOX W/TOOLS	\$750.00	\$0.00
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1032484 1081950	25 WATER FILL HOSE (ILO 18'8') WATER FILL GAUGE	\$635.00	\$0.00
0	1032484	25' WATER FILL HOSE (ILO 16' 8") WATER FILL GAUGE	\$205.00 \$635.00	\$0.00 \$0.00
		WARRANTY		
0	EW-MEWL-NA-2PL	WATERLESS EAGLE 2ND YEAR PARTS/LABOR	\$3,120.00	\$0.00
0	EW-MEWL-NA-3PL	WATERLESS EAGLE 3RD YEAR PARTS/LABOR	\$5,870.00	\$0.00
0	EW-MEWL-NA-4PL	WATERLESS EAGLE 4TH YEAR PARTS/LABOR	\$8,325.00	\$0.00
0	EW-MEWL-NA-5PL	WATERLESS EAGLE 5TH YEAR PARTS/LABOR	\$10,600.00	\$0.00
		FREIGHT RATES		
0	FRT-113-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-113-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-113-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-113-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-113-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-113-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-113-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-113-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00

0	FRT-113-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-113-008	FREIGHT-CA.NV.ID.OR.WA	\$6,355.00	\$0.00
0	FRT-113-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-113-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-113-011	FREIGHT-OH,ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-113-012	FREIGHT - MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-113-013	FREIGHT- RI, DE, CT, NJ, MA	\$2,740.00	\$0.00
Ő	FRT-113-014	FREIGHT- LAREDO, TX	\$6,700.00	\$0.00
Ő	FRT-113-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
			SUB TOTAL	\$0.00
		DISCOUNTS		
0	DISC-113-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00

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MODEL: BROOM BEAR EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

Manuals, operator and parts

Rear broom spray bar

Water fill, anti-siphon

Water level indicator in-cab

Water Pump, electric diaphragm

Water tank, molded polyethylene,

360 galton total nominal capacity

Reflectors, sel of 6

Tool storage

Rear right hand flood light

Mechanical mainbroom suspension Rear broom cover and anti-carryover wrap

Sweep resume / raise in reverse

Sidebroom speed control, external to cab

Taclile controls for all sweep functions

Ship To Address: Purchase Order # Order Date: State Penalty Clause If Applicable: **Delivery Date Requirment If Any:** 2019 EXTENDED MODEL DESCRIPTION 2019 LIST PRICE PART NUMBER QUANTITY \$0.00 \$155,625 1113136 BROOM BEAR DUAL 0 Conveyor squeege, variable height, right side dumping, 4.5 cu. yd. hopper, with dual, hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed 0 below. BROOM BEAR DUAL-M2 Conveyor squeege, variable height, right side dumping, 5.4 cu. yd. hopper, with dual, hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder coatings \$157,125 \$0.00 1126378 0 chart 2003/N with powder coated gray undercarriage and including the standard features listed 0 below \$0,00 BROOM BEAR DUAL-AUTOCAR \$155,625 1125527 0 Conveyor squeege, variable height, right side dumping, 4.5 cu. yd. hopper, with dual, hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed below C. \$0.00 \$157,125 BROOM BEAR DUAL-AUTOCAR 1125961 0 Conveyor squeege, variable height, right side dumping. 5.4 cu. yd. hopper, with dual, hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed below. 0 CHASSIS FL M2 (2013 EMISSIONS) W/HEATED MIRRORS (LIMITED QTY) WITH 4.5YD HOPPER) FL M2 (2013 EMISSIONS) W/HEATED MIRRORS (LIMITED QTY) (USE \$0.00 1122061 0 ONTACT INSIDE SALES (USE \$0.00 1126675 0 WITH 5.4 YD HOPPER) ONTACT INSIDE SALES IH 4400 (2015 EMISSIONS) W/HEATED MIRRORS (LIMITED QTY) (USE \$0.00 1125473 0 WITH 4.5YD HOPPER) ONTACT INSIDE SALES \$0.00 1126098 AUTOCAR CHASSIS ONTACT INSIDE SALE 0

0	1122083	M2 - CHASSIS ALTERATIONS (USE WITH 4.5 HOPPER)	\$2,625	\$0.00
1	1123197	M2 - CHASSIS ALTERATIONS (USE WITH 5.4 HOPPER)	\$2,625	\$0.00
1	1125473	IH - CHASSIS ALTERATIONS	\$2,625	\$0.00
<u></u>	1126099	AUTO CAR - CHASSIS ALTERATIONS	\$2,625	\$0.00
2	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0	CSC-HANDLING	CUSTOMER SUPPLIED HANDLING CHARGE	\$2,845	\$0.00

CHASSIS MOUNTING CHARGE

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chassis.

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the char

NOTE: For cost of sweeper mounted on any other chassis, consull factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

STANDARD FEATURES	
STANDARD FEATURES	_

		STANDARD FEATURES		
1	0701681	BROOM BEAR OPERATORS MANUAL	STANDARD	\$0.00
1	0702241	BROOM BEAR PARTS BOOK	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701707	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00
	Broom side, 46 "steel vertical digger		Lights, automatic backup Lights, combination tail/stop	senarale amber signa
	Broom side, air licating suspension Broom, main, 34" diameter, 60" wide	with adjustable pin stops, air deploy s prefab disposable	Lights, flood light, one per b	

Broom, main, 34" diameter, 60" wide prefab disposable Camera, Rear with in-cab monitor

Conveyor chain, hardened with polyurelhane sprockets

Conveyor, 11 flight squeegee with rubber edging

Conveyor, lift independent from main broom

Conveyor, three piece replaceable wear plates Conveyor flush out system

Conveyor raise in reverse

Conveyor stall alarm

Dirt shoes, heavy duty single row carbide steel (rubber isolated)

Electric backup alarm

Hopper inspection door

Hopper, 4.5 cu yd with window and skylight

Hopper up indicator and beep Hopper, variable high dump, 9'6", 4.5 yard

Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling

Hydraulic oil level gauge w/ external thermometer and in-cab level light

Hydraulic system, load sensing with selectable transmission driven PTO pump

MODEL: BROOM BEAR EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		ALARMS/INDICATORS		
0 1	SPECIAL	ECCO SA940 SMART ALARM (ILO of STD)	\$285.00	\$0.00
0	1101528	LATCHING ELEVATOR REVERSE AND ALARM	\$410.00	\$0.00
0	1104970	HOPPER UP CONSTANT ALARM	\$375.00	\$0.00
0	1104705	HOPPER FULL INDICATOR	\$815.00	\$0.00
0	1104705	HOFFER FOLE INDICATOR	1 4010.00 1	
		AUTO LUBE		
0	1101559	MIDWEST AUTO LUBE - SWEEPER ONLY	\$5,160.00	\$0,00
		ADDITIONAL MANUALS		
0 1	0701681	BROOM BEAR OPERATORS MANUAL	\$55.00	\$0.00
0		BROOM BEAR SERVICE MANUAL	\$95.00	\$0.00
0	0702461 0702241	BROOM BEAR SERVICE MANAL	\$95,00	\$0.00
0	0/02241	BROOM BEARTARTO BOOK	1 00000	
		BROOMS		
0	1035616	DOUBLE WRAP MAINBROOM	\$470.00	\$0.00
0	1035617	POLY/WIRE WAFER MAINBROOM	\$550.00	\$0.00
0	1058156	STRIP MAINBROOM (MILWAUKEE)	\$665.00	\$0.00
0	1058158	STRIP MAINBROOM (URB)	\$460.00	\$0,00
0	1077151	URB STRIP MAINBROOM W/CENTER SWEEP MANDREL	\$460.00	\$0.00
0	1095046	ALUMINUM SIDEBROOM SEGMENTS - BLUE STEEL	\$340.00	\$0.00
0	1096691	DEDUCT MAIN BROOM & CORE	-\$278.40	\$0.00
0	1115524	HYDRAULIC FLOAT MAINBROOM SUSPENSION	\$0.00	\$0.00
	the second se	HYDRAULIC SIDEBROOM WITH HYDRAULIC MAINBROOM SUSPENSION (MUST		
0	1116748	SELECT HYDRAULIC MAINBROOM SUSPENSION OPTION)	\$0.00	\$0.00
		IN CAB HYDRAULIC FLOAT SIDEBROOMS		\$0.00
0	1115679	(NOT COMPATIBLE WITH HYDRAULIC MAINBROOM SUSPENSION)	\$0.00	30,00
		DECALS	1 00.00	\$0.00
1	1102781	RED DECALS - BROOM BEAR	\$0.00	
0	1102782	WHITE DECALS - BROOM BEAR	\$0.00	\$0.00
0	1101037	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
		GAUGES		
0 1	1101379	BROOM HOUR METERS	\$395.00	\$0.00
0	the second se	HYDRAULIC OIL TEMP DISPLAY (IN CAB)	\$315.00	\$0.00
0	1111656	HYDRAULIC OIL HIGH TEMPERTURE,		
0	SPECIAL	LOW LEVEL PTO OFF WITH DISPLAY	\$540.00	\$0.00
		HOPPER	1 P1 715 00 1	\$0.00
0	1104503	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,715.00	\$0.00
0	1101951	STAINLESS STEEL HOPPER	\$9,420.00	\$0.00
0	1115491	EXTENDED HOPPER DOOR	\$1,025.00	30.00
		LIGHTS	0.000	
	1105550	PACKAGE 1	1 12. 17.1. 1	\$0.00
0	1103553	SINGLE REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$2,020.00	40.00
Ö	1103533	PACKAGE 21	00 700 00	\$0.00
	1.1 Harman	DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD PACKAGE 3 :	\$2.760.00	
0	1105500			\$0.00
0	1125926	DUAL REAR/SINGLE HOPPER BEACON;	\$4,320.00	ww.wv
		LED WITH GUARD & LED ARROWSTICK	.04,320,00	
0	1104618	PACKAGE 4:	\$1,650.00	\$0,00
-		SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS	-a1,000.00	
0	1104619	PACKAGE 5 : DUAL REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS	\$2,045.00	\$0.00
0		LED STOP/TAIL/TURN/REAR ID/CLEARANCE LIGHTS	\$370.00	\$0.00
0	1102735		\$1,785.00	\$0.00
0	1125927	REAR MOUNTED LED ARROWSTICK	\$480.00	\$0.00
0	1102736	(2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS		\$0.00
0	1103898	(2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$595.00	\$0.00
0	1114836	(3) LED WORK LIGHTS (1 EACH SIDE BROOM, 1 ON MAINBROOM)	\$520.00	
0	1114837	(4) LED WORK LIGHTS (1 EACH SIDE BROOM, 2 ON MAINBROOM)	\$840.00	\$0.00
0	1104481	ARROWBOARD - REAR	\$2,120.00	\$0.00



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EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

	DART WHITE	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
UANTITY	PART NUMBER	MODEL DESCRIPTION	AVIO LIOT PRIOR	2010 CATERDED
		PAINT		and the second
1	4810001	PAINT SWEEPER STANDARD WHITE	\$0.00	\$0.00
ó	4811003	PAINT SWEEPER YELLOW RAL 1003	\$525.00	\$0.00
0	4811007	PAINT SWEEPER YELLOW RAL 1007	\$525.00	\$0.00
0	4811018	PAINT SWEEPER YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER YELLOW RAL 1037	\$525.00	\$0.00
0	4812008	PAINT SWEEPER ORANGE RAL 2008	\$525.00	\$0.00
0	4812009	PAINT SWEEPER ORANGE RAL 2009	\$525.00	\$0.00
0	4816018	PAINT SWEEPER GREEN RAL 6018	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	\$1,285.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER THAN ABOVE	\$3,890.00	\$0.00
0 1	SPECIAL	PAINT SWEEPER OTHER THAN ABOVE	00,000,000	
		PM10 OPTIONS		
0	1115481	PM10 COMPLIANT (RULE 1186)	\$3,210.00	\$0.00
		SAFETY	\$0.00	\$0.00
0	1104991	REMOVE REAR CAMERA	\$610.00	\$0.00
0	1095548	LEFT HAND SIDE CAMERA	\$90.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$90.00	\$0.00
		SWEEPER OPTIONS		
0	1100660	LEFT HAND SIDEBROOM TILT	\$995.00	\$0.00
0	1100656	RIGHT HAND SIDEBROOM TILT	\$995.00	\$0.00
0	1117071	LEFT HAND SIDEBROOM TILT W/INDICATOR	\$1,060,00	\$0.00
and the second division of the second divisio	1117070	RIGHT HAND SIDEBROOM TILT WINDICATOR	\$1,060.00	\$0.00
0	the second s	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO STD)	\$810.00	\$0.00
0	1101385	RUBBER DRAG-SHOES (ILO STD)	\$130.00	\$0.00
0	1102732	BORON DRAG-SHOES (ILO STD)	\$140.00	\$0.00
0	1104238	IN-CAB VARIABLE SPEED AND REVERSING BROOM CONTROL	0140.00	
D	1104997		\$2,095.00	\$0.00
		(ONLY COMPATIBLE WITH PM-10 OPTION)	\$1,940.00	\$0.00
0	1104990	VARIABLE SPEED CONVEYOR	\$1,940.00	20.00
0	1122873	VARIABLE SPEED CONVEYOR & IN CAB VARIABLE SPEED & REVERSE CONTROL		\$0.00
		SIDEBROOMS	\$4,030.00	\$0.00
0	1106049	HEAVY DUTY LOWER ROLLER	\$1,050.00	\$0.00
0	1114619	RUBBER BELT CONVEYOR (ILO STANDARD SQUEEGEE)	\$0.00	\$0.00
0	1120535	CONVEYOR ONLY ROTATE FOR WASHDOWN	\$490.00	\$0.00
-	-	TOOLS/TOOLBOXES	ç	
0	1053426	TOOL KIT	\$775.00	\$0.00
0	1057687	TOOL BOX W/TOOLS	\$750.00	\$0.00
		······WATER SYSTEM······		
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
	1108830	AIR PURGE FOR WATER SYSTEM	\$400.00	\$0.00
0	1108830	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL)	4100,00	
0	1113859	(USE WITHOUT EXTENDED SIDEBROOM REACH)	\$515.00	\$0.00
- N			2010.00	
0	1121603	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL)	000000	\$0.00
		(USE WITH EXTENEDED SIDEBROOM REACH)	\$820,00	

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EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

Total against the law of			DEALER PRICE LIST (U.S. DOLLARS)		
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED	
		M2 CHASSIS OPTIONS			
0	1071235	FUEL CAP SAFETY LOCK	\$230.00	\$0.00	
0	1075400	AM/FM/CD RADIO	\$935.00	\$0.00	
0	1080756	FENDER MOUNTED MIRROR-LEFT HAND	\$575.00	\$0.00	
0	1109607	12" CONVEX MIRRORS (ILO STD 8")	\$335.00	\$0.00	
0	1081188	SPARE CHASSIS KEY	\$50.00	\$0.00	
0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$875.00	\$0.00	
0	1081747	(2) AIR CLOTH HI-BACK	\$2,105.00	\$0.00	
0	1081748	(1) AIR CLOTH HI-BACK SEAT	\$1,090:00	\$0.00	
0	1120505	SPARE TIRE & WHEEL, BALANCED	\$1,390.00	\$0.00	
0	1081909	SINGLE ARM REST - VINYL	\$380.00	\$0.00	
0	1081910	DUAL ARM REST - VINYL	\$715.00	\$0.00	
0	1081911	SINGLE ARM REST - CLOTH	\$380.00	\$0.00	
0	1081912	DUAL ARM REST - CLOTH	\$715.00	\$0.00	
0	1081956	DAYTIME RUNNING LIGHTS	\$1,110.00	\$0.00	
0	1090653	DUAL AIR HORNS	\$1,640.00	\$0.00	
0	1101560	MIDWEST AUTOLUBE - SWEEPER/TRUCK	\$7,365.00	\$0,00	
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00	
0	1101568	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00	
0	1108053	FULL WIDTH FRONT SPRAY BAR	\$765.00	\$0.00	
0	1072443	MASTER BATTERY SWITCH	\$550.00	\$0.00	
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00	
0	1063734	M2 (IN STOCK) CAB SPECIAL COLOR	\$3,955.00	\$0.00	
0	1115658	(2) FRONT CAMERAS (1) REAR CAMERA	\$1,005.00	\$0.00	
0	1120361	EXTENDED REACH RIGHT HAND SIDEBROOM (MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$1,410.00	\$0.00	
		EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS		60.00	
D	1120782	(MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$1,980.00	\$0.00	
		NAVISTAR CHASSIS OPTIONS			
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00	
0	1063731	NAV CAB PAINTED SPECIAL COLOR	\$3,805.00	\$0.00	
0	1108053	FULL WIDTH FRONT SPRAY BAR	\$765.00	\$0.00	
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$530.00	\$0.00	
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00	
0	1101568	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00	
		EXTRA KEY	\$65.00	\$0.00	
0	1091761	(2) ELECTRIC & (1) AIR HORN	\$1,960.00	\$0.00	
0	1091770		\$935.00	\$0.00	
0	1091822	AM/FM/CD RADIO NATIONAL AIR RIDE SEAT - PASSENGER SIDE - VINYL	\$2,435.00	\$0.00	
0	1097641		\$2,600.00	\$0.00	
0	1097642	NATIONAL AIR RIDE SEAT-PASSENGER SIDE- VINYL W/ARM REST NATIONAL AIR RIDE SEAT-PASSENGER SIDE - CLOTH	\$2,305.00	\$0.00	
0	1097643		\$2,450.00	\$0.00	
0	1097644	NATIONAL AIR RIDE SEAT-PASSENGER SIDE - CLOTH W/ARM REST	\$2,450.00	\$0.00	
0	1097645	NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL	\$2,305.00	\$0.00	
0	1097646	NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL W/ARM REST	\$2,305.00	\$0.00	
0	1097647	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH W/ARM REST	\$2,645.00	\$0.00	
0	1097648 1099317	(1) ELECTRIC HORN	\$435.00	\$0.00	
0	1099317	EXTENDED REACH RIGHT HAND SIDEBROOM	SPTURE MAR		
O	1120361	(MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$1,410.00	\$0.00	
Ó	1120782	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS (MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$1,980.00	\$0.00	

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MODEL: BROOM BEAR EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		FREIGHT RATES		
0	FRT-118-001	SELF SHIPPING DOCK CHARGE	\$595,00	\$0.00
0	FRT-118-002	FREIGHT-IL, WI, JA, IN, MI, MN, KY	\$1,310.00	\$0.00
D I	ERT-118-003	FREIGHT-TN.WV.PA.NY	\$2,850.00	\$0.00

0	FRT-118-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-118-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-118-006	FREIGHT-ND.SD.NE.OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-118-007	FREIGHT-AZ.UT	\$5,445.00	\$0.00
0	FRT-118-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-118-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-118-010	FREIGHT - FL.LA.TX.NM.CO.WY.MT	\$4,145.00	\$0.00
0	FRT-118-011	FREIGHT- OH, ST. LOUIS METRO	\$1,530.00	\$0.00
0	FRT-118-012	FREIGHT- MS.GA.SC.NC,VA,MD	\$3,130.00	\$0.00
0	FRT-118-013	FREIGHT - RI, DE, CT, NJ, MA	\$2,740.00	\$0.00
0	FRT-118-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-118-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
		WARRANTY		
	1		\$2,860,00	\$0.00
0	EW-ME-NA-2PL	BROOM BEAR 2 ^{HD} YEAR PARTS/LABOR		\$0.00
0	EW-ME-NA-3PL	BROOM BEAR 3 RD YEAR PARTS/LABOR	\$5,405.00	
0	EW-ME-NA-4PL	BROOM BEAR 4 TH YEAR PARTS/LABOR	\$7,650.00	\$0.00
0	EW-ME-NA-5PL	BROOM BEAR 5 TH YEAR PARTS/LABOR	\$9,820.00	\$0.00
			SUB TOTAL	\$0.00
		DISCOUNTS		
0	DISC-118-ADDL	ADDITIONAL DISCOUNT	0	\$0.00
0	DISC-118-PROMO	PROMO DISCOUNT	0	\$0.00
	·			
		SPECIAL RFQ OPTIONS OR OTHER DESCRIPTIONS		
		······································		

GRAND TOTAL \$0.00

E Purchase Order	noru Attendiçu Sammer #		MODEL: BROOM BEAR ALT. FUEL EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) Ship To Address:	
Order Date:	quirment If Any:		State Penalty Clause If Applicable:	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
0	1113137	BROOM BEAR DUAL FOR CNG FUEL	\$155,625	\$0.00

	0	137 BROOM BEAR DUAL FOR CNG FUEL
from powder coatings chart 2003/N with powder coate		Variable height, right side dumping, 4.5 cu. yd. hopper, with dual, hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed below.

	CHASSIS			2
SPECIAL	M2 112 FACTORY CNG POWERED TANK 50 DGE system)	(3	CONTACT INSIDE SALES	I
	DGE = diesel gallon equivalent)	_		

		CHASSIS MOUNTING CHARGE		
0	SPECIAL	M2 - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	CHASSIS ALTERATIONS FOR CUSTOMER SUPPLIED CHASSIS	SPECIAL	\$0.00
0	CSC-HANDLING	CUSTOMER SUPPLIED HANDLING CHARGE	\$2.815	\$0.00

NOTE: Customer Supplied Cassis Requires Bolh The Chassis Alterations and the Handling Charge

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or

NOTE: For cost of sweeper mounied on any other chassis, consult factory.

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NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

STANDARD FEATURES

1 1	0701683	BROOM BEAR CNG OPERATORS MANUAL	STANDARD	\$0.00
1	0702243	BROOM BEAR CNG PARTS MANUAL	STANDARD	\$0.00
1	0730165	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701707	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Broom side, 46 "steel vertical digger 4 or 5 segment Broom side, air floating suspension with adjustable pin stops, air deploy mounted under cab doors Broom, main, 34" diameter, 60" wide prefab disposable Broom, main adjustable spring and lever float Camera, Rear with in-cab monitor Conveyer chain, hardened with polyurethane sprockets Conveyer, 11 flight squeegee with rubber edging Conveyer, lift independent from main broom Conveyer, three piece replaceable wear plates Conveyor flush out system Conveyor raise in reverse Conveyer stall alarm Dirt shoes, heavy duty single row carbide steel (rubber isolated) Electric backup alarm Hopper, 4.5 cu yd with window and skylight Hopper up indicator and beep Hopper, variable high dump, 9'6", 4 5 yard Hopper inspection door Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling

Hydraulic oil level gauge w/external thermomenter and in-cab level light Hydraulic system, load sensing with selectable transmission driven PTO pump Lights, automatic backup Lights, combination tail/stop, separate amber signal Lights, flood light, one per broom (3) Manuals, operator and parts Rear broom cover and anti-carryover wrap Rear broom spray bar Rear right hand flood light Reflectors, set of 6 Sidebroom speed control, external to cab Sweep resume / raise in reverse Tactile controls for all sweep functions Tool storage Water fill, anti-siphon Water level indicator in-cab Water Pump, electric diaphragm Water tank, molded polyethylene, 360 gallon total nominal capacity

\$0.00



MODEL: BROOM BEAR ALT. FUEL EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

the second second	all set in the	MAN HIS STREET, STREET		
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		ALARMS/INDICATORS		
0	SPECIAL	ECCO SA940 SMART ALARM (ILO of STD)	\$285.00	\$0.00
0	1101528	CONVEYOR REVERSE LIGHT WITH ALARM	\$410.00	\$0.00
0	1104970	HOPPER UP CONSTANT ALARM	\$375.00	\$0.00
Ő	1104705	HOPPER FULL INDICATOR	\$815.00	\$0.00
	a second and the second s	AUTO LUBE		
0	1101559	MIDWEST AUTO LUBE - SWEEPER ONLY	\$5,160.00	\$0.00
-		222210	Jan Current -	
0	1058158	STRIP MAINBROOM (URB)	\$460.00	\$0.00
0	1077151	URB STRIP MAINBROOM W/CENTER SWEEP MANDREL	\$460.00	\$0.00
0	SPECIAL	DEDUCT MAINBROOM FILLER	N/C	\$0.00
0	1096691	DEDUCT MAINBROOM & CORE	-\$278.40	\$0.00
0	1115499	HYDRAULIC FLOAT MAINBROOM SUSPENSION	\$0.00	\$0.00
		DECAUS		
	1117000	RED DECALS - BROOM BEAR	\$0.00	\$0.00
1	1117939	WHITE DECALS - BROOM BEAR	\$0.00	\$0.00
0	1117940	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	1101037 1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
<u> </u>	1122323			2
-		GAUGES		00.00
0	1101379	BROOM HOUR METERS	\$395.00	\$0.00
0	1111656	HYDRAULIC OIL TEMP DISPLAY (IN CAB)	\$315.00	\$0.00
0	1115541	HYDRAULIC OIL LEVEL LIGHTWITH CHIME	\$400.00	\$0.00
	Are the second of the	HOPPER	- C+C++++++++++++++++++++++++++++++++++	
0	1104503	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,715.00	\$0.00
0	1101951	STAINLESS STEEL HOPPER	\$9,420.00	\$0.00
		LIGHTS		
	The Controls	SINGLE REAR/SINGLE HOPPER BEACON;		60.00
0	1103553	LED WITH GUARD	\$2,020.00	\$0.00
0	1103533	DUAL REAR/SINGLE HOPPER BEACON;		\$0.00
0	1103533	LED WITH GUARD	\$2,760.00	
0	1103536	DUAL REAR/SINGLE HOPPER BEACON;	04 DEC 00	\$0.00
	CFE 22 E N	LED WITH GUARD & ARROWSTICK	\$4,255.00	\$0.00
0	1102735	LED STOP/TAIL/TURN LIGHTS	\$370.00	\$0.00
0	1102759	REAR MOUNTED ARROWSTICK	\$1,785.00	\$0.00
0	1102736	(2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS	\$480.00	\$0.00
0	1103898	(2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$595,00	
0	1104618	SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACON	\$1,650.00	\$0.00
Ø	1104619	DUAL REAR/SINGLE HOPPER MOUNT AND GUARD -	ALC: NO ASSAULT	\$0.00
	and the second sec	W/O BEACON	\$2,045.00	\$0.00
0	1104481	ARROWBOARD - REAR	\$2,120.00	
0	1114836	(3) LED WORK LIGHTS (1 EACH SIDE BROOM, 1 ON MAINBROOM)	\$520.00	\$0.00
				- 10 - 22 (v/a)
0	1114837	(4) LED WORK LIGHTS (1 EACH SIDE BROOM, 2 ON MAINBROOM)	\$840.00	\$0.00



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MODEL: BROOM BEAR ALT. FUEL EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

	and the state of the second		The second se	-
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		ADDITIONAL MANUALS		
0	0701683	CNG BROOM BEAR OPERATORS MANUAL	\$55.00	\$0.00
0	0702463	CNG BROOM BEAR SERVICE MANUAL	\$95.00	\$0.00
0	0702243	CNG BROOM BEAR PARTS BOOK	\$95.00	\$0.00
		PAINT		
	1010001	PAINT SWEEPER STANDARD WHITE	\$0.00	\$0.00
1	4810001	PAINT SWEEPER YELLOW RAL 1003	\$525,00	\$0.00
0	4811003	PAINT SWEEPER YELLOW RAL 1003	\$525.00	\$0.00
0	4811007 4811018	PAINT SWEEPER YELLOW RAL 1007	\$525.00	\$0,00
0	4811018	PAINT SWEEPER YELLOW RAL 1013	\$525.00	\$0.00
and the second se	4811023	PAINT SWEEPER YELLOW RAL 1020	\$525.00	\$0.00
0	4812008	PAINT SWEEPER ORANGE RAL 2008	\$525.00	\$0.00
0	4812008	PAINT SWEEPER ORANGE RAL 2009	\$525.00	\$0.00
0	4816018	PAINT SWEEPER GREEN RAL 6018	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	\$1,265.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER THAN ABOVE	\$3,830.00	\$0.00
0	1069927	ANTI GRAFFITI COATING	\$3,860.00	\$0.00
		PHAS OBVIOUS		
		PM10 OPTIONS	1 60.010.00	\$0.00
0	1115481	PM10 COMPLIANT (RULE 1186)	\$3,210.00	\$0.00
		SAFETY		
0	1104991	REMOVE REAR CAMERA	\$0.00	\$0.00
ő	1095548	LEFT HAND SIDE CAMERA	\$610.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$90.00	\$0.00
		SWEEPER OPTIONS		
0 1	1116593	LEFT HAND SIDEBROOM TILT	\$995.00	\$0.00
0	1116593	RIGHT HAND SIDEBROOM TILT	\$995.00	\$0.00
0	1117071	LEFT HAND SIDEBROOM TILT W/INDICATOR	\$1,060.00	\$0.00
0	1117070	RIGHT HAND SIDEBROOM TILT WINDICATOR	\$1,060,00	\$0.00
U	111/0/0	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO		
0	1101385	STD)	\$810.00	\$0.00
0	1116253	IN-CAB VARIABLE SPEED AND REVERSING BROOM	00.005.00	\$0.00
v	1110200	CONTROL	\$2,095.00	
0	1114619	RUBBER BELT CONVEYOR (REVERSING BELT) (ILO STD)	\$0.00	\$0.00
0	1104990	VARIABLE SPEED CONVEYOR	\$1,940.00	\$0.00
0	1106049	HEAVY DUTY LOWER ROLLER	\$1,050,00	\$0.00
0	1120535	CONVEYOR ONLY ROTATE FOR WASHDOWN	\$490.00	\$0.00
0	1052422	TOOL KIT	\$775.00	\$0.00
0	1053426 1057687	TOOL BOX W/TOOLS	\$750.00	\$0.00
0	1036150	HYDRANT WRENCH	\$100.00	\$0,00
0	1036150	HIDRANI WICHON		-
		WATER SYSTEM	1 2005 00	80.00
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205,00	\$0.00
0	1108830	AIR PURGE FOR WATER SYSTEM	\$400.00	\$0.00
0	1118800	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL)	\$515.00	\$0.00
Ó.	1121615	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL)	a factor in a	\$0.00
0	1121015	(USE WITH EXTENDED SIDEBROOM REACH	\$455.00	



MODEL: BROOM BEAR ALT. FUEL EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

11111-1-1		MODEL DECODIPTION	2019 LIST PRICE	2019 EXTENDE
ANTITY	PART NUMBER	MODEL DESCRIPTION	2013 LIST FRICE	2019 EATENDE
		M2 CHASSIS OPTIONS		
0	SPECIAL	FUEL CAP SAFETY LOCK	\$230.00	\$0.00
0	1075400	AM/FM/CD RADIO	\$935.00	\$0.00
0	1080756	FENDER MOUNTED MIRROR-LEFT HAND	\$575.00	\$0.00
0	1109607	12" CONVEX MIRRORS (IL0 STD 8")	\$335,00	\$0.00
0	SPECIAL	SPARE CHASSIS KEY	\$50.00	\$0,00
0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$875.00	\$0.00
0	1081747	(2) AIR CLOTH HI-BACK SEATS	\$2,105.00	\$0.00
0	1081748	(1) AIR CLOTH HI-BACK SEAT	\$1,090.00	\$0.00
0	1120505	SPARE TIRE & WHEEL, BALANCED	\$1,390.00	\$0.00
0	SPECIAL	SINGLE ARM REST - VINYL	\$380.00	\$0.00
0	SPECIAL	DUAL ARM REST - VINYL	\$715.00	\$0.00
0	SPECIAL	SINGLE ARM REST - CLOTH	\$380.00	\$0.00
0	SPECIAL	DUAL ARM REST - CLOTH	\$715.00	\$0.00
0	SPECIAL	DAYTIME RUNNING LIGHTS	\$1,110.00	\$0.00
0	SPECIAL	DUAL AIR HORNS	\$1,640.00	\$0.00
0	1101560	MIDWEST AUTOLUBE - SWEEPER/TRUCK	\$7,365.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00
0	1103560	FRONT SPRAY BAR	\$765.00	the second
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063734	M2 (IN STOCK) CAB SPECIAL COLOR	\$3,955.00	\$0.00
0	1108053	FULL WIDTH FRONT SPRAY BAR	\$765.00	\$0.00
		FREIGHT RATES		
	EDT 440.004	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-119-001	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-119-002		\$2,850.00	\$0.00
0	FRT-119-003	FREIGHT-TN,WV,PA,NY		\$0.00
0	FRT-119-004	FREIGHT-NH, VT, ME	\$3,595.00	\$0.00
0	FRT-119-005	FREIGHT-NEW YORK CITY		the second se
0	FRT-119-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-119-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-119-008	FREIGHT-CA.NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-119-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-119-010	FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-119-011	FREIGHT- OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-119-012	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-119-013	FREIGHT - RI, DE, CT, NJ, MA	\$2,740.00 \$6,700.00	\$0.00
0	FRT-119-014	FREIGHT - LAREDO, TX SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
0	FRT-119-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,000.00	40.00
		WARRANTY		
0	EW-ME-NA-2PL	BROOM BEAR 2ND YEAR PARTS/LABOR	\$2,860.00	\$0.00
0	EW-ME-NA-3PL	BROOM BEAR 3 RD YEAR PARTS/LABOR	\$5,405.00	\$0.00
0	EW-ME-NA-4PL	BROOM BEAR 4TH YEAR PART/LABOR	\$7,650.00	\$0.00
0	EW-ME-NA-5PL	BROOM BEAR 5TH YEAR PARTS/LABOR	\$9,820.00	\$0,00
	Levenue-tensorie			
		and a state of the	SUB TOTAL	\$0.00
		ADDITIONAL DISCOUNT	0	\$0.00
0	DISC-119-ADDL DISC-119-PROMO	ADDITIONAL DISCOUNT PROMO DISCOUNT	0	\$0.00
		1100000000		
	\$	SPECIAL REQ OPTIONS OR OTHER DESCRIPTIONS		
_				-
-				
	· · · · · · · · · · · · · · · · · · ·		Lon the second	40.00
			GRAND TOTAL	\$0.00

	Silve		MODEL: BROOM BADGER EFFECTIVE DATE: 01/01/2013 SUPERCEDES ALL PREVIOU DEALER PRICE LIST (U.S. DO REV # 3 8/01/2018 Ship To Address:	IS PRICE LISTS
chase Ord	er#		Ship to Address.	
Order Date: Delivery Date	Requirment If Any:		State Penalty Clause If Applica	ble:
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2018 LIST PRICE	2018 EXTENDED
0	5801001	BROOM BADGER - DUAL SIDE BROOMS	\$133,815	\$0.00
	0001001	LEFT SIDE DUMPING HOPPER		
		Rear-axle air suspension, conveyor squeegee, dual, hydraulically driven side brooms, variable height up to 10', left side dumping hopper. Sweeper is painted Elgin white and includes the standard features listed below.		
0	5801008	BROOM BADGER - DUAL SIDE BROOMS	\$133,815	\$0,00
	1	RIGHT SIDE DUMPING HOPPER		
		Rear-axle air suspension, conveyor squeegee, dual, hydraulically driven side brooms, variable height up to 10', right side dumping hopper, sweeper is painted Elgin white and includes the standard features listed below.		
0	5801017	USA 2019 ISUZU NRR LEFT HAND STEER INCLUDES MOUNTING CHARGE	\$64,360	\$0.00
0	5801115	DUALIZATION FOR 2018 MY	\$12,750	\$0.00
0	NO CHARGE	CHASSIS MOUNTING CHARGE	N/C	\$0.00
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

NOTE: Customer supplied chassis are not accepted due to Isuzu controled modicifations.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

STANDARD FEATURES

AM/FM Radio w/ CD Aux-engine Kubota V2403M 59hp, Tier 4i Aux-engine Murphy shut down system Low engine oil pressure, high coolant temp, hyd oil level/temp shutdown Broom side, 36" and 42" steel vertical digger 4 and 5 segment Broom side, hydraulic floating suspension, adjustable spring loaded deploy Broom, main, 34" diameter, 58" wide prefab disposable Camera, Rear and RH side view with in-cab monitor Chromed shaft pivots Conveyor chain, hardened with polyurethane sprockets Conveyor, 8 flight squeegee with rubber edging Conveyor, lift independent from main broom Conveyor, two piece replaceable wear plates Conveyor raise automatic in reverse Conveyor stall alarm Dirt shoes, heavy duty steel Electric backup alarm Front spray bar Greaseless composite bushings Hopper inspection door Hydraulic pump, variable dispacement, load-sense, piston type PM 10 Compliant (RULE 1186) Rear Axle Air Suspension Operators and Service Manual Sidebroom Tilt Right Hand Sidebroom Tilt Left Hand

MODEL: BROOM BADGER |EFFECTIVE DATE: 01/01/2018 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV # 2.8/01/2018



				OLLARS)
QUANTITY	PART NUMBER	MODEL DESCRIPTION	REV # 2 8/01/2018 2018 LIST PRICE	2018 EXTENDED
	A constant of	BROOMS		
0	5801104	STRIP MAIN BROOM ILO STD	\$650.00	\$0.00
		LIGHTS		
0	5801103	AMBER STROBE MOUNTED DIRECTLY BEHIND TRUCK CAB, VISIBLE FROM IN FRONT OF THE TRUCK	\$440.00	\$0.00
0	5801105	REAR MOUNTED LED LIGHTBAR	\$1,875.00	\$0.00
o	5801113	SECOND AMBER REAR STROBE MOUNTED ON THE CURBSIDE IN ADDITION TO THE STANDARD STREET SIDE AMBER STROBE	\$325.00	\$0.00
Ó	5801126	REAR LED TAIL LIGHTS (INCLUDES STOP, BACKUP, TURN AND TAIL)	\$540.00	\$0,00
1.1		PM10 OPTIONS		
0	STANDARD	PM10 COMPLIANT (RULE 1186)	N/C	\$0.00
		SAFETY		50.00
0	SPECIAL	REMOVE REAR CAMERA (DEDUCT)	N/C	\$0.00
		SWEEP COMPONTENTS		
0	STANDARD	SIDE BROOM TILT - RIGHT	N/C	\$0.00
0	STANDARD	SIDE BROOM TILT - LEFT	N/C	\$0.00
		MANUALS		
0	0701669	ADDITIONAL BROOM BADGER OPERATORS MANUAL	\$65.00	\$0.00
0	0702230	BROOM BADGER PARTS MANUAL	CONTACT MIMEO	\$0.00
		WATER SYSTEM		
0	5801107	CONVEYOR FLUSHER	\$1,150.00	\$0.00
		ISUZU NRR CHASSIS OPTIONS REAR LEAF SPRING SUSPENSION IN LIEU OF STANDARD	The second second	10 10 10
0	5801134	AIR SUSPENSION REAR AXLE (DEDUCT)	-\$4,250.00	\$0.00
		WARRANTY		
0	EW-MECH-NA-2PL	SECOND YEAR WARRANTY PARTS/LABOR MODULE ONLY (EXCL. AUX ENG)	\$5,870	\$0.00
0	EW-MECH-NA-3PL	THIRD YEAR WARRANTY PARTS/LABOR MODULE ONLY (EXCL. AUX ENG)	\$11,110	\$0.00



MODEL: BROOM BADGER EFFECTIVE DATE: 01/01/2018 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV # 2 8/01/2018

			REV # 2 8/01/2018	
UANTITY	PART NUMBER	MODEL DESCRIPTION	2018 LIST PRICE	2018 EXTENDED
		FREIGHT RATES		
0	FRT-139-001	SELF SHIPPING DOCK CHARGE	\$520.00	\$0.00
0	FRT-139-900	ALASKA	call for quote	\$0.00
0	FRT-139-901	ALABAMA	\$3,875.00	\$0.00
0	FRT-139-902	ARKANSAS	\$3,175.00	\$0.00
0	FRT-139-903	ARIZONA	\$4,425.00	\$0.00
0	FRT-139-904	CALIFORNIA	\$5,415.00	\$0.00
0	FRT-139-905	COLORADO	\$4,225.00	\$0.00
0	FRT-139-906	CONNECTICUT	\$4,550.00	\$0.00
0	FRT-139-907	DELAWARE	\$4,290.00	\$0.00
0	FRT-139-908	FLORIDA	\$5,515.00	\$0.00
0	FRT-139-909	GEORGIA	\$4,540.00	\$0.00
0	FRT-139-910	HAWAII	call for quote	\$0.00
0	FRT-139-911	IOWA	\$2,075.00	\$0.00
0	FRT-139-912	IDAHO	\$4,015.00	\$0.00
0	FRT-139-913	ILLINOIS	\$2,265.00	\$0.00
	FRT-139-914	INDIANA	\$2,750.00	\$0.00
0	FRT-139-915	KANSAS	\$2,375.00	\$0.00
0	FRT-139-916	KENTUCKY	\$3,040.00	\$0.00
0	FRT-139-917	LOUISIANA	\$4,500.00	\$0.00
0	FRT-139-918	MASSACHUSETTS	\$4,600.00	\$0.00
	FRT-139-919	MASSACHOSETTS	\$4,115.00	\$0.00
0	FRT-139-919	MAINE	\$5,625.00	\$0.00
0	FRT-139-921	MICHIGAN	\$2,495.00	\$0.00
0	FRT-139-921	MINNESOTA	\$1,710.00	\$0.00
0	FRT-139-922	MINNESOTA	\$3,075.00	\$0.00
0	and the second state of the last state of the la	MISSISSIPPI	\$3,910.00	\$0.00
0	FRT-139-924	MONTANA	\$3,600.00	\$0.00
0	FRT-139-925	NORTH CAROLINA	\$4,040.00	\$0.00
0	FRT-139-926	NORTH DAKOTA	\$1,645.00	\$0.00
0	FRT-139-927		\$2,125.00	\$0.00
0	FRT-139-928	NEBRASKA NEW HAMPSHIRE	\$4,725.00	\$0.00
0	FRT-139-929		\$4,285.00	\$0.00
0	FRT-139-930	NEW JERSEY	\$4,335.00	\$0.00
0	FRT-139-931	NEW MEXICO	\$4,390.00	\$0.00
0	FRT-139-932	NEVADA	\$5,940.00	\$0.00
0	FRT-139-933	NEW YORK	\$3,190.00	\$0.00
0	FRT-139-934	OHIO	\$3,210.00	\$0.00
0	FRT-139-935	OKLAHOMA	\$4,695.00	\$0.00
0	FRT-139-936	OREGON	\$3,665.00	\$0.00
0	FRT-139-937	PENNSYLVANIA		\$0.00
0	FRT-139-938	RHODE ISLAND	\$4,745.00	\$0.00
0	FRT-139-939	SOUTH CAROLINA		\$0.00
0	FRT-139-940	SOUTH DAKOTA	\$1,970.00	\$0.00
0	FRT-139-941	TENNESSEE	\$3,415.00	\$0.00
0	FRT-139-942	TEXAS	\$4,185.00	\$0.00
0	FRT-139-943	UTAH	\$3,820.00	\$0.00
0	FRT-139-944	VIRGINIA	\$4,040.00	\$0.00
0	FRT-139-945	VERMONT	\$5,020.00	\$0.00
0	FRT-139-946	WASHINGTON	\$4,650.00	
0	FRT-139-947	WISCONSIN	\$2,215.00	\$0.00
0	FRT-139-948	WEST VIRGINIA	\$3,440.00	\$0.00

NOTE CALL FOR FREIGHT QUOTE IF YOU HAVE MORE THAN ONE UNIT SHIPPING SIMULTANEOUSLY

			SUB TOTAL	\$0.00
_	1	DISCOUNTS		
)	DISC-139-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-139-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

GRAND TOTAL

\$0.00



MODEL: ROAD WIZARD EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

Ship To Address: Purchase Order # Order Date: State Penalty Clause If Applicable: **Delivery Date Requirment If Any:** MODEL DESCRIPTION 2019 EXTENDED 2019 LIST PRICE QUANTITY PART NUMBER ROAD WIZARD - DUAL (AUTOCAR) \$183,875 \$0.00 1117859 0 Conveyor squeegee, dual, hydraulically driven side brooms, variable height, right side dumping hopper. sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below. \$0.00 \$183,875 ROAD WIZARD - DUAL (M2) 0 1119865 Conveyor squeegee, dual, hydraulically driven side brooms, variable height, right side dumping hopper, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below. \$183,875 \$0.00 ROAD WIZARD - DUAL (IH) 0 1120036 Conveyor squeegee, dual, hydraulically driven side brooms, variable height, right side dumping hopper. sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below. \$183,875 \$0.00 SPECIAL ROAD WIZARD - DUAL (PETERBILT) 0 Conveyor squeegee, dual, hydraulically driven side brooms, variable height, right side dumping hopper, sweeper is powder coated from powder coalings character (2003/N with powder coaled gray undercarriage and includes the standard features listed below.

CHASSIS						
0	1124564	M2 DUAL STEER (2013 EMISSIONS) (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00		
0	1124667	AUTOCAR DUAL STEER LIMITED QTY	CONTACT INSIDE SALES	\$0,00		
0	1124549	PETERBILT RIGHT HAND STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00		
0	1124550	PETERBILT DUAL STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	50.00		
0	1124545	IH DUAL STEER (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00		

CHASSIS MOUNTING CHARGE

0	1119864	M2 - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	1114649	AUTOCAR - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	1120180	INTERNATIONAL - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	1120762	PETERBILT - CHASSIS ALTERATIONS	\$2,625	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0		CUSTOMER SUPPLIED HANDLING CHARGE	\$2,845	\$0.00

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge

NOTE: A BODY includes the cost of Elgin standard white linish paint. It does not however, include the price of the chassi

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the cha

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

MODEL: ROAD WIZARD EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV # 0 11.28.2018 STANDARD FEATURES Hydraulic oil level gauge w/ external thermomenter Two-stage dry type with restriction indicator (at engine) and precleaner and in-cab level light Lights, automatic backup Broom side, 46 "steel vertical digger 4 or 5 segment Lights, combination tail/stop, separate amber signal Broom side, hydraulic floating suspension, hydraulic deploy Lights, flood light, one per broom (3) Broom, main, 34" diameter, 60" wide prefab disposable

Manuals, operator and parts

Rear broom spray bar

Water fill, anti-siphon Water level indicator in-cab

nominal capacity

Reflectors, set of 2

Tool storage

Rear right hand flood light

Rear broom cover and anti-carryover wrap

Sidebroom speed control, external to cab

Water tank, molded polyethylene, 360 gallon total

Taclile controls for all sweep functions

Sweep resume / raise in reverse

Variable speed brooms (external)

Water Pump, electric diaphragm

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Aux-engine:

Camera, Rear with in-cab monitor

Conveyor flush out system

Conveyor rasie in reverse

Conveyor stall alarm

Electric backup alarm

Hopper inspection door

Conveyor chain, hardened with polyurethane sprockets

Dirt shoes, heavy duty single row carbide steel (rubber isolated)

Hose, hydrant fill, 15'8" (5080 mm) with strainer and coupling

Conveyor, 11 flight squeegee with rubber edging

Conveyor, lift independent from main broom Conveyor, three piece replaceable wear plates

Engine, sweeper, diesel, tier 4 FINAL, 74 HP

Hopper, 5.4 cu yd with window and skylight

Hopper, variable high dump, 10', 5.4 yard

Hopper up visual audible indicator

PART NUMBER MODEL DESCRIPTION 2019 LIST PRICE 2019 EXTENDED QUANTITY -----ADDITIONAL MANUALS --\$55.00 \$0.00 ROAD WIZARD OPERATORS MANUAL 0701680 \$95.00 \$0.00 0702460 ROAD WIZARD SERVICE MANUAL 0 \$95.00 \$0.00 ROAD WIZARD PARTS BOOK 0702240 0 \$135.00 \$0.00 CUMMINS OPERATORS & MAINTENANCE MANUAL 0 0704072 \$180.00 \$0.00 CUMMINS TROUBLESHOOTING MANUAL **Ū** 0704073 -----ALARMS------\$0.00 ECCO SA940 SMART ALARM (ILO of STD) \$290.00 0 1117644 LATCHING ELEVATOR REVERSE AND ALARM \$410.00 \$0.00 0 1101528 \$0.00 \$375.00 1104970 HOPPER UP CONSTANT ALARM 0 1104705 HOPPER FULL INDICATOR \$815.00 \$0.00 -----AUTO LUBE------\$5,160.00 \$0.00 MIDWEST AUTO LUBE - SWEEPER ONLY 1101559 0 ------BROOMS------1035616 DOUBLE WRAP MAIN BROOM \$470.00 \$0.00 0 POLY/WIRE WAFER MAIN BROOM \$550.00 \$0.00 1035617 Q STRIP MAIN BROOM (MILWAUKEE) \$665.00 \$0.00 1058156 0 \$460.00 \$0.00 STRIP MAIN BROOM (URB) 0 1058158 URB STRIP MAIN BROOM W/CENTER SWEEP MANDREL \$460.00 \$0.00 0 1077151 \$340.00 \$0.00 1095046 ALUMINUM SIDE BROOM SEGMENTS - BLUE STEEL 0 1096691 \$278.40 \$0.00 DEDUCT MAIN BROOM & CORE Ö -----DECALS-----\$0.00 \$0.00 1101151 RED LOG/SWOOSH - ROAD WIZARD 0 WHITE LOGO/SWOOSH - ROAD WIZARD \$0.00 \$0.00 1101152 0 \$165.00 \$0.00 1101037 SLOW MOVING VEHICLE SIGN 0 SHIP DECALS AND SWOOSH LOOSE IN HOPPER \$0.00 \$0.00 1122929 0 -----GAUGES------IN-CAB AUXILIARY ENGINE AIR RESTRICTION GAUGE \$800.00 \$0.00 1119940 0 \$0.00 \$395.00 0 1101379 BROOM HOUR METERS HYDRAULIC OIL TEMP DISPLAY (IN CAB) \$315.00 \$0.00 1111656 Ó -----HOPPER-----\$810.00 \$0.00 1110020 HOPPER INTERIOR LIGHT Ù LIFELINER HOPPER SYSTEM W/WARRANTY \$0.00 1104350 \$5,665.00 0 \$11,135.00 \$0.00 STAINLESS STEEL HOPPER SPECIAL

MODEL: ROAD WIZARD
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2019 EXTENDED 2019 LIST PRICE MODEL DESCRIPTION QUANTITY PART NUMBER ---LIGHTS------PACKAGE 1 \$2,020.00 \$0.00 1103553 0 SINGLE REAR/SINGLE HOPPER BEACON; LED WITH GUARD PACKAGE 2 : \$0.00 \$2,760.00 0 1103533 DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD PACKAGE 3: DUAL REAR/SINGLE HOPPER BEACON \$4,320.00 \$0.00 1125926 0 LED WITH GUARD & LED ARROWSTICK PACKAGE 4: \$0.00 \$1,650.00 0 1104618 SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS PACKAGE 5: \$2,045.00 \$0.00 Ô 1104619 DUAL REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS \$0.00 \$370.00 LED STOP/TAIL/TURN/REAR ID/CLEARANCE LIGHTS 1102735 0 REAR MOUNTED LED ARROWSTICK \$1,785.00 \$0.00 0 112592 (2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS \$480.00 \$0.00 1102736 0 (2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS \$595.00 \$0.00 0 1103898 \$2,120.00 \$0.00 ARROWBOARD - REAR 0 1104481 (3) LED WORK LIGHTS (1 EACH SIDE BROOM, 1 ON MAINBROOM) \$520.00 \$0.00 0 1114836 \$840.00 \$0.00 1114837 (4) LED WORK LIGHTS (1 EACH SIDE BROOM, 2 ON MAINBROOM) 0 PAINT \$0.00 \$0.00 PAINT SWEEPER STANDARD WHITE 4810001 0 \$0.00 PAINT SWEEPER YELLOW RAL 1018 \$525.00 4811018 D \$0.00 PAINT SWEEPER YELLOW RAL 1023 \$525.00 4811023 0 \$0.00 4811037 PAINT SWEEPER YELLOW RAL 1037 \$525.00 0 \$0.00 PAINT SWEEPER TRAFFIC RED RAL 3020 \$525.00 0 4813020 PAINT SWEEPER ANY OTHER RAL COLOR 1285.00 \$0.00 0 SPECIAL 3890.00 \$0.00 PAINT SWEEPER NON RAL COLOR 0 SPECIAL \$3,860.00 \$0.00 ANTI GRAFFITI COATING 0 1069927 -----PM10 OPTIONS------\$3,210.00 \$0.00 PM10 COMPLIANT (RULE 1186) 1115479 0 -----SAFETY-----\$0.00 \$0.00 1104991 REMOVE REAR CAMERA 0 \$610.00 \$0.00 LEFT HAND SIDE CAMERA 1095548 0 \$0.00 9306848 TRIANGLE REFLECTIVE FLARES (3) \$90.00 0 -----SWEEP COMPONTENTS--SIDE BROOM TILT - RIGHT \$995.00 \$0.00 1100656 0 SIDE BROOM TILT - LEFT \$995.00 \$0.00 0 1100660 SIDE BROOM TILT W/INDICATOR - RIGHT \$1,060.00 \$0.00 0 1117070 \$1,060.00 \$0.00 SIDE BROOM TILT W/INDICATOR - LEFT 0 1117071 RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO STD) \$810.00 \$0.00 0 1101385 \$0.00 RUBBER DRAG-SHOES (ILO STD) \$130.00 0 1102732 \$140,00 \$0.00 BORON DRAG SHOES 1104238 0 IN-CAB VARIABLE SPEED ELEVATOR/CONVEYOR \$0.00 \$3,415,00 1117430 D (MUST ORDER 1103612 SIDE BROOM REVERSE) \$2,095.00 \$0.00 IN-CAB SIDEBROOM SPEED CONTROLS, REVERSING Ö 1103612 \$0.00 \$0.00 RUBBER BELT CONVEYOR (ILO STANDARD SQUEEGEE) 1114619 HEAVY DUTY LOWER BOLLER \$0.00 \$1,050.00 D 1106049 (MUST SELECT RUBBER BELT CONVEYOR OPTION) LOWER CONVEYOR DEFLECTOR \$0.00 \$545.00 Ó 1116316 (MUST SELECT RUBBER BELT CONVEYOR OPTION) -----SWEEPER ENGINE-----\$0.00 \$530.00 1120322 AUXILIARY ENGINE BATTERY DISCONNECT SWITCH 0 \$0.00 \$50.00 EXTRA KEY 6063004 0 \$0.00 \$670.00 SYKLONE PRE CLEANER 1102752 0 \$0.00 BLOCK HEATER \$465.00 1119563 0 ---- TOOLS/TOOLBOXES------\$775.00 \$0.00 TOOL KIT 0 1053426 TOOL BOX W/TOOLS \$750.00 \$0.00 1057687 0 \$100.00 \$0.00 HYDRANT WRENCH 1036150 Ö

MODEL: ROAD WIZARD

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2019 EXTENDED MODEL DESCRIPTION 2019 LIST PRICE QUANTITY PART NUMBER ----WATER SYSTEM--\$205.00 \$0.00 25' WATER FILL HOSE (ILO 16' 8") 0 1032484 \$0.00 \$390.00 AIR PURGE FOR WATER SYSTEM 0 1121010 WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL) \$0.00 \$515.00 0 1114604 (USE WITHOUT EXTENDED SIDEBROOM REACH) WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL) \$515.00 \$0.00 0 1121611 (USE WITH EXTENEDED SIDEBROOM REACH) -----M2 CHASSIS OPTIONS-----\$410.00 \$0.00 0704005 M2 PARTS BOOK D \$55.00 \$0.00 0 0704006 M2 OPERATOR BOOK \$335.00 \$0.00 0704007 M2 SERVICE MANUAL Ó \$0.00 1071235 FUEL CAP SAFETY LOCK \$230.00 0 1075400 AM/FM/CD RADIO \$935.00 \$0.00 0 \$575.00 \$0.00 FENDER MOUNTED MIRROR-LEFT HAND 1080756 0 12" CONVEX MIRRORS (ILO STD 8") \$335.00 \$0.00 1109607 0 \$50.00 \$0.00 SPARE CHASSIS KEY 1081188 0 IN CAB AIR FILTER RESTRICTION INDICATOR 1081365 \$875.00 \$0.00 0 \$2,060,00 \$0.00 1121035 (2) AIR CLOTH HI-BACK SEATS 0 1121036 (1) AIR CLOTH HI-BACK SEAT \$1,065.00 \$0.00 Ö SPARE TIRE & WHEEL, BALANCED \$1,390,00 \$0.00 1120505 0 SINGLE ARM REST - VINYL (ONLY W/AIR RIDE SEATS) \$380.00 \$0.00 1081909 0 \$715.00 \$0.00 DUAL ARM REST - VINYL (ONLY W/AIR RIDE SEATS) 0 1081910 \$0.00 \$380.00 SINGLE ARM REST - CLOTH (ONLY WAIR RIDE SEATS) 0 1081911 \$715.00 \$0.00 1081912 DUAL ARM REST - CLOTH (ONLY W/AIR RIDE SEATS) 0 \$0.00 1081956 DAYTIME RUNNING LIGHTS \$1,110.00 0 \$1,640.00 \$0.00 1090653 DUAL AIR HORNS 0 MIDWEST AUTOLUBE - SWEEPER/TRUCK \$7.365.00 \$0.00 1101560 0 \$225.00 \$0.00 2 1/2 LB. FIRE EXTINGUISHER 1101567 0 \$255.00 \$0.00 1101568 **5 LB. FIRE EXTINGUISHER** 0 \$0.00 \$0.00 CAB STANDARD WHITE 4820001 0 \$3,955.00 \$0.00 M2 (IN STOCK) CAB SPECIAL COLOR 0 1063734 \$765,00 \$0.00 FULL WIDTH FRONT SPRAY BAR 1108053 0 \$1,410.00 \$0.00 EXTENDED REACH RIGHT HAND SIDEBROOM 0 1120361 \$0.00 EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS \$1,980.00 0 1120782 -----NAVISTAR CHASSIS OPTIONS-----\$0.00 \$0.00 4820001 CAB STANDARD WHITE 0 NAV CAB PAINTED SPECIAL COLOR \$3,805.00 \$0.00 1063731 Ö \$0.00 LEFT HAND FENDER MOUNTED MIRROR \$530.00 0 1086733 **5 LB. FIRE EXTINGUISHER** \$255.00 \$0.00 0 1101568 EXTRA KEY \$65.00 \$0.00 0 1091761 (2) ELECTRIC & (1) AIR HORN \$1,960.00 \$0.00 Ö 1091770 NATIONAL AIR RIDE SEAT - PASSENGER SIDE - VINYL \$2,435.00 \$0.00 0 1097641 NATIONAL AIR RIDE SEAT-PASSENGER SIDE- VINYL W/ARM REST \$2,600.00 \$0.00 1097642 Ó NATIONAL AIR RIDE SEAT-PASSENGER SIDE - CLOTH \$2,305.00 \$0.00 0 1097643 \$2,450.00 \$0.00 NATIONAL AIR RIDE SEAT-PASSENGER SIDE- CLOTH W/ARM REST 0 1097644 \$2,165.00 \$0.00 NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL 0 1097645 \$2,305.00 \$0.00 NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL W/ARM REST 0 1097646 NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH \$2,305.00 \$0.00 0 1097647 \$0.00 NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH W/ARM REST \$2,645.00 Ū 1097648 \$435.00 \$0.00 (1) ELECTRIC HORN 1099317 \$935.00 \$0.00 AM/FM/CD RADIO 0 1091822 \$225.00 \$0.00 2 1/2 LB FIRE EXTINGUISHER Ö 1101567 \$0.00 \$1.070.00 1117611 FULL WIDTH FRONT SPRAY BAR 0 \$0.00 \$1,410.00 0 1120361 EXTENDED REACH RIGHT HAND SIDEBROOM EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS \$1,980.00 \$0.00 0 1120782

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DEALER PRICE LIST (U.S. DOLLARS)
REV # 0 11.28.2018

UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		AUTOCAR XPERT CHASSIS OPTIONS		
0	1107220	2 BATTERIES, 31 ECL, 12V, 1900CCA	\$675.00	\$0.00
0	1107230	AUTO AIR DRAIN VALVE	\$885.00	\$0.00
0	1107232	BATTERY DISCONNECT	\$1,640.00	\$0.00
0	1107236	DUAL UNDERCAB AIR HORN	\$1,390.00	\$0.00
0	1107238	ISRI HT914 HIGH BACK, AIR RIDE, RH	\$2,180.00	\$0.00
0	1107239	ISRI HT914 HIGH BACK, AIR RIDE, LH	\$2,180.00	\$0.00
0	1107243	IN CAB AIR RESTRICTOR	\$570.00	\$0.00
0	1108945	AM/FM RADIO WITH CD	\$935.00	\$0.00
0	1109244	EXTRA KEY	\$120.00	\$0.00
0	1120374	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1120375	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00
0	1116212	2014 AUTOCAR SERVICE MANUAL 2010 EMISSIONS- CD	\$690.00	\$0.00
0	1109605	EXTENDED REACH RIGHT HAND SIDEBROOM	\$1,410.00	\$0.00
0	1105519	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS	\$1,980.00	\$0.00
0	1 1100010			
	the second second	WARRANTY		
0	EW-ME-NA-2PL	ROAD WIZARD 210 YEAR PARTS/LABOR	\$2,860.00	\$0.00
0	EW-ME-NA-3PL	ROAD WIZARD 3RD YEAR PARTS/LABOR	\$5,405.00	\$0.00
0	EW-ME-NA-4PL	ROAD WIZARD 4 TH YEAR PARTS/LABOR	\$7,650.00	\$0.00
0	EW-ME-NA-5PL	ROAD WIZARD 5 TH YEAR PARTS/LABOR	\$9,820.00	\$0.00
	1			
		FREIGHT RATES		
D	FRT-116-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-116-002	FREIGHT-IL, WI, IA, IN, MI, MN, KY	\$1,310,00	\$0.00
0	FRT-116-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0,00
0	FRT-116-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-116-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-116-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-116-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-116-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-116-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-116-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-116-011	FREIGHT-OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-116-012	FREIGHT, MS, GA, SC, NC, VA, MD	\$3,130.00	\$0.00
0	FRT-116-013	FREIGHT - RI, DE, CT, NJ, MA	\$2,740.00	\$0.00
0	FRT-116-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-116-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
			SUB TOTAL	\$0.00
		DISCOUNTS		- A.
0	DISC-116-ADDI	ADDITIONAL DISCOUNT	\$0.00	\$0.00

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0	DISC-116-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-116-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

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GRAND TOTAL

\$0.00

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Purchase Orde	er#		Ship To Address:	
Order Date: Delivery Date	Requirment If Any:		State Penalty Clause	If Applicable:
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
0	1120933	PELICAN P SINGLE, TIER 4F, 55KW, USA AND CANADA	\$193,125	\$0.00
		Single steer & gutter broom, right side hydraulically driven, Tier 4F JD 4045TF low emission diesel engine, hydrostalic drive and steering, chassis and wheels powder coated standard white and including the standard features below.		
0	1120847	PELICAN P DUAL, TIER 4F, 55KW, USA AND CANADA	\$204,250	\$0.00
		Dual steer & gutter brooms, hydraulically driven, Tier 4F JD 4045TF low emission diesel engine, hydrostatic drive and steering, chassis and wheels powder coated standard white and including the standard features below.		

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

STANDARD FEATURES

1 [0701443	PELICAN P OPERATORS MANUAL	STANDARD	\$0.00
1	0702261	PELICAN P PARTS BOOK	STANDARD	\$0.00
1	0704046	JOHN DEERE OPERATORS MANUAL	STANDARD	\$0.00
1	0704047	JOHN DEERE PARTS BOOK	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	0701708	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Air cleaner, two-stage, dry type with restriction indicator Air conditioner Alternator, 120 amp Anti siphon water fill Automatic engine shutdown (oil pressure/engine temperature) Automatic pickup in reverse B20 biodiesel compatible Back up alarm, electric Battery, maintenance free Brakes, power Broom, main, hydraulically suspended Broom, main, in cab pressure control Broom, main, prefab, disposable Broom, side broom, hydraulically suspended Broom, side broom, in cab pressure control Bumper pads, front jack. Coolant recovery system Doors, see through glass, prop-able Electronic Thrattle Engine, hour mater Gauges & Warning lights: engine coolent temperature engine all pressure fuel level speedometer & odometer w/trip set Fenders, over front wheels Flushing system for hopper/conveyor Fuel tank, 35 gallons Fuel Water separator with indicator light Heater, pressurizer with filtered air, defroster Hose, hydrant fill, 16' 8' with coupling

Light, spotlight, adjustable, one per side broom Lights, 2 combination, tail/stop lights Lights, headlights, multiple beam Lights, low water light Low Hydraulic Warning Main broom controls in cab Manuals, operator and parts Mirror, inside rear view Mirrors, outside, front mounted 6" fish eyes Mirrors, outside, front post mounted, west coast type, one each side Parking brake with interlock Rear Camera & in cab monitor Return to sweep feature Seat Belts (both sides for dual) Seats, extra wide cordura suspension seats with arm rests Signals, self-canceling directional with hazard switch Sprung guide wheel, heavy duty Steering wheel, tilt and telescoping Sun visors Tachometer, diesel engine Tires, lubeless radials Tow loops, four Water tank, fill gauge Water tank, molded polyethylena: 220 gallon total nominal capacity Wheels, dual guide Wheels painted grey Window, opening front opera Windshield washer Windshield wipers with intermittent setting Windshield, linted



MODEL: ECOINFUSED PELICAN NP 55KW EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

and a particular of the		NODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
YTITMAUC	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2013 EXTENDED
		ADDITIONAL MANUALS		
0	701443	PELICAN OPERATORS MANUAL	\$55.00	\$0.00
0	702261	PELICAN PARTS BOOK	\$95.00	\$0.00
0	702453	PELICAN SERVICE	\$95.00	\$0.00
0	704046	JOHN DEERE OPERATORS MANUAL	\$55.00	\$0.00
0	704047	JOHN DEERE PARTS BOOK	\$100.00	\$0.00
0	704048	JOHN DEERE SERVICE	\$190.00	\$0.00
		ALARMS		
0	1089339	SMART BACK UP ALARM	\$290.00	\$0.00
0	1089728	GROTE LOUD MOUTH BACKUP ALARM	\$290.00	\$0.00
	1000720			
		AUTOLUBE	00 000	L 60.00
0	1087667	MIDWEST AUTOLUBE - SINGLE	\$5,700.00	\$0.00
0	1087668	MIDWEST AUTOLUBE - DUAL	\$6,405.00	\$0.00
0	1089040	VOGEL AUTOLUBE - SINGLE	\$7,185.00	and the second se
0	1089041	VOGEL AUTOLUBE - DUAL	\$7,635.00	\$0.00
0	1107312	VOGEL AUTOLUBE - DUAL (USE W/GREASABLE DIRT SHOES)	\$9,415.00	\$0.00
0	1103124	MIDWEST AUTOLUBE - DUAL (USE W/GREASABLE DIRT SHOES)	\$7,365.00	in the second seco
0	1108963	MIDWEST AUTOLUBE - SINGLE (USE W/GREASABLE DIRT SHOES)	\$6,720.00	\$0.00
		AUTO SHUTDOWN		
0	1087563	HYDRAULIC LEVEL SHUTDOWN	\$185.00	\$0.00
0	1089429	HYDRAULIC LEVEL & TEMPERATURE SHUTDOWN	\$365.00	\$0.00
0	1120654	HYDRAULIC TEMPERATURE SHUTDOWN	\$185.00	\$0.00
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		BROOMS		1 00.00
0	1015558	EXTRA SET SIDE BROOM SEGMENT, FILLED	\$255.00	\$0.00
0	1087976	STRIP BROOM 66" URB	\$920.00	\$0.00
0	1088008	MAIN BROOM CORE ONLY	-\$104.00	\$0.00
0	1088800	50/50 POLY/WIRE MAINBROOM	\$920.00	\$0.00
0	1089518	DEDUCT MAIN BROOM & CORE	-\$296.00	\$0.00
0	1091361	URB STRIP BROOM - CENTER SWEEP	\$920.00	\$0.00
0	1094877	ALUMINUM SIDE BROOM SEGMENT PER SIDE	\$660,00	\$0.00
0	1094878	POLY/POLY SIDE BROOM SET	\$135.00	\$0.00
0	1095342	DEDUCT SIDE BROOM SEGMENT (PER SIDE)	-\$120.00	\$0.00
0	1118360	DOUBLE WRAP MAIN BROOM (ILO STD)	\$1,040.00	\$0.00
		CONVEYOR/ELEVATOR		
0	1124786	CONVEYOR STALL ALARM	\$735.00	\$0.00
0	1087575	LOWER ROLLER DEFLECTOR	\$510.00	\$0.00
0	1120820	CONVEYOR CLEANOUT	\$515.00	\$0.00
	10072000	GAUGES	\$395.00	\$0.00
0	1087539	MAINBROOM ODOMETER/HOUR METER	\$395.00	\$0.00
0	1088858	LOOSE CHARGE PRESSURE GAUGE	and the second sec	and the second se
0	1120827	IN CAB AIR RESTRICTION GAUGE	\$380.00	\$0.00
		LIFELINER SYSTEM / EPOXY COATING		
0	1092236	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,070.00	\$0.00

MODEL: ECOINFUSED PELICAN NP 55KW



EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		LIGHTS		
0	1087873	LED CLEARANCE LIGHTS	\$270.00	\$0.00
0	1120770	LED ALTERNATING & FLASHING LIGHTS IN BATTERY COVER	\$1,190.00	\$0.00
0	1120744	(2) LED REAR FLOODS & BACKUP LIGHTS	\$800.00	\$0.00
0	1120840	LED RIGHT HAND SEAL BEAM WORK LIGHT	\$310.00	\$0.00
0	1120841	LED RIGHT HAND & LEFT HAND SEAL BEAM WORK LIGHTS	\$610.00	\$0.00
0	1101214	(2) CAB FORWARD FACING FLOOD LIGHTS WITH LIGHT BAR	\$440.00	\$0.00
0	1101215	(2) CAB FORWARD FACING FLOOD LIGHTS WITHOUT LIGHT BAR	\$730.00	\$0.00
0	1114404	(2) CAB FORWARD FACING LED FLOOD LIGHTS WITH LIGHT BAR	\$1,130.00	\$0.00
0	1114405	(2) CAB FORWARD FACING LED FLOOD LIGHTS WITHOUT LIGHT BAR	\$1,455.00	\$0.00
0	1101273	LED STOP/TAIL/TURN	\$370,00	\$0.00
0	1101318	PACKAGE 5: ONE LED STROBE W/ GUARD	\$980.00	\$0,00
0	1101319	PACKAGE 6: TWO LED STROBES W/ GUARD	\$1,715.00	\$0.00
0	1101320	PACKAGE 7: PACKAGE 6 + FOUR ROOF MOUNTED SWEEP FLASHERS LED STOP/TAIL/TURN MUST BE ORDERED WITH THIS PACKAGE	\$2,295.00	\$0.00
o	1101321	PACKAGE 8: PACKAGE 7 * LED FRONT ID LIGHTS AND REAR LED ARROWSTICK LED STOP/TAIL/TURN MUST BE ORDERED WITH THIS PACKAGE	\$3,805.00	\$0.00
0	1101322	PACKAGE 9: REAR LIGHT MOUNTING RAIL ONLY	\$680.00	\$0.00
0	1101323	PACKAGE 10. FRONT LIGHT MOUNTING RAIL ONLY	\$680.00	\$0.00
D	1101324	PACKAGE 11:_ REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 1 LIGHT	\$750.00	\$0.00
Ø	1101325	PACKAGE 12: REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 2 LIGHTS	\$1,250.00	\$0.00
0	1101326	PACKAGE 13: LED ARROWSTICK (ONLY)	\$1,670.00	\$0,00
0	1105084	PACKAGE 14: LED ARROWSTICK (USE WITH PACKAGE'S 1, 2, 3, 5, 6, 7)	\$1,670.00	\$0.00



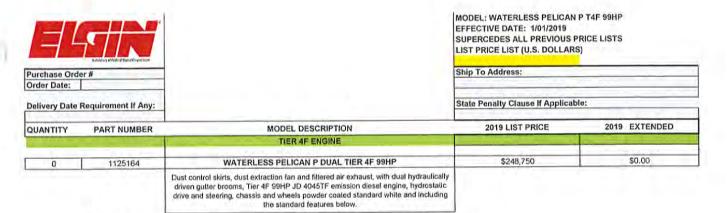
EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
	PART NUMBER	MODEL DESCRIPTION	LUIS LIST FRIGE	AVIO ENTENDED
		PELICAN OPTIONS		
0	1042010	WATER FILL HOSE QUICK DISCONNECT	\$530.00	\$0.00
0	1125550	LICENSE PLATE HOLDER - FRONT & REAR	\$235.00	\$0.00
0	1087541	LOCKING ENGINE COMPARTMENT	\$230,00	\$0.00
0	1087605	CARBIDE DIRT SHOES	\$1,120.00	\$0.00
1	1087981	RED LOGO/SWOOSH	\$0.00	\$0.00
0	1087982	WHITE LOGO/SWOOSH	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
0	1087995	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1097387	GREASABLE DIRT SHOES	\$100.00	\$0.00
0	1123319	SLIDING REAR WINDOW	\$915.00	\$0.00
0	1123322	STEEL RIGHT HAND DOOR W/ SLIDING WINDOW	\$3,250.00	\$0.00
0	1123320	STEEL RIGHT & LEFT HAND DOOR W/ SLIDING WINDOW	\$4,650.00	\$0.00
0	1123323	STEEL RIGHT HAND DOOR	\$1,875.00	\$0.00
0	1123321	STEEL RIGHT & LEFT HAND DOOR	\$3,740.00	\$0.00
0	1100256	RADIO INSTALL PACKAGE W/O RADIO	\$390.00	\$0.00
0	1101017	LEFT HAND AND RIGHT HAND "WEST COAST" STYLE MIRRORS HEATED & MOTORIZED. (DOES NOT HEAT OR MOTORIZE HOPPER CONVEX MIRRORS)	\$1,285.00	\$0.00
0	1124183	HEAVY DUTY DUAL LIMB GUARDS	\$2,305.00	\$0.00
0	1124182	HEAVY DUTY LIMB GUARD LEFTHAND ONLY	\$1,275.00	\$0.00
0	1124181	HEAVY DUTY LIMB GUARD RIGHT HAND ONLY	\$1,275.00	\$0.00
0	1101066	ASHTRAY & LIGHTER	\$245.00	\$0.00
0	1101244	AM/FM RADIO WITH CD & 2 MAP LIGHTS	\$600.00	\$0.00
0	1106698	GREASABLE CARBIDE DIRT SHOES	\$1,360.00	\$0.00
0	6063004	ADDITIONAL IGNITION KEY	\$50.00	\$0.00
0	1120655	25 WASHDOWN SYSTEM	\$975.00	\$0.00
0	1087538	REFLECTOR (ARMOURED), SET OF 6	\$160.00	\$0.00
0	1089502	LEFT HAND SIDEBROOM TILT WITH INDICATOR	\$1,945.00	\$0.00
0	1089503	RIGHT HAND SIDEBROOM TILT WITH INDICATOR	\$1,945.00	\$0.00
		CEATE		
0	1097555	SEATS	\$1,015.00	\$0.00
0	1087555	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,015.00	\$0.00
0	1087556	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,015.00	\$0.00
0	1087556 1087677	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT	\$1,015.00 \$35.00	\$0.00 \$0.00
0	1087556 1087677 1088301	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,015.00 \$35.00 \$1,015.00	\$0.00 \$0.00 \$0.00
0 0 0 0	1087556 1087677 1088301 1088302	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00	\$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0	1087556 1087677 1088301 1088302 1089316	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0	1087556 1087677 1088301 1088302 1089316 1089317	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0	1087566 1087677 1088301 1088302 1089316 1089317 1089510	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$890.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0 0	1087556 1087677 1068301 1068302 1089316 1069317 1069510 1091686	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$890.00 \$1,690.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0	1087566 1087677 1088301 1088302 1089316 1089317 1089510	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$890.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0 0	1087556 1087677 1068301 1068302 1089316 1069317 1069510 1091686	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$425,00 \$425,00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0 0	1087556 1087677 1068301 1068302 1089316 1069317 1069510 1091686	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH HEADREST FOR MAGNUM STO SEAT	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$890.00 \$1,690.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0 0 0	1087566 1087677 1088301 1088302 1089316 1089317 1089510 1091686 1093157	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH HEADREST FOR MAGNUM STANDARD SEAT SAFETY	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$425,00 \$425,00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0 0 0 0 0 0 0	1087556 1087677 1088301 1089302 1089316 1099317 1089510 1091686 1093157 1087559 1088661	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM MID BACK CLOTH HEADREST FOR MAGNUM STANDARD SEAT SAFETY	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$490.00 \$1.690.00 \$425.00 \$225.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
0 0 0 0 0 0 0 0 0 0	1087556 1087677 1088301 1088302 1089316 1089317 1089510 1091686 1093157 1087559	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM MID-BACK CLOTH HEADREST FOR MAGNUM STD SEAT 	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$890.00 \$1,690.00 \$425.00 \$225.00 \$445.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	1087556 1087677 1088301 1088302 1089316 1089317 1089510 1091686 1093157 1087559 1088661 1092020 1101067	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH HEADREST FOR MAGNUM STANDARD SEAT SAFETY	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$890.00 \$1,690.00 \$425.00 \$425.00 \$445.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	1087556 1087677 1088301 1089302 1089316 1089317 1089510 1091686 1093157 1087559 1088661 1092020 1101067 1122587	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL AIGHT AND AIGHT AND AIG	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$490.00 \$445.00 \$225.00 \$2445.00 \$0.00 \$0.00 \$555.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	1087556 1087677 1088301 1088302 1089316 1089317 1089510 1091686 1093157 1087559 1088661 1092020 1101067	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM MID BACK CLOTH HEADREST FOR MAGNUM STANDARD SEAT SAFETY (1) 2 1/2 LB. FIRE EXTINGUISHER (2) 2 1/2 LB. FIRE EXTINGUISHER REMOVE REAR CAMERA LEFT HAND SIDE CAMERA RIGHT HAND SIDE CAMERA TRIANGLE REFLECTIVE FLARES (3)	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$425.00 \$425.00 \$445.00 \$225.00 \$445.00 \$0.00 \$555.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	1087556 1087677 1088301 1089302 1089316 1089317 1089510 1091686 1093157 1087559 1088661 1092020 1101067 1122587 9306848	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL (1) 2 1/2 LEFT HAND BOSTROM MID-BACK CLOTH HEADREST FOR MAGNUM STD SEAT (1) 2 1/2 LB. FIRE EXTINGUISHER (2) 2 1/2 LB. FIRE EXTINGUISHER (2) 2 1/2 LB. FIRE EXTINGUISHER LEFT HAND SIDE CAMERA LEFT HAND SIDE CAMERA TRIANGLE REFLECTIVE FLARES (3) SWEEPER ENGINE	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$40,00 \$425,00 \$425,00 \$445,00 \$0.00 \$555,00 \$555,00 \$90,00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	1087556 1087677 1088301 1089302 1089316 1089317 1089510 1091686 1093157 1087559 1088681 1092020 1101067 1122587 9306848	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL (1) 2 1/2 LEFT HAND BOSTROM MID-BACK CLOTH HEADREST FOR MAGNUM STON SEAT (1) 2 1/2 LB. FIRE EXTINGUISHER (2) 2 1/2 LB. FIRE EXTINGUISHER (2) 2 1/2 LB. FIRE EXTINGUISHER REMOVE REAR CAMERA LEFT HAND SIDE CAMERA RIGHT HAND SIDE CAMERA TRIANGLE REFLECTIVE FLARES (3) SWEEPER ENGINE BLOCK HEATER	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$1,015.00 \$4,00 \$425.00 \$425.00 \$445.00 \$0.00 \$555.00 \$555.00 \$90.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	1087556 1087677 1088301 1089302 1089316 1099317 1089510 1091686 1093157 1087559 1088661 1092020 1101067 1122587 9306848	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL (1) 2 1/2 LB, FIRE EXTINGUISHER (2) 2 1/2 LB, FIRE EXTINGUISHER (2) 2 1/2 LB, FIRE EXTINGUISHER REMOVE REAR CAMERA LEFT HAND SIDE CAMERA RIGHT HAND SIDE CAMERA RIGHT HAND SIDE CAMERA TRIANGLE REFLECTIVE FLARES (3) SWEEPER ENGINE BLOCK MEATER PREMIUM RADIATOR/HEATER HOSES	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$41,015.00 \$890.00 \$1,690.00 \$425.00 \$445.00 \$555.00 \$555.00 \$555.00 \$90.00 \$225.00 \$295.00	\$0.00 \$0.00
	1087556 1087677 1088301 1089302 1089316 1099317 1089510 1091686 1093157 1087559 1088661 1092020 1101067 1122587 9306848 1121393 1120838 1127329	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM MID-BACK CLOTH HEADREST FOR MAGNUM STANDARD SEAT SAFETY (1) 2 1/2 LB. FIRE EXTINGUISHER (2) 2 1/2 LB. FIRE EXTINGUISHER REMOVE REAR CAMERA LEFT HAND SIDE CAMERA RIGHT HAND SIDE CAMERA TRIANGLE REFLECTIVE FLARES (3) SWEEPER ENGINE BLOCK MEATER PREMIUM RADIATOR/HEATER HOSES COLD WEATHER START AIDE	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$41,015.00 \$40,00 \$425.00 \$445.00 \$445.00 \$555.00 \$555.00 \$555.00 \$90.00 \$295.00 \$295.00 \$295.00	\$0.00 \$0.00
	1087556 1087677 1068301 108302 1089316 1099316 1099510 1091686 1093157 1087559 1088661 1092020 1101067 1122587 9306848 1127329 1087562	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL (LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL LEFT HAND BOSTROM AIR RIDE MID BACK -VINYL (1) 2 1/2 LB, FIRE EXTINGUISHER (2) 2 1/2 LB, FIRE EXTINGUISHER (2) 2 1/2 LB, FIRE EXTINGUISHER REMOVE REAR CAMERA LEFT HAND SIDE CAMERA RIGHT HAND SIDE CAMERA TRIANGLE REFLECTIVE FLARES (3) SWEEPER ENGINE BLOCK HEATER PREMIUM RADIATOR/HEATER HOSES COLD WEATHER STRAT AIDE ENGINE PRE-CLEANER	\$1,015.00 \$35.00 \$1,015.00 \$1,015.00 \$1,015.00 \$40,00 \$425.00 \$445.00 \$445.00 \$0.00 \$555.00 \$555.00 \$290.00 \$445.00 \$255.00 \$290.00	\$0.00 \$0.00
	1087556 1087677 1088301 1089302 1089316 1099317 1089510 1091686 1093157 1087559 1088661 1092020 1101067 1122587 9306848 1121393 1120838 1127329	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH ALL VINYL STD SEAT RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH RIGHT HAND BOSTROM AIR RIDE MID BACK - VINYL LEFT HAND BOSTROM MID-BACK CLOTH HEADREST FOR MAGNUM STANDARD SEAT SAFETY (1) 2 1/2 LB. FIRE EXTINGUISHER (2) 2 1/2 LB. FIRE EXTINGUISHER REMOVE REAR CAMERA LEFT HAND SIDE CAMERA RIGHT HAND SIDE CAMERA TRIANGLE REFLECTIVE FLARES (3) SWEEPER ENGINE BLOCK MEATER PREMIUM RADIATOR/HEATER HOSES COLD WEATHER START AIDE	\$1,015.00 \$35,00 \$1,015.00 \$1,015.00 \$1,015.00 \$41,015.00 \$890.00 \$1,690.00 \$425.00 \$445.00 \$225.00 \$445.00 \$555.00 \$555.00 \$90.00 \$295.00 \$295.00 \$295.00	\$0.00 \$0.00



MODEL: ECOINFUSED PELICAN NP 55KW EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

	has been been been been			
UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
in in		TIRES/WHEELS		
0	1101068	SPARE DRIVE WHEEL PAINTED GREY	\$675.00	\$0.00
0	1101069	SPARE GUIDE WHEEL PAINTED GREY	\$615.00	\$0.00
0	1101669	SPARE DRIVE WHEEL PAINTED GREY & TIRE (16 PLY)	\$1,215.00	\$0.00
0	1120585	SPARE GUIDE WHEEL PAINTED GREY & TIRE (16 PLY)	\$980.00	\$0.00
		TOOLS		
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1049145	LUG WRENCH	\$395.00	\$0.00
		RIGHT HAND LOCKABLE TOOLBOX W/HOSE BASKET	1	\$0.00
0	1089549	W/O WASHDOWN SYSTEM	\$1,070.00	30.00
0	1121064	LEFT HAND LOCKABLE TOOL BOX	\$1,070.00	\$0.00
0	1090342	TOOL KIT (NO TOOL BOX)	\$650.00	\$0.00
0	1090584	MECHANICAL JACK RATCHET	\$1,500.00	\$0.00
		PAINT		
1 1	4810001	STANDARD WHITE	\$0.00	\$0.00
0	4811018	RAL 1018 ZINC YELLOW	\$525.00	\$0.00
0	4811023	RAL 1023 TRAFFIC YELLOW	\$525.00	\$0.00
0	4811037	RAL 1037 SUN YELLOW	\$525.00	\$0.00
0	4813020	RAL 3020 TRAFFIC RED	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	1285.00	\$0.00
0	SPECIAL	WHEELS PAINTED SAME COLOR AS BODY	650.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	3890.00	\$0.00
0	1118326	CUSTOM COLOR BODY PANELS	\$0.00	\$0.00
		FREIGHT RATES		
0 1	FRT-101-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0,00
0	FRT-101-002	FREIGHT-IL, WI, IA, IN, MI, MN, KY	\$1,310.00	\$0.00
0	FRT-101-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-101-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-101-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-101-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-101-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-101-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-101-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-101-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-101-011	FREIGHT-OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-101-012	FREIGHT, MS, GA, SC, NC, VA, MD	\$3,130,00	\$0.00
0	FRT-101-013	FREIGHT - RI, DE, CT, NJ, MA	\$2,740.00	\$0.00
0	FRT-101-014 FRT-101-015	FREIGHT - LAREDO, TX SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
U				
		WARRANTY	65 405 55	60.00
0	EW-NP-NA-2PL	PELICAN NP 2ND YEAR PARTS/LABOR	\$3,430.00 \$5,040.00	\$0.00
0	EW-NP-NA-3PL	PELICAN NP 3RD YEAR PARTS/LABOR	\$5,040.00	\$0.00
0	EW-NP-NA-4PL EW-NP-NA-5PL	PELCIAN NP 4TH YEAR PARTS/LABOR PELICAN NP 5TH YEAR PARTS/LABOR	\$8,260.00	\$0.00
			010 7071	40.00
			SUB TOTAL	\$0.00
	Company of the	DISCOUNTS		
0	DISC-101-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-101-PROMO	PROMO DISCOUNT	\$0.00	\$0.00
		SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS		
			4	
-				-
				-
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			GRAND TOTAL	\$0.00



NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

STANDARD FEATURES

Air cleaner,dry type w/safety element and restriction indicator	Light, spotlight, adjustable, one per side broom
Air conditioner	Lights, 2 combination, tail/stop lights
Alternator, 120 amp	Lights, headlights, multiple beam
	Lights, low water light
Anti Siphon water fill	Low Hydraulic Warning
Automatic engine shutdown (oil pressure/engine temperature)	Lower roller wash out.
Automatic pickup in reverse	Main broom controls in cab
B20 biodiesel compatible	Manuals, operator and parts
Back up alarm, electric	Mirror, inside rear view
Battery, maintenance free	Mirrors, oulside, front mounted 6" fish eyes
Brakes, power	Mirrors, outside, front post mounted, west coast type, one each side
Broom, main, hydraulically suspended	Parking brake with interlock
Broom, main, in cab pressure control	Rear Camera & in cab monitor
Broom, main, prefab, disposable	Return to sweep feature
Broom, side broom, hydraulically suspended	Seat Belts (both sides for dual)
Broom, side broom, in cab pressure control	
Bumper pads, front jack	Seats, extra wide cordura suspension seats with arm rests
Coolant recovery system	Signals, self-canceling directional with hazard switch
Doors, see through glass, prop-able	Sprung guide wheel, heavy duty
Electronic Throttle	Steering wheel, tilt and telescoping
Engine, hour meter	Sun visors
Gauges & Warning lights:	Tachometer, diesel engine
engine oil temperature	Tires, tubeless radials
engine oil pressure	Tow loops, four
fuel level	Water tank, Aluminum:
speedometer & odometer w/trip set	35 gallon total nominal capacity
Fenders, over front wheels	Wheels, dual guide
Flushing system for hopper/conveyor	Wheels painted grey
Fuel tank, 35 gallons	Window, opening front opera
Fuel Water separator with indicator light	Windshield washer
Heater, pressurizer with filtered air, defroster	Windshield wipers with intermittent setting
Hose, hydrant fill, 16' 8" with coupling	Windshield, tinted



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
Construction of Party and				
	1000000	SMART BACK UP ALARM	\$290.00	\$0.00
0	1089339	GROTE LOUD MOUTH BACKUP ALARM	\$290.00	\$0.00
0	1089728	GROTE LOUD MOUTH BACKUP ALARM	\$290.00	50,00
	De Kark I.	AUTO LUBE		
0	1096746	MIDWEST AUTO LUBE - DUAL	\$6,405.00	\$0.00
0	1097099	VOGEL AUTO LUBE - DUAL	\$7,245.00	\$0.00
0	1119952	MIDWEST AUTO LUBE - DUAL	\$7,365.00	\$0,00
15		USE W/GREASABLE DIRT SHOES		
		AUTO SHUTDOWN		1
0	1087563	HYDRAULIC LEVEL SHUTDOWN	\$185.00	\$0.00
0	1089429	HYDRAULIC LEVEL & TEMPERATURE SHUTDOWN	\$365.00	\$0.00
0	1120654	HYDRAULIC TEMPERATURE SHUTDOWN	\$185.00	\$0.00
		BROOMS		
0	1091361	STRIP BROOM CENTER SWEEP	\$920.00	\$0,00
	1001001			-
		CONVEYOR/ELEVATOR		
0	1087545	CONVEYOR STALL ALARM	\$735,00	\$0.00
0	1087575	LOWER ROLLER DEFLECTOR	\$510.00	\$0.00
		GAUGES		
0	1087539	MAINBROOM ODOMETER/HOUR METER	\$395.00	\$0.00
0	1088858	CHARGE PRESSURE GAUGE-LOOSE	\$315.00	\$0.00
0	1120827	IN CAB AIR RESTRICTION GAUGE	\$380.00	\$0.00
	- Pressinger			
	0700000	PELICAN P PARTS BOOK	\$95.00	\$0.00
0	0702262	PELICAN P PARTS BOOK PELICAN P OPERATORS MANUAL	\$55.00	\$0.00
0	0701466	PELICAN P OPERATORS MANUAL PELICAN P SERVICE	\$95.00	\$0.00
0	0702454	JOHN DERRE POWERTECH TIER 4 SERVICE MANUAL	\$230.00	\$0.00
0	0704058 0704056	JOHN DERRE 4045 TIER 4 OPERATOR MANUAL	\$55.00	\$0,00
0	0704058	JOHN DERRE 4045 TIER 4 DARTS BOOK	\$110.00	\$0.00
0	4006226	LIFELINER SYSTEM / EPOXY COATING LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,070,00	\$0.00
0	1096226		01,070,00	40.00
		LIGHTS		
0	1121376	DUAL REAR FLOODS	\$470.00	\$0.00
0	1087873	LED GLEARANCE LIGHTS	\$270.00	\$0.00
0	1093229	(2) REAR FLOODS & BACKUP LIGHTS	\$485.00	\$0.00
0	1094481	RIGHT HAND SEAL BEAM WORK LIGHT	\$150.00	\$0.00
0	1094482	RIGHT HAND & LEFT HAND SEAL BEAM WORK LIGHTS	\$265.00	\$0.00
0	1101214	(2) CAB FORWARD FACING FLOOD LIGHTS WITH LIGHT BAR	\$440.00	\$0.00
0	1101215	(2) CAB FORWARD FACING FLOOD LIGHTS WITHOUT LIGHT BAR	\$730.00	\$0.00
0	1101273	LED STOP/TAIL/TURN NOT COMPATIABLE WITH LIGHT PACKAGES 3 & 4	\$370.00	\$0.00
0	1114404	(2) CAB FORWARD FACING LED FLOOD LIGHTS WITH LIGHT BAR	\$1,130.00	\$0.00
0	1114405	(2) CAB FORWARD FACING LED FLOOD LIGHTS WITHOUT LIGHT BAR	\$1,455.00	\$0,00
0	1120317	LED ALTERNATING & FLASHING LIGHTS IN BATTERY COVER	\$1,190.00	\$0.00



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		LIGHTS CONTINUED		
0	1124937	PACKAGE 1: ONE LED STROBE W/ GUARD	\$980.00	\$0.00
-	h debid ex	PACKAGE 2	24 745 00	\$0.00
0	1124938	TWO LED STROBES W/ GUARD	\$1,715.00	\$0.00
Ó	1124939	PACKAGE 3: PACKAGE 2+ FOUR ROOF MOUNTED SWEEP FLASHERS LED STOP/TAIL/TURN MUST BE ORDERED WITH THIS PACKAGE	\$1,935.00	\$0.00
Ó	1125797	PACKAGE 4 PACKAGE 3 + LED FRONT ID LIGHTS AND REAR LED ARROW STICK LED STOP/TAIL/TURN MUST BE ORDERED WITH THIS PACKAGE	\$3,080,00	\$0.00
0	1124941	PACKAGE 5: FRONT LIGHT MOUNTING RAIL ONLY	\$680.00	\$0.00
o	1124942	PACKAGE 6: REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 1 LIGHT	\$750,00	\$0.00
o	1124943	PACKAGE 7: REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 2 LIGHTS	\$1,250.00	\$0.00
Ö	1125798	PACKAGE 8: LED ARROWSTICK	\$1,670.00	\$0.00
-				
		PELICAN OPTIONS		
0	1087540	LICENSE PLATE HOLDER - FRONT & REAR	\$215.00	\$0.00
0	1087541	LOCKING ENGINE COMPARTMENT	\$230.00	\$0.00
0	1087605	CARBIDE DIRT SHOES	\$1,120.00	\$0.00
0	1126939	O-GREASEABLE DIRT SHOES, BORON	\$100.00	\$0.00
0	1087981	RED LOGO/SWOOSH	\$0.00	\$0.00
1	1087982	WHITE LOGO/SWOOSH	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
0	1123319	SLIDING REAR WINDOW	\$915.00	\$0.00
0	1123322	STEEL RIGHT HAND DOOR W/ SLIDING WINDOW	\$3,250.00	\$0.00
0	1123320	STEEL RIGHT & LEFT HAND DOOR W/ SLIDING WINDOW	\$4,650.00	\$0.00
0	1123323	STEEL RIGHT HAND DOOR	\$1,875.00	\$0.00
0	1123321	STEEL RIGHT & LEFT HAND DOOR	\$3,740.00	\$0.00
0	1124181	HEAVY DUTY LIMB GUARD RIGHT HAND ONLY	\$1,275.00	\$0.00
0	1124182	HEAVY DUTY LIMB GUARD LEFT HAND ONLY	\$1,235.00	\$0.00
0	1100256	RADIO INSTALL PACKAGE W/O RADIO	\$390.00	\$0.00
0	1101017	LEFT HAND AND RIGHT HAND "WEST COAST" STYLE MIRRORS HEATED & MOTORIZED. (DOES NOT HEAT OR MOTORIZE HOPPER CONVEX MIRRORS)	\$1,285.00	\$0.00
Ó	1101066	ASHTRAY & LIGHTER	\$245.00	\$0.00
0	1101244	AM/FM RADIO WITH CD & 2 MAP LIGHTS	\$600.00	\$0.00
0	1106586	INDUSTRIAL SWEEPING APPLICATION (POWDER) PACKAGE	\$0.00	\$0.00
0	1112079	BORON DIRT SHOES	\$430.00	\$0.00
0	1106698	GREASABLE CARBIDE DIRT SHOES	\$1,360.00	\$0.00
0	SPECIAL	ADDITIONAL IGNITION KEY	\$50.00	\$0.00
		REFLECTORS		
0	1126078	REFLECTOR (ARMOURED), SET OF 6	\$160.00	\$0.00
		SIDE BROOM TILT		
0	1089502	LEFT HAND SIDEBROOM TILT WITH INDICATOR	\$1,945.00	\$0.00
0	1089503	RIGHT HAND SIDEBROOM TILT WITH INDICATOR	\$1,945.00	\$0.00
		SEATS		
0	1087555	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,015.00	\$0.00
0	1087556	LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,015.00	\$0.00
0	1087677	ALL VINYL STD SEAT	\$35.00	\$0.00
0	1088301	RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,015.00	\$0.00
0	1088302	LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,015.00	\$0.00
0	1089316	RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL	\$1,015.00	\$0.00
0	1089317	LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,015.00	\$0.00
0	1089510	LEFT HAND MAGNUM STANDARD SEAT	\$890.00	\$0.00
0	1091686	LEFT HAND BOSTROM MID-BACK CLOTH	\$1,690.00	\$0.00
0	1093157	HEADREST FOR MAGNUM STD SEAT	\$425.00	\$0,00



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		SAFETY		
0	1087559	(1) 2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1088661	(2) 2 1/2 LB. FIRE EXTINGUISHER	\$445.00	\$0.00
0	1092020	REMOVE REAR CAMERA	\$0.00	\$0.00
0	1101067	LEFT HAND SIDE CAMERA	\$555.00	\$0.00
0	1122587	RIGHT HAND SIDE CAMERA	\$555.00	\$0.00
0	SPECIAL	(3) TRIANGLE REFLECTIVE FLARES	\$90.00	\$0.00
	Greene			
		SWEEPER ENGINE	a la state de la seconda de	
0	1087675	BATTERY DISCONNECT SWITCH	\$195.00	\$0.00
0	1089774	MAGNETIC DRAIN PLUG	\$170.00	\$0.00
0	1121051	PREMIUM RADIATOR/HEATER HOSES	\$1,190.00	\$0.00
Ö	1121383	ENGINE COOLANT BLOCK HEATER	\$465.00	\$0.00
0	1127329	COLD WEATHER START AIDE	\$575.00	\$0.00
0	1121306	ENGINE COOLANT FILTER	\$525.00	\$0.00
		TIRES/WHEELS	6485.00	\$0.00
0	1101068	SPARE DRIVE WHEEL PAINTED GREY	\$675.00	
0	1103546	SPARE GUIDE WHEEL PAINTED GREY	\$1,410.00	\$0.00
0	1101669	SPARE DRIVE WHEEL PAINTED GREY & GOODYEAR TIRE (16 PLY)	\$1,215.00	\$0.00
0	1120585	SPARE GUIDE WHEEL PAINTED GREY & GOODYEAR TIRE (16 PLY)	\$980.00	\$0.00
		TOOLS		
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1049145	LUG WRENCH	\$395.00	\$0.00
0	1089549	RIGHT HAND LOCKABLE TOOLBOX W/HOSE BASKET	\$1,070.00	\$0.00
0	1090342	TOOL KIT (NO TOOL BOX)	\$650.00	\$0.00
0	1090584	MECHANICAL JACK RATCHET	\$1,500.00	\$0.00
0	1121064	LEFT HAND LOCKABLE TOOL BOX	\$1,070.00	\$0.00
	1121004			
		PAINT		A1
0	4810001	STANDARD WHITE	\$0.00	\$0.00
0	4811018	RAL 1018 ZINC YELLOW	\$525.00	\$0.00
0	4811023	RAL 1023 TRAFFIC YELLOW	\$525.00	\$0.00
0	4811037	RAL 1037 SUN YELLOW	\$525.00	\$0.00
0	4813020	RAL 3020 TRAFFIC RED	\$525.00	\$0,00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	\$1,285.00	\$0.00
0	SPECIAL	WHEELS PAINTED SAME COLOR AS BODY	\$650.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	\$3,890.00	\$0.00
0	1118326	CUSTOM COLOR BODY PANELS	\$0.00	\$0.00



UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		WARRANTY		
	CHAND NA ODI	PELICAN NP 2ND YEAR PARTS/LABOR	\$3,740.00	\$0.00
0	EW-NR-NA-2PL	PELICAN NP 3RD YEAR PARTS/LABOR	\$6,495.00	\$0.00
0	EW-NR-NA-3PL	the second se	\$11,745.00	\$0.00
0	EW-NR-NA-4PL	PELCIAN NP 4TH YEAR PARTS/LABOR PELICAN NP 5TH YEAR PARTS/LABOR	\$16.525.00	\$0.00
0	EW-NR-NA-5PL	PELICAN NP 51H YEAR PARIS/LABOR	\$10,525.00	
		FREIGHT RATES		in the second second
0	FRT-104-001	SELF SHIPPING DOCK CHARGE	\$595,00	\$0.00
0	FRT-104-002	FREIGHT-IL, WI, IA, IN, MI, MN, KY	\$1,310.00	\$0.00
0	FRT-104-003	FREIGHT-TN.WV.PA.NY	\$2,850.00	\$0.00
0	FRT-104-004	FREIGHT-NH,VT.ME	\$3,595.00	\$0.00
0	FRT-104-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-104-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-104-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-104-008	FREIGHT-CA.NV.ID.OR.WA	\$6,355.00	\$0.00
0	FRT-104-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-104-010	FREIGHT-FL, LA, TX, NM, CO, WY, MT	\$4,145.00	\$0.00
0	FRT-104-011	FREIGHT-OH.ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-104-012	FREIGHT, MS, GA, SC, NC, VA, MD	\$3,130.00	\$0.00
0	FRT-104-013	FREIGHT - RI.DE.CT.NJ.MA	\$2,740.00	\$0.00
0	FRT-104-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-104-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
			SUB TOTAL	\$0.00
		DISCOUNTS	SUBTOTAL	\$0.00
0	DISC-104-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-104-ADDL	ADDITIONAL DISCOUNT	40.00	40.00
		SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS	1	
				111
				1
	-			

GRAND TOTAL

\$0.00

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MODEL:	WHIRLWIND T	IER 4F
EFFECTI	VE DATE: 01/0	1/2019
SUPERC	EDES ALL PRE	1/2019 VIOUS PRICE LISTS
DEALER	PRICE LIST (U.	S. DOLLARS)

Purchase Ord Order Date:	er#		Ship To Address:	
Delivery Date Requirment If Any:			State Penalty Clause If App	olicable;
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDE
0	1121024	WHIRLWIND MV DUAL 28" SIDEBROOM (M2)	\$173,375	\$0.00
Q	1121025	WHIRLWIND MV SINGLE 28" SIDEBROOM (M2)	\$159,250	\$0.00
0	- 000	Tier 4F emissions, B cu, yd. hopper, 28 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coalings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		_
0	1121026	WHIRLWIND MV DUAL 28" SIDEBROOM (AUTOCAR)	\$173,375	\$0.00
0	1121027	WHIRLWIND MV SINGLE 28" SIDEBROOM (AUTOCAR)	\$159,250	\$0.00
ō		Tier 4F emissions, 8 cu. yd. hopper, 28 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1121028	WHIRLWIND MV DUAL 28" SIDEBROOM (IH)	\$173,375	\$0.00
0	1121029	WHIRLWIND MV SINGLE 28" SIDEBROOM (IH)	\$159,250	\$0.00
o		Tier 4F emissions, 8 cu, yd. hopper, 28 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coaled from powder coalings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.	1	
0	1121030	WHIRLWIND MV DUAL 28" SIDEBROOM (PETERBILT)	\$173,375	\$0.00
0	1121031	WHIRLWIND MV SINGLE 28" SIDEBROOM (PETERBILT)	\$159,250	\$0.00
0		Tier 4F emissions, 8 cu. yd. hopper, 28 in. (711 mm) traifing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergenomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1121267	WHIRLWIND MV DUAL 36" SIDEBROOM (M2)	\$173,375	\$0.00
0	1121016	WHIRLWIND MV SINGLE 36" SIDEBROOM (M2)	\$159,250	\$0.00
0		Tier 4F emissions, 8 cu. yd. hopper, 36 in. (711 mm) trailing ann side broam on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		-
0	1121017	WHIRLWIND MV DUAL 36" SIDEBROOM (AUTOCAR)	\$173,375	\$0.00
0	1121018	WHIRLWIND MV SINGLE 36" SIDEBROOM (AUTOCAR)	\$159,250	\$0.00
		Tier 4F emissions, 8 cu. yd. hopper, 36 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coalings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1121020	WHIRLWIND MV DUAL 36" SIDEBROOM (IH)	\$173,375	\$0.00
0	1121021	WHIRLWIND MV SINGLE 36" SIDEBROOM (IH)	\$159,250	\$0.00
		Tier 4F emissions, 6 cu. yd., hopper, 36 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1121022	WHIRLWIND MV DUAL 36" SIDEBROOM (PETERBILT)	\$173,375	\$0.00
0	1121023	WHIRLWIND MV SINGLE 36" SIDEBROOM (PETERBILT)	\$159,250	\$0.00
		Tier 4F emissions, 8 cu. yd. hopper, 36 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	SPECIAL	WHIRLWIND MV DUAL 28" SIDEBROOM 10 YD HOPPER	Consult Factory	\$0.00
0		Tier 4F emissions, 10 cu. yard hopper, 28 in. (711 mm) trailing arm side brooms on both right and left hand sides, ergonomic control console, sweeper is powder coaled from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	SPECIAL	WHIRLWIND MV DUAL 36" SIDEBROOM 10 YD HOPPER	Consult Factory	\$0.00
ò		Tier 4F emissions, 10 cut yard hopper, 36 in. (711 mm) trailing arm side brooms on both right and left hand sides, ergonomic bonirol console, sweeper is powder coated from powder coatings chan 2003/N with powder coated draw undercarriade and nickdes the standard features listed below.		



MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		CHASSIS		
0	1124757	AUTOCAR DUAL STEER (36" SB) (2017 EMMISIONS) (NON STOCKED)	Consult Factory	\$0.00
0	SPECIAL	AUTOCAR DUAL STEER (28" SB) (2017 EMMISIONS) (NON STOCKED)	Consult Factory	\$0.00
0	SPECIAL	CANADIAN COMPLIANCE AND DAYTIME RUNNING LIGHTS FOR AUTOCAR CHASSIS	\$775	\$0.00
0	1124546	IH M7 (V8) DUAL STEER (36" SB) 2017 EMISSIONS (NO FRONT TOW HOOKS, SEATS ARE VINYL) LIMITED QTY	Consult Factory	\$0.00
0	1121858	M2 DUAL STEER (36" SB) (2013 EMISSIONS)	Consult Factory	\$0.00
0	1124557	PETERBILT RIGHT HAND STEER 28" SB	Consult Factory	\$0.00
0	1124558	PETERBILT DUAL STEER 28" SB	Consult Factory	\$0.00
0	1124555	PETERBILT RIGHT HAND STEER 36" SB	Consult Factory	\$0.00
0	1124556	PETERBILT DUAL STEER 36" SB	Consult Factory	\$0.00

***For International or Freightliner M2 with 28" sidebrooms; Chassis mounitng/altreations is a special, please consult inside sa

****FOR A SKID MOUNT UNIT, PLEASE CONSULT FACTORY FOR FUTHER DETAILS***

0	1122439	CHASSIS MOUNTING CHARGE M2 172" WB (36" DUAL SIDEBROOMS)	\$2,625.00	\$0.00
0	SPECIAL	M2 172" WB (36" SINGLE SIDEBROOM)	\$2,625.00	\$0.00
0	1122573	AUTOCAR XPERT 164" WB (36" DUAL SIDEBROOMS)	\$2,625.00	\$0.00
0	SPECIAL	AUTOCAR XPERT 164" WB (36" SINGLE SIDEBROOM)	\$2,625.00	\$0.00
0	SPECIAL	AUTOCAR XPERT 144" WB (28" DUAL SIDEBROOMS) SPECIAL ORDER	\$2,625.00	\$0.00
õ	SPECIAL	AUTOCAR XPERT 144" WB (28" SINGLE SIDEBROOM) SPECIAL ORDER	\$2,625,00	\$0.00
0	SPECIAL	IH M7 (V8) 177" WB (36" DUAL SIDEBROOMS)	\$2,625.00	\$0.00
0	SPECIAL	IH M7 (V8) 177" WB (36" SINGLE SIDEBROOM)	\$2,625.00	\$0.00
0	1122579	PETERBILT 36" SIDEBROOMS	\$2,625.00	\$0.00
0	1122551	PETERBILT 28" SIDEBROOMS	\$2,625.00	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED HANDLING CHARGE	\$2,845.00	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00

NOTE: Customer Supplied Chassis requires both the Chassis Alterations and the Handling Charge

4	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/G	\$0.00
0	SPECIAL	SWEEPER COLOR OTHER THAN STANDARD WHITE	SEE INSIDE SALES	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chassis. NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the chass

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

STANDARD FEATURES

In cab hopper dump Auxiliary Engine: John Deere 4045T, 4 cylinder Turbocharged diesel Individual water switches Alternator, 120 amp. LED clearance lights Manuals, operator and parts Horsepower: 74 HP (55 kW) at 2400 RPM Memory Sweep : Sweep resume feature Displacement: 276 cu. in. (4.5 L) Auto Shutdown Auxiliary Engîne Backup alarm, electric Rocker switches in central console gauges: Tachometer, hour meter, oil pressure, fuel, voltmeter, coolant temperature, spray water level gauge, hopper up, Camera, Rear View Debris Hopper Volumetric Capacity 8.0 yd3 (6.0 m3) Dears hope volument capter and 5-groove banded power beltwith adjustable idler pulley Doors, fiberglass access doors provide easy service and maintenance on auxiliary engine, hydraulic and electrical system hopper rear door open, full load indicator Sidebroom work lights Spray Nozzles (Quick Disconnect Type) : Electronic Throttle (7) inside each suction nozzle Fuel tank, 50 gallon (169 L) (4) at extension broom Fuel water separator for auxiliary engine Full Load Indicator Weight actuated with In-cab warning light (3) at each side broom (36" broom) Water Tank Construction : Hose, hydrant lill, 16208" (5080 mm) with coupling Dual polyethylene, removable Water System Capacity 335 gal. (1268 L) Hopper rear door, hydraulically opened/closed and locked/unlocked with external controls Hydraulic oil cooler



MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

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UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDE
		ALARM		
0	1048703	BACKUP ALARM - SMART	\$440.00	\$0.00
0	1122644	BACK UP ALARM - PRECO	\$285.00	\$0.00
1				
0	4404054	AUTO LUBE - SWEEPER ONLY	\$6,095.00	\$0.00
0	1121851	AUTO LUBE - SWEEP EN ONET	1	
	and the second s	AUX ENGINE	1 8540.00	20.00
0	1120793	TURBO II PRECLEANER	\$510.00	\$0.00
0	1121842	SY-KLONE AUXILIARY PRECLEANER	\$625.00	\$0.00
0	1078204	AUXILIARY AIR FILTER RESTRICTION INDICATOR LIGHT	\$655.00	\$0.00
0	1121730	COLD WEATHER STARTING KIT	\$500.00	\$0.00
0	1121729	BLOCK HEATER	\$465.00 \$50.00	\$0.00
0	6063004	ADDITIONAL IGNITION KEY	\$1,415.00	\$0.00
0	1120393	AUXILIARY HYDRAULIC PUMP W/ IN-CAB DUMP	\$625.00	\$0.00
0	1121823	IDLE DOWN/NO WATER - SINGLE SIDEBROOM	\$625.00	\$0.00
0	1121824	IDLE DOWN/NO WATER - DUAL SIDEBROOMS	4020.00	0.00
		DECALS		
1	1090208	RED LOGO-WHIRLWIND	\$0.00	\$0.00
0	1090209	WHITE LOGO-WHIRLWIND	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
		MANUALS		
0	0701675	WHIRLWIND MV-3000 OPERATORS	\$55.00	\$0.00
0	0702247	WHIRLWIND MV-3000 PARTS	\$95.00	\$0.00
0	0702448	WHIRLWIND MV-3000 SERVICE	\$95.00	\$0.00
0	0704046	JOHN DEERE OPERATORS	\$55.00	\$0.00
0	0704047	JOHN DEERE PARTS	\$100.00	\$0.00
0	0704048	JOHN DEERE SERVICE	\$190.00	\$0.00
		PM10 COMPLIANT		
0	1121807	PM-10 (USE W/DUAL 36" SIDEBROOMS)	\$3,100.00	\$0.00
0	1121916	PM-10 (USE W/SINGLE 36' SIDEBROOMS)	\$3,100.00	\$0.00
0	1121916	PM-10 (USE W/DUAL 28" SIDEBROOMS)	\$3,100.00	\$0.00
0	1121918	PM-10 (USE W/SINGLE 28" SIDEBROOMS)	\$3,100.00	\$0.00
	1			
		SAFETY	\$165.00	\$0.00
0	1048643	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	1121725	UTILITY COVER LIFTER - RIGHT HAND	\$2,720.00	\$0.00
0	1122071	REMOVE REAR CAMERA	\$750.00	\$0.00
0	1096442	CAMERA RIGHT HAND SIDE CAMERA LEFT HAND SIDE	\$610.00	\$0.00
0	1095548	CAMERA (2) FRONT (1) REAR	\$1,030.00	\$0.00
0	<u></u>	Sector and Construction of Construction		
	1000011	SIDEBROOM OPTIONS	\$430.00	\$0.00
0	1036814	ALUMINUM SIDEBROOM SEGMENTS (ILO STD EACH) VARIABLE SPEED DUAL SIDEBROOMS	\$1,315.00	\$0.00
0	1121517			
0	1121518	VARIABLE SPEED SINGLE SIDEBROOM (NOT COMPATIBLE WITH DUAL SIDEBROOMS)	\$690.00	\$0.00
0	1111175	SIDEBROOM TILT LEFT HAND W/DISPLAY 36"	\$1,060.00	\$0.00
0	1111176	SIDEBROOM TILT RIGHT HAND W/DISPLAY 36"	\$1,060.00	\$0.00
0	1121676	SIDEBROOM TILT LEFT HAND 28"	\$995.00	\$0.00
0	1121677	SIDEBROOM TILT RIGHT HAND 28"	\$995.00	\$0.00
		SWEEPER OPTIONS		
0	1067664	NOZZLE 3RD CASTER WHEEL - SINGLE	\$425.00	\$0.00
0	1067561	NOZZLE 3RD CASTER WHEEL - SINGLE	\$795.00	\$0.00
0	1067562	AIR PURGE	\$435.00	\$0.00
0				\$0.00
0		AUTO SHUTTER LEET HAND	31,295,00	
0	1120044	AUTO SHUTTER LEFT HAND AUTO SHUTTER RIGHT HAND	\$1,295.00	\$0.00

MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

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QUANTITY	PART NUMBER	MODEL DESCRIPTION		2019 LIST PRICE	2019 EXTENDE
		B YARD HOPPER	1		
0	1071234	STAINLESS STEEL HOPPER SCREEN		\$1,605.00	\$0.00
0	1085864	RIGHT HAND INSPECTION DOOR		\$455.00	\$0.00
0	1085882	LEFT HAND INSPECTION DOOR		\$455.00	\$0.00
0	1085883	RIGHT HAND INSPECTION DOOR & STEP		\$810.00	\$0.00
0	1085886	LEFT HAND INSPECTION DOOR & STEP		\$810.00	\$0.00
0	1101937	STAINLESS STEEL RIGHT HAND INSPECTION DOOR & STEP		\$830.00	\$0.00
0	1101938	STAINLESS STEEL LEFT HAND INSPECTION DOOR & STEP		\$830,00	\$0.00
0	1085887	6" HOPPER DRAIN		\$845.00	\$0.00
0	1089326	6" HOPPER DRAIN STAINLESS STEEL DOOR		\$1,800.00	\$0.00
0	1092627	LIFELINER HOPPER SYSTEM W/WARRANTY		\$8,175.00	\$0.00
0	1122610	STAINLESS STEEL HOPPER W/WARRANTY FOR SINGLE BROOM		\$16,800.00	\$0.00
0	1124223	STAINLESS STEEL HOPPER W/WARRANTY FOR DUAL BROOMS		\$17,295.00	\$0.00
0	1122546	STAINLESS STEEL HOPPER W/ 6" HOPPER DRAIN W/WARRANTY DUAL BROOM	FOR	\$18,040.00	\$0.00
0	1124224	STAINLESS STEEL HOPPER W/ 6" HOPPER DRAIN W/WARRANTY SINGLE BROOM	FOR	\$18,040.00	\$0.00

0	1071234	STAINLESS STEEL HOPPER SCREEN	\$1,605.00	\$0.00
0	1085864	RIGHT HAND INSPECTION DOOR	\$455.00	\$0.00
Ő	1085882	LEFT HAND INSPECTION DOOR	\$455.00	\$0.00
0	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$810.00	\$0.00
0	1085886	LEFT HAND INSPECTION DOOR & STEP	\$810.00	\$0,00
0	1085887	6" HOPPER DRAIN	\$845.00	\$0.00
0	1089325	6" HOPPER DRAIN SS DOOR	\$1,800.00	\$0.00
0	SPECIAL	LIFELINER HOPPER SYSTEM W/WARRANTY	\$9,955.00	\$0.00

)	1121132	WIRE/MOUNT HOPPER/REAR	\$430.00	\$0.00
5	1121133	WIRE/MOUNT HOPPER/REAR W/GUARD	\$665.00	\$0.00
	1120559	WIRE/MOUNT (2) HOPPER/REAR WILED ARROWBOARD (USE W/WANDERING HOSE)	\$3,670.00	\$0.00
p.	1120560	WIRE/MOUNT (2) HOPPER/REAR W/LED ARROWBOARD (USE W/OUT WANDERING HOSE)	\$3,670.00	\$0,00
)	1121740	WIRE/MOUNT (2) REAR HOPPER (USE W/WANDERING HOSE)	\$990.00	\$0.00
)	1121741	WIRE/MOUNT (2) REAR HOPPER (USE W/OUT WANDERING HOSE)	\$990.00	\$0.00
)	1121500	REAR ARROWBOARD LED	\$2,735.00	\$0.00
	1121121	HOPPER/REAR LED BEACON / LED ARROWBOARD	\$3,055.00	\$0.00
	1121502	WIRE/MOUNT HOPPER/REAR & GUARD WITH LED ARROWBOARD	\$3,175.00	\$0.00
	1120887	REAR LED BEACON	\$965.00	\$0.00
	1121096	REAR LED BEACON WITH ARROWSTICK	\$2,920.00	\$0.00
	1121098	RIGHT & LEFT HOPPER/REAR LED BEACONS (USE W/WANDERING HOSE)	\$1,490.00	\$0.00
1. J	1121099	RIGHT & LEFT HOPPER/REAR LED BEACONS (USE W/O WANDERING HOSE)	\$1,490.00	\$0.00
1	1121813	(4) ALTERNATING FLASHING REAR LED LIGHTS	\$1,880.00	\$0.00
(1121752	(2) REAR BUMPER STROBES	\$1,145.00	\$0.00
	1121812	(2) ALTERNATING FLASHING LIGHTS, REAR LED LIGHTS	\$935.00	\$0.00
r'i	1120427	DUAL REAR LED FLOOD LIGHTS	\$640,00	\$0.00
1	1120428	SINGLE REAR LED FLOOD LIGHT	\$395.00	\$0.00
1	1121512	REAR LED ARROWSTICK	\$2,345.00	\$0.00
)	1120440	(2) HOPPER/REAR BEACONS WITH LED ARROWBOARD (USE W/WANDERING HOSE)	\$3,585.00	\$0.00
)	1120441	(2) HOPPER/REAR BEACONS WITH LED ARROWBOARD (USE W/O WANDERING HOSE)	\$3,585.00	\$0.00
5	1120425	LED SIDEBROOM LIGHTS (ILO STANDARD)	\$500.00	\$0.00
)	1120426	LED RIGHT HAND SIDEBROOM LIGHT	\$255.00	\$0.00
)	1120429	LED SIDEBROOMS & REAR LED FLOOD LIGHTS	\$1,140.00	\$0.00
0	1120430	LED SIDEBROOM & REAR RIGHT HAND LED FLOOD LIGHT	\$890.00	\$0.00

MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
. Euror		PAINT	1.000	A 4 1 1 1 1 1 1
0	4811018	PAINT SWEEPER ZINC YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$525.00	\$0,00
0	4811037	PAINT SWEEPER SUN YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	1285.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	3890.00	\$0.00
		TOOL BOX/TOOL KIT		in the second
0	1053426	TOOL KIT	\$775.00	\$0.00
0.	1057687	TOOL BOX W/TOOLS	\$750,00	\$0.00
		WANDERING HOSE		
0	1059263	4 FT. ALUMINUM WANDERING HOSE EXTENSION - REAR MOUNT	\$795.00	\$0.00
0	1063656	(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSIONS - REAR MOUNT	\$1,595.00	\$0.00
0	1082041	WANDERING HOSE LIGHT DUTY SPRING ASSISTANCE (8 YD ONLY)	\$3,525.00	\$0.00
0	1121789	HYDRAULIC WANDERING HOSE - (USE W/DUAL SIDEBROOMS) (8 YD ONLY)	\$4,925,00	\$0.00
0	1121790	HYDRAULIC WANDERING HOSE - (USE W/SINGLE SIDEBROOM) (8 YD ONLY)	\$4,925.00	\$0.00
	1121750	HYDRAULIC WANDERING HOSE		- Course
0	1121791	(USE W/SINGLE SB & FRONT SPRAYBAR) (8 YD ONLY)	\$4,925.00	\$0.00
	a destende	HYDRAULIC WANDERING HOSE	\$4,925.00	\$0.00
0	1121792	(USE W/DUAL SB & VARIABLE SPEED) (8 YD ONLY)	34,32,0,00	90.00
1	1101700	HYDRAULIC WANDERING HOSE	\$4,925.00	\$0.00
0	1121793	(USE SINGLE SB & VARIABLE SPEED) (8 YD ONLY)	34,320,00	00.00
2		HYDRAULIC WANDERING HOSE	\$4,925.00	\$0.00
0	1121794	(USE W/SINGLE SB. VARIABLE SPEED & FRONT SPRAYBAR) (8 YD ONLY)	34,920,00	-90.00
		WATER SYSTEM		
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1040094	QUICK DISCONNECT WATER FILL	\$530.00	\$0.00
0	1059209	HOPPER DELUGE	\$1,060.00	\$0.00
0	1121913	LOW PRESSURE WASHDOWN	\$1,265.00	\$0.00
0	1121910	HIGH PRESSURE WASHDOWN - HIGH PSI AT LOW RPM	\$4,240.00	\$0.00
0	1121911	HIGH PRESSURE WASHDOWN (USE W/ PM10) - HIGH PSI AT LOW RPM	\$4,120.00	\$0.00
0	1121912	HIGH PRESSURE WASHDOWN (USE WITH WAND HOSE) - HIGH PSI AT LOW RPM	\$4,240.00	\$0.00
	· · · · · · · · · · · · · · · · · · ·	HIGH PRESSURE WASHDOWN	\$4,240.00	\$0.00
0	1120481	(USE W/ WANDERING HOSE AND PM10) HIGH PSI AT LOW RPM		
0	1091366	HIGH PRESSURE WASHDOWN HOSE REEL	\$1,190.00	\$0.00
	1091367	HIGH PRESSURE WASHDOWN HOSE REEL	\$1,190.00	\$0.00
0	1091367	(USE W/ RIGHT HAND INSPECTION DOOR)	40,150,00	40,00

MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2019 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		M2 CHASSIS OPTIONS		
0	1063734	CAB PAINT M2	\$3,955,00	\$0.00
0	1070639	LED/STOP/TAIL/REAR TURN LIGHTS	\$665.00	\$0.00
0	1075400	AM/FM RADIO WITH CD	\$935.00	\$0.00
ő	1109607	12" CONVEX MIRRORS (ILO 8")	\$335.00	\$0.00
0	1080756	FENDER MOUNTED MIRROR-LEFT HAND	\$575,00	\$0.00
0	1081188	EXTRA KEY	\$50.00	\$0.00
0	1081745	(2) BOSTROM 905 VINYL MIDBACK	\$1,905.00	\$0.00
0	1081746	(1) BOSTROM 905 VINYL MIDBACK	\$935.00	\$0.00
0	1081747	(2) BOSTROM 905 CLOTH HI-BACK	\$2,105.00	\$0.00
0	1081748	BOSTROM 905 CLOTH HI-BACK	\$1,090.00	\$0.00
0	1081901	SPARE TIRE & WHEEL, BALANCE	\$1,305.00	\$0.00
0	1081909	SINGLE ARM REST - VINYL (ONLY WIAIR RIDE SEATS)	\$380.00	\$0.00
0	1081910	DUAL ARM REST - VINYL (ONLY WAIR RIDE SEATS)	\$715.00	\$0.00
0	1081910	SINGLE ARM REST - CLOTH (ONLY WIAIR RIDE SEATS)	\$380.00	\$0.00
0	1081911	DUAL ARM REST - CLOTH (ONLY WARRIDE SEATS)	\$715.00	\$0.00
		AIR FILTER RESTRICTION INDICATOR	\$1,015.00	\$0.00
0	1082931	FRONT SPRAY BAR-SINGLE	\$1,055,00	\$0.00
0	1121758		\$770.00	\$0.00
0	1121759	FRONT SPRAY BAR-DUAL	\$1,640.00	\$0.00
0	1090653	DUAL AIR HORNS	\$7,610.00	\$0.00
0	1122080	AUTO LUBE SWEEPER/TRUCK	\$1,395.00	\$0.00
0	1092336	(2) ALUMINUM EXTENSIONS FRONT MOUNTED	\$990.00	\$0.00
0	1121162	WIRE/MOUNT CAB/FRONT ; HOPPER/REAR	\$1,095.00	\$0.00
0	1121492	WIRE/MOUNT - CAB/FRONT ; HOPPER/REAR W/GUARD (USE W/AIR HORN)	\$1,470.00	\$0.00
0	1121163	WIRE/MOUNT - CAB/FRONT ; HOPPER/REAR W/GUARD	\$2,410.00	\$0.00
0	1121164	LED BEACON CAB/FRONT ; HOPPER/REAR	\$2,410.00	\$0.00
0	1121494	LED BEACON CAB/FRONT ; HOPPER/REAR (USE W/AIR HORN)	\$2,410.00	\$0.00
0	1118356	2 1/2 LB. FIRE EXTINGUISHER	\$240.00	\$0.00
0	1118357	5 LB, FIRE EXTINGUISHER	\$770.00	\$0.00
0	1121926	FRONT SPRAY BAR (USE W/PM10)	\$2,115,00	\$0.00
0	1121736	CAB & (2) REAR BEACONS (USE W/ WANDERING HOSE)	\$2,115.00	\$0.00
0	1121737	CAB & (2) REAR BEACONS (USE W/WANDERING HOSE & AIR HORN)		\$0.00
0	1121738	CAB & (2) REAR BEACONS (USE W/O WANDERING HOSE)	\$2,115.00	\$0.00
0	1121739	CAB & (2) REAR BEACONS (USE W/O WANDERING HOSE & AIR HORN)	\$2,115.00	\$0.00
0	1121901	WIRE/MOUNT - CAB/FRONT ; HOPPER/REAR W/ LED ARROWBOARD	\$2,810.00	\$0,00
0	1121902	WIRE/MOUNT-CAB/FRONT;HOPPER/REAR W/ LED ARROWBOARD (USE W/AIR HORN)	\$2,810.00	\$0.00
0	1121903	LED BEACONS CAB/FRONT ; HOPPER/REAR W/ LED ARROWBOARD	\$4,010.00	\$0.00
D	1121904	LED BEACONS CAB/FRONT , HOPPER/REAR W/ LED ARROWBOARD (USE W/AIR HORN)	\$4,010.00	\$0.00
_	L			
-		PETERBILT CHASSIS OPTIONS	\$140.00	\$0.00
0	1121577	SPARE CHASSIS KEY	\$1,055.00	\$0.00
0	1121762	FRONT SPRAYBAR (USE W/SINGLE SIDEBROOM)		\$0.00
0	1121763	FRONT SPRAYBAR (USE W/DUAL SIDEBROOMS)	\$770.00	\$0.00
0	1122901	FRONT SPRAYBAR (USE W/PM-10)	\$770.00	\$0.00
0	1122155	LED STOP, TAIL, TURN LIGHTS	\$665.00	\$0.00
0	1123158	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1123159	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00

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EFFECTIVE DATE:	01/01/2019
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UANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		INTERNATIONAL CHASSIS OPTIONS		
0	1117228	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1117229	5 LB. FIRE EXTINGUISHER	\$250.00	\$0.00
0	1063731	CAB PAINT	\$3,805.00	\$0.00
0	1097476	AIR RESTRICTOR GAUGE	\$1,015.00	\$0.00
		LED/STOP/TAIL/REAR TURN LIGHTS	\$665.00	\$0.00
0	1070639	FRONT SPRAY BAR-SINGLE	\$1,055.00	\$0.00
0	1121758		\$770.00	\$0.00
0	1121759	FRONT SPRAY BAR-DUAL	\$530.00	\$0.00
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$990.00	\$0.00
0	1121896	WIRE/MOUNT - CAB/FRONT ; HOPPER/REAR	\$1,945.00	\$0.00
0	1121897	LED BEACONS CAB/FRONT ; HOPPER/REAR		\$0.00
0	1121926	FRONT SPRAY BAR (USE W/ PM-10)	\$770.00	
0	1091761	EXTRA KEY	\$65.00	\$0.00
0	1091770	(2) ELECTRIC & (1) AIR HORN	\$1,960.00	\$0.00
0	1121177	BEACON CAB/FRONT;(2) HOPPER/REAR LED BEACONS (USE W/ WANDERING HOSE)	\$2,710.00	\$0.00
0	1121178	BEACON CAB/FRONT;(2) HOPPER/REAR LED BEACONS (USE W/O WANDERING HOSE)	\$2,710.00	\$0.00
0	1091822	RADIO AM/FM/CD	\$935.00	\$0.00
0	1092464	4 FT. ALUMINUM WANDERING HOSE EXTENSION - FRONT MOUNT	\$980.00	\$0.00
0	1092465	(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSION - FRONT MOUNT	\$1,395.00	\$0.00
0	1097641	NATIONAL AIR RIDE SEAT - PASSENGER SIDE (RIGHT HAND) VINYL	\$2,435.00	\$0.00
0	1097642	NATIONAL AIR RIDE SEAT- PASSENGER SIDE (RIGHT HAND) VINYL W/ARM REST	\$2,600.00	\$0.00
0	1097643	NATIONAL AIR RIDE SEAT- PASSENGER SIDE (RIGHT HAND) CLOTH	\$2,305.00	\$0.00
0	1097644	NATIONAL AIR RIDE SEAT- PASSENGER SIDE (RIGHT HAND) CLOTH W/ARM REST	\$2,450.00	\$0.00
0	1097645	NATIONAL AIR RIDE SEAT - DRIVER SIDE (LEFT HAND) VINYL	\$2,165.00	\$0.00
0	1097646	NATIONAL AIR RIDE SEAT - DRIVER SIDE (LEFT HAND) VINYL W/ARM REST	\$2,305.00	\$0.00
	1097647	NATIONAL AIR RIDE SEAT - DRIVER SIDE (LEFT HAND) VIETE WARM REST	\$2,305.00	\$0.00
0		NATIONAL AIR RIDE SEAT - DRIVER SIDE (LEFT HAND) CLOTH W/ARM REST	\$2,645.00	\$0.00
0	1097648		\$435.00	\$0.00
0	1099317	(1) ELECTRIC HORN	\$2,810.00	\$0.00
0	1121891	WIRE/MOUNT CAB/FRONT : HOPPER/REAR WITH LED ARROWBOARD LED BEACON CAB/FRONT : HOPPER/REAR WITH LED ARROWBOARD	\$4,010.00	\$0.00
0	1121892	LED BEAGON GAB/FRONT, HOFFEN/REAR, WITH LED ARROWBOARD	01,010.00	40.00
		AUTOCAR XPERT CHASSIS OPTIONS		1
0	1111468	LED/STOP/TAIL/REAR TURN LIGHTS	\$665.00	\$0.00
0	1107220	2 BATTERIES, 31 ECL, 12V, 1900CCA	\$675.00	\$0.00
0	1107230	AUTO AIR DRAIN VALVE	\$885.00	\$0.00
0	1107232	BATTERY DISCONNECT	\$1,640,00	\$0.00
0	1107236	DUAL UNDERCAB AIR HORN	\$1,390.00	\$0.00
0	1107238	RIGHT HAND AIR RIDE ISRINGHAUSEN HT914 HIGH BACK	\$2,180.00	\$0.00
0	1107239	LEFT HAND AIR RIDE ISRINGHAUSEN HT914 HIGH BACK	\$2,180.00	\$0.00
0	1107243	IN CAB AIR FILTER RESTRICTION INDICATOR	\$570.00	\$0.00
0	1107244	DAYTIME RUNNING LIGHTS FOR US ONLY	\$555.00	\$0.00
0	1121172	BEACON CAB/FRONT : (2) HOPPER/REAR BEACONS (USE W/ANDERING HOSE)	\$2,710.00	\$0.00
0	1121173	BEACON CAB/FRONT ; (2) HOPPER/REAR BEACONS (USE W/O WANDERING HOSE)	\$2,710.00	\$0.00
0	1121206	WIRE / MOUNT CAB/FRONT ; HOPPER/REAR	\$990.00	\$0.00
0	1121200	WIRE / MOUNT CAB/FRONT : HOPPER/REAR W/GUARD	\$1,470.00	\$0.00
	1121207	LED STROBES CAB/FRONT : HOPPER/REAR	\$2,410.00	\$0.00
0		LED STROBES CAB/FRONT : HOPPER REAR WITH LED ARROWSTICK	\$3,550.00	\$0.00
0	1121894		\$775.00	\$0.00
0	1107536	4 FT. ALUMINUM WANDERING HOSE EXTENSION - FRONT MOUNT	\$3,560.00	\$0.00
0	1121210	WIRE MOUNT CAB/REAR W/ LED ARROWBOARD		\$0.00
0	1121211	LED STROBE CAB/REAR W/ LED ARROWBOARD	\$3,735.00	
0	1121760	FRONT SPRAY BAR (USE W/SINGLE SIDEBROOM)	\$1,055.00	\$0.00
0	1121761	FRONT SPRAY BAR (USE W/DUAL SIDEBROOMS)	\$770.00	\$0.00
0	1122902	FRONT SPRAY BAR (USE W/PM-10)	\$1,055.00	\$0.00
0	1122050	AUTO LUBE SWEEPER/TRUCK	\$7,610.00	\$0.00
	1107546	17" WORK PLATFORM	\$3,370.00	\$0.00
0		AM/FM RADIO WITH CD	\$935.00	\$0.00
	1108945			
0		EXTRA KEY	125.00	\$0.00
0	1108945		125.00 1380.00	\$0.00
0	1108945 SPECIAL	EXTRA KEY	125.00	





DEALER PRICE LIST (U.S. DOLLARS)

				A R A R MILLION MILLION AND
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDE
		FREIGHT RATES		
0	FRT-120-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-120-002	FREIGHT-IL, WLIA, IN, MI, MN, KY	\$1,310.00	\$0.00
ő	FRT-120-003	FREIGHT-TN.WV.PA.NY	\$2,850.00	\$0.00
0	FRT-120-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-120-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-120-006	FREIGHT-ND.SD.NE.OK.KS.AR.AL.MO	\$2,715.00	\$0.00
0	FRT-120-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-120-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355,00	\$0.00
0	FRT-120-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-120-010	FREIGHT-FL, LA, TX, NM, CO, WY, MT	\$4,145.00	\$0.00
0	FRT-120-011	FREIGHT-OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-120-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-120-013	FREIGHT - RI, DE, CT, NJ, MA	\$2,740.00	\$0.00
0	FRT-120-014	FREIGHT - LAREDO, TX	\$6,700,00	\$0.00
0	FRT-120-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
		WARRANTY		
		WHIRLWIND 2ND YEAR PARTS/LABOR	\$2,775.00	\$0.00
0	EW-AIR-NA-2PL	WHIRLWIND 3RD YEAR PARTS/LABOR	\$4,220.00	\$0.00
0	EW-AIR-NA-3PL	WHIRLWIND SRD TEAR PARTS/LABOR	\$6,445,00	\$0.00
0	EW-AIR-NA-4PL EW-AIR-NA-5PL	WHIRLWIND 5TH YEAR PARTS/LABOR	\$8,785.00	\$0.00
0	EW-AIR-NA-DPC	WHINE WIND STITTER TRATSIERS ST		
			SUB TOTAL	\$0.00
		DISCOUNTS		
0	DISC-120-ADDL	ADDITIONAL DISCOUNT	\$0,00	\$0.00
0	DISC-120-PROMO	PROMO DISCOUNT	\$0.00	\$0.00
	1	SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS		

	A Province and the	
	GRAND TOTAL	\$0.00

44	Sanda Hilling Topology of		MODEL: MEGAWIND C EFFECTIVE DATE: 01/0 SUPERCEDES ALL PRE DEALER PRICE LIST (U	1/2019 VIOUS PRICE LIS
Purchase Orde	er#		Ship To Address:	
Order Date:	Contraction of the second			
Delivery Date	Requirment If Any:		State Penalty Clause If	Applicable:
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
QUANTITI	THATTOMOLIA	TIER 4	the second second second	2000
0	1123368	MEGAWIND 10 YARD HOPPER TIER 4 (CATCH BASIN ONLY)	\$162,250	\$0.00
0	1123369	MEGAWIND 10 YARD HOPPER SINGLE SIDEBROOM TIER 4	\$187,375	\$0.00
0	1123370	MEGAWIND 10 YARD HOPPER DUAL SIDEBROOM TIER 4	\$203,500	\$0.00
		Tier IIII emissions, 10 cu. yd hopper, 36 in. (711 mm) trailing arm side broom on right hand side (SINGLE) and on both sides (DUAL), 12 inch, rear mounted vacuum hose with hydraulically operated, double articulated boem with wired pendant control, ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed below.		
0	1123371	MEGAWIND 13 YARD HOPPER TIER 4 (CATCH BASIN ONLY)	\$168,625	\$0.00
0	1123372	MEGAWIND 13 YARD HOPPER SINGLE SIDEBROOM TIER 4	\$193,750	\$0.00
0	1123373	MEGAWIND 13 YARD HOPPER DUAL SIDEBROOM TIER 4	\$211,125	\$0.00
		Tier IIII emissions, 13 cu. yd hopper, 36 in. (711 mm) Irailing arm side broom on right hand side (SINGLE) and on both sides (DUAL), 12 inch, rear mounted vacuum hose with hydraulically operated, double articulated boom with wired pendant control, ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed below.		
		10 YARD HOPPER		
0	SPECIAL	M2 196" WB - GVWR 33,000 (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00
		13 YARD HOPPER		
0	SPECIAL	M2 196" WB - GVWR 38,000 (2010 EMISSIONS) LIMITED QTY	CONTACT INSIDE SALES	\$0.00
	1 0050141	CHASSIS MOUNTING CHARGE	\$2.625	\$0.00
0	SPECIAL	M2 196" WB - ALTERATIONS (USE W/CATCH BASIN ONLY) M2 196" WB - ALTERATIONS (USE W/DUAL SWEER GEAR)	\$2,625	\$0.00
0	SPECIAL	M2 196 WB - ALLERATIONS (USE W/DOAL SWEER GEAR)	\$2,625	\$0.00
U	OPECIAL	The test merine and the mention of the mention of the merine		10110
1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00
0	SPECIAL	SWEEPER COLOR OTHER THAN STANDARD WHITE	SEE INSIDE SALES	\$0.00

NOTE: A BODY includes the cost of Elgin standard while finish paint. It does not however, include the price of the chassis.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.



QUANTITY PART

PART NUMBER

MODEL DESCRIPTION

2019 LIST PRICE 2019 EXTENDED

STANDARD FEATURES

(Applies to the 10 Yard Hopper and 13 Yard Hopper)

1	0701417	MEGAWIND OPERATORS	STANDARD	\$0.00
1	0702259	MEGAWIND PARTS	STANDARD	\$0.00
41	0704046	JD 4045HF TR4 OPERATORS MANUAL	STANDARD	\$0.00
1	0704047	JD 4045HF TR4 PARTS BOOK	STANDARD	\$0.00
1	0701705	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	1032481	FILL HOSE, 16'8" WITH STRAINER AND COUPLING	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00

Alternator, 120 amp. Auxiliary engine: John Deere 4045TFC03, 4 cylinder Turbocharged diesel Horsepower: 74 HP (55 kW) at 2400 RPM Displacement: 276 cu. in. (4.5 L) Anii-Siphon fill Auto Shutdown Auxiliary Engine Backup alarm, electric Camera, Rear View

Control console with rocker switches for all hopper functions and sweep functions (if so equipped), including memory sweep in an ergonomically designed console with full gauge package including diagnostic gauge, tachometer, engine hour meter, oil pressure indicator, coolant temperature, voltmeter and fuel level indicator, auxiliary engine RPM control, side broom down pressure controls, manual reset circuit breakers, water level gauge and warning lights for hopper "up", hopper rear door "open" and hopper "full"

Doors, fiberglass access doors provide easy service and maintenance on auxiliary engine, hydraulic and electrical system Drive: Fluid coupling blower drive with power belt Electronic Throttle Hopper rear door, hydraulically opened/closed and locked/unlocked with external controls Fuel tank, 50 gallon (189 L) Fuel water separator for aux engine Hydraulic oil cooler Hydraulically controlled, double articulated boom Hopper debris level indicator In cab hopper dump LED clearance lights Spray wand Water tank, 335 gallons 12" vacuum hose 23 GPM, triple diaphragm jetter pump



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
	and the second second second	ADDITIONAL MANUALS		
0	704046	JD 4045HF TR4 OPERATORS MANUAL	\$55.00	\$0.00
0	704047	JD 4045HF TR4 PARTS BOOK	\$100.00	\$0.00
0	704048	JD 4045HF TR4 TECH MANUAL	\$190.00	\$0.00
0	0701417	MEGAWIND OPERATORS	\$55.00	\$0.00
0	0702259	MEGAWIND PARTS	\$95.00	\$0.00
0	0702471	MEGAWIND SERVICE	\$95.00	\$0.00
		ALARM		
0	1122644	BACK UP ALARM - PRECO	\$285.00	\$0.00
0	1048703	BACK UP ALARM - SMART	\$440.00	\$0.00
1.000	1	AUTO LUBE		
0	1101100	AUTO LUBE - SWEEPER	\$6,095.00	\$0.00
0	1124198	AUTO LUBE - SWEEPER	00,000.00	0.00
		AUX ENGINE	6510.00	60.00
0	1120793	TURBO II PRECLEANER	\$510.00	\$0.00
0	1121842 .	SYKLONE PRECLEANER	\$625.00	\$0.00
0	1078204	AUXILIARY AIR FILTER RESTRICTION INDICATOR LIGHT	\$655.00	
0	1122461	BATTERY DISCONNECT	\$530.00 \$490.00	\$0.00
0	SPECIAL	COLD WEATHER STARTING KIT	\$615.00	\$0.00
0	SPECIAL	AUXILIARY ENGINE PRE-CLEANER	\$465.00	\$0.00
0	1121729	BLOCK HEATER	\$405.00	
	and the second second	DECALS		
0	1094405	RED LOGO-MEGAWIND	\$0.00	\$0.00
0	1096267	WHITE LOGO-MEGAWIND	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
		HOPPER		
		10 YARD		1
0	1105204	SS HOPPER SCREEN	\$1,915.00	\$0.00
0	1097562	LIFELINER HOPPER SYSTEM W/WARRANTY	\$9,955.00	\$0.00
0	1085864	RIGHT HAND INSPECTION DOOR	\$455.00	\$0.00
0	1085882	LEFT HAND INSPECTION DOOR	\$455.00	\$0.00
0	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$810.00	\$0.00
0	SPECIAL	LEFT HAND INSPECTION DOOR & STEP	\$810.00	\$0.00
0	1094441	6" HOPPER DRAIN	\$845.00	\$0.00
		13 YARD		
0	SPECIAL	SS HOPPER SCREEN	\$1,885.00	\$0.00
0	SPECIAL	LIFELINER HOPPER SYSTEM W/WARRANTY	\$12,065.00	\$0.00
0	1098519	6" HOPPER DRAIN	\$1,135.00	\$0.00
		LIGHTS		
0	1124117	REAR ARROWBOARD LED	\$2,735.00	\$0.00
. 0	1124119	LED REAR HOPPER BEACON/ & GUARD WITH LED ARROWBOARD	\$3,140.00	\$0.00
		PAINT		
0	4811018	PAINT SWEEPER ZINC YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER TRAFFIC YELLOW RAL 1013	\$525.00	\$0.00
0	4811023	PAINT SWEEPER SUN YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	\$1,265.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	\$3,830.00	\$0.00
U.	OFECIAL	TAIL OTEL ENTOTIME OCCAN	Antenania	



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
		SAFETY		
0	1048643	SLOW MOVING VEHICLE SIGN (10 YARD HOPPER ONLY)	\$165.00	\$0.00
0	SPECIAL	REMOVE REAR CAMERA (10 YARD ONLY)	N/C	\$0.00
and the second sec	0 SPECIAL REMOVE REAR CAMERA (13 YARD C		N/C	\$0.00
0	SPECIAL	LEFT HAND SIDE CAMERA	\$600.00	\$0.00
	1	SIDE BROOM OPTIONS	\$995.00	\$0.00
0	1123813	SIDEBROOM TILT LEFT HAND	\$995.00	\$0.00
Q	1123812	SIDEBROOM TILT RIGHT HAND	\$995.00	\$0.00
		SWEEPER OPTIONS		
0	1079679	AIR PURGE	\$435.00	\$0.00
0	1124236	AUTO SHUTTER LEFT HAND	\$1,295.00	\$0.00
0	1124237	AUTO SHUTTER RIGHT HAND	\$1,295.00	\$0.00
0	1124238	DUAL SHUTTER RIGHT HAND	\$1,440.00	\$0.00
0	1124200	TOOL BOX/TOOL KIT		
0	1057687	TOOL BOX W/TOOLS	\$750.00	\$0.00
		WATER EVOTEM		
	1 1000150	WATER SYSTEM	\$100.00	\$0.00
0	1036150	HYDRANT WRENCH 25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1032484	OUICK DISCONNECT WATER FILL		
0	1040094	(STANDARD W/HOPPER DELUGE)	\$530.00	\$0.00
	1059209	HOPPER DELUGE	\$1,060.00	\$0.00
0	1095701	HOSE REEL for MEDIUM PRESSURE WASHDOWN	\$1,225.00	\$0.00
0	1053701	HOSE REEL for MEDIUM PRESSURE WASHDOWN		22.22
0	SPECIAL	(USE W/INSPECTION DOOR) (10 YARD HOPPER ONLY)	\$1,205.00	\$0.00
0	1122992	HIGH PRESSURE WASHDOWN (ILO STD JETTER PUMP)	\$1,980.00	\$0.00
0	1122713	HOSE REEL FOR HIGH PRESSURE WASHDOWN	\$1,190.00	\$0.00
		HOSE REEL FOR HIGH PRESSURE WASHDOWN	64 (00.00	\$0.00
0	1122714	(USE W/INSPECTION DOOR)	\$1,190.00	\$0.00
12.5		CATCH BASIN SPRAY WAND, 4' SOILD STREAM	\$245.00	\$0.00
0	1096051	(NOT COMPATIABLE WITH HIGH PRESSURE WASHDOWN)	\$245.00	\$0.00
	1000050	CATCH BASIN SPRAY WAND, 2' ADJUSTABLE STREAM	\$330.00	\$0.00
0	1096053	(NOT COMPATIABLE WITH HIGH PRESSURE WASHDOWN)	0000.00	00.00
		WANDERING HOSE EXTENSIONS		
0	1096358	REAR MOUNTED CATCH BASIN EXTENSION 12" DIAMETER	\$1,010.00	\$0.00
0	1096563	REAR MOUNTED CATCH BASIN EXTENSION 10" DIAMETER	\$895.00	\$0.00
0	1096564	FLANGE REDUCER 10" TO 8" DIAMETER	\$130.00	\$0.00
0	1096565	FLANGE REDUCER 12" TO 10" DIAMETER	\$225.00	\$0.00
	1			
	1 1070630	LED STOP/TURN/TAIL	\$665.00	\$0.00
0	1070639	ED STOP/TORN/TAIL	\$50.00	\$0.00
0	1081188	SPARE TIRE/WHEEL	\$1,305.00	\$0.00
0	1081901	FRONT SPRAY BAR - SINGLE	\$1,055.00	\$0.00
0	1086637	FRONT SPRAY BAR - DUAL	\$770.00	\$0.00
0	1123761	AUXILIARY HYDRAULIC PUMP	\$1,415.00	\$0.00
0	1090653	HORN-AIR, DUAL	\$1,640.00	\$0.00



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2019 LIST PRICE	2019 EXTENDED
10.44		M2 CHASSIS OPTIONS CONTINUED		
0	1124199	AUTO LUBE SWEEPER/TRUCK	\$7,610.00	\$0.00
Ő	1093019	2 1/2 LB. FIRE EXTINGUISHER	\$225.00	\$0.00
0	1093020	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00
		WARRANTY		
D	EW-AIR-NA-2PL	MEGAWIND 2ND YEAR PARTS/LABOR	\$2,775.00	\$0.00
Ő	EW-AIR-NA-3PL	MEGAWIND 3RD YEAR PARTS/LABOR	\$4,220.00	\$0.00
0	EW-AIR-NA-4PL	MEGAWIND 4TH YEAR PARTS/LABOR	\$6,445.00	\$0,00
0	EW-AIR-NA-5PL	MEGAWIND 5TH YEAR PARTS/LABOR	\$8,785.00	\$0.00
		FREIGHT RATES		
		NOTE: SPECIALIZED TRANSPORT EQUIPMENT IS REQUIRED FOR 10 YARD MEGAWIND, 13 YARD IS DRIVE AWAY ONLY		
0	FRT-123-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-123-002	FREIGHT-IL, WI, IA, IN, MI, MN, KY	\$1,310.00	\$0.00
0	FRT-123-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-123-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-123-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-123-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-123-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-123-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-123-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-123-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-123-011	FREIGHT-OH,ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-123-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-123-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-123-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-123-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

ADDITIONAL DISCOUNT	\$0.00	\$0.00
 PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIO		
		_
 		_
		_
		_
	GRAND TOTAL \$0.	



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MICHIGA		
Bryan K. Barnett Mayor	CONTRACT AMENDMENT City of Rochester Hills Purchasing Division	
City Council	1000 Rochester Hills Drive Rochester Hills, MI 48309	
Stophanie Morita District 1	Re: RFP-RH-16-045 Contract Amendment 2	
David J. Blakr District 2	This contract is amended as follows:	
Susan M. Bowyer, Ph.D. Djotrict 3	 Street Sweepers, Parts, Accessories, Supplies, Related Services and Related Equipment Pursuant to RFP-RH-16-045, Item 7, Prices and Price Adjustments, the following price lists are effective beginning January 1, 2020. 	
Ryan J. Dool District 4	Bell Equipment/Elgin Price Lists	
Dale Hetrick At-Large	 Elgin Price Increase Sales Bulleting #S-5094 2020 Chassis Price List 2020 Elgin Crosswind Price List 2020 Elgin Crosswind 1 Price List 	
Theresa Mungioli At·Large	o 2020 Elgin Crosswind CNG Price List o 2020 Elgin Regen X Price List	
David Walker At-Lorge	o 2020 Elgin Waterless Eagle Price List o 2020 Elgin Broom Bear Price List o 2020 Elgin Broom Bear CNG Price List o 2020 Elgin Broom Badger Price List	
	o 2020 Elgin Pelcan Price List o 2020 Elgin Waterless Pelican Price List o 2020 Elgin Whirtwind Price List	
	 2020 Elgin Megawind Price List Please note Chassis Pricing is not included for the Elgin Crosswind CNG and Broo Bear CNG products due to the low volume and unique nature of these sweepers. Future chassis pricing for these two products can be provided upon request. 	m
	 Pursuant to RFP-RH-16-045, Item 1, Overview, the first renewal term of the contract is being exercised and term of the agreement is extended to April 10, 2021. 	
	3. All other provisions of the contract shall remain the same	
	Contractor hereby acknowledges receipt of and understanding of the above amendment. The above referenced contract amendment is hereby executed this with day of the above amendment.	
	James Beth President Rochester Hills, Michigan	

PellEq Company name 3.20

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The above referenced contract amenament is hereby executed this Rochester Hills, Michigan, Bryan K. Barnett Mayor

1000 Rochester Hills Dr. | Rochester Hills, MI 48309 | 248.656.4600 | rochesterhills.org



Michigan Office: 78 Northpointe Drive Lake Orion, Michigan 48359 Phone: (248) 370-0000 Fax: (248) 370-0011

Ohio Office: 1045 Taylor Road Gahanna, Ohio 43230 Phone: (614) 655-0022 Fax: (614) 655-0023

January 27, 2020

Ms. Lisa Cummins, CPPB Senior Purchasing Analyst City of Rochester Hills 1000 Rochester Hills Drive Rochester Hills, MI 48309

RE: Request for Contract Extension Contract # RH-16-045 Street Sweepers, Parts, Accessories, Supplies and Related Services

Dear Lisa,

The above referenced contract is set to expire on April 10, 2020. There are two (2), one (1) year renewal provisions on this contract. This letter is to serve as our official notice that we would like to extend this contract for another year per the original terms and conditions of said contract.

If any additional information is needed, please do not hesitate to contact me.

Sincerely,

D. Bell

James Bell President – Bell Equipment Company



January 27, 2020

Ms. Lisa Cummins, CPPB Senior Purchasing Analyst City of Rochester Hills 1000 Rochester Hills Drive Rochester Hills, MI 48309 Michigan Office: 78 Northpointe Drive Lake Orion, Michigan 48359 Phone: (248) 370-0000 Fax: (248) 370-0011

Ohio Office:

1045 Taylor Road Gahanna, Ohio 43230 Phone: (614) 655-0022 Fax: (614) 655-0023

RE: Request for 2020 Price Adjustment Contract # RH-16-045 Street Sweepers, Parts, Accessories, Supplies and Related Services

Dear Lisa,

This letter is to serve as our formal request for a price adjustment for the above referenced contract effective January 1, 2020. Supporting documentation and revised unit price lists are included with this correspondence. Our discounts will remain the same and are summarized as follows.

Base Sweeper Machine/Module	3%
Optional Items (Sweeper & Chassis Options)	3%
Chassis	18%

Please note that chassis pricing is not included for the Elgin Crosswind CNG and Broom Bear CNG products due to the low volume and unique nature of these sweepers. Future chassis pricing for these two products can be provided as needed upon request.

I appreciate your consideration and review of this request. If any additional information is needed, please do not hesitate to contact me.

Sincerely,

D. Bel

James Bell President – Bell Equipment Company

ATTACHMENTS

Elgin Price Increase Sales Bulletin # S-5098

2020 Chassis Price List

2020 Elgin Crosswind Price List

2020 Elgin Crosswind 1 Price List

2020 Elgin Crosswind CNG Price List

2020 Elgin Regen X Price List

2020 Elgin Eagle Price List

2020 Elgin Waterless Eagle Price List

2020 Elgin Broom Bear Price List

2020 Elgin Broom Bear CNG Price List

2020 Elgin Broom Badger Price List

2020 Elgin Road Wizard Price List

2020 Elgin Pelican Price List

2020 Elgin Waterless Pelican Price List

2020 Elgin Whirlwind Price List

2020 Elgin Megawind Price List



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Department: Sales # S-5098

Date:12/01/2019

To: Elgin Dealer Principals and Sales Managers From: James Crockett/Stephanie Vincenti/Daniel Caban Subject: 2020 Pricing Changes

New price lists for 2020 will be posted to the dealer website by 12/31/2019.

The following prices will take effect for bids on or after 01/01/2020 (no extensions):

Option and Accessory will increase an average of 2%.

Top levels will increase as follows:

PRODUCT	MODEL CODE	AUX EMISSIONS	HORSEPOWER	2020 DNET INCREASE
Crosswind and FSX	J and FSX	Tier 4F	74	2.5%
Crosswind 1	J	n/a		3.0%
Crosswind CNG	J	-	-	1.5%
Regen X	RM	Tier 4F	74	-
Whirlwind (8YD)	MV	Tier 4F	74	2.5%
Whirlwind (10YD)	MV	Tier 4F	74	2.5%
Megawind (10YD and 13YD)	MX	Tier 4F	74	3.0%
Eagle	4MF	Tier 4F	49	2.0%
Waterless Eagle	FW	Tier 4F	74	2.0%
Broom Bear	4MH	n/a		3.0%
Broom Bear CNG	4MH	n/a		3.0%
Road Wizard	4MW	Tier 4F	74	2.0%
Waterless Pelican	NR	T4F	99	2.5 %
Pelican	NP	Tier 4F	74	2.5 %
Pelican CNG	NP	-	-	2.5 %

2020 Chassis Price List	Contract # RH-16-045	
Elgin Model	2020 Peterbilt Dual Steer	Price
Road Wizard	Part # 1133101	\$130,000.00
Eagle	Part # 1133101	\$130,000.00
Crosswind	Part # 1133192	\$131,250.00
Crosswind 1	Part # 1133155	\$163,870.00
Whirlwind	Part # 1133192	\$131,250.00
Elgin Model	2020 Peterbilt Single Steer	Price
Road Wizard	Part # 1133100	\$112,500.00
Eagle	Part # 1133100	\$112,500.00
Crosswind	Part # 1133190	\$113,750.00
Crosswind 1	Part # 1133158	\$145,365.00
Whirlwind	Part # 1133190	\$113,750.00
Elgin Model	2020 Freightliner M2 Dual Steer	Price
Road Wizard	Part # 1132982	\$101,250.00
Broom Bear	Part # 1132980	\$114,500.00
Eagle	Part # 1132981	\$101,250.00
Waterless Eagle	Part # 1132983	\$101,250.00
Crosswind	Part # 1133003	\$104,687.50
Crosswind 1	Part # 1133026	\$137,195.00
Regen X	Part # 1132987	\$98,750.00
Whirlwind	Part # 1133028	\$104,687.50
Megawind - 10 YD	Part # 1132985	\$107,500.00
Megawind - 13 YD	Part # 1132984	\$113,125.00
Elgin Model	2020 Isuzu Single Steer	Price
Broom Badger	Part # 5801020	\$64,985.00
	2020 Isuzu Dual Steer	Price
Elgin Model	2020 ISUZU DUAI Steer	FILE

1	2	3	\$ 4	5
	Subsidiary of Federal Signal Corporation	Technology	MODEL: CROSSWIND SH EFFECTIVE DATE: 01/01/ SUPERCEDES ALL PREV DEALER PRICE LIST (U.S	2020 IOUS PRICE LISTS
Purchase Ord	ler #	BAEBAODV	Ship To Address:	
Order Date:		Equipped with		
Delivery Date	Requirment If Any:	SWEEP	State Penalty Clause If Applicable:	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ECOINFUSED TIER 4F ENGINES		
гт				
0	1120745		\$136,125	\$0.00
0		Equipped with MemorySweep [®] ; Tier 4F emissions, John Deere 4045, Turbocharged diesel engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1120890	CROSSWIND - DUAL HER 4F 74HP - PETERBILT	\$136,125	\$0.00
0		Equipped with MemorySweep [®] ; Tier 4F emissions, John Deere 4045, Turbocharged diesel engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below		
0	1120891	features listed below.	\$135,125	\$0.00
0		Equipped with MemorySweep [®] ; Tier 4F emissions, John Deere 4045, Turbocharged diesel engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
		CHASSIS		
0	1127332	AUTOCAR XPERT 2017E (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00
0	1119154	M2 DUAL STEER (2013 EMISSIONS) SHARED POWER 74HP	CONTACT INSIDE SALES	\$0.00
0	1124555	PETERBILT RIGHT HAND STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
0	1124556	PETERBILT DUAL STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
0	1124546	IH DUAL STEER (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00
	4400000		#0.000	¢0.00
0	1122038	M2 CHASSIS - CHASSIS ALTERATIONS	\$2,680	\$0.00 \$0.00
0	SPECIAL SPECIAL	AUTOCAR XPERT 164" WB - CHASSIS ALTERATIONS PETERBILT CHASSIS - CHASSIS ALTERATIONS	\$2,680 \$2,680	\$0.00 \$0.00
0	SPECIAL	IH CHASSIS - CHASSIS ALTERATIONS	\$2,680 \$2,680	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	52,000 CONTACT INSIDE SALES	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	\$3,690	\$0.00
		ind Chassis requires both the Chassis Alterations and the Handling Charge	ψ0,000	ψ0.00

NOTE: Customer Supplied Chassis requires both the Chassis Alterations and the Handling Charge

APPLICATION - SPECIFIC PACKAGES

0	SPECIAL	CROSSWIND DUAL FSX PACKAGE	CONTACT INSIDE SALES	\$0.00
		Equipped with FSX pickup head ILO the standard Crosswind pickup head, 11" diameter		
0		suction hose and polypropylene side broom segments.		

4	4000004	NI/C	¢0.00

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chassis.

- NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the cha
- **NOTE:** For cost of sweeper mounted on any other chassis, consult factory.
- NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.



MODEL: CROSSWIND SHARED POWER TIER 4F EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

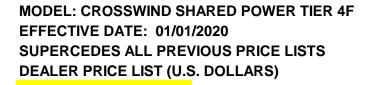
STANDARD FEATURES

1	0702253	CROSSWIND SHARED POWER 74HP PARTS MANUAL	STANDARD	\$0.00
1	0701674	CROSSWIND SHARED POWER 74HP OPERATORS MANUAL	STANDARD	\$0.00
1	0704046	JOHN DEERE OPERATORS	STANDARD	\$0.00
1	0704047	JOHN DEERE PARTS	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701705	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Patented Shared Power System	Hopper rear door, hydraulically opened/closed and
Alternator, 95 amp	locked/unlocked with external manual controls
Auto Shutdown, Aux. Engine	Hose, hydrant fill, 16'8" (5080 mm) with coupling
Backup Alarm, electric	LED Clearance Lights
Blower, HARDOX [®] 500 steel with linatex lined housing	Lights; rear clearance and rear identification
Brooms, hydraulic rotation	Manuals, operator and parts
Brooms, Dual	Mirrors, West Coast type with 8"
Camera, rear mounted	convex inserts, one each side
Console, w/rocker switches for all sweep	Pick-up head, hydraulically operated,
functions, with full	14" (355 mm) outside diameter pressure hose,
gauge package including tachometer, engine	12-3/4" (324mm) inside diameter
hour meter, oil pressure indicator, coolant	suction hose with quick disconnect on suctions side
temperature, voltmeter and fuel lever indicator,	Water system; one (1) rocker switch with HI / LOW setting,
water level gauge and warning lights for hopper	with manual valves for water control
"up", hopper rear door "open" and hopper "full",	Spray nozzles, sixteen (16), seven (7) in the
with auxiliary engine, RPM control, side broom down	pick-up head, three (3) in the suction
pressure controls and automotive style blade fuses	nozzle, three (3) at each side broom
Doors, access fiberglass doors provide easy	Side Broom Outer Position Stop
service and maintenance on auxiliary engine,	Trans Oil Cooler
hydraulic and electrical system	Vacuum enhancer, external manually operated
Electronic Actuated Throttle, sweep resume/sweep	Water tank, molded polyethylene, 240 gallons (907L)
transport/reverse pick-up	Water pre-filter, hydrant fill hose
Fuel Water Separator on Aux Engine	In Cab hopper dump

		MEMORY SWEEP [®] HAS BEEN SELECTED		
1	1120875	***MEMORY SWEEP®	\$2,810.00	\$2,810.00
		ELGIN SWEEPER EXCLUSIVE SWEEP RESUME FEATURE; Provides in-cab		

feedback for operator awareness of sidebroom tilt angle, vacuum enchancer percent open/close and one switch sweep resume of sweep functions. Elgin's optional Memory Sweep ® system allows the operator to resume all previous sweep settings, even broom tilt (if so equipped), with one touch control. This feature enhances productivity and reduces fatigue. Memory Sweep incorporates a multi-screen display that indicates system diagnostics as well as optional features such as broom tilt angle, vacuum enhancer position, and broom hours.





QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
S	TEP #2	SELECT PRODUCT ENHANCEMENTS		
		SWEEPER COMPONENTS		
0	1114911	***BROOM HOURS WITH IN-CAB DISPLAY	\$115.00	\$0.00
0	1119215	***VACUUM ENHANCER IN-CAB CONTROL WITH IN-CAB DISPLAY	\$515.00	\$0.00
		SIDE BROOMS OPTIONS		
0	444470	RIGHT HAND GUTTER BROOM TILT WITH IN-CAB DISPLAY	¢1.000.00	<u> </u>
0	1111176		\$1,080.00	\$0.00
0	1111175	LEFT HAND GUTTER BROOM TILT WITH IN-CAB DISPLAY	\$1,080.00	\$0.00
0	1113732	VARIABLE SPEED - DUAL SIDEBROOMS	\$3,495.00	\$0.00
		ORK & FLOOD LIGHTS ARE EACH CONTROLLED USING INDIVIDUAL ROCKER SW		
		NOTE: Sidebroom Lights are NOT STANDARD		
0	1120822	INDVIDUAL SWITCHES FOR DUAL SIDEBROOM LIGHTS-LED	\$800.00	\$0.00
0	1120823	INDVIDUAL SWITCHES FOR RIGHT HAND SIDEBROOM LIGHT-LED	\$735.00	\$0.00
0	1120824	INDIVIDUAL SWITCHES FOR DUAL REAR FLOOD LIGHTS-LED	\$915.00	\$0.00
0	1120825	INDIVIDUAL SWITCHES FOR DUAL SIDEBROOM & REAR FLOOD LTS-LED	\$1,700.00	\$0.00
		WATER SYSTEM (CHOOSE UP TO ONE)		
0	1110823	FUNCTIONAL CONTROL OF WATER SYSTEM	\$780.00	\$0.00
		FUNCTIONAL CONTROL OF WATER SYSTEM dispenses water with the use of the	•	
		sweeper function rocker switch. Not compatible with Individual control water system.		
		Not compatibale with PM-10 water system.		
		OR		
0	1113730	***INDIVIDUAL SWITCHES FOR WATER SYSTEM CONTROL (NOT		<u>م</u>
U	1113730	COMPATIBLE WITH PM10)	\$1,430.00	\$0.00
0	1112947	SIDE BROOMS ***DUAL SIDE BROOM SCRUBBING POSITION	\$1,740.00	\$0.00
U	1112341		φ1,140.00	φυ.υυ

	0	1112947	***DUAL SIDE BROOM SCRUBBING POSITION	\$1,740.00	\$0.00
-			SIDE BROOM SCRUBBING POSITION provides additional switch on console to allow		
			the side brooms to sweep inboard in front of the pickup head in the scrubbing position.		



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QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
S	TEP #3	SELECT OPTIONS / ACCESSORIES		
		ALARMS		
0	1120936	BACKUP ALARM, SMART	\$455.00	\$0.00
		AUTO LUBE		
0	1120877	AUTO LUBE SWEEPER ONLY	\$4,515.00	\$0.00
		BROOMS		
0	1078904	DUAL POLY BROOMS	\$235.00	\$0.00
		DECALS		
1	1090150	RED LOGO/CROSSWIND	\$0.00	\$0.00
0	1090153	WHITE LOGO/CROSSWIND	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
		- · · ·		
		GAUGES		\$ 0.00
0	1061886	HYDRAULIC OIL LEVEL GUAGE W/THERMOMETER	\$195.00	\$0.00
	(00-00)	HOPPER OPTIONS	• • • • • • • • • • • • • • • • • • •	\$ 0.00
0	1085864	RIGHT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085882		\$465.00	\$0.00
0	1117147	STAINLESS STEEL RIGHT HAND INSPECTION DOOR	\$490.00	\$0.00
0	1117148	STAINLESS STEEL LEFT HAND INSPECTION DOOR	\$490.00	\$0.00
0	1127045	RIGHT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1127046	LEFT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1085887 1071234	6" HOPPER DRAIN STAINLESS STEEL HOPPER SCREENS	\$860.00	\$0.00 \$0.00
0	1127047	STAINLESS STEEL HOPPER SCREENS STAINLESS STEEL RIGHT HAND INSPECTION DOOR & STEP	\$1,630.00 \$845.00	\$0.00
0	1127047	STAINLESS STEEL LEFT HAND INSPECTION DOOR & STEP	\$845.00	\$0.00
0	1119271	STAINLESS STELL HOPPER DOOR WITH HOPPER DELUGE	\$1,080.00	\$0.00
0	1119271		\$1,080.00	φ0.00
		LIFELINER HOPPER		
0	1092227	LIFELINER HOPPER SYSTEM W/WARRANTY	\$8,300.00	\$0.00
0	1122472	STAINLESS STEEL- HOPPER W/WARRANTY	\$17,555.00	\$0.00
0	1122416	STAINLESS STEEL- HOPPER W/W" HOPPER DRAIN /WARRANTY	\$18,850.00	\$0.00
~			¥10,000,00	
		MANUALS		
0	0702253	CROSSWIND SHARED POWER 74HP PARTS MANUAL	\$90.00	\$0.00
0	0701674	CROSSWIND SHARED POWER 74HP OPERATORS MANUAL	\$55.00	\$0.00
0	0702485	CROSSWIND SHARED POWER 74HP SERVICE MANUAL	\$95.00	\$0.00
0	0704046	JOHN DEERE OPERATORS	\$55.00	\$0.00
0	0704047	JOHN DEERE PARTS	\$110.00	\$0.00
0	0704048	JOHN DEERE SERVICE	\$190.00	\$0.00

		LIGHTING		
0	1121132	WIRE/MOUNT REAR	\$435.00	\$0.00
0	1121133	WIRE/MOUNT REAR W/GUARD	\$675.00	\$0.00
0	1121098	(2) REAR LED BEACONS (USE W/WANDERING HOSE)	\$1,515.00	\$0.00
0	1121099	(2) REAR LED BEACONS (USE W/O WANDERING HOSE)	\$1,515.00	\$0.00
0	1121121	REAR LED BEACON / LED ARROWBOARD	\$3,105.00	\$0.00
0	1121096	REAR LED BEACON / LED ARROWSTICK	\$2,965.00	\$0.00
0	1125776	LED ARROWSTICK	2380.00	\$0.00
0	1121066	(2) REAR LED BEACONS / LED ARROWSTICK (USE W/WANDERING HOSE)	\$3,920.00	\$0.00
0	1121067	(2) REAR LED BEACONS / LED ARROWSTICK (USE W/O WANDERING HOSE)	\$3,920.00	\$0.00
0	1120887	REAR LED BEACON	\$980.00	\$0.00



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		PAINT		
0	4811018	PAINT SWEEPER YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER YELLOW RAE 1010 PAINT SWEEPER YELLOW RAE 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER YELLOW RAL 1023	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	1285.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	3890.00	\$0.00
Ū	OI LOIAL		3030.00	φ0.00
		PM10 COMPLIANCE		
		PM-10 WATER SYSTEM (NOT		• • • • •
0	1120896	COMPATIBLE WITH FUNCTIONAL OR		\$0.00
		INDIVIDUAL WATER SYSTEM)	\$3,150.00	
		PM-10 WATER SYSTEM USE WITH SS HOPPER		
0	1124212	(NOT COMPATIBLE WITH FUNCTIONAL OR		\$0.00
		INDIVIDUAL WATER SYSTEM)	\$3,150.00	
		PM-10 WATER SYSTEM USE WITH CENTERBROOM		\$0.00
0	1119000	(NOT COMPATIBLE WITH FUNCTIONAL OR		
		INDIVIDUAL WATER SYSTEM)	\$3,150.00	
		PM-10 WATER SYSTEM USE WITH CENTERBROOM AND SS HOPPER		
0	1124211	(NOT COMPATIBLE WITH FUNCTIONAL OR		\$0.00
		INDIVIDUAL WATER SYSTEM)	\$3,150.00	
0	4040040		¢170.00	\$0.00
0	1048643	SLOW MOVING VEHICLE SIGN	\$170.00	
0	5007219	HYDRAULIC JACK, 5 TON	\$280.00	\$0.00
0	9306848	TRIANGLE REFLECTOR FLARES (3)	\$95.00	\$0.00
0	1095548	LEFT HAND SIDE CAMERA	\$610.00	\$0.00
		SWEEP COMPONENTS		
0	1119160	CENTERBROOM	\$5,040.00	\$0.00
0	1126244	FLOW BLOCKER	\$2,460.00	\$0.00
		SWEEPER ENGINE		
0	1120793	TURBO II PRECLEANER	\$510.00	\$0.00
0	6063004	ADDITIONAL IGNITION KEY	\$50.00	\$0.00
		AUXILIARY HYDRAULIC PUMP USE WITHOUT IN-CAB HOPPER DUMP	φυυ.υυ	
0	1121514	[SHARED POWER]	\$1,410.00	\$0.00
0	1121515	AUXILIARY HYDRAULIC PUMP USE WITH IN-CAB HOPPER DUMP	MA 140.00	\$0.00
		[SHARED POWER]	\$1,410.00	
		TOOLS/TOOL BOX		
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00

0 1053426 TOOL KIT \$790.00 \$0.00 0 1057687 TOOL BOX W/TOOLS \$765.00 \$0.00	0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0 1057687 TOOLBOX W/TOOLS \$765.00 \$0.00	0	1053426	TOOL KIT	\$790.00	\$0.00
	0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00

		WANDERING HOSE		
0	1119217	HYDRAULIC WANDERING HOSE	\$5,000.00	\$0.00
0	1120863	HYDRAULIC WANDERING HOSE (USE W/VARIABLE SPEED)	\$5,000.00	\$0.00
0	1059263	4 FT. ALUMINUM WANDERING HOSE EXTENSION - REAR MOUNT	\$810.00	\$0.00
0	1127864	(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSION REAR MOUNT	\$1,620.00	\$0.00

-----WATER SYSTEM------

0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1040094	QUICK DISCONNECT WATER FILL	\$530.00	\$0.00
0	1059209	HOPPER DELUGE	\$1,080.00	\$0.00
0	1088582	HOPPER WATER NOZZLES	\$600.00	\$0.00
0	1070059	AIR PURGE FOR WATER SYSTEM	\$410.00	\$0.00
0	1120809	LOW PRESSURE WASH DOWN (NOT COMPATIBLE WITH PM 10)	\$1,250.00	\$0.00
0	1122044	HIGH PRESSURE WASHDOWN (USE W/CENTERBROOM)	\$4,305.00	\$0.00
0	1122043	HIGH PRESSURE WASHDOWN	\$4,305.00	\$0.00
0	1100507	AIR PURGE FOR WATER SYSTEM (USE W/PM10)	\$420.00	\$0.00

-----WIRE MOUNT------

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0	1121132	WIRE/MOUNT REAR	\$435.00	\$0.00
0	1121740	WIRE/MOUNT RIGHT & LEFT REAR (USE W/WANDERING HOSE)	\$1,000.00	\$0.00
0	1121741	WIRE/MOUNT R&L REAR (USE W/OUT WANDERING HOSE)	\$1,000.00	\$0.00
0	1121098	WIRE MOUNT R&L REAR BEACON (USE W/WANDERING HOSE)	1515.00	\$0.00
0	1121099	WIRE MOUNT R&L REAR BEACON (USE W/OUT WANDERING HOSE)	1515.00	\$0.00

2020 EXTENDED

2020 LIST PRICE

Scheidlan	of Federal Sinnal Cornoration

PART NUMBER

QUANTITY

		INTERNATIONAL CHASSIS OPTIONS		
0	1117228	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1091822	RADIO AM/FM/CD	\$950.00	\$0.00
0	1117229	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00
0	1070639	LED / STOP / TAIL / REAR TURN LIGHT	\$665.00	\$0.00
0	1111698	FRONT SPRAY BAR	\$595.00	\$0.00
0	1111756	FRONT SPRAY BAR (USE W/PM10)	\$595.00	\$0.00
0	1121177	CAB / (2) REAR LED BEACON (USE W/WANDERING HOSE	\$2,740.00	\$0.00
0	1121178	CAB / (2) REAR LED BEACON (USE W/ OUT WANDERING HOSE	\$2,755.00	\$0.00
0	1121891	WIRE/MOUNT CAB / REAR WITH LED ARROWBOARD	\$2,840.00	\$0.00
0	1121892	CAB / REAR LED BEACON WITH LED ARROWBOARD	\$4,070.00	\$0.00
0	1121896	CAB / REAR WIRE/MOUNT	\$1,000.00	\$0.00
0	1121897	CAB / REAR LED BEACON	\$1,965.00	\$0.00
		M2 CHASSIS OPTIONS		
0	1063734	CAB PAINT	\$4,015.00	\$0.00
0	1070639	LED/STOP/TAIL/REAR TURN LIGHT	\$665.00	\$0.00
0	1071626	PAINT TRUCK RIMS	\$1,225.00	\$0.00
0	1080756	LEFT HAND FENDER MOUNTED MIRROR	\$585.00	\$0.00
0	1109607	12" CONVEX MIRRORS	\$340.00	\$0.00
0	1081188	EXTRA KEY	\$55.00	\$0.00
0	1081901	SPARE TIRE & WHEEL , BALANCED	\$1,325.00	\$0.00
0	1081909	SINGLE ARM REST - VINYL (ONLY W/AIR RIDE SEATS)	\$390.00	\$0.00
0	1081910	DUAL ARM REST - VINYL (ONLY W/AIR RIDE SEATS)	\$730.00	\$0.00
0	1081911	SINGLE ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$390.00	\$0.00
0	1081911	DUAL ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$730.00	\$0.00
0	1111698	FRONT SPRAY BAR (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00
0	1111090		φοθο.00	φ0.00
0	1111756	FRONT SPRAY BAR (USE W/PM-10) (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00
0	1090653	DUAL AIR HORN	\$1,665.00	\$0.00
0	1118356	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1118357	5 LB. FIRE EXTINGUUISHER	\$245.00	\$0.00
0	1121736	CAB & (2) REAR LED BEACONS (USE W/ WANDERING HOSE)	\$2,150.00	\$0.00
0	1121737	CAB & (2) REAR LED BEACONS (USE W/ WANDERING HOSE & AIR HORN)	\$2,150.00	\$0.00
0	1121738	CAB & (2) REAR LED BEACONS (USE W/O WANDERING HOSE)	\$2,150.00	\$0.00
		CAB & (2) REAR LED BEACONS	·	·
0	1121739	(USE W/O WANDERING HOSE & W/O AIR HORN)	\$2,150.00	\$0.00
0	1121162	WIRE/MOUNT CAB & REAR	\$1,005.00	\$0.00
0	1121163	WIRE/MOUNT CAB & REAR W/GUARD	\$1,495.00	\$0.00
0	1121164	LED BEACON CAB & REAR	\$2,450.00	\$0.00
0	1121901	WIRE/MOUNT CAB / REAR W/LED ARROWBOARD	\$2,840.00	\$0.00
0	1121902	WIRE/MOUNT CAB / REAR W/ LED ARROWBOARD (USE W/AIR HORN)	\$2,810.00	\$0.00
0	1121903	CAB / REAR LED BEACON W/LED ARROWBOARD	\$4,070.00	\$0.00
0	1121904	CAB / REAR LED BEACON W/LED ARROWBOARD (USE W/AIR HORN)	\$4,050.00	\$0.00

MODEL DESCRIPTION

----PETERBILT CHASSIS OPTIONS----

0	1119463	FRONT SPRAY BAR (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00
0	1119464	FRONT SPRAY BAR (USE W/PM-10)(NOTCOMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00
0	1120883	17" WORK PLATFORM (NOT COMPATIABLE W/EXTRA WATER TANK)	\$3,425.00	\$0.00
0	1120869	CAB & (2) REAR STROBES (USE W/ WANDERING HOSE)	\$2,465.00	\$0.00
0	1120870	CAB & (2) REAR STROBES (USE W/O WANDERING HOSE)	\$2,465.00	\$0.00
0	1121577	EXTRA KEY	\$140.00	\$0.00
0	1122155	LED STOP, TAIL, TURN LIGHTS	\$675.00	\$0.00
0	1123158	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1123159	5 LB. FIRE EXTINGUUISHER	\$260.00	\$0.00

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		WARRANTY		
0	EW-AIR-NA-2PL	CROSSWIND 2ND YEAR PARTS/LABOR	\$2,766.00	\$0.00
0	EW-AIR-NA-3PL	CROSSWIND 3RD YEAR PARTS/LABOR	\$4,207.00	\$0.00
0	EW-AIR-NA-4PL	CROSSWIND 4TH YEAR PARTS/LABOR	\$6,420.00	\$0.00
0	EW-AIR-NA-5PL	CROSSWIND 5TH YEAR PARTS/LABOR	\$8,749.00	\$0.00
		FREIGHT RATES		
0	FRT-124-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-124-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-124-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-124-004	FREIGHT-NH,VT,ME	\$3,555.00	\$0.00
0	FRT-124-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-124-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-124-007	FREIGHT-AZ,UT	\$5,390.00	\$0.00
0	FRT-124-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-124-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-124-010	FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-124-011	FREIGHT- OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-124-012	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-124-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-124-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-124-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

SUB TOTAL \$2,810.00

-----DISCOUNTS-----

0	DISC-124-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-124-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRAND TOTAL

\$2,810.00



	2	3	\$ 4 MODEL: CROSSWIND SIN EFFECTIVE DATE: 01/01/ SUPERCEDES ALL PREV DEALER PRICE LIST (U.S	2020 IOUS PRICE LISTS
Purchase Ord Order Date:	ler #	MEMORY	Ship To Address:	
Delivery Date	Requirment If Any:	Equipped with	State Penalty Clause If Ap	plicable:
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ECOINFUSED SINGLE ENGINE		
0	1127252	CR055WIND - WZ	\$102,375	\$0.00
0	1121232	Equipped with MemorySweep [®] ; 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below. CROSSWIND - DUAL - PETERBILI	ψ102,373	ψ0.00
0	1128622	CROSSWIND - DUAL - PETERBILT	\$102,375	\$0.00
0		Equipped with MemorySweep [®] ; 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
		CHASSIS		
0	SPECIAL	M2 DUAL STEER	CONTACT INSIDE SALES	\$0.00
0	SPECIAL	PETERBILT RIGHT HAND STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
0	SPECIAL	PETERBILT DUAL STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
		CHASSIS MOUNTING CHARGE		
0	SPECIAL	M2 CHASSIS - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	SPECIAL	PETERBILT CHASSIS - CHASSIS ALTERATIONS	\$2,680	\$0.00
	NOTE: Customer Suppli	ed Chassis requires both the Chassis Alterations and the Handling Charge		
		APPLICATION - SPECIFIC PACKAGES		
0	SPECIAL	CROSSWIND DUAL FSX PACKAGE	CONTACT INSIDE SALES	\$0.00
0		Equipped with FSX pickup head ILO the standard Crosswind pickup head, 11" diameter suction hose and polypropylene side broom segments.		¥0.00
1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chassis.

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the cha

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

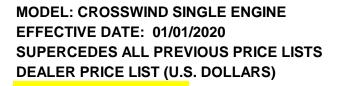
STANDARD FEATURES

1	0702255	CROSSWIND SHARED POWER 74HP PARTS MANUAL	STANDARD	\$0.00
1	0701677	CROSSWIND SHARED POWER 74HP OPERATORS MANUAL	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701705	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Alternator, 95 amp Backup Alarm, electric Blower, HARDOX[®]500 steel with linatex lined housing Brooms, hydraulic rotation Brooms, Dual Camera, rear mounted Console, w/rocker switches for all sweep functions, with full gauge package including tachometer, engine hour meter, oil pressure indicator, coolant temperature, voltmeter and fuel lever indicator, water level gauge and warning lights for hopper "up", hopper rear door "open" and hopper "full", with auxiliary engine, RPM control, side broom down pressure controls and automotive style blade fuses Doors, access fiberglass doors provide easy service and maintenance on auxiliary engine, hydraulic and electrical system Electronic Actuated Throttle, sweep resume/sweep transport/reverse pick-up

Hopper rear door, hydraulically opened/closed and locked/unlocked with external manual controls Hose, hydrant fill, 16'8" (5080 mm) with coupling LED Clearance Lights Lights; rear clearance and rear identification Manuals, operator and parts Mirrors, West Coast type with 8" convex inserts, one each side Pick-up head, hydraulically operated, 14" (355 mm) outside diameter pressure hose, 12-3/4" (324mm) inside diameter suction hose with quick disconnect on suctions side Water system; one (1) rocker switch with HI / LOW setting, with manual valves for water control Spray nozzles, sixteen (16), seven (7) in the pick-up head, three (3) in the suction nozzle, three (3) at each side broom Side Broom Outer Position Stop Trans Oil Cooler Vacuum enhancer, external manually operated Water tank, molded polyethylene, 240 gallons (907L) Water pre-filter, hydrant fill hose

		MEMORY SWEEP [®] HAS BEEN SELECTED		
1	1126259	***MEMORY SWEEP®	\$2,810.00	\$2,810.00
		ELGIN SWEEPER EXCLUSIVE SWEEP RESUME FEATURE; Provides in-cab		
		feedback for operator awareness of sidebroom tilt angle, vacuum enchancer percent		
		open/close and one switch sweep resume of sweep functions. Elgin's optional Memory		
		Sweep ® system allows the operator to resume all previous sweep settings, even		
		broom tilt (if so equipped), with one touch control. This feature enhances productivity		
		and reduces fatigue. Memory Sweep incorporates a multi-screen display that indicates		
		system diagnostics as well as optional features such as broom tilt angle, vacuum		
		enhancer position, and broom hours.		





QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
S	TEP #2	SELECT PRODUCT ENHANCEMENTS		
		SWEEPER COMPONENTS		
0	1114911	***BROOM HOURS WITH IN-CAB DISPLAY	\$115.00	\$0.00
0	1119215	***VACUUM ENHANCER IN-CAB CONTROL WITH IN-CAB DISPLAY	\$515.00	\$0.00
		SIDE BROOMS OPTIONS		
0	1111176	RIGHT HAND GUTTER BROOM TILT WITH IN-CAB DISPLAY	\$1,080.00	\$0.00
0	1111175	LEFT HAND GUTTER BROOM TILT WITH IN-CAB DISPLAY	\$1,080.00	\$0.00
0	1127399	VARIABLE SPEED - DUAL SIDEBROOMS	\$3,495.00	\$0.00
	ALL W	ORK & FLOOD LIGHTS ARE EACH CONTROLLED USING INDIVIDUAL ROCKER SW NOTE: Sidebroom Lights are NOT STANDARD		
0	1127624	INDVIDUAL SWITCHES FOR DUAL SIDEBROOM LIGHTS-LED	\$800.00	\$0.00
0	1127625	INDVIDUAL SWITCHES FOR RIGHT HAND SIDEBROOM LIGHT-LED	\$730.00	\$0.00
0	1127626	INDIVIDUAL SWITCHES FOR DUAL REAR FLOOD LIGHTS-LED	\$915.00	\$0.00
0	1126157	INDIVIDUAL SWITCHES FOR DUAL SIDEBROOM & REAR FLOOD LTS-LED	\$1,315.00	\$0.00
		WATER SYSTEM (CHOOSE UP TO ONE)		
0	1110823	FUNCTIONAL CONTROL OF WATER SYSTEM	\$780.00	\$0.00
		FUNCTIONAL CONTROL OF WATER SYSTEM dispenses water with the use of the sweeper function rocker switch. Not compatible with Individual control water system. Not compatibale with PM-10 water system.		
		OR		
0	1113730	***INDIVIDUAL SWITCHES FOR WATER SYSTEM CONTROL (NOT COMPATIBLE WITH PM10)	\$1,430.00	\$0.00
		SIDE BROOMS		

0	112947	***DUAL SIDE BROOM SCRUBBING POSITION	\$1,740.00	\$0.00
		SIDE BROOM SCRUBBING POSITION provides additional switch on console to allow		
		the side brooms to sweep inboard in front of the pickup head in the scrubbing position.		



	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
S	TEP #3	SELECT OPTIONS / ACCESSORIES		
-		ALARMS		
0	1128244	BACKUP ALARM, SMART	\$455.00	\$0.00
_	4407400		* 4 545 00	#0.00
0	1127489	AUTO LUBE SWEEPER ONLY	\$4,515.00	\$0.00
		BROOMS		
0	1078904	DUAL POLY BROOMS	\$235.00	\$0.00
0	1070304	DUAL FOLT BROOMS	ψ233.00	ψ0.00
		DECALS		
1	1128152	RED LOGO/CROSSWIND	\$0.00	\$0.00
0	1128155	WHITE LOGO/CROSSWIND	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
				·
		GAUGES		
0	1061886	HYDRAULIC OIL LEVEL GUAGE W/THERMOMETER	\$195.00	\$0.00
		HOPPER OPTIONS		
0	1085864	RIGHT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085882	LEFT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1117147	STAINLESS STEEL RIGHT HAND INSPECTION DOOR	\$490.00	\$0.00
0	1117148	STAINLESS STEEL LEFT HAND INSPECTION DOOR	\$490.00	\$0.00
0	1127045	RIGHT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1127046	LEFT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1085887	6" HOPPER DRAIN	\$860.00	\$0.00
0	1071234	STAINLESS STEEL HOPPER SCREENS	\$1,630.00	\$0.00
0	1127047	STAINLESS STEEL RIGHT HAND INSPECTION DOOR & STEP	\$845.00	\$0.00
0	1127048	STAINLESS STEEL LEFT HAND INSPECTION DOOR & STEP	\$845.00	\$0.00
0	1119271	STAINLESS STEEL HOPPER DOOR WITH HOPPER DELUGE	\$1,080.00	\$0.00
				^
0	1124502	LIFELINER HOPPER SYSTEM W/WARRANTY	\$8,300.00	\$0.00
		MANULALO		
0	0700055		0.0.00	ድ በ
0	0702255	CROSSWIND SHARED POWER 74HP PARTS MANUAL	\$90.00	\$0.00 \$0.00
0	0701677 702490	CROSSWIND SHARED POWER 74HP OPERATORS MANUAL CROSSWIND SHARED POWER 74HP SERVICE MANUAL	\$55.00	<u>\$0.00</u> \$0.00
U	102490	CRUSSWIND SHARED POWER /4HP SERVICE MANUAL	\$95.00	φ0.00
T		LIGHTING		.
0	1121500		2780.00	\$0.00
<u> </u>	4404404			ሮስ ስስ

0	1121500	REAR LED ARROWBOARD	2780.00	\$0.00
0	1121121	REAR LED BEACON / LED ARROWBOARD	\$3,105.00	\$0.00
0	1126158	(2) ALTERNATING FLASHING REAR LIGHTS (MUST SELECT ONE "INDVDUAL SWITCHES WORK LIGHT OPTION")	\$1,165.00	\$0.00
0	1126575	LED ARROWSTICK	2330.00	\$0.00



			DEALER FRICE LIST (0.3	. DOLLARS)
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		PAINT		
0	4811018	PAINT SWEEPER YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	1285.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	3890.00	\$0.00
		PM10 COMPLIANCE		
		PM-10 WATER SYSTEM (NOT		
0	1132094	COMPATIBLE WITH FUNCTIONAL OR		\$0.00
		INDIVIDUAL WATER SYSTEM)	\$4,290.00	·
		PM-10 WATER SYSTEM USE WITH SS HOPPER	<i>•••,=•••••</i>	
0	1132095	(NOT COMPATIBLE WITH FUNCTIONAL OR		\$0.00
-		INDIVIDUAL WATER SYSTEM)	\$4,225.00	+
		PM-10 WATER SYSTEM USE WITH CENTERBROOM	¢ :,==0:00	
0	1132098	(NOT COMPATIBLE WITH FUNCTIONAL OR		\$0.00
-		INDIVIDUAL WATER SYSTEM)	\$9,190.00	<i>•••••</i>
		PM-10 WATER SYSTEM USE WITH CENTERBROOM AND SS HOPPER	φ0,100.00	
0	SPECIAL	(NOT COMPATIBLE WITH FUNCTIONAL OR		\$0.00
-		INDIVIDUAL WATER SYSTEM)	\$9,190.00	+
		SAFETY		
0	1048643	SLOW MOVING VEHICLE SIGN	\$170.00	\$0.00
0	5007219	HYDRAULIC JACK, 5 TON	\$280.00	\$0.00
0	9306848	TRIANGLE REFLECTOR FLARES (3)	\$95.00	\$0.00
0	1095548	LEFT HAND SIDE CAMERA	\$610.00	\$0.00
		SWEEP COMPONENTS		
0	1132092	CENTERBROOM	\$5,040.00	\$0.00
0	1126244	FLOW BLOCKER	\$2,460.00	\$0.00
		TOOLS/TOOL BOX		
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00
		WANDERING HOSE		

0	1124584	HYDRAULIC WANDERING HOSE	\$5,000.00	\$0.00
0	1124585	HYDRAULIC WANDERING HOSE (USE W/VARIABLE SPEED)	\$5,000.00	\$0.00
0	1128249	4 FT. ALUMINUM WANDERING HOSE EXTENSION - REAR MOUNT	\$810.00	\$0.00

		WATER SYSTEM		
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1040094	QUICK DISCONNECT WATER FILL	\$530.00	\$0.00
0	1059209	HOPPER DELUGE	\$1,080.00	\$0.00
0	1088582	HOPPER WATER NOZZLES	\$600.00	\$0.00
0	1070059	AIR PURGE FOR WATER SYSTEM	\$410.00	\$0.00
0	1111680	LOW PRESSURE WASH DOWN (NOT COMPATIBLE WITH PM 10)	\$1,225.00	\$0.00
0	1132096	HIGH PRESSURE WASHDOWN (USE W/CENTERBROOM)	\$9,345.00	\$0.00
0	1132093	HIGH PRESSURE WASHDOWN	\$4,305.00	\$0.00
0	1131853	AIR PURGE FOR WATER SYSTEM (USE W/PM10)	\$420.00	\$0.00

-----WIRE MOUNT------

0	1121740	WIRE/MOUNT RIGHT & LEFT REAR (USE W/WANDERING HOSE)	\$1,000.00	\$0.00
0	1121741	WIRE/MOUNT R&L REAR (USE W/OUT WANDERING HOSE)	\$1,000.00	\$0.00



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		M2 CHASSIS OPTIONS		
0	1063734	CAB PAINT	\$4,015.00	\$0.00
0	1070639	LED/STOP/TAIL/REAR TURN LIGHT	\$665.00	\$0.00
0	1071626	PAINT TRUCK RIMS	\$1,225.00	\$0.00
0	1109607	12" CONVEX MIRRORS	\$340.00	\$0.00
0	1081188	EXTRA KEY	\$55.00	\$0.00
0	1081901	SPARE TIRE & WHEEL , BALANCED	\$1,325.00	\$0.00
0	1081365	AIR RESTRICTOR GUAGE	\$890.00	\$0.00
0	1111698	FRONT SPRAY BAR (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00
<u> </u>		FRONT SPRAY BAR (USE W/PM-10) (NOT		\$ 2.22
0	1111756	COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00
0	1090653	DUAL AIR HORN	\$1,665.00	\$0.00
0	1128650	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1128651	5 LB. FIRE EXTINGUUISHER	\$245.00	\$0.00
0	1127569	AUTO LUBE TRUCK/SWEEPER	\$7,725.00	\$0.00
0	1121736	CAB & (2) REAR LED BEACONS (USE W/ WANDERING HOSE)	\$2,150.00	\$0.00
0	4404707	CAB & (2) REAR LED BEACONS		# 0.00
0	1121737	(USE W/ WANDERING HOSE & AIR HORN)	\$2,150.00	\$0.00
0	1121738	CAB & (2) REAR LED BEACONS (USE W/O WANDERING HOSE)	\$2,150.00	\$0.00
_	4404700	CAB & (2) REAR LED BEACONS		A0 00
0	1121739	(USE W/O WANDERING HOSE & W/O AIR HORN)	\$2,150.00	\$0.00
0	1125772	CAB / REAR LED STROBE / LED ARROWSTICK	\$3,795.00	\$0.00
0	1125773	CAB / REAR WIRE/MOUNT/ LED ARROWSTICK	\$3,615.00	\$0.00
0	1121162	WIRE/MOUNT CAB & REAR	\$1,005.00	\$0.00
0	1121163	WIRE/MOUNT CAB & REAR W/GUARD	\$1,495.00	\$0.00
0	1121164	LED BEACON CAB & REAR	\$2,450.00	\$0.00
0	1121903	BEACON CAB & REAR WITH ARROWBOARD	4070.00	\$0.00
0	1121164	LED STROBE CAB/REAR	2450.00	\$0.00

PETERBILT CHASSIS OPTIONS						
0	119463	FRONT SPRAY BAR (NOT COMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00		
0	119464	FRONT SPRAY BAR (USE W/PM-10)(NOTCOMPATIBLE WITH THE STANDARD WATER SYSTEM)	\$595.00	\$0.00		
0	1120869	CAB & (2) REAR STROBES (USE W/ WANDERING HOSE)	\$2,465.00	\$0.00		
0	1120870	CAB & (2) REAR STROBES (USE W/O WANDERING HOSE)	\$2,465.00	\$0.00		
0	1121577	EXTRA KEY	\$140.00	\$0.00		
0	1122155	LED STOP, TAIL, TURN LIGHTS	\$675.00	\$0.00		
0	1123158	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00		
0	1123159	5 LB. FIRE EXTINGUUISHER	\$260.00	\$0.00		

MODEL: CROSSWIND SINGLE ENGINE EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

		WARRANTY		
	R-NA-2PL	CROSSWIND 2ND YEAR PARTS/LABOR	\$2,766.00	\$0.00
	R-NA-3PL	CROSSWIND 3RD YEAR PARTS/LABOR	\$4,207.00	\$0.00
U	Subidity of Federal Signal Comparison	CROSSWIND 4TH YEAR PARTS/LABOR	\$6,420.00	\$0.00
0	EW-AIR-NA-5PL	CROSSWIND 5TH YEAR PARTS/LABOR	\$8,749.00	\$0.00

FREIGHT RATES

0	FRT-124-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-124-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-124-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00

0	FRT-124-004	FREIGHT-NH,VT,ME	\$3,555.00	\$0.00
0	FRT-124-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-124-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-124-007	FREIGHT-AZ,UT	\$5,390.00	\$0.00
0	FRT-124-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-124-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-124-010	FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-124-011	FREIGHT- OH, ST. LOUIS METRO	\$1,530.00	\$0.00
0	FRT-124-012	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-124-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-124-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-124-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

SUB TOTAL \$2,810.00

-----DISCOUNTS-----

0	DISC-124-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-124-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRAND TOTAL \$2,810.00

Subsidiary of Federal Signal Corporation		MODEL: CROSSWIND T CNG ALTERNATIVE F EFFECTIVE DATE: 01/0 SUPERCEDES ALL PRE DEALER PRICE LIST (U.	UEL 1/2020 VIOUS PRICE LISTS
Purchase Order #		Ship To Address:	
Order Date:			
Delivery Date Requirment If Any:		State Penalty Clause If A	Applicable:
QUANTITY PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

0	1099090	CROSSWIND DUAL SIDEBROOMS IH & AUTOCAR CHASSIS	\$152,380	\$0.00
		2010 spark ignited emissions, GM 5.7L, 115 HP natural gas engine,		
		8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder		
		coated from powder coatings chart 2003/N with powder coated gray		
		undercarriage.		

0	1121110	CROSSWIND DUAL SIDEBROOMS M2 CHASSIS	\$152,380	\$0.00
		2010 spark ignited emissions, GM 5.7L, 115 HP natural gas engine,		
		8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder		
		coated from powder coatings chart 2003/N with powder coated gray		
		undercarriage.		

CHASSIS

0	SDECIAL	DUAL STEER M2 112 CNG W/ 60 DGE TANKS,	CONTACT INSIDE SALES	00.03
0	SPECIAL	W/METHANE DETECTION SYSTEM	CONTACT INSIDE SALES	\$0.00

DGE = Diesel Gallon Equivalent

CHASSIS MOUNTING CHARGES

0	1115150	M2 DUAL STEER - ALTERNATIVE FUEL	\$2,680	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0	CSC-HANDLING	CUSTOMER SUPPLIED HANDLING CHARGE	\$3,690	\$0.00

lied Chassis requires both the Chassis Alterations and the Handling Charge

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requiren

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty c

***FOR A SKID MOUNT UNIT, PLEASE CONSULT FACTORY FOR FUTHER DETAIL

MODEL: CROSSWIND TIER III



CNG ALTERNATIVE FUEL EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
4				
1		STANDARD FEATURES		
1	0701425	CROSSWIND OPERATORS MANUAL	STANDARD	\$0.00
1	0702216	CROSSWIND PARTS BOOK	STANDARD	\$0.00
1	0700979	CROSSWIND PARTS BOOK - CNG	STANDARD	\$0.00
1	0701421	CROSSWIND OPERATORS MANUAL - CNG	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701707	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Alternator, 95 amp Auto Shutdown, Aux. Engine Backup Alarm, electric Blower, 20,000 CFM rating with linatex lined housing Brooms, hydraulic rotation Brooms, Dual with side broom lights for night operation Camera, rear mounted Console, w/rocker switches for all sweep functions, including memory sweep with full gauge package including tachometer, engine hour meter, oil pressure indicator, coolant temperature, voltmeter and fuel lever indicator, water level gauge and warning lights for hopper "up", hopper rear door "open" and hopper "full", with auxiliary engine, RPM control, side broom down pressure controls and manual reset circuit breakers Doors, access fiberglass doors provide easy service and maintenance on auxiliary engine, hydraulic and electrical system Electronic Throttle, sweep resume/sweep transport/reverse pick-up Fuel Water Separator on Aux Engine

Hopper rear door, hydraulically opened/closed and locked/unlocked with external controls. Hose, hydrant fill, 16'8" (5080 mm) with coupling In-Cab Hopper Dump LED Clearance Lights Lights, rear clearance and rear identification Manuals, operator and parts Mirrors, West Coast type with 8" convex inserts, one each side Pick-up head, hydraulically operated, 14" (355 mm) outside diameter pressure hose, 12-3/4" (324mm) inside diameter (11" on FSX) suction hose with quick disconnect on suctions side Spray nozzles, sixteen (16), seven (7) in the pick-up head, three (3) in the suction nozzle, three (3) at each side broom Side Broom Outer Position Stop Trans Oil Cooler Vacuum enhancer, in-cab operated Water tank, molded polyethylene, 240 gallons (907L) Water pre-filter, hydrant fill hose



MODEL: CROSSWIND TIER III CNG ALTERNATIVE FUEL



EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ALARMS		
0	1048703	BACKUP ALARM, SMART	\$450.00	\$0.00
		AUTO LUBE		
0	1068972	AUTO LUBE SWEEPER ONLY	\$4,515.00	\$0.00
		DECALS		
0	1090150	RED LOGO/CROSSWIND	\$0.00	\$0.00

U	030130 N	ED LOGO/CROSSWIND	φ 0. 00	Ф 0.00
0 1	122929 SHIP DECALS	AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00

		HOPPER OPTIONS		
0	1085864	RIGHT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085882	LEFT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1085884	LEFT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1101027	STAINLESS STEEL RIGHT HAND		\$0.00
0	1101937	1101937 INSPECTION DOOR & STEP	\$845.00	\$0.00
0	1101938	STAINLESS STEEL LEFT HAND		\$0.00
0	0 1101938	INSPECTION DOOR & STEP	\$845.00	\$0.00
0	1085887	6" HOPPER DRAIN	\$860.00	\$0.00
0	1110030	AUXILIARY HYDRAULIC PUMP	\$1,440.00	\$0.00

----SS HOPPER LINERS-----

0	1089326	6" HOPPER DRAIN, STAINLESS STEEL DOOR	\$1,830.00	\$0.00
0	1089443	LINED HOPPER (USE W/NO INSPECTION DOOR, NO DRAIN)	\$7,485.00	\$0.00
0	1089445	LINED HOPPER (USE W/RH INSPECTION DOOR, NO DRAIN)	\$7,485.00	\$0.00

0 1092227 LIFELINER HOPPER SYSTEM W/WARRANTY	\$8,300.00	\$0.00

		MANUAL5		
0	1103918	CNG MANUAL PACKAGE	\$635.00	\$0.00
0	0702234	CROSSWIND PARTS BOOK - CNG	\$90.00	\$0.00
0	0701421	CROSSWIND OPERATORS MANUAL - CNG	\$55.00	\$0.00

-----LIGHTING-----

0	1088228	ARROWBOARD	\$2,140.00	\$0.00
0	1088230	WIRE/MOUNT - ARROWBOARD	\$2,205.00	\$0.00
0	1088231	WIRE/MOUNT - LED ARROWBOARD	\$3,210.00	\$0.00
0	1090458	(2) ALTERNATING FLASHING REAR LIGHTS	\$950.00	\$0.00
0	1100375	LED ID LIGHT	\$130.00	\$0.00

		PAINT		
0	4811018	PAINT SWEEPER ZINC YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER SUN YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	\$3,970.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	\$4,805.00	\$0.00

-MANUALS-

	d brickay of Prederal Signal Corporation		CNG ALTERNATIVE F EFFECTIVE DATE: 01/0 SUPERCEDES ALL PRE DEALER PRICE LIST (U.	1/2020 VIOUS PRICE LISTS
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

MODEL: CROSSWIND TIER III

0	1093019	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00	
0	1048643	SLOW MOVING VEHICLE SIGN	\$170.00	\$0.00	
0	1095548	LEFT HAND SIDE CAMERA NOT COMPATIBALE WITH RIGHT HAND SIDE CAMERA	\$610.00	\$0.00	
0	1096442	RIGHT HAND SIDE CAMERA NOT COMPATIBALE WITH LEFT HAND SIDE CAMERA	\$765.00	\$0.00	
0	1103333	(2) FRONT MOUNT CAMERAS AND (1) REAR CAMERA	\$1,045.00	\$0.00	
0	5007219	HYDRAULIC JACK, 5 TON	\$280.00	\$0.00	
0	9306848	TRIANGLE REFLECTOR FLARES (3)	\$95.00	\$0.00	
0	1087729 1087730	SIDE BROOM OPTIONS LEFT HAND SIDEBROOM TILT RIGHT HAND SIDEBROOM TILT	\$1,010.00 \$1,010.00	\$0.00 \$0.00	
		SWEEPER ENGINE			
0	1066340	BATTERY DISCONNECT SWITCH	\$540.00	\$0.00	
0	6063004	ADDITIONAL IGNITION KEY	\$50.00	\$0.00	
		SWEEP COMPONENTS			
0	1066939	CASTERS FOR CENTERBROOM	\$4,420.00	\$0.00	Not Four
		TOOLS/TOOL BOX			
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00	
0	1053426	TOOL KIT	\$790.00	\$0.00	
0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00	

		WANDERING HOSE		
0	1086441	HYDRAULIC WANDERING HOSE	\$5,000.00	\$0.00
0	1059263	4 FT. ALUMINUM WANDERING HOSE EXTENSION REAR MOUNT	\$810.00	\$0.00
0	1063656	(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSION REAR MOUNT	\$1,620.00	\$0.00
0	1065243	WANDERING HOSE LIGHT DUTY SPRING	\$3,580.00	\$0.00

		PM10				
0	1099939	PM-10 WATER SYSTEM - CNG	\$3,150.00	\$0.00]	
0	0 4000040	PM-10 WATER SYSTEM - C	PM-10 WATER SYSTEM - CNG		00.02]
0	1099940	(USE W/CENTERBROOM)	\$6,160.00	\$0.00	Not Found	
0	1100507	AIR PURGE SYSTEM PM-10	\$420.00	\$0.00]	

		WATER SYSTEM			
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00	
0	1040094	QUICK DISCONNECT WATER FILL	\$530.00	\$0.00	
0	1059209	HOPPER DELUGE	\$1,080.00	\$0.00	
0	1061652	ANTI SIPHON 2-1/2" AIR GAP	\$195.00	\$0.00	
0	1066013	SPRAY NOZZLES FOR CENTERBROOM	\$585.00	\$0.00	Not Found
0	1070059	AIR PURGE FOR WATER SYSTEM	\$410.00	\$0.00	
0	1071989	LOW PRESSURE WASH DOWN	\$1,250.00	\$0.00	

		M2 CHASSIS OPTIONS		
0	1075400	AM/FM/CD RADIO	\$950.00	\$0.00
0	1081188	EXTRA KEY	\$55.00	\$0.00
0	1081746	(1) BOSTROM 905 VINYL MID-BACK	\$950.00	\$0.00
0	1086602	FRONT SPRAY BAR	\$595.00	\$0.00
0	1070639	LED / STOP / TAIL / REAR TURN LIGHT	\$665.00	\$0.00
0	1080756	FENDER MOUNTED MIRROR-LEFT HAND	\$585.00	\$0.00

Subsidiary of Federal Signal Corporation
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QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		WARRANTY		
0	EW-AIR-NA-2PL	CROSSWIND 2ND YEAR PARTS/LABOR	\$2,766.00	\$0.00

0	EW-AIR-NA-3PL	CROSSWIND 3RD YEAR PARTS/LABOR	\$4,207.00	\$0.00
0	EW-AIR-NA-4PL	CROSSWIND 4TH YEAR PARTS/LABOR	\$6,420.00	\$0.00
0	EW-AIR-NA-5PL	CROSSWIND 5TH YEAR PARTS/LABOR	\$8,749.00	\$0.00

FREIGHT RATES

FRT-125-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
FRT-125-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
FRT-125-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
FRT-125-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
FRT-125-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
FRT-125-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
FRT-125-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
FRT-125-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
FRT-125-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
FRT-125-010	FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
FRT-125-011	FREIGHT- OH, ST.LOUIS METRO	\$1,530.00	\$0.00
FRT-125-012	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
FRT-125-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
FRT-125-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
FRT-125-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
	FRT-125-002FRT-125-003FRT-125-004FRT-125-005FRT-125-006FRT-125-007FRT-125-008FRT-125-009FRT-125-010FRT-125-011FRT-125-012FRT-125-013FRT-125-014	FRT-125-002FREIGHT-IL,WI,IA,IN,MI,MN,KYFRT-125-003FREIGHT-TN,WV,PA,NYFRT-125-004FREIGHT-NH,VT,MEFRT-125-005FREIGHT-NEW YORK CITYFRT-125-006FREIGHT-ND,SD,NE,OK,KS,AR,AL,MOFRT-125-007FREIGHT-AZ,UTFRT-125-008FREIGHT-CA,NV,ID,OR,WAFRT-125-009FREIGHT-CHICAGO/MILWAUKEEFRT-125-010FREIGHT - FL,LA,TX,NM,CO,WY,MTFRT-125-011FREIGHT - OH,ST.LOUIS METROFRT-125-012FREIGHT- MS,GA,SC,NC,VA,MDFRT-125-013FREIGHT - RI,DE,CT,NJ,MAFRT-125-014FREIGHT - LAREDO, TX	FRT-125-002 FREIGHT-IL,WI,IA,IN,MI,MN,KY \$1,310.00 FRT-125-003 FREIGHT-TN,WV,PA,NY \$2,850.00 FRT-125-004 FREIGHT-NH,VT,ME \$3,595.00 FRT-125-005 FREIGHT-NEW YORK CITY \$4,110.00 FRT-125-006 FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO \$2,715.00 FRT-125-007 FREIGHT-AZ,UT \$5,445.00 FRT-125-008 FREIGHT-CA,NV,ID,OR,WA \$6,355.00 FRT-125-009 FREIGHT-CA,NV,ID,OR,WA \$6,355.00 FRT-125-010 FREIGHT - FL,LA,TX,NM,CO,WY,MT \$4,145.00 FRT-125-011 FREIGHT - OH,ST.LOUIS METRO \$1,530.00 FRT-125-012 FREIGHT - MS,GA,SC,NC,VA,MD \$3,130.00 FRT-125-013 FREIGHT - RI,DE,CT,NJ,MA \$2,740.00 FRT-125-014 FREIGHT - LAREDO, TX \$6,700.00

SUB TOTAL \$0.00

-----DISCOUNTS-----

0	DISC-125-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-125-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRAND TOTAL	\$0.00
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RegenX Price Sheet - 12/4/19

Elgin RegenX	List Price	Part Number
Tier 4F emissions, John Deere 4045 turbocharged diesel engine, 8 cu. yard tilting hopper w/ 50 degree dump		
angle, right and left side brooms, sweeper powdercoated from powder coatings chart 2003/N with powder		REGENX-RM
coated gray undercarriage and includes the standard features listed below	\$ 120,250.00	1130001
Alts-Freightliner M2 Chassis	Contact Inside Sales	1130040
Freightliner M2 Chassis 2020 106 WB=176	Contact Inside Sales	1132032
Customer Supplied Chassis Handling Charge	Contact Inside Sales	SPECIAL

Standard Features

Standard Features
Description
Parts Manual
Operators Manual
John Deere Operators Manual
John Deere Parts
Broom measurement ruler
16' 8" Water fill hose
Machine delivery packet
Elgin safety manual
Auto Shutdown, Aux. Engine: low oil pressure, high coolant temp, hydraulic oil level, fuel temp,
intake manifold air temp, water-in-fuel, very high soot loading.
Backup Alarm, electric
Brooms, hydraulic rotation
Brooms, Dual
Camera, rear mounted
Console, w/rocker switches for all sweep functions
Full gauge package including tachometer, engine hour meter, oil pressure indicator and coolant
temperature. Engine speed control, side broom down pressure controls and automotive style blade
fuses. Standard indicators for full load, screen down, and hydraulic oil level indicator lamps.
Optional indicator lamps for hopper up, door open, hydraulic oil temp.
Sweep resume/sweep transport/reverse pick-up
Fuel Water Separator on Aux Engine
Hopper rear door, hydraulically opened/closed and locked/unlocked w/ external manual controls
Hose, hydrant fill, 16'8" (5080 mm) with coupling
LED Clearance Lights
Lights; rear clearance and rear identification
Right hand 8" convex mirror
Pick-up head, hydraulically operated, 14" (355 mm) outside diameter pressure hose, 13" (324mm)
inside diameter suction hose with quick disconnect on suctions side
Water system; one (1) rocker switch with HI / LOW setting, Spray nozzles: three (3) in the suction,
nozzle, three (3) at each side broom
Side Broom Outer Position Stop
Hydraulic Oil Cooler
Vacuum enhancer, cable-controlled in cab, 5 settings
Water tank, molded polyethylene, 250 gallons
Water pre-filter, hydrant fill hose
FUNCTIONAL CONTROL OF WATER SYSTEM dispenses water with the use of the sweeper
function rocker switch. Water to pickup head on when water is turned on, water to side brooms on
when brooms are deployed.
ANTI SIPHON 2-1/2" AIR GAP
Bolt-on 2 ply rubber fan housing liner

Optional Features	7		
Description		List Price	Part Number
JOHN DEERE SERVICE MANUAL	\$	190.00	704048
REGENX SERVICE MANUAL	\$	95.00	702472
IN-CAB RIGHT HAND GUTTER BROOM TILT - NO DISPLAY	\$	680.00	1131223
IN-CAB LEFT HAND GUTTER BROOM TILT - NO DISPLAY	\$	680.00	1131222
***DUAL SIDE BROOM SCRUBBING POSITION provides additional switch on console to allow the			
side brooms to sweep inboard in front of the pickup head in the scrubbing position.	\$	1,240.00	1132709
***IN-CAB HOPPER DUMP	\$	1,275.00	1130055
HYDRAULIC OIL LEVEL GAUGE W/THERMOMETER (not in cab)	\$	195.00	1061886
HYDRAULIC OIL TEMPERATURE SHUTDOWN W/INDICATOR	\$	180.00	1133498
RIGHT HAND INSPECTION DOOR	\$	455.00	1130042
STAINLESS STEEL RIGHT HAND INSPECTION DOOR	\$	480.00	1130061
6" HOPPER DRAIN	\$	905.00	1130062
STAINLESS STEEL HOPPER SCREENS	\$	3,530.00	SPECIAL
STAINLESS STEEL HOPPER DOOR WITH HOPPER DELUGE	\$	1,060.00	1132891
LIFELINER HOPPER SYSTEM W/WARRANTY	\$	8,175.00	1130056
STAINLESS STEEL- HOPPER W/WARRANTY	\$	17,295.00	SPECIAL
STAINLESS STEEL- HOPPER W/W" HOPPER DRAIN /WARRANTY	\$	18,570.00	SPECIAL
PAINT SWEEPER YELLOW RAL 1018	\$	525.00	4811018
PAINT SWEEPER YELLOW RAL 1023	\$	525.00	4811023
PAINT SWEEPER YELLOW RAL 1037	\$	525.00	4811037
PAINT SWEEPER TRAFFIC RED RAL 3020	\$	525.00	4813020
PAINT SWEEPER OTHER RAL THAN ABOVE	\$	1,285.00	SPECIAL
PAINT SWEEPER NON RAL COLOR	\$	3,890.00	SPECIAL
WHITE LOGO/REGENX	Ψ	\$0.00	1132630
SLOW MOVING VEHICLE SIGN	\$	165.00	1130779
HYDRAULIC JACK, 5 TON	\$	275.00	5007219
TRIANGLE REFLECTOR FLARES (3)	\$	90.00	9306848
LEFT HAND SIDE CAMERA	\$	610.00	1095548
TURBO II PRECLEANER	\$	510.00	1120793
ADDITIONAL IGNITION KEY - AUX ENGINE	\$	50.00	6063004
AUXILIARY HYDRAULIC PUMP USE WITHOUT IN-CAB HOPPER DUMP	\$	1,205.00	1131235
AUXILIARY HYDRAULIC PUMP USE WITHOUT IN CAB HOPPER DUMP	\$	1,225.00	
HYDRANT WRENCH	\$	1,223.00	1131236 1036150
LEFT HAND TOOLBOX	э \$	875.00	
RIGHT HAND TOOLBOX	φ \$	750.00	1130043 1130044
25' WATER FILL HOSE (ILO 16' 8")	ې \$	205.00	
	۵ ۲	530.00	1032484
QUICK DISCONNECT WATER FILL HOPPER DELUGE	۵ ۲	1,060.00	1040094
		,	1130776
PM-10 WATER SYSTEM	\$	2,825.00	1132945
PM-10 WATER SYSTEM (USE WITH SS HOPPER)	\$	2,825.00	1133131
	\$	3,870.00	
VARIABLE SPEED - DUAL SIDEBROOMS	\$	895.00	
	\$	2,410.00	1132168
HYDRAULIC WANDERING HOSE	\$	5,000.00	
HIGH PRESSURE WASHDOWN	\$	4,305.00	SPECIAL
	\$	460.00	
	\$	395.00	1131725
BROOM HOURS	\$	115.00	1131286

Lighting Options	List Price	Part Number
LED BEACON FRONT AND REAR AND LED ARROWSTICK	\$ 1,370.00	1130049
LED BEACON FRONT AND REAR	\$ 750.00	1130773
LED ARROWSTICK	\$ 620.00	1130774
2 REAR LED BEACON & FRONT BEACON	\$ 1,340.00	1133170
2 REAR LED BEACON & ARROWSTICK & FRONT BEACON	\$ 1,960.00	1133172
LED/STOP/TURN/TAIL LIGHTS	\$ 665.00	1070639
LED SIDE BROOM LIGHTS	\$ 495.00	1130046
WIRE MOUNT FRONT/REAR WITH GUARD	\$ 600.00	1133077
WIRE MOUNT FRONT/REAR LED ARROWSTICK	\$ 1,095.00	1133078
WIRE MOUNT 2 REAR LED BEACON AND FRONT BEACON	\$ 1,070.00	1133171
WIRE MOUNT 2 REAR LED BEACON & FRONT BEACON & ARROWSTICK	\$ 1,570.00	1133173
SB & RR FLOOD LIGHTS	\$ 630.00	1132252
		r
Chassis Options (*Some optional features are standard on other Elgin offerings)	List Price	Part Number
M2 PARTS BOOK	\$ 410.00	704005
M2 OPERATOR BOOK	\$ 55.00	704006
M2 SERVICE MANUAL	\$ 335.00	704007
CAB PAINT	\$ 3,955.00	1063734
PAINT TRUCK RIMS	\$ 1,225.00	1071626
LEFT HAND FENDER MOUNTED MIRROR	\$ 575.00	1080756
12" CONVEX MIRRORS	\$ 335.00	1109607
EXTRA KEY - M2 CHASSIS	\$ 50.00	1081188
(2) BOSTROM 905 VINYL MID-BACK	\$ 1,905.00	1081745
(1) BOSTROM 905 VINYL MID-BACK	\$ 935.00	1081746
(1) LH BOSTROM AIR 905 CLOTH HI-BACK*	\$ 1,090.00	1081748
SPARE TIRE & WHEEL , BALANCED	\$ 1,305.00	1081901
SINGLE ARM REST - VINYL (ONLY W/AIR RIDE SEATS)	\$ 380.00	1081909
DUAL ARM REST - VINYL (ONLY W/AIR RIDE SEATS)	\$ 715.00	1081910
SINGLE ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$ 380.00	1081911
DUAL ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$ 715.00	1081912
AIR RESTRICTOR GAUGE - LIGHT IN CAB	\$ 875.00	1081365
FRONT SPRAY BAR	\$ 745.00	1130047
2 1/2 LB. FIRE EXTINGUISHER	\$ 225.00	1118356
5 LB. FIRE EXTINGUISHER	\$ 240.00	1118357
BATTERY DISCONNECT SWITCH (Chassis)	\$ 1,605.00	1123271
FRONT SPRAY BAR PM-10	\$ 745.00	1133102
CHASSIS AUTO LUBE	\$ 4,030.00	1133133
AIR FILTER CAB LT	\$ 875.00	1081365
DUAL TILT STEERING COLUMNS*	\$ 825.00	SPECIAL
POWER LOCKS & WINDOWS*	\$ 415.00	SPECIAL

Purchase Order # Order Date: Delivery Date Rec			MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV # Ship To Address: State Penalty Clause If Applicable:	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
0	1117695	4M EAGLE - DUAL (M2)	\$181,050	\$0.00
		Hydraulically driven left and right side brooms and variable height, right side		
		dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings		
		chart 2003/N with powder coated gray undercarriage and includes the standard		
		features listed below.		
0	1121718	4M EAGLE - DUAL (PETERBILT)	\$181,050	\$0.00
		Hydraulically driven left and right side brooms and variable height, right side		
		dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings		
		chart 2003/N with powder coated gray undercarriage and includes the standard		
		features listed below.	• • • • • • • • •	• • • • •
0	1122024	4M EAGLE - DUAL (AUTOCAR)	\$181,050	\$0.00
		Hydraulically driven left and right side brooms and variable height, right side		
		dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings		
		chart 2003/N with powder coated gray undercarriage and includes the standard		
0	4400450	features listed below.	¢404.050	\$ 0.00
0	1122458	4M EAGLE - DUAL (IH)	\$181,050	\$0.00
		Hydraulically driven left and right side brooms and variable height, right side dumping, 4.5 cu. yd. hopper, sweeper is powder coated from powder coatings		
		chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
		CHASSIS		
	4404507			# 0.00

		OTAGOIO		
0	1124567	M2 DUAL STEER (2013 EMISSIONS) (LIMITED)	CALL INSIDE SALES	\$0.00
0	1122276	PETERBILT RIGHT HAND STEER		00.03
0	1122270	(NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CALL INSIDE SALES	\$0.00
0	1122277	PETERBILT DUAL STEER		\$0.00
0	1122211	(NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CALL INSIDE SALES	\$ 0.00
0	1124539	IH DUAL STEER	CALL INSIDE SALES	\$0.00

CHASSIS MOUNTING CHARGE 0 1116594 M2 - CHASSIS ALTERATIONS \$2,680 \$0.00 **IH - CHASSIS ALTERATIONS** 1122411 0 \$2,680 \$0.00 0 1120762 PETERBILT - CHASSIS ALTERATIONS \$2,680 \$0.00 CONTACT INSIDE SALES CUSTOMER SUPPLIED CHASSIS ALTERATIONS 0 SPECIAL \$0.00 CSC-HANDLING CUSTOMER SUPPLIED HANDLING CHARGE \$3,690 0 \$0.00

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge

 1				
1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of th

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements of

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details



MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV #

STANDARD FEATURES

Aux-engine;	
Two-stage dry type with restriction indicator (at engine) and precleaner	Hydraulic oil level gauge
Broom side, in-cab reversable, 46 "steel vertical digger 5 segment	and in-cab level light
Broom side, pneumatic floating suspension, pneumatic deploy	Lights, automatic backup
Broom, main, 34" diameter, 60" wide prefab disposable	Lights, combination tail/stop, separate amber signal
Camera, Rear with in-cab monitor	Lights, flood light, one per broom left, right, and main broom (3)
Conveyor, cleated belt, adjustable height	Manuals, operator and parts
Conveyor flush out system	Rear broom cover and anti-carryover wrap
Conveyor raise in reverse	Rear broom spray bar
Conveyor stall alarm	Reflectors, set of 2
Spring Assist Dirt shoes, rubber	Sweep resume / raise in reverse
Electric backup alarm	Tactile controls for all sweep functions
Engine, sweeper, diesel, tier 4 FINAL, 74 HP	Tool storage
Hopper inspection door	Water fill, anti-siphon
Hopper,4.5 cu yd with window and skylight	Water level indicator in-cab
Hopper up visual/audible indicator	Water Pump, electric diaphragm
Hopper, variable high dump, 38" - 11' 02 "	Water tank, molded polyethylene, 360 gallon total
Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling	nominal capacity

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ALARMS		
0	1104970	HOPPER UP CONSTANT ALARM	\$375.00	\$0.00
0	1101528	LATCHING ELEVATOR REVERSE AND ALARM	\$420.00	\$0.00
0	1104705	HOPPER FULL INDICATOR	\$830.00	\$0.00
0	1104703		4030.00	\$0.00
		AUTO LUBE		
0	1101559	AUTO LUBE-SWEEPER (DUAL)	\$5,240.00	\$0.00
0	1101560	AUTOLUBE - SWEEPER & TRUCK	\$7,475.00	\$0.00
			* + * * *	* •••••
0	1101380	HIGH TEMPERTURE HYDRAULIC OIL - SHUTDOWN	\$190.00	\$0.00
0	1102798	HYDRAULIC LEVEL SHUTDOWN	\$190.00	\$0.00
		BROOMS		
0	1058158	STRIP MAINBROOM (URB)	\$470.00	\$0.00
0	1077151	URB STRIP MAINBROOM W/CENTER SWEEP MANDREL	\$470.00	\$0.00
0	1116786	VARIABLE SPEED	\$2,385.00	\$0.00
0	1096691	DEDUCT MAINBROOM & CORE	-\$222.72	\$0.00
0	1118838	MAINBROOM SPRING SUSPENSION	\$0.00	\$0.00
0	1110030	(NOT COMPATIBLE WITH HYDRAULIC CONTROL SIDEBROOMS)	\$0:00	\$0.00
0	1118869	HYDRAULIC CONTROL SIDEBROOMS	\$0.00	\$0.00
0	1110003	(COMPATIABLE WITH CONVENTIONAL CHASSIS ONLY)	\$0.00	\$0:00
0	1122691	HYDRAULIC CONTROL SIDEBROOMS	\$0.00	\$0.00
0	1122091	(COMPATIABLE WITH CABOVER CHASSIS ONLY)	\$0:00	\$0:00
0	1109605	EXTENDED REACH RIGHT HAND SIDEBROOM	\$1,435.00	\$0.00
0	1109003	(AUTOCAR & PETERBILT CHASSIS)	\$1,435.00	\$0:00
0	1105519	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS	\$2,010.00	\$0.00
0	1105519	(AUTOCAR & PETERBILT CHASSIS)	\$2,010.00	\$0.00
	1100064	EXTENDED REACH RIGHT HAND SIDEBROOM	¢1 425 00	00.03
0	1120361	(M2 & IH CHASSIS)	\$1,435.00	\$0.00
0	1100700	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS	¢2.010.00	\$0.00
0	1120782	(M2 & IH CHASSIS)	\$2,010.00	\$0.00

-----CONVEYOR/ELEVATOR----

0	1106049	HEAVY DUTY LOWER ROLLER	\$1,070.00	\$0.00
0	1118107	HIGH SPEED CONVEYOR MOTOR	\$490.00	\$0.00

0 1120662 SQUEEGEE CONVEYOR (ILO STANDARD RUBBER BELT) \$0.00 \$0.00

		DECALS		
0	1102783	RED LOGO/SWOOSH-EAGLE	\$0.00	\$0.00
0	1102784	WHITE LOGO/SWOOSH - EAGLE	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00

Subsidiary of Federa	al Signal Corporation

MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV #_____

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

		GAUGES		
0	1101379	BROOM HOUR METERS	\$405.00	\$0.00
0	1111656	HYDRAULIC OIL TEMPERTURE DISPLAY (IN CAB)	\$320.00	\$0.00

0	1119940	IN-CAB AUXILIARY ENGINE AIR RESTRICTION GAUGE	\$815.00	\$0.00
		HOPPER		
0	1101951	STAINLESS STEEL HOPPER	\$9,565.00	\$0.00
0	1115491	EXTENDED HOPPER CHUTE	\$1,040.00	\$0.00
		EXTRA MANUALS		
0	0701682	EAGLE OPERATORS MANUAL	\$55.00	\$0.00
0	0702462	EAGLE SERVICE MANUAL	\$95.00	\$0.00
0	0702242	EAGLE PARTS BOOK	\$90.00	\$0.00
0	0704072	CUMMINS OPERATORS & MAINTENANCE MANUAL	\$135.00	\$0.00
0	0704073	CUMMINS TROUBLESHOOTING MANUAL	\$180.00	\$0.00
		LIFE LINER SYSTEM		
0	1104503	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,790.00	\$0.00
0	1115546	LIFELINER HOPPER SYSTEM W/WARRANTY - LONG CHUTE	\$5,735.00	\$0.00
		LIGHTS		
0	1103553		\$2,050.00	\$0.00
		SINGLE REAR/SINGLE HOPPER BEACON; LED WITH GUARD		
0	1104619	PACKAGE 2 : DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$2,080.00	\$0.00
		PACKAGE 3 :		
0	1125926	DUAL REAR/SINGLE HOPPER BEACON;	\$4,385.00	\$0.00
0	1120020	LED WITH GUARD & LED ARROWSTICK	φ+,000.00	φ0.00
		PACKAGE 4 :		
0	1104618	SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD	\$1,675.00	\$0.00
Ŭ		W/O BEACONS	\$1,010.00	\$0.00
		PACKAGE 5 :		
0	1104619	DUAL REAR/SINGLE HOPPER MOUNT AND GUARD	\$2,080.00	\$0.00
°		W/O BEACONS	\$2,000.00	<i>Q</i> 0100
0	1102735	LED STOP/TAIL/TURN/REAR ID/CLEARANCE LIGHTS	\$370.00	\$0.00
0	1125927	REAR MOUNTED LED ARROWSTICK	\$1,815.00	\$0.00
0	1102736	(2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS	\$445.00	\$0.00
0	1103898	(2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$450.00	\$0.00
0	1104481	ARROWBOARD - REAR	\$2,155.00	\$0.00
	•	· · · · · · · · · · · · · · · · · · ·	· · ·	•
		PM10		
Δ	1116580		\$3,260,00	00.02

0	1116589	PM10 COMPLIANT (RULE 1186)	\$3,260.00	\$0.00

		SAFETY		
0	1101037	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	1104991	REMOVE REAR CAMERA	\$0.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$95.00	\$0.00

		SWEEP COMPONTENTS		
0	1116574	CARBIDE DIRT SHOES (ILO RUBBER)	\$905.00	\$0.00
0	1116575	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO RUBBER)	\$850.00	\$0.00
0	1100656	SIDEBROOM TILT - RIGHT	\$1,010.00	\$0.00
0	1100660	SIDEBROOM TILT - LEFT	\$1,010.00	\$0.00
0	1117070	SIDEBROOM TILT - RIGHT W/INDICATOR	\$1,080.00	\$0.00
0	1117071	SIDEBROOM TILT - LEFT W/INDICATOR	\$1,080.00	\$0.00
0	1120662	SQUEEGEE CONVEYER (ILO CLEATED BELT)	\$0.00	\$0.00

-----SWEEPER ENGINE-----

0	1120322	AUXILIARY ENGINE BATTERY DISCONNECT SWITCH	\$540.00	\$0.00
0	6063004	EXTRA KEY	\$50.00	\$0.00
0	1102752	SY-KLONE AUX ENGINE PRECLEANER	\$680.00	\$0.00
0	1119563	BLOCK HEATER	\$475.00	\$0.00

MODEL: 4M EAGLE
EFFECTIVE DATE:01/01/2020
SUPERCEDES ALL PREVIOUS PRICE LISTS
DEALER PRICE LIST (U.S. DOLLARS)



REV

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

-----TOOLS/TOOLBOXES------

0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
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_			WAILK		
	0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
	0	1108830	AIR PURGE FOR WATER SYSTEM	\$410.00	\$0.00

		PAINT		
0	SPECIAL	SWEEPER PAINTED RAL 1023, 1037, 3020, 1018	540.00	\$0.00
0	SPECIAL	SWEEPER PAINTED ANY OTHER RAL COLOR	1285.00	\$0.00
0	SPECIAL	SWEEPER PAINTED NON RAL	3890.00	\$0.00

-----WATER------

		M2 CHASSIS OPTIONS		
0	1081188	EXTRA KEY	\$55.00	\$0.00
0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$890.00	\$0.00
0	1081747	(2) BOSTROM AIR 905 CLOTH HI-BACK	\$2,140.00	\$0.00
0	1081748	(1) AIR CLOTH HI-BACK SEAT	\$1,110.00	\$0.00
0	1081909	SINGLE ARM REST - VINYL (ONLY W/AIR RIDE SEATS)	\$390.00	\$0.00
0	1081910	DUAL ARM REST - VINYL (ONLY W/AIR RIDE SEATS)	\$730.00	\$0.00
0	1081911	SINGLE ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$390.00	\$0.00
0	1081912	DUAL ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$730.00	\$0.00
0	1081956	DAYTIME RUNNING LIGHTS	\$1,130.00	\$0.00
0	1090653	DUAL AIR HORN	\$1,665.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00
0	1109607	12" CONVEX MIRRORS (IL0 STD 8")	\$340.00	\$0.00
0	1103751	SINGLE CAB MOUNTED BEACON; LED WITH GUARD	\$1,815.00	\$0.00
0	1117611	FULL WIDTH FRONT SPRAY BAR	\$1,090.00	\$0.00
0	1120505	SPARE TIRE / WHEEL	\$1,415.00	\$0.00

		NAVISTAR CHASSIS OPTIONS		
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063731	NAV CAB PAINTED SPECIAL COLOR	\$3,865.00	\$0.00
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$540.00	\$0.00
0	1091761	EXTRA KEY	\$70.00	\$0.00
0	1091770	(2) ELECTRIC & (1) AIR HORN	\$1,990.00	\$0.00
0	1097641	NATIONAL AIR RIDE SEAT - PASSENGER SIDE - VINYL	\$2,475.00	\$0.00
0	1097643	NATIONAL AIR RIDE SEAT-PASSENGER SIDE - CLOTH	\$2,340.00	\$0.00
0	1097644	NATIONAL AIR RIDE SEAT-PASSENGER SIDE- CLOTH W/ARM REST	\$2,490.00	\$0.00
0	1097645	NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL	\$2,200.00	\$0.00
0	1097647	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH	\$2,340.00	\$0.00
0	1097648	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH W/ARM REST	\$2,685.00	\$0.00
0	1099317	(1) ELECTRIC HORN	\$415.00	\$0.00
0	1091822	AM/FM/CD RADIO	\$950.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00
0	1117611	FULL WIDTH FRONT SPRAY BAR	\$1,090.00	\$0.00



MODEL: 4M EAGLE EFFECTIVE DATE:01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV

			REV #	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

		WARRANTY		
0	EW-ME-NA-2PL	EAGLE 2 ND YEAR PARTS/LABOR	\$2,884.00	\$0.00
0	EW-ME-NA-3PL	EAGLE 3 RD YEAR PARTS/LABOR	\$5,445.00	\$0.00
0	EW-ME-NA-4PL	EAGLE 4 TH YEAR PARTS/LABOR	\$7,765.00	\$0.00
0	EW-ME-NA-5PL	EAGLE 5 TH YEAR PARTS/LABOR	\$9,871.00	\$0.00

-----FREIGHT RATES------

0	FRT-111-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-111-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-111-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-111-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-111-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-111-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-111-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-111-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-111-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-111-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-111-011	FREIGHT-OH, ST. LOUIS METRO	\$1,530.00	\$0.00
0	FRT-111-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00

0	FRT-111-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-111-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-111-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

SUB TOTAL \$0.00

_			DISCOUNTS		
	0	DISC-111-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
	0	DISC-111-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRAND TOTAL

\$0.00

Purchase Order # Ship To Address: Order Date:	Subsidiary of Federal Signal Corporation		MODEL: WATERLESS EAGLE (TIER 4F) EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)
			Ship To Address:
	Delivery Date Requirment If Any:		State Penalty Clause If Applicable:
QUANTITY PART NUMBER MODEL DESCRIPTION 2020 LIST PRICE 2020 EXTENDED	QUANTITY PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE 2020 EXTENDED

0	1123960	WATERLESS EAGLE - DUAL - TIER 4F 74hp AUX FOR M2	\$226,695	\$0.00
0	1123107	WATERLESS EAGLE - DUAL - TIER 4F 74hp AUX FOR PETERBILT	\$226,695	\$0.00
		Tier 4F engine, hydraulically driven left and right side brooms and variable		
		height, right side dumping, 4.5 cu. yd. hopper, sweeper is powder coated from		
		powder coatings chart 2003/N with powder coated gray undercarriage and		
0		includes the standard features listed below.		

CHASSIS

0	SPECIAL	M2 DUAL STEER	CONTACT INSIDE SALES	\$0.00
0	SPECIAL	PETERBILT DUAL STEER	CONTACT INSIDE SALES	\$0.00
0	1107354	CANADIAN COMPLIANCE AND DAYTIME RUNNING LIGHTS FOR AUTOCAR CHASSIS	\$780	\$0.00

CHASSIS MOUNTING CHARGE

0	SPECIAL	M2 DUAL STEER - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0		CUSTOMER SUPPLIED HANDLING CHARGE	\$2,680	\$0.00

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the pric

NOTE: The chassis being supplied by a customer or dealer **must** comply completely with all Elgin require

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty

STANDARD FEATURES

Air conditioning	Fuel tank, 50 gallon
Air cleaner, dry type with safety element and restriction indicator:	Fugitive dust control filter with in-cab cleaning
truck & sweeper engines	Fugitive dust control fan
Alternator, 120 amp, sweeper	Hopper inspection door
Alternator, truck 130 amp, (UD) 160 amp (autocar)	Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling
Auxiliary engine:	Lights, automatic backup
John Deere 4045TF290, in-line 4 cylinder	Lights, 2 combination, tail/stop lights
Horsepower: 74 HP (55 kW) at 2400 RPM	Lights, flood light, one per broom
Displacement: 276 cu. in. (4.5 L)	Lights, headlights, 2 dual rectangular
Axle, rear, two-speed	Light, water level
Back-up alarm, electric	Manuals, operator and parts
Battery, maintenance free, two	Mirrors, West Coast type with 8" diameter convex, both sides
Brakes, full air	PM-10 compliant water system
Broom, main air suspension, cab-controlled	Signals, self-canceling directional with hazard switch
Broom, main, down pressure gauge	Sun visors
Broom, main, double wrap	Tachometer, engine, truck and sweeper

Camera, Rear with in-cab monitor Conveyor, flushing system Conveyor, lower roller washout Dust Skirts Engine, block heater, chassis Engine, hour meter, sweeper Fresh air ventilator/heater/defroster Rocker switch controls for all sweep hydraulic functions Transmission, Allison, standard with oil cooler Water spray, anti-siphon fill Water tank, molded polyethylene, 315 gallon total nominal capacity Wheels, dual rear with tubeless radial tires Windshield washer Windshield wipers, two-speed, intermittent feature



MODEL: WATERLESS EAGLE (TIER 4F) EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDE
		ALARMS		
0	1035625	CONVEYOR STALL ALARM	\$750.00	\$0.00
0	1121056	ECCO SMART ALARM	\$270.00	\$0.00
0	1122745	BACK UP ALARM - PRECO	\$290.00	\$0.00
0	1115188	MAIN BROOM HOUR INDICATOR	\$425.00	\$0.00
		AUX ENGINE		
0	1123582	BATTERY DISCONNECT SWITCH AUXILIARY ENGINE	\$540.00	\$0.00
		AUTO LUBE		
0	1080479	MIDWEST AUTOLUBE - SWEEPER ONLY	\$7,475.00	\$0.00
		DROOMS	.	
0	1004010	BROOMS CARBIDE DIRT SHOES	00.000	¢0.00
0	1084918	CARBIDE DIRT SHOES	\$880.00	\$0.00
		DECALS		
0	1048642	SLOW MOVING VEHICLE SIGN	\$170.00	\$0.00
0	1078556	RED LOGO/SWOOSH - EAGLE WATERLESS	N/C	\$0.00
0	1078557	WHITE LOGO/SWOOSH - EAGLE WATERLESS	N/C	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	N/C	\$0.00
		LIGHTS		
0	1055272	STROBE LIGHT	\$385.00	\$0.00
0	1070369	(2) REAR 7" ALTERNATING FLASHERS	\$755.00	\$0.00
0	1070639	LED/STOP/TAIL/REAR TURN LIGHT M2/IH	\$665.00	\$0.00
		LIFELINER		
0	1085062	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,790.00	\$0.00
0	1122304	LIFELINER HOPPER - EXTENDED DOOR	\$5,790.00	\$0.00
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0	4811018	PAINT SWEEPER ZINC YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER SUN YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	\$1,285.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	\$3,890.00	\$0.00
		SAFETY		
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$95.00	\$0.00
0	1035641	REFLECTORS, SET OF 6	\$145.00	\$0.00
0	1094513	REMOVE REAR CAMERA	N/C	\$0.00
		MANUALS		
0	702224	EAGLE WATERLESS PARTS BOOK	\$90.00	\$0.00
0	701485	EAGLE WATERLESS OPERATORS MANUAL	\$55.00	\$0.00
0	702125	EAGLE WATERLESS SERVICE MANUAL	\$95.00	\$0.00

	44	a Subsidiary of Federal Signal Corporation		MODEL: WATERLES EFFECTIVE DATE: 0 SUPERCEDES ALL F DEALER PRICE LIST	1/01/2020 REVIOUS PRICE LISTS
[QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
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-----SWEEP COMPONENTS-----

0	1042725	HYDRAULIC TANK MAGNET	\$215.00	\$0.00
0	1044103	HEAVY DUTY LOWER CONVEYOR ROLLER	\$1,070.00	\$0.00
0	1061886	HYDRAULIC OIL LEVEL GAUGE W/THERMOMETER	\$195.00	\$0.00
0	1081694	RETURN SWEEP AFTER TRANSPORT	\$1,445.00	\$0.00
0	1086158	EXTENDED HOPPER DOOR	\$1,005.00	\$0.00
0	1087300	FAN SOUND DEFLECTOR	\$930.00	\$0.00

	TOOLS				
0	1053426	TOOL KIT	\$790.00	\$0.00	
0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00	
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00	

-----WATER------

	0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
Γ	0	1081950	WATER FILL GAUGE	\$645.00	\$0.00

WARRANTY				
0	EW-MEWL-NA-2PL	WATERLESS EAGLE 2ND YEAR PARTS/LABOR	\$3,106.00	\$0.00
0	EW-MEWL-NA-3PL	WATERLESS EAGLE 3RD YEAR PARTS/LABOR	\$5,958.00	\$0.00
0	EW-MEWL-NA-4PL	WATERLESS EAGLE 4TH YEAR PARTS/LABOR	\$8,450.00	\$0.00
0	EW-MEWL-NA-5PL	WATERLESS EAGLE 5TH YEAR PARTS/LABOR	\$10,560.00	\$0.00

0	FRT-113-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-113-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-113-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-113-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-113-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-113-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-113-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-113-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-113-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-113-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-113-011	FREIGHT-OH,ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-113-012	FREIGHT - MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-113-013	FREIGHT- RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-113-014	FREIGHT- LAREDO, TX	\$6,700.00	\$0.00
0	FRT-113-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00
			SUB TOTAL	\$0.00

		DISCOUNTS		
0	DISC-113-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

\$0.00



MODEL: BROOM BEAR EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

Purchase Order #	Ship To Address:	
Order Date:		
Delivery Date Requirment If Any:	State Penalty Claus	e If Applicable:

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
0	1113136	BROOM BEAR DUAL	\$160,295	\$0.00
		Conveyor squeege, variable height, right side dumping, 4.5 cu. yd. hopper , with dual, hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder		
		coatings chart 2003/N with powder coated gray undercarriage and including the standard		
0		features listed below.		
Ū				
0	1126378	BROOM BEAR DUAL-M2	\$161,840	\$0.00
		Conveyor squeege, variable height, right side dumping, 5.4 cu. yd. hopper , with dual,		
		hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder		
		coatings chart 2003/N with powder coated gray undercarriage and including the standard		
0		features listed below.		
0	1125527	BROOM BEAR DUAL-AUTOCAR	\$160,250	\$0.00
,		Conveyor squeege, variable height, right side dumping, 4.5 cu. yd. hopper, with dual,	¢.00,200	<i>Q</i> (100)
		hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder		
		coatings chart 2003/N with powder coated gray undercarriage and including the standard		
0		features listed below.		
0	1125961	BROOM BEAR DUAL-AUTOCAR	\$161,840	\$0.00
U	1120001	Conveyor squeege, variable height, right side dumping, 5.4 cu. yd. hopper , with dual,	\$101,040	\$0.00
		hydraulically driven, trailing arm sidebrooms, sweeper is powder coated from powder		
		coatings chart 2003/N with powder coated gray undercarriage and including the standard		
0		features listed below.		
		CHASSIS		
0	1122061	FL M2 W/HEATED MIRRORS (LIMITED QTY) (USE WITH 4.5YD HOPPER)	CONTACT INSIDE SALES	\$0.00
0	1126675	FL M2 W/HEATED MIRRORS (LIMITED QTY) (USE WITH 5.4 YD HOPPER)	CONTACT INSIDE SALES	\$0.00
0	1127276	IH 4400 W/HEATED MIRRORS (LIMITED QTY) (USE WITH 4.5YD HOPPER)		\$0.00
			CONTACT INSIDE SALES	
0	1126098	AUTOCAR CHASSIS CHASSIS MOUNTING CHARGE	CONTACT INSIDE SALES	\$0.00

0	1122083	M2 - CHASSIS ALTERATIONS (USE WITH 4.5 HOPPER)	\$2,680	\$0.00
0	1123197	M2 - CHASSIS ALTERATIONS (USE WITH 5.4 HOPPER)	\$2,680	\$0.00
0	1125473	IH - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	1126099	AUTO CAR - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0	CSC-HANDLING	CUSTOMER SUPPLIED HANDLING CHARGE	\$3,690	\$0.00

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chas

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details. STANDARD FEATURES

1	0701681	BROOM BEAR OPERATORS MANUAL	STANDARD	\$0.00
1	0702241	BROOM BEAR PARTS BOOK	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701707	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00
Broom side, 46 "steel vertical digger 4 or 5 segment			Lights, automatic backup	

broom side, 40° steel vertical digger 4 or 5 segment	LIGHTS
Broom side, air floating suspension with adjustable pin stops, air deploy	Lights
Broom, main, 34" diameter, 60" wide prefab disposable	Lights
Camera, Rear with in-cab monitor	Manu
Conveyor chain, hardened with polyurethane sprockets	Mech
Conveyor, 11 flight squeegee with rubber edging	Rear
Conveyor, lift independent from main broom	Rear
Conveyor, three piece replaceable wear plates	Rear
Conveyor flush out system	Refle
Conveyor raise in reverse	Sideb
Conveyor stall alarm	Swee
Spring Assisted Dirt shoes, heavy duty single row carbide steel (rubber isolated)	Tactil
Electric backup alarm	Tools
Hopper inspection door	Wate
Hopper, 4.5 cu yd with window and skylight	Wate
Hopper up indicator and beep	Wate
Hopper, variable high dump, 11'2" , 4.5 yard	Wate
Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling	360 (
Hydraulic oil level gauge w/ external thermometer and in-cab level light	
Hydraulic system, load sensing with selectable transmission driven PTO pump	

Lights, automatic backup nts, combination tail/stop, separate amber signal hts, flood light, one per broom (3) nuals, operator and parts chanical mainbroom suspension ar broom cover and anti-carryover wrap ar broom spray bar ar right hand flood light lectors, set of 6 ebroom speed control, external to cab eep resume / raise in reverse tile controls for all sweep functions storage ter fill, anti-siphon ter level indicator in-cab ter Pump, electric diaphragm ter tank, molded polyethylene,) gallon total nominal capacity



MODEL: BROOM BEAR



EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ALARMS/INDICATORS		
0	SPECIAL	ECCO SA940 SMART ALARM (ILO of STD)	\$285.00	\$0.00
0	1101528	LATCHING ELEVATOR REVERSE AND ALARM	\$420.00	\$0.00
0	1104970	HOPPER UP CONSTANT ALARM	\$375.00	\$0.00
0	1104705	HOPPER FULL INDICATOR	\$830.00	\$0.00
		AUTO LUBE		
0	1101559	MIDWEST AUTO LUBE - SWEEPER ONLY	\$5,240.00	\$0.00
0	1101333		ψ 3,24 0.00	φ0.00
		ADDITIONAL MANUALS		
0	0701681	BROOM BEAR OPERATORS MANUAL	\$55.00	\$0.00
0	0702461	BROOM BEAR SERVICE MANUAL	\$95.00	\$0.00
0	0702241	BROOM BEAR PARTS BOOK	\$90.00	\$0.00
		BROOMS		
0	1035616	DOUBLE WRAP MAINBROOM	\$480.00	\$0.00
0	1035617	POLY/WIRE WAFER MAINBROOM	\$560.00	\$0.00
0	1058156	STRIP MAINBROOM (MILWAUKEE)	\$675.00	\$0.00
0	1058158	STRIP MAINBROOM (URB)	\$470.00	\$0.00
0	1077151	URB STRIP MAINBROOM W/CENTER SWEEP MANDREL	\$470.00	\$0.00
0	1095046	ALUMINUM SIDEBROOM SEGMENTS - BLUE STEEL	\$345.00	\$0.00
0	1095691	DEDUCT MAIN BROOM & CORE	-\$222.72	\$0.00
0				\$0.00
0	1115524		\$0.00	\$0.00
0	1116748	HYDRAULIC SIDEBROOM WITH HYDRAULIC MAINBROOM SUSPENSION (MUST	# 0.00	\$0.00
		SELECT HYDRAULIC MAINBROOM SUSPENSION OPTION)	\$0.00	
0	1115679	IN CAB HYDRAULIC FLOAT SIDEBROOMS	# 0.00	\$0.00
		(NOT COMPATIBLE WITH HYDRAULIC MAINBROOM SUSPENSION)	\$0.00	
		DECALS		
1	1102781	RED DECALS - BROOM BEAR	\$0.00	\$0.00
0	1102782	WHITE DECALS - BROOM BEAR	\$0.00	\$0.00
0	1101037	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
		GAUGES		
0	1101379	BROOM HOUR METERS	\$405.00	\$0.00
0	1111656	HYDRAULIC OIL TEMP DISPLAY (IN CAB)	\$320.00	\$0.00
		HYDRAULIC OIL HIGH TEMPERTURE,	·	· ·
0	SPECIAL	LOW LEVEL PTO OFF WITH DISPLAY	\$540.00	\$0.00
		HOPPER		
	1104503	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,790.00	\$0.00
0	1104000			W0100
0	1104503	STAINLESS STEEL HOPPER	\$9,565.00	\$0.00

	LIGHTS					
0	1103553	<u>PACKAGE 1 :</u> SINGLE REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$2,050.00	\$0.00		
0	1103533	<u>PACKAGE 2 :</u> DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$2,805.00	\$0.00		
0	1125926	<u>PACKAGE 3 :</u> DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD & LED ARROWSTICK	\$4,385.00	\$0.00		
0	1104618	<u>PACKAGE 4 :</u> SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS	\$1,675.00	\$0.00		
0	1104619	<u>PACKAGE 5 :</u> DUAL REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS	\$2,080.00	\$0.00		
0	1102735	LED STOP/TAIL/TURN/REAR ID/CLEARANCE LIGHTS	\$370.00	\$0.00		
0	1125927	REAR MOUNTED LED ARROWSTICK	\$1,815.00	\$0.00		
0	1102736	(2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS	\$445.00	\$0.00		
0	1103898	(2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$450.00	\$0.00		
0	1104481	ARROWBOARD - REAR	\$2,155.00	\$0.00		



MODEL: BROOM BEAR EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		PAINT		
1	4810001	PAINT SWEEPER STANDARD WHITE	\$0.00	\$0.00
0	4811003	PAINT SWEEPER YELLOW RAL 1003	\$525.00	\$0.00
0	4811007	PAINT SWEEPER YELLOW RAL 1007	\$525.00	\$0.00
0	4811018	PAINT SWEEPER YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER YELLOW RAL 1037	\$525.00	\$0.00
0	4812008	PAINT SWEEPER ORANGE RAL 2008	\$525.00	\$0.00
0	4812009	PAINT SWEEPER ORANGE RAL 2009	\$525.00	\$0.00
0	4816018	PAINT SWEEPER GREEN RAL 6018	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	\$1,285.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER THAN ABOVE	\$3,890.00	\$0.00
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		PM10 OPTIONS		
0	1115481	PM10 COMPLIANT (RULE 1186)	\$3,260.00	\$0.00
		SAFETY	* ****	^
0	1104991	REMOVE REAR CAMERA	\$0.00	\$0.00
0	1095548	LEFT HAND SIDE CAMERA	\$610.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$95.00	\$0.00
		SWEEPER OPTIONS		
0	1100660	LEFT HAND SIDEBROOM TILT	\$1,010.00	\$0.00
0	1100656	RIGHT HAND SIDEBROOM TILT	\$1,010.00	\$0.00
0	1117071	LEFT HAND SIDEBROOM TILT W/INDICATOR	\$1,080.00	\$0.00
0	1117070	RIGHT HAND SIDEBROOM TILT W/INDICATOR	\$1,080.00	\$0.00
0	1101385	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO STD)	\$825.00	\$0.00
0	1102732	RUBBER DRAG-SHOES (ILO STD)	\$135.00	\$0.00
0	1104238	BORON DRAG-SHOES (ILO STD)	\$145.00	\$0.00
-		IN-CAB VARIABLE SPEED AND REVERSING BROOM CONTROL		
0	1104997	(ONLY COMPATIBLE WITH PM-10 OPTION)	\$2,130.00	\$0.00
0	1104990	VARIABLE SPEED CONVEYOR	\$1,970.00	\$0.00
		VARIABLE SPEED CONVEYOR & IN CAB VARIABLE SPEED & REVERSE	<i><i><i></i></i></i>	· · · · · ·
0	1122873	CONTROL SIDEBROOMS	\$4,030.00	\$0.00
0	1106049	HEAVY DUTY LOWER ROLLER	\$1,070.00	\$0.00
0	1114619	RUBBER BELT CONVEYOR (ILO STANDARD SQUEEGEE)	\$0.00	\$0.00
0	1120535	CONVEYOR ONLY ROTATE FOR WASHDOWN	\$480.00	\$0.00
0	1053426	TOOLS/TOOLBOXES TOOL KIT	\$700.00	\$0.00
0	1053426	TOOL KIT	\$790.00 \$765.00	<u>\$0.00</u> \$0.00
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-----WATER SYSTEM------

0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1108830	AIR PURGE FOR WATER SYSTEM	\$410.00	\$0.00
0	1113859	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL)	¢505.00	\$0.00
		(USE WITHOUT EXTENDED SIDEBROOM REACH)	\$525.00	
0	1121603	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL)		\$0.00
0	1121005	(USE WITH EXTENEDED SIDEBROOM REACH)	\$835.00	ψ0.00

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
	subsidiery of Federal Signal Corporation		MODEL: BROOM BEAF EFFECTIVE DATE: 1/0 [,] SUPERCEDES ALL PR DEALER PRICE LIST (I	1/2020 EVIOUS PRICE LISTS

		M2 CHASSIS OPTIONS		
0	1071235	FUEL CAP SAFETY LOCK	\$235.00	\$0.00
0	1075400	AM/FM/CD RADIO	\$950.00	\$0.00
0	1080756	FENDER MOUNTED MIRROR-LEFT HAND	\$585.00	\$0.00
0	1109607	12" CONVEX MIRRORS (IL0 STD 8")	\$340.00	\$0.00
0	1081188	SPARE CHASSIS KEY	\$55.00	\$0.00
0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$890.00	\$0.00
0	1081747	(2) AIR CLOTH HI-BACK	\$2,140.00	\$0.00
0	1081748	(1) AIR CLOTH HI-BACK SEAT	\$1,110.00	\$0.00
0	1120505	SPARE TIRE & WHEEL, BALANCED	\$1,415.00	\$0.00
0	1081909	SINGLE ARM REST - VINYL	\$390.00	\$0.00
0	1081910	DUAL ARM REST - VINYL	\$730.00	\$0.00
0	1081911	SINGLE ARM REST - CLOTH	\$390.00	\$0.00
0	1081912	DUAL ARM REST - CLOTH	\$730.00	\$0.00
0	1081956	DAYTIME RUNNING LIGHTS	\$1,130.00	\$0.00
0	1090653	DUAL AIR HORNS	\$1,665.00	\$0.00
0	1101560	MIDWEST AUTOLUBE - SWEEPER/TRUCK	\$7,475.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00
0	1108053	FULL WIDTH FRONT SPRAY BAR	\$780.00	\$0.00
0	1072443	MASTER BATTERY SWITCH	\$560.00	\$0.00
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063734	M2 (IN STOCK) CAB SPECIAL COLOR	\$4,015.00	\$0.00
0	1115658	(2) FRONT CAMERAS (1) REAR CAMERA	\$1,020.00	\$0.00
0	1100061	EXTENDED REACH RIGHT HAND SIDEBROOM		¢0.00
0	1120361	(MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$1,435.00	\$0.00
0	1120782	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS		\$0.00
U	1120702	(MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$2,010.00	φ0.00

-----NAVISTAR CHASSIS OPTIONS-----

0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063731	NAV CAB PAINTED SPECIAL COLOR	\$3,865.00	\$0.00
0	1108053	FULL WIDTH FRONT SPRAY BAR	\$780.00	\$0.00
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$540.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00
0	1091761	EXTRA KEY	\$70.00	\$0.00
0	1091770	(2) ELECTRIC & (1) AIR HORN	\$1,990.00	\$0.00
0	1099317	(1) ELECTRIC HORN	\$415.00	\$0.00
0	1120361	EXTENDED REACH RIGHT HAND SIDEBROOM (MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$1,435.00	\$0.00
0	1120782	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS (MUST SELECT IN CAB HYDRAULIC FLOAT SIDEBROOMS)	\$2,010.00	\$0.00

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Subsidiary of Federal Signal Corporation	

MODEL: BROOM BEAR EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUA	ANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

-----FREIGHT RATES-----

0	FRT-118-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-118-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-118-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-118-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-118-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-118-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-118-007	FREIGHT-AZ,UT	\$5,390.00	\$0.00
0	FRT-118-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-118-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-118-010	FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-118-011	FREIGHT- OH, ST.LOUIS METRO	\$1,530.00	\$0.00

0	FRT-118-012	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-118-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-118-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-118-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

		WARRANTY		
0	EW-ME-NA-2PL	BROOM BEAR 2 ND YEAR PARTS/LABOR	\$2,884.00	\$0.00
0	EW-ME-NA-3PL	BROOM BEAR 3 RD YEAR PARTS/LABOR	\$5,445.00	\$0.00
0	EW-ME-NA-4PL	BROOM BEAR 4 TH YEAR PARTS/LABOR	\$7,765.00	\$0.00
0	EW-ME-NA-5PL	BROOM BEAR 5 TH YEAR PARTS/LABOR	\$9,871.00	\$0.00
•	2		\$0,01100	+

			SUB TOTAL	\$0.00
		DISCOUNTS		
0	DISC-118-ADDL	ADDITIONAL DISCOUNT	0	\$0.00
0	DISC-118-PROMO	PROMO DISCOUNT	0	\$0.00

SPECIAL RFQ OPTIONS OR OTHER DESCRIPTIONS

GRAND TOTAL \$0.00

Subsidiary of Federal Signal Corporation		EFFECTIVE DATE: 01 SUPERCEDES ALL P DEALER PRICE LIST	REVIOUS PRICE LISTS
Purchase Order #		Ship To Address:	
Order Date:			
Delivery Date Requirment If Any:		State Penalty Clause	If Applicable:
QUANTITY PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

0	1113137	BROOM BEAR DUAL FOR CNG FUEL	\$160,295	\$0.00
		Variable height, right side dumping, 4.5 cu. yd. hopper, with dual,		
		hydraulically driven, trailing arm sidebrooms, sweeper is powder coated		
		from powder coatings chart 2003/N with powder coated gray		
		undercarriage and including the standard features listed below.		

		CHASSIS			
0	SPECIAL	M2 112 FACTORY CNG POWERED TANK 50 DGE system)	(3	CONTACT INSIDE SALES	\$0.00
		DGE = diesel gallon equivalent)			

CHASSIS MOUNTING CHARGE

0	SPECIAL	M2 - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	SPECIAL	CHASSIS ALTERATIONS FOR CUSTOMER SUPPLIED CHASSIS	SPECIAL	\$0.00
0	CSC-HANDLING	CUSTOMER SUPPLIED HANDLING CHARGE	\$3,690	\$0.00

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge **NOTE:** A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of t **NOTE:** The chassis being supplied by a customer or dealer **must** comply completely with all Elgin requirement

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty detai

STANDARD FEATURES

1	0701683	BROOM BEAR CNG OPERATORS MANUAL	STANDARD	\$0.00
1	0702243	BROOM BEAR CNG PARTS MANUAL	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	1032481	16' 8" WATER FILL HOSE	STANDARD	\$0.00
1	0701707	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Broom side, 46 "steel vertical digger 4 or 5 segment Broom side, air floating suspension with adjustable pin stops, air deploy mounted under cab doors Broom, main, 34" diameter, 60" wide prefab disposable Broom, main adjustable spring and lever float Camera, Rear with in-cab monitor Conveyer chain, hardened with polyurethane sprockets Conveyer, 11 flight squeegee with rubber edging Conveyer, lift independent from main broom Conveyer, three piece replaceable wear plates Conveyor flush out system Conveyor raise in reverse Conveyer stall alarm Dirt shoes, heavy duty single row carbide steel (rubber isolated) Electric backup alarm Hopper, 4.5 cu yd with window and skylight Hopper up indicator and beep Hopper, variable high dump, 9'6", 4.5 yard Hopper inspection door Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling

Hydraulic oil level gauge w/external thermomenter and in-cab level light Hydraulic system, load sensing with selectable transmission driven PTO pump Lights, automatic backup Lights, combination tail/stop, separate amber sig Lights, flood light, one per broom (3) Manuals, operator and parts Rear broom cover and anti-carryover wrap Rear broom spray bar Rear right hand flood light Reflectors, set of 6 Sidebroom speed control, external to cab Sweep resume / raise in reverse Tactile controls for all sweep functions Tool storage Water fill, anti-siphon Water level indicator in-cab Water Pump, electric diaphragm Water tank, molded polyethylene, 360 gallon total nominal capacity



MODEL: BROOM BEAR ALT. FUEL EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ALARMS/INDICATORS		
0	1101528	CONVEYOR REVERSE LIGHT WITH ALARM	\$420.00	\$0.00
0	1104970	HOPPER UP CONSTANT ALARM	\$375.00	\$0.00
0	1104705	HOPPER FULL INDICATOR	\$830.00	\$0.00
		AUTO LUBE		
0	1101559	MIDWEST AUTO LUBE - SWEEPER ONLY	\$5,240.00	\$0.00
		-		·
	4050450		A 170.00	\$ 0.00
0	1058158		\$470.00	\$0.00
0	1077151	URB STRIP MAINBROOM W/CENTER SWEEP MANDREL	\$470.00	\$0.00
0	SPECIAL	DEDUCT MAINBROOM FILLER	N/C	\$0.00
0	1096691		-\$222.72	\$0.00
0	1115499	HYDRAULIC FLOAT MAINBROOM SUSPENSION	\$0.00	\$0.00
		DECALS		
1	1117939	RED DECALS - BROOM BEAR	\$0.00	\$0.00
0	1117940	WHITE DECALS - BROOM BEAR	\$0.00	\$0.00
0	1101037	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
		GAUGES		
0	1101379	BROOM HOUR METERS	¢405.00	¢0.00
0			\$405.00 \$320.00	\$0.00
0	1111656	HYDRAULIC OIL TEMP DISPLAY (IN CAB)	\$320.00	\$0.00
		HOPPER		
0	1104503	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,790.00	\$0.00
0	1101951	STAINLESS STEEL HOPPER	\$9,565.00	\$0.00
		LIGHTS		
		SINGLE REAR/SINGLE HOPPER BEACON;		
0	1103553		¢2.050.00	\$0.00
			\$2,050.00	
0	1103533	DUAL REAR/SINGLE HOPPER BEACON;	¢0.005.00	\$0.00
0	4400705		\$2,805.00	<u> </u>
0	1102735	LED STOP/TAIL/TURN LIGHTS	\$370.00	\$0.00
0	1102736	(2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS	\$480.00	\$0.00
0	1103898	(2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$595.00	\$0.00
0	1104618	SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACON	\$1,675.00	\$0.00
		DUAL REAR/SINGLE HOPPER MOUNT AND GUARD -	ψ1,070.00	
0	1104619	W/O BEACON	\$2,080.00	\$0.00
0	1104481	ARROWBOARD - REAR	\$2,155.00	\$0.00



MODEL: BROOM BEAR ALT. FUEL EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

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QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

-----ADDITIONAL MANUALS----

0	0701683	CNG BROOM BEAR OPERATORS MANUAL	\$55.00	\$0.00
0	0702463	CNG BROOM BEAR SERVICE MANUAL	\$95.00	\$0.00
0	0702243	CNG BROOM BEAR PARTS BOOK	\$90.00	\$0.00

		PAINT		
1	4810001	PAINT SWEEPER STANDARD WHITE	\$0.00	\$0.00
0	4811003	PAINT SWEEPER YELLOW RAL 1003	\$525.00	\$0.00
0	4811007	PAINT SWEEPER YELLOW RAL 1007	\$525.00	\$0.00
0	4811018	PAINT SWEEPER YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER YELLOW RAL 1037	\$525.00	\$0.00
0	4812008	PAINT SWEEPER ORANGE RAL 2008	\$525.00	\$0.00

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0	4812009	PAINT SWEEPER ORANGE RAL 2009	\$525.00	\$0.00
0	4816018	PAINT SWEEPER GREEN RAL 6018	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER RAL THAN ABOVE	\$1,265.00	\$0.00
0	SPECIAL	PAINT SWEEPER OTHER THAN ABOVE	\$3,830.00	\$0.00
0	1069927	ANTI GRAFFITI COATING	\$3,860.00	\$0.00

_		PM10 OPTIONS		
0	1115481	PM10 COMPLIANT (RULE 1186)	\$3,260.00	\$0.00
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		SAFETY		
0	1104991	REMOVE REAR CAMERA	\$0.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$95.00	\$0.00

-----SWEEPER OPTIONS-----

0	1116593	LEFT HAND SIDEBROOM TILT	\$1,010.00	\$0.00
0	1116592	RIGHT HAND SIDEBROOM TILT	\$1,010.00	\$0.00
0	1101385	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO STD)	\$825.00	\$0.00
0	1116253	IN-CAB VARIABLE SPEED AND REVERSING BROOM CONTROL	\$2,130.00	\$0.00
0	1114619	RUBBER BELT CONVEYOR (REVERSING BELT) (ILO STD)	\$0.00	\$0.00
0	1104990	VARIABLE SPEED CONVEYOR	\$1,970.00	\$0.00
0	1106049	HEAVY DUTY LOWER ROLLER	\$1,070.00	\$0.00

-----TOOLS/TOOLBOXES------

0	1053426	TOOL KIT	\$790.00	\$0.00
0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00

	WATER SYSTEM					
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00		
0	1108830	AIR PURGE FOR WATER SYSTEM	\$410.00	\$0.00		
0	1118800	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL)	\$525.00	\$0.00		
0	1121615	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL) (USE WITH EXTENDED SIDEBROOM REACH	\$465.00	\$0.00		





DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
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---M2 CHASSIS OPTIONS-----

0	1080756	FENDER MOUNTED MIRROR-LEFT HAND	\$585.00	\$0.00
0	1109607	12" CONVEX MIRRORS (IL0 STD 8")	\$340.00	\$0.00
0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$890.00	\$0.00
0	1081747	(2) AIR CLOTH HI-BACK SEATS	\$2,140.00	\$0.00
0	1081748	(1) AIR CLOTH HI-BACK SEAT	\$1,110.00	\$0.00
0	1120505	SPARE TIRE & WHEEL, BALANCED	\$1,415.00	\$0.00
0	1101560	MIDWEST AUTOLUBE - SWEEPER/TRUCK	\$7,475.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00
0	1103560	FRONT SPRAY BAR	\$765.00	\$0.00
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063734	M2 (IN STOCK) CAB SPECIAL COLOR	\$4,015.00	\$0.00
0	1108053	FULL WIDTH FRONT SPRAY BAR	\$780.00	\$0.00

-----FREIGHT RATES-----

0	FRT-119-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-119-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-119-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-119-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-119-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-119-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-119-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-119-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00

0	FRT-119-009	FREIGHT-CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-119-010	FREIGHT - FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-119-011	FREIGHT- OH, ST. LOUIS METRO	\$1,530.00	\$0.00
0	FRT-119-012	FREIGHT- MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-119-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-119-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-119-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

		WARRANTY		
0	EW-ME-NA-2PL	BROOM BEAR 2 ND YEAR PARTS/LABOR	\$2,884.00	\$0.00
0	EW-ME-NA-3PL	BROOM BEAR 3 RD YEAR PARTS/LABOR	\$5,445.00	\$0.00
0	EW-ME-NA-4PL	BROOM BEAR 4 TH YEAR PART/LABOR	\$7,765.00	\$0.00
0	EW-ME-NA-5PL	BROOM BEAR 5 TH YEAR PARTS/LABOR	\$9,871.00	\$0.00

			SUB TOTAL	\$0.00
		DISCOUNTS		
0	DISC-119-ADDL	ADDITIONAL DISCOUNT	0	\$0.00
0	DISC-119-PROMO	PROMO DISCOUNT	0	\$0.00

SPECIAL RFQ OPTIONS OR OTHER DESCRIPTIONS

GRAND TOTAL	\$0.00
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	Subsidiary of Federal Signal Corporation		MODEL: BROOM BADGER EFFECTIVE DATE: 01/01/20 SUPERSEDES ALL PREVIO DEALER PRICE LIST (U.S. REV #	OUS PRICE LISTS
Purchase Ord	er #		Ship To Address:	
Order Date:				
Delivery Date	Requirment If Any:		State Penalty Clause If Applic	able:
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

0	5801016	BROOM BADGER - DUAL SIDE BROOMS	\$140,065	\$0.00
		LEFT SIDE DUMPING HOPPER, TIER 4 FINAL		
		Rear-axle air suspension, conveyor squeegee, dual, hydraulically driven side brooms, variable height up to 10', left side dumping hopper. Sweeper is painted Elgin white and includes the standard features listed below.		
0	5801019	BROOM BADGER - DUAL SIDE BROOMS	\$140,065	\$0.00
		RIGHT SIDE DUMPING HOPPER, TIER 4 FINAL		
		Rear-axle air suspension, conveyor squeegee, dual, hydraulically driven side brooms, variable height up to 10', right side dumping hopper. Sweeper is painted Elgin white and includes the standard features listed below.		
0	5801020	USA 2020 ISUZU NRR LEFT HAND STEER INCLUDES MOUNTING CHARGE	\$64,985	\$0.00

0	5801115	DUALIZATION FOR 2020 MODEL YEAR	\$12,750	\$0.00
0	NO CHARGE	CHASSIS MOUNTING CHARGE	N/C	\$0.00

NOTE: Customer supplied chassis are not accepted due to Isuzu controled modicifations.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

STANDARD FEATURES

AM/FM Radio w/ CD

Aux-engine Kubota V2403M 59hp, Tier 4F Aux-engine Murphy shut down system

- Low engine oil pressure, high coolant temp, hyd oil level/temp shutdown Broom side, 36" and 42" steel vertical digger 4 and 5 segment Broom side, hydraulic floating suspension, adjustable spring loaded deploy Broom, main, 34" diameter, 58" wide prefab disposable
- Camera, Rear and RH side view with in-cab monitor
- Chromed shaft pivots
- Conveyor chain, hardened with polyurethane sprockets
- Conveyor, 8 flight squeegee with rubber edging
- Conveyor, lift independent from main broom

Conveyor, two piece replaceable wear plates Conveyor raise automatic in reverse Conveyor stall alarm Dirt shoes, heavy duty steel Electric backup alarm Front spray bar Greaseless composite bushings Hopper inspection door Hydraulic pump, variable displacement, load-sense, piston type PM 10 Compliant (RULE 1186) Rear Axle Air Suspension Operators and Service Manual Side broom Tilt Right Hand Side broom Tilt Left Hand



MODEL: BROOM BADGER EFFECTIVE DATE: 01/01/2020 SUPERSEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		BROOMS		
0	5801104	STRIP MAIN BROOM ILO STD	\$650.00	\$0.00

		LIGHTS		
0	5801103	AMBER STROBE MOUNTED DIRECTLY BEHIND TRUCK CAB, VISIBLE FROM IN FRONT OF THE TRUCK	\$440.00	\$0.00
0	5801105	REAR MOUNTED LED LIGHTBAR	\$1,875.00	\$0.00
0	5801113	SECOND AMBER REAR STROBE MOUNTED ON THE CURBSIDE IN ADDITION TO THE STANDARD STREET SIDE AMBER STROBE	\$325.00	\$0.00
0	5801126	REAR LED TAIL LIGHTS (INCLUDES STOP, BACKUP, TURN AND TAIL)	\$540.00	\$0.00

0 STANDARD PM10 COMPLIANT (RULE 1186) \$0.00 \$0.00	0	STANDARD	PM10 COMPLIANT (RULE 1186)	\$0.00	\$0.00

0 SPECIAL REMOVE REAR CAMERA (DEDUCT) \$0.00 \$0.00			SAFETY		
	0	SPECIAL	REMOVE REAR CAMERA (DEDUCT)	\$0.00	\$0.00

_		SWEEP COMPONENTS		
0	STANDARD	SIDE BROOM TILT - RIGHT	\$0.00	\$0.00
0	STANDARD	SIDE BROOM TILT - LEFT	\$0.00	\$0.00

		MANUALS		
0	0701669	ADDITIONAL BROOM BADGER OPERATORS MANUAL	\$65.00	\$0.00
0	0702230	BROOM BADGER PARTS MANUAL	CONTACT MIMEO	

		WATER SYSTEM		
0	5801107	CONVEYOR FLUSHER	\$1,150.00	\$0.00

--ISUZU NRR CHASSIS OPTIONS---

	5801134	REAR LEAF SPRING SUSPENSION IN LIEU OF STANDARD	-\$4,250.00	\$0.00
0	5601154	AIR SUSPENSION REAR AXLE (DEDUCT)	-\$4,250.00	\$0.00

		WARRANTY		
0	EW-MECH-NA-2PL	SECOND YEAR WARRANTY PARTS/LABOR	\$5,870	\$0.00
0	EW-WECH-NA-2FL	MODULE ONLY (EXCL. AUX ENG)	\$5,870	\$0.00
0		THIRD YEAR WARRANTY PARTS/LABOR	\$11,110	\$0.00
0	EW-MECH-NA-3PL	MODULE ONLY (EXCL. AUX ENG)		



QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		FREIGHT RATES		
0	FRT-139-001	SELF SHIPPING DOCK CHARGE	\$590.00	\$0.00
0	FRT-139-900	ALASKA	call for quote	\$0.00
0	FRT-139-901	ALABAMA	\$4,070.00	\$0.00
0	FRT-139-902	ARKANSAS	\$3,335.00	\$0.00
0	FRT-139-903	ARIZONA	\$4,650.00	\$0.00
0	FRT-139-904	CALIFORNIA	\$5,795.00	\$0.00
0	FRT-139-905	COLORADO	\$4,440.00	\$0.00
0	FRT-139-906	CONNECTICUT	\$4,780.00	\$0.00
0	FRT-139-907	DELAWARE	\$4,505.00	\$0.00
0	FRT-139-908	FLORIDA	\$5,900.00	\$0.00
0	FRT-139-909	GEORGIA	\$4,765.00	\$0.00
0	FRT-139-910	HAWAII	call for quote	\$0.00
0	FRT-139-911	IOWA	\$2,180.00	\$0.00
0	FRT-139-912	IDAHO	\$4,295.00	\$0.00
0	FRT-139-913	ILLINOIS	\$2,380.00	\$0.00
0	FRT-139-914	INDIANA	\$2,890.00	\$0.00
0	FRT-139-915	KANSAS	\$2,545.00	\$0.00
0	FRT-139-916	KENTUCKY	\$3,190.00	\$0.00
0	FRT-139-917	LOUISIANA	\$4,725.00	\$0.00
0	FRT-139-918	MASSACHUSETTS	\$4,825.00	\$0.00
0	FRT-139-919	MARYLAND	\$4,825.00	\$0.00
0	FRT-139-920	MAINE	\$5,910.00	\$0.00
0	FRT-139-921	MICHIGAN	\$2,670.00	\$0.00
0	FRT-139-922	MINNESOTA	\$1,795.00	\$0.00
0	FRT-139-923	MISSOURI	\$3,230.00	\$0.00
0	FRT-139-924	MISSISSIPPI	\$4,105.00	\$0.00
0	FRT-139-925	MONTANA	\$3,855.00	\$0.00
0	FRT-139-926	NORTH CAROLINA	\$4,240.00	\$0.00
0	FRT-139-927	NORTH DAKOTA	\$1,730.00	\$0.00
0	FRT-139-928	NEBRASKA	\$2,235.00	\$0.00
0	FRT-139-929	NEW HAMPSHIRE	\$5,060.00	\$0.00
0	FRT-139-930	NEW JERSEY	\$3,000.00	\$0.00
0	FRT-139-931	NEW MEXICO	\$4,550.00	\$0.00
0	FRT-139-932	NEVADA	\$4,610.00	\$0.00
0	FRT-139-933	NEW YORK	\$6,355.00	\$0.00
0	FRT-139-934	OHIO	\$3,350.00	\$0.00
0	FRT-139-935	OKLAHOMA	\$3,370.00	\$0.00
0	FRT-139-936	OREGON	\$4,930.00	\$0.00
0	FRT-139-937	PENNSYLVANIA	\$3,925.00	\$0.00
0	FRT-139-938	RHODE ISLAND	\$3,925.00	\$0.00
0	FRT-139-939	SOUTH CAROLINA	\$4,365.00	\$0.00
0	FRT-139-940	SOUTH CAROLINA SOUTH DAKOTA	\$2,070.00	\$0.00
0	FRT-139-941	TENNESSEE	\$3,585.00	\$0.00
0	FRT-139-942	TEXAS	\$3,585.00	\$0.00
0	FRT-139-943	UTAH	\$4,090.00	\$0.00
0	FRT-139-943	VIRGINIA	\$4,090.00	\$0.00
0	FRT-139-945	VIRGINIA	\$4,240.00	\$0.00
0	FRT-139-946	WASHINGTON		\$0.00
	FRT-139-946		\$4,885.00	
0	FRI-139-947		\$2,325.00	\$0.00

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0	FRT-139-949	WYOMING	\$3.350.00	\$0.00
0	FRT-139-948	WEST VIRGINIA	\$3,610.00	\$0.00

NOTE CALL FOR FREIGHT QUOTE IF YOU HAVE MORE THAN ONE UNIT SHIPPING SIMULTANEOUSLY

SUB TOTAL \$0.00

 Image: organization
 -----DISCOUNTS---- Image: organization
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GRAND TOTAL \$0.00

MODEL: ROAD WIZARD	
EFFECTIVE DATE: 01/01	/2020
SUPERCEDES ALL PREV	VIOUS PRICE LISTS
DEALER PRICE LIST (U.S	S. DOLLARS)
REV	



Delivery Date Requirment If Any:

Purchase Order #

Order Date:

Ship To Address:

State Penalty Clause If Applicable:

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
0	1119865	ROAD WIZARD - DUAL (M2)	\$187,555	\$0.00
		Conveyor squeegee, dual, hydraulically driven side brooms, variable height, right		
		side dumping hopper. sweeper is powder coated from powder coatings chart 2003/N		
		with powder coated gray undercarriage and includes the standard features listed		
		below.		
0	1120036	ROAD WIZARD - DUAL (IH)	\$187,555	\$0.00
		Conveyor squeegee, dual, hydraulically driven side brooms, variable height, right		
		side dumping hopper. sweeper is powder coated from powder coatings chart 2003/N		
		with powder coated gray undercarriage and includes the standard features listed		
		below.		
0	SPECIAL	ROAD WIZARD - DUAL (PETERBILT)	\$187,555	\$0.00
		Conveyor squeegee, dual, hydraulically driven side brooms, variable height, right		
		side dumping hopper. sweeper is powder coated from powder coatings chart 2003/N		
		with powder coated gray undercarriage and includes the standard features listed		
		below.		

		CHASSIS		
0	1124564	M2 DUAL STEER (2013 EMISSIONS) (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00
0	1124667	AUTOCAR DUAL STEER LIMITED QTY	CONTACT INSIDE SALES	\$0.00
0	1124549	PETERBILT RIGHT HAND STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
0	1124550	PETERBILT DUAL STEER (NON STOCKED CHASSIS) SINGLE SPEED REAR AXLE	CONTACT INSIDE SALES	\$0.00
0	1124545	IH DUAL STEER (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00

0	1119864	M2 - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	1120180	INTERNATIONAL - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	1120762	PETERBILT - CHASSIS ALTERATIONS	\$2,680	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00
0		CUSTOMER SUPPLIED HANDLING CHARGE	\$3,690	\$0.00

NOTE: Customer Supplied Cassis Requires Both The Chassis Alterations and the Handling Charge

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the cha

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the

NOTE: For cost of sweeper mounted on any other chassis, consult factory.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.



MODEL: ROAD WIZARD EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV #

STANDARD FEATURES

Aux-engine;
Two-stage dry type with restriction indicator (at engine) and precleaner
Broom side, 46 "steel vertical digger 4 or 5 segment
Broom side, hydraulic floating suspension, hydraulic deploy
Broom, main, 34" diameter, 60" wide prefab disposable
Camera, Rear with in-cab monitor
Conveyor chain, hardened with polyurethane sprockets
Conveyor, 11 flight squeegee with rubber edging
Conveyor, lift independent from main broom
Conveyor, three piece replaceable wear plates
Conveyor flush out system
Conveyor rasie in reverse
Conveyor stall alarm
Spring Assist Dirt shoes, heavy duty single row carbide steel (rubber isolated)
Electric backup alarm
Engine, sweeper, diesel, tier 4 FINAL, 74 HP
Hopper inspection door
Hopper, 5.4 cu yd with window and skylight
Hopper up visual audible indicator
Hopper, variable high dump, 11'02", 5.4 yard
Hose, hydrant fill, 16'8" (5080 mm) with strainer and coupling

Hydraulic oil level gauge w/ external thermomenter and in-cab level light Lights, automatic backup Lights, combination tail/stop, separate amber signal Lights, flood light, one per broom (3) Manuals, operator and parts Rear broom cover and anti-carryover wrap Rear broom spray bar Rear right hand flood light Reflectors, set of 2 Sidebroom speed control, external to cab Sweep resume / raise in reverse Tactile controls for all sweep functions Tool storage Variable speed brooms (external) Water fill, anti-siphon Water level indicator in-cab Water Pump, electric diaphragm Water tank, molded polyethylene, 360 gallon total nominal capacity

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ADDITIONAL MANUALS		
0	0701680	ROAD WIZARD OPERATORS MANUAL	\$55.00	\$0.00
0	0702460	ROAD WIZARD SERVICE MANUAL	\$95.00	\$0.00
0	0702240	ROAD WIZARD PARTS BOOK	\$90.00	\$0.00
0	0704072	CUMMINS OPERATORS & MAINTENANCE MANUAL	\$135.00	\$0.00
0	0704073	CUMMINS TROUBLESHOOTING MANUAL	\$180.00	\$0.00
		ALARMS		
0	1117644	ECCO SA940 SMART ALARM (ILO of STD)	\$295.00	\$0.00

0	1117644	ECCO SA940 SMART ALARM (ILO of STD)	\$295.00	\$0.00
0	1101528	LATCHING ELEVATOR REVERSE AND ALARM	\$420.00	\$0.00
0	1104970	HOPPER UP CONSTANT ALARM	\$375.00	\$0.00
0	1104705	HOPPER FULL INDICATOR	\$830.00	\$0.00

	AUTO LUBE					
0	1101559	MIDWEST AUTO LUBE - SWEEPER ONLY	\$5,240.00	\$0.00		
		BROOMS				
0	1035616	DOUBLE WRAP MAIN BROOM	\$480.00	\$0.00		
0	1035617	POLY/WIRE WAFER MAIN BROOM	\$560.00	\$0.00		
0	1058158	STRIP MAIN BROOM (URB)	\$470.00	\$0.00		
0	1077151	URB STRIP MAIN BROOM W/CENTER SWEEP MANDREL	\$470.00	\$0.00		
0	1095046	ALUMINUM SIDE BROOM SEGMENTS - BLUE STEEL	\$345.00	\$0.00		
0	1096691	DEDUCT MAIN BROOM & CORE	-\$222.72	\$0.00		

	DECALS					
0	1101151	RED LOG/SWOOSH - ROAD WIZARD	\$0.00	\$0.00		
0	1101152	WHITE LOGO/SWOOSH - ROAD WIZARD	\$0.00	\$0.00		
0	1101037	SLOW MOVING VEHICLE SIGN	\$165.00	\$0.00		
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00		

 GAUGES				
0	1119940	IN-CAB AUXILIARY ENGINE AIR RESTRICTION GAUGE	\$815.00	\$0.00
0	1101379	BROOM HOUR METERS	\$405.00	\$0.00

MODEL: ROAD WIZARD EFFECTIVE DATE: 01/01/202 SUPERCEDES ALL PREVIOU DEALER PRICE LIST (U.S. DO REV #			VIOUS PRICE LISTS	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		LIGHTS	_	
0	1103553	<u>PACKAGE 1 :</u> SINGLE REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$2,050.00	\$0.00

HOPPER				
0	1104350	LIFELINER HOPPER SYSTEM W/WARRANTY	\$5,750.00	\$0.00
0	1125415	STAINLESS STEEL HOPPER	\$11,360.00	\$0.00

	0	1111656	HYDRAULIC OIL TEMP DISPLAY (IN CAB)	\$320.00	\$0.00
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0	1103533	PACKAGE 2 : DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD	\$2,805.00	\$0.00
0	1125926	<u>PACKAGE 3 :</u> DUAL REAR/SINGLE HOPPER BEACON; LED WITH GUARD & LED ARROWSTICK	\$4,385.00	\$0.00
0	1104618	<u>PACKAGE 4 :</u> SINGLE REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS	\$1,675.00	\$0.00
0	1104619	<u>PACKAGE 5 :</u> DUAL REAR/SINGLE HOPPER MOUNT AND GUARD - W/O BEACONS	\$2,080.00	\$0.00
0	1102735	LED STOP/TAIL/TURN/REAR ID/CLEARANCE LIGHTS	\$370.00	\$0.00
0	1125927	REAR MOUNTED LED ARROWSTICK	\$1,815.00	\$0.00
0	1102736	(2) REAR LOW MOUNTED OVAL AMBER LED FLASHERS	\$445.00	\$0.00
0	1103898	(2) REAR HIGH MOUNTED OVAL AMBER LED FLASHERS	\$450.00	\$0.00
0	1104481	ARROWBOARD - REAR	\$2,155.00	\$0.00

PAINT				
0	4810001	PAINT SWEEPER STANDARD WHITE	\$0.00	\$0.00
0	4811018	PAINT SWEEPER YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	1285.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	3890.00	\$0.00
0	1069927	ANTI GRAFFITI COATING	\$3,860.00	\$0.00

PM10 OPTIONS					
0 1	115479	PM10 COMPLIANT (RULE 1186)	\$3,260.00	\$0.00	

		SAFETY		
0	1104991	REMOVE REAR CAMERA	\$0.00	\$0.00
0	1095548	LEFT HAND SIDE CAMERA	\$610.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$95.00	\$0.00

	SWEEP COMPONTENTS					
0	1100656	SIDE BROOM TILT - RIGHT	\$1,010.00	\$0.00		
0	1100660	SIDE BROOM TILT - LEFT	\$1,010.00	\$0.00		
0	1117070	SIDE BROOM TILT W/INDICATOR - RIGHT	\$1,080.00	\$0.00		
0	1117071	SIDE BROOM TILT W/INDICATOR - LEFT	\$1,080.00	\$0.00		
0	1101385	RUBBER MOUNTED CARBIDE DRAG SHOES TWO-ROW (ILO STD)	\$825.00	\$0.00		
0	1102732	RUBBER DRAG-SHOES (ILO STD)	\$135.00	\$0.00		
0	1104238	BORON DRAG SHOES	\$145.00	\$0.00		
0	1117430	IN-CAB VARIABLE SPEED ELEVATOR/CONVEYOR	\$3,470.00	\$0.00		
	4400040	(MUST ORDER 1103612 SIDE BROOM REVERSE)				
0	1103612	IN-CAB SIDEBROOM SPEED CONTROLS, REVERSING	\$2,130.00	\$0.00		
0	1114619	RUBBER BELT CONVEYOR (ILO STANDARD SQUEEGEE)	\$0.00	\$0.00		
0	1106049	HEAVY DUTY LOWER ROLLER	\$1,070.00	\$0.00		
0	1100049	(MUST SELECT RUBBER BELT CONVEYOR OPTION)	\$1,070.00	φ0.00		
0	1116316	LOWER CONVEYOR DEFLECTOR	\$555.00	\$0.00		
Ŭ		(MUST SELECT RUBBER BELT CONVEYOR OPTION)	\$220.00	\$3.00		

		SWEEPER ENGINE		
0	1120322	AUXILIARY ENGINE BATTERY DISCONNECT SWITCH	\$540.00	\$0.00
0	6063004	EXTRA KEY	\$50.00	\$0.00
0	1102752	SYKLONE PRE CLEANER	\$680.00	\$0.00
0	1119563	BLOCK HEATER	\$475.00	\$0.00

-----TOOLS/TOOLBOXES------

0	1053426	TOOL KIT	\$790.00	\$0.00
0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00

-----WATER SYSTEM------

0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1121010	AIR PURGE FOR WATER SYSTEM	\$400.00	\$0.00
0	1114604	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL) (USE WITHOUT EXTENDED SIDEBROOM REACH)	\$525.00	\$0.00
0	1121611	WATER SIDEBROOM FUNCTION CONTROL (ILO MANUAL) (USE WITH EXTENEDED SIDEBROOM REACH)	\$525.00	\$0.00



MODEL: ROAD WIZARD EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV #

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		M2 CHASSIS OPTIONS		
0	1109607	12" CONVEX MIRRORS (IL0 STD 8")	\$340.00	\$0.00
0	1081188	SPARE CHASSIS KEY	\$55.00	\$0.00
0	1081365	IN CAB AIR FILTER RESTRICTION INDICATOR	\$890.00	\$0.00
0	1121035	(2) AIR CLOTH HI-BACK SEATS	\$2,095.00	\$0.00
0	1121036	(1) AIR CLOTH HI-BACK SEAT	\$1,085.00	\$0.00

0	1120505	SPARE TIRE & WHEEL, BALANCED	\$1,415.00	\$0.00
0	1081909	SINGLE ARM REST - VINYL (ONLY W/AIR RIDE SEATS)	\$390.00	\$0.00
	1081909	DUAL ARM REST - VINYL (ONLY W/AIR RIDE SEATS)		
0		SINGLE ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$730.00	\$0.00
0	1081911		\$390.00	\$0.00
0	1081912	DUAL ARM REST - CLOTH (ONLY W/AIR RIDE SEATS)	\$730.00	\$0.00
0	1081956	DAYTIME RUNNING LIGHTS	\$1,130.00	\$0.00
0	1090653	DUAL AIR HORNS	\$1,665.00	\$0.00
0	1101560	MIDWEST AUTOLUBE - SWEEPER/TRUCK	\$7,475.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063734	M2 (IN STOCK) CAB SPECIAL COLOR	\$4,015.00	\$0.00
0	1108053	FULL WIDTH FRONT SPRAY BAR	\$780.00	\$0.00
0	1120361	EXTENDED REACH RIGHT HAND SIDEBROOM	\$1,435.00	\$0.00
0	1120782	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS	\$2,010.00	\$0.00
	- [NAVISTAR CHASSIS OPTIONS		_
0	4820001	CAB STANDARD WHITE	\$0.00	\$0.00
0	1063731	NAV CAB PAINTED SPECIAL COLOR	\$3,865.00	\$0.00
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$540.00	\$0.00
0	1101568	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00
0	1091761	EXTRA KEY	\$70.00	\$0.00
0	1091770	(2) ELECTRIC & (1) AIR HORN	\$1,990.00	\$0.00
0	1097641	NATIONAL AIR RIDE SEAT - PASSENGER SIDE - VINYL	\$2,475.00	\$0.00
0	1097643	NATIONAL AIR RIDE SEAT-PASSENGER SIDE - CLOTH	\$2,340.00	\$0.00
0	1097644	NATIONAL AIR RIDE SEAT-PASSENGER SIDE- CLOTH W/ARM REST	\$2,490.00	\$0.00
0	1097645	NATIONAL AIR RIDE SEAT - DRIVER SIDE - VINYL	\$2,200.00	\$0.00
0	1097647	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH	\$2,340.00	\$0.00
0	1097648	NATIONAL AIR RIDE SEAT - DRIVER SIDE - CLOTH W/ARM REST	\$2,685.00	\$0.00
0	1099317	(1) ELECTRIC HORN	\$415.00	\$0.00
0	1101567	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1120361	EXTENDED REACH RIGHT HAND SIDEBROOM	\$1,435.00	\$0.00
0	1120782	EXTENDED REACH RIGHT AND LEFT HAND SIDEBROOMS	\$2,010.00	\$0.00
		WARRANTY		
0	EW-ME-NA-2PL	ROAD WIZARD 2 ND YEAR PARTS/LABOR	\$2,884.00	\$0.00
0	EW-ME-NA-3PL	ROAD WIZARD 3 RD YEAR PARTS/LABOR	\$5,445.00	\$0.00
0	EW-ME-NA-4PL	ROAD WIZARD 4 TH YEAR PARTS/LABOR	\$7,765.00	\$0.00
0	EW-ME-NA-5PL	ROAD WIZARD 5 TH YEAR PARTS/LABOR	\$9,871.00	\$0.00
0		·	<i>40,011.00</i>	φ0.00
			\$ 505.00	\$ 0.00
0	FRT-116-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-116-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-116-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-116-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-116-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-116-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-116-007	FREIGHT-AZ,UT	\$5,390.00	\$0.00
0	FRT-116-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-116-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-116-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-116-011	FREIGHT-OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-116-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-116-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-116-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-116-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

SUB TOTAL \$0.00

-----DISCOUNTS-----

0	DISC-116-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-116-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

	GRAND TOTAL	\$0.00

Subsidiary of Federal Signal Corporation			EFFECTIVE DATE: (PREVIOUS PRICE LIST
Purchase Ord	ler #		Ship To Address:	
Order Date:				
Delivery Date	Requirment If Any:		State Penalty Clause If Applicable	
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
0	1120933	PELICAN P SINGLE, TIER 4F, 55KW, USA AND CANADA	\$198,000	\$0.00
		Single steer & gutter broom, right side hydraulically driven, Tier 4F JD 4045TF low emission diesel engine, hydrostatic drive and steering, chassis and wheels powder coated standard white and including the standard features below.		
0	1120847	PELICAN P DUAL TIER 4E 55KW USA AND CANADA	\$209 375	\$0.00

0	1120847	PELICAN P DUAL, TIER 4F, 55KW, USA AND CANADA	\$209,375	\$0.00
<u>.</u>		Dual steer & gutter brooms, hydraulically driven, Tier 4F JD 4045TF low emission		
		diesel engine, hydrostatic drive and steering, chassis and wheels powder coated		
		standard white and including the standard features below.		

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer fo

STANDARD FEATURES

1	0701443	PELICAN P OPERATORS MANUAL	STANDARD	\$0.00
1	0702261	PELICAN P PARTS BOOK	STANDARD	\$0.00
1	0704046	JOHN DEERE OPERATORS MANUAL	STANDARD	\$0.00
1	0704047	JOHN DEERE PARTS BOOK	STANDARD	\$0.00
1	0730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00
1	0701708	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	0702020	ELGIN SAFETY MANUAL	STANDARD	\$0.00

Air cleaner, two-stage, dry type with restriction indicator	Light, spotlight, adjustable, one per side broom
Air conditioner	Lights, 2 combination, tail/stop lights
Alternator, 120 amp	Lights, headlights, multiple beam
Anti siphon water fill	Lights, low water light
Automatic engine shutdown (oil pressure/engine temperature)	Low Hydraulic Warning
Automatic pickup in reverse	Main broom controls in cab
B20 biodiesel compatible	Manuals, operator and parts
Back up alarm, electric	Mirror, inside rear view
Battery, maintenance free	Mirrors, outside, front mounted 6" fish eyes
Brakes, power	Mirrors, outside, front post mounted, west coast type, one each side
Broom, main, hydraulically suspended	Parking brake with interlock
Broom, main, in cab pressure control	Rear Camera & in cab monitor
Broom, main, prefab, disposable	Return to sweep feature
Broom, side broom, hydraulically suspended	Seat Belts (both sides for dual)
Broom, side broom, in cab pressure control	Seats, extra wide cordura suspension seats with arm rests
Bumper pads, front jack	Signals, self-canceling directional with hazard switch
Coolant recovery system	Sprung guide wheel, heavy duty
Doors, see through glass, prop-able	Steering wheel, tilt and telescoping
Electronic Throttle	Sun visors
Engine, hour meter	Tachometer, diesel engine
Gauges & Warning lights:	Tires, tubeless radials
engine coolent temperature	Tow loops, four
engine oil pressure	Water tank, fill gauge
fuel level	Water tank, molded polyethylene: 220 gallon total nominal capacity
speedometer & odometer w/trip set	Wheels, dual guide

Fenders, over front wheels Flushing system for hopper/conveyor Fuel tank, 35 gallons Fuel Water separator with indicator light Heater, pressurizer with filtered air, defroster Hose, hydrant fill, 16' 8" with coupling Wheels, dual guide Wheels painted grey Window, opening front opera Windshield washer Windshield wipers with intermittent setting Windshield, tinted



MODEL: ECOINFUSED PELICAN NP 55KW EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS



DEALER PRICE LIST (U.S. DOLLARS)

MODEL: ECOINFUSED PELICAN NP 55KW

REV #

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

-----ADDITIONAL MANUALS----

0	701443	PELICAN OPERATORS MANUAL	\$55.00	\$0.00
0	702261	PELICAN PARTS BOOK	\$90.00	\$0.00
0	702453	PELICAN SERVICE	\$95.00	\$0.00
0	704046	JOHN DEERE OPERATORS MANUAL	\$55.00	\$0.00
0	704047	JOHN DEERE PARTS BOOK	\$110.00	\$0.00
0	704048	JOHN DEERE SERVICE	\$190.00	\$0.00

-----ALARMS------

0	1089728	GROTE LOUD MOUTH BACKUP ALARM	\$295.00	\$0.00
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-----AUTOLUBE------

0	1087667	MIDWEST AUTOLUBE - SINGLE	\$5,790.00	\$0.00
0	1087668	MIDWEST AUTOLUBE - DUAL	\$6,505.00	\$0.00
0	1089040	VOGEL AUTOLUBE - SINGLE	\$7,295.00	\$0.00
0	1089041	VOGEL AUTOLUBE - DUAL	\$7,750.00	\$0.00
0	1107312	VOGEL AUTOLUBE - DUAL (USE W/GREASABLE DIRT SHOES)	\$9,560.00	\$0.00
0	1103124	MIDWEST AUTOLUBE - DUAL (USE W/GREASABLE DIRT SHOES)	\$7,475.00	\$0.00
0	1108963	MIDWEST AUTOLUBE - SINGLE (USE W/GREASABLE DIRT SHOES)	\$6,825.00	\$0.00

-----AUTO SHUTDOWN------

0	1087563	HYDRAULIC LEVEL SHUTDOWN	\$190.00	\$0.00	
0	1089429	HYDRAULIC LEVEL & TEMPERATURE SHUTDOWN	\$370.00	\$0.00	
0	1120654	HYDRAULIC TEMPERATURE SHUTDOWN	\$190.00	\$0.00	

	BROOMS					
0	1015558	EXTRA SET SIDE BROOM SEGMENT, FILLED	\$260.00	\$0.00		
0	1087976	STRIP BROOM 66" URB	\$935.00	\$0.00		
0	1088008	MAIN BROOM CORE ONLY	-\$83.20	\$0.00		
0	1088800	50/50 POLY/WIRE MAINBROOM	\$935.00	\$0.00		
0	1089518	DEDUCT MAIN BROOM & CORE	-\$236.80	\$0.00		
0	1091361	URB STRIP BROOM - CENTER SWEEP	\$935.00	\$0.00		
0	1094877	ALUMINUM SIDE BROOM SEGMENT PER SIDE	\$670.00	\$0.00		
0	1094878	POLY/POLY SIDE BROOM SET	\$140.00	\$0.00		
0	1095342	DEDUCT SIDE BROOM SEGMENT (PER SIDE)	-\$120.00	\$0.00		

	CONVEYOR/ELEVATOR					
0	1124786	CONVEYOR STALL ALARM	\$750.00	\$0.00		
0	1087575	LOWER ROLLER DEFLECTOR	\$520.00	\$0.00		
0	1120820	CONVEYOR CLEANOUT	\$520.00	\$0.00		

-----GAUGES------

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	0	1088858	LOOSE CHARGE PRESSURE GAUGE	\$320.00	\$0.00
	0	1120827	IN CAB AIR RESTRICTION GAUGE	\$390.00	\$0.00

		LIFELINER SYSTEM / EPOXY COATING		
0	1092236	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,135.00	\$0.00

		EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)
QUANTITY PART NU	MBER MODEL DESCRIPTION	REV # 2020 LIST PRICE 2020 EXTENDED



-----LIGHTS------

0 1087873 LED CLEARANCE LIGHTS	\$290.00	\$0.00

0	1120770	LED ALTERNATING & FLASHING LIGHTS IN BATTERY COVER	\$1,210.00	\$0.00
0	1120744	(2) LED REAR FLOODS & BACKUP LIGHTS	\$800.00	\$0.00
0	1114404	(2) CAB FORWARD FACING LED FLOOD LIGHTS WITH LIGHT BAR	\$1,150.00	\$0.00
0	1114405	(2) CAB FORWARD FACING LED FLOOD LIGHTS WITHOUT LIGHT BAR	\$1,480.00	\$0.00
0	1101273	LED STOP/TAIL/TURN	\$370.00	\$0.00
0	1101318	PACKAGE 5: ONE LED STROBE W/ GUARD	\$995.00	\$0.00
0	1101319	PACKAGE 6: TWO LED STROBES W/ GUARD	\$1,745.00	\$0.00
0	1101320	PACKAGE 7: PACKAGE 6 + FOUR ROOF MOUNTED SWEEP FLASHERS LED STOP/TAIL/TURN MUST BE ORDERED WITH THIS PACKAGE	\$2,330.00	\$0.00
0	1101322	PACKAGE 9:_ REAR LIGHT MOUNTING RAIL ONLY	\$690.00	\$0.00
0	1101323	PACKAGE 10: FRONT LIGHT MOUNTING RAIL ONLY	\$690.00	\$0.00
0	1101324	PACKAGE 11: REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 1 LIGHT	\$765.00	\$0.00
0	1101325	PACKAGE 12: REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 2 LIGHTS	\$1,270.00	\$0.00
0	1125795	PACKAGE 13: LED ARROWSTICK (ONLY)	\$1,360.00	\$0.00
0	1125796	PACKAGE 14: LED ARROWSTICK (USE WITH PACKAGE'S 1, 2, 3, 5, 6, 7)	\$1,360.00	\$0.00

Subsidiary of Federal S	ignal Corporation

MODEL: ECOINFUSED PELICAN NP 55KW EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

		PELICAN OPTIONS		
0	1042010	WATER FILL HOSE QUICK DISCONNECT	\$540.00	\$0.00
0	1125550	LICENSE PLATE HOLDER - FRONT & REAR	\$240.00	\$0.00
0	1087541	LOCKING ENGINE COMPARTMENT	\$235.00	\$0.00
0	1087605	CARBIDE DIRT SHOES	\$1,140.00	\$0.00
1	1087981	RED LOGO/SWOOSH	\$0.00	\$0.00
0	1087982	WHITE LOGO/SWOOSH	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
0	1087995	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1097387	GREASABLE DIRT SHOES	\$105.00	\$0.00

0	1123319	SLIDING REAR WINDOW	\$930.00	\$0.00
0	1123322	STEEL RIGHT HAND DOOR W/ SLIDING WINDOW	\$3,090.00	\$0.00
0	1123320	STEEL RIGHT & LEFT HAND DOOR W/ SLIDING WINDOW	\$4,720.00	\$0.00
0	1123323	STEEL RIGHT HAND DOOR	\$1,905.00	\$0.00
0	1123321	STEEL RIGHT & LEFT HAND DOOR	\$3,800.00	\$0.00
0	1100256	RADIO INSTALL PACKAGE W/O RADIO	\$400.00	\$0.00
		LEFT HAND AND RIGHT HAND "WEST COAST"		
0	1101017	STYLE MIRRORS HEATED & MOTORIZED.		\$0.00
		(DOES NOT HEAT OR MOTORIZE HOPPER CONVEX MIRRORS)	\$1,305.00	
0	1124183	HEAVY DUTY DUAL LIMB GUARDS	\$2,340.00	\$0.00
0	1124182	HEAVY DUTY LIMB GUARD LEFTHAND ONLY	\$1,295.00	\$0.00
0	1124181	HEAVY DUTY LIMB GUARD RIGHT HAND ONLY	\$1,295.00	\$0.00
0	1101244	AM/FM RADIO WITH CD & 2 MAP LIGHTS	\$610.00	\$0.00
0	1106698	GREASABLE CARBIDE DIRT SHOES	\$1,380.00	\$0.00
0	6063004	ADDITIONAL IGNITION KEY	\$50.00	\$0.00
0	1120655	25' WASHDOWN SYSTEM	\$990.00	\$0.00

		REFLECTORS		
0	1087538	REFLECTOR (ARMOURED) , SET OF 6	\$165.00	\$0.00

-----SIDE BROOM TILT-----

	0	1089502	LEFT HAND SIDEBROOM TILT WITH INDICATOR	\$1,975.00	\$0.00
	0	1089503	RIGHT HAND SIDEBROOM TILT WITH INDICATOR	\$1,975.00	\$0.00

-----SEATS------

		0LAI0		
0	1087555	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,030.00	\$0.00
0	1087556	LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,030.00	\$0.00
0	1087677	ALL VINYL STD SEAT	\$40.00	\$0.00
0	1088301	RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,030.00	\$0.00
0	1088302	LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,030.00	\$0.00
0	1089316	RIGHT HAND BOSTROM AIR RIDE MID BACK -VINYL	\$1,030.00	\$0.00
0	1089317	LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,030.00	\$0.00
0	1089510	LEFT HAND MAGNUM STANDARD SEAT	\$905.00	\$0.00
0	1093157	HEADREST FOR MAGNUM STD SEAT	\$425.00	\$0.00

-----SAFETY------

0	1087559	(1) 2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1088661	(2) 2 1/2 LB. FIRE EXTINGUISHER	\$455.00	\$0.00
0	1092020	REMOVE REAR CAMERA	\$0.00	\$0.00
0	1101067	LEFT HAND SIDE CAMERA	\$565.00	\$0.00
0	1122587	RIGHT HAND SIDE CAMERA	\$565.00	\$0.00
0	9306848	TRIANGLE REFLECTIVE FLARES (3)	\$95.00	\$0.00

-----SWEEPER ENGINE------

0	1120838	PREMIUM RADIATOR/HEATER HOSES	\$300.00	\$0.00
0	1127329	COLD WEATHER START AIDE	\$585.00	\$0.00
0	1087562	ENGINE PRE-CLEANER	\$450.00	\$0.00
0	1087675	BATTERY DISCONNECT SWITCH	\$200.00	\$0.00
0	1089774	MAGNETIC DRAIN PLUG	\$175.00	\$0.00
0	1120874	ENGINE COOLANT FILTER	\$535.00	\$0.00

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Subsidiary of	Federal Signal Corporation

MODEL: ECOINFUSED PELICAN NP 55KW EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS) REV

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

-----TIRES/WHEELS------

0	1101068	SPARE DRIVE WHEEL PAINTED GREY	\$685.00	\$0.00
0	1101069	SPARE GUIDE WHEEL PAINTED GREY	\$625.00	\$0.00
0	1101669	SPARE DRIVE WHEEL PAINTED GREY & TIRE (16 PLY)	\$1,235.00	\$0.00
0	1120585	SPARE GUIDE WHEEL PAINTED GREY & TIRE (16 PLY)	\$995.00	\$0.00

TOOLS					
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00	
0	1049145	LUG WRENCH	\$405.00	\$0.00	
0	1089549	RIGHT HAND LOCKABLE TOOLBOX W/HOSE BASKET W/O WASHDOWN SYSTEM	\$1,090.00	\$0.00	
0	1121064	LEFT HAND LOCKABLE TOOL BOX	\$1,090.00	\$0.00	
0	1090342	TOOL KIT (NO TOOL BOX)	\$660.00	\$0.00	

0 1090584 MECHANICAL JACK RATCHET \$1,525,00 \$0,00					
	0	1090584	MECHANICAL JACK RATCHET	\$1 575 00	\$0.00

PAINT					
1	4810001	STANDARD WHITE	\$0.00	\$0.00	
0	4811018	RAL 1018 ZINC YELLOW	\$525.00	\$0.00	
0	4811023	RAL 1023 TRAFFIC YELLOW	\$525.00	\$0.00	
0	4811037	RAL 1037 SUN YELLOW	\$525.00	\$0.00	
0	4813020	RAL 3020 TRAFFIC RED	\$525.00	\$0.00	
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	1285.00	\$0.00	
0	SPECIAL	WHEELS PAINTED SAME COLOR AS BODY	650.00	\$0.00	
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	3890.00	\$0.00	
0	1118326	CUSTOM COLOR BODY PANELS	\$0.00	\$0.00	

-----FREIGHT RATES------

0	FRT-101-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-101-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-101-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-101-004	FREIGHT-NH,VT,ME	\$3,555.00	\$0.00
0	FRT-101-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-101-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-101-007	FREIGHT-AZ,UT	\$5,390.00	\$0.00
0	FRT-101-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-101-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-101-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-101-011	FREIGHT-OH,ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-101-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-101-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,795.00	\$0.00
0	FRT-101-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-101-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

		WARRANTY		
0	EW-NP-NA-2PL	PELICAN NP 2ND YEAR PARTS/LABOR	\$3,421.00	\$0.00
0	EW-NP-NA-3PL	PELICAN NP 3RD YEAR PARTS/LABOR	\$5,024.00	\$0.00
0	EW-NP-NA-4PL	PELCIAN NP 4TH YEAR PARTS/LABOR	\$8,232.00	\$0.00
0	EW-NP-NA-5PL	PELICAN NP 5TH YEAR PARTS/LABOR	\$11,815.00	\$0.00

SUB TOTAL \$0.00

		DISCOUNTS		
0	DISC-101-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-101-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRAND TOTAL \$0.00

Subsidiary of Federal Signal Corporation			MODEL: WATERLESS PELICAN EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS LIST PRICE LIST (U.S. DOLLAR	PRICE LISTS
Purchase Ord	ler #		Ship To Address:	
Order Date:				
Delivery Date	Requirement If Any:		State Penalty Clause If Applica	ble:
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		TIER 4F ENGINE		
0	1125164	WATERLESS PELICAN P DUAL TIER 4F 99HP	\$255,000	\$0.00
		Dust control skirts, dust extraction fan and filtered air exhaust, with dual hydraulically driven gutter brooms, Tier 4F 99HP JD 4045TF emission diesel engine, hydrostatic drive and steering, chassis and wheels powder coated standard white and including the standard features below.		

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for fu

STANDARD FEATURES

Air cleaner, dry type w/safety element and restriction indicator	Light, spotlight, adjustable, one per side broom
Air conditioner	Lights, 2 combination, tail/stop lights
Alternator, 120 amp	Lights, headlights, multiple beam
Anti Siphon water fill	Lights, low water light
Automatic engine shutdown (oil pressure/engine temperature)	Low Hydraulic Warning
Automatic pickup in reverse	Lower roller wash out.
B20 biodiesel compatible	Main broom controls in cab
Back up alarm, electric	Manuals, operator and parts
Battery, maintenance free	Mirror, inside rear view
Brakes, power	Mirrors, outside, front mounted 6" fish eyes
Broom, main, hydraulically suspended	Mirrors, outside, front post mounted, west coast type, one each side
Broom, main, in cab pressure control	Parking brake with interlock
Broom, main, prefab, disposable	Rear Camera & in cab monitor
Broom, side broom, hydraulically suspended	Return to sweep feature
Broom, side broom, in cab pressure control	Seat Belts (both sides for dual)
Bumper pads, front jack	Seats, extra wide cordura suspension seats with arm rests
Coolant recovery system	Signals, self-canceling directional with hazard switch
Doors, see through glass, prop-able	Sprung guide wheel, heavy duty
Electronic Throttle	Steering wheel, tilt and telescoping
Engine, hour meter	Sun visors
Gauges & Warning lights:	Tachometer, diesel engine
engine oil temperature	Tires, tubeless radials
engine oil pressure	Tow loops, four
fuel level	Water tank, Aluminum:
speedometer & odometer w/trip set	35 gallon total nominal capacity
Fenders, over front wheels	Wheels, dual guide
Flushing system for hopper/conveyor	Wheels painted grey
Fuel tank, 35 gallons	Window, opening front opera
Fuel Water separator with indicator light	Windshield washer
Heater, pressurizer with filtered air, defroster	Windshield wipers with intermittent setting
Hose, hydrant fill, 16' 8" with coupling	Windshield, tinted

MODEL: WATERLESS PELICAN P T4F 99HP



EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS LIST PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ALARMS		
0	1089339	SMART BACK UP ALARM	\$295.00	\$0.00
0	1089728	GROTE LOUD MOUTH BACKUP ALARM	\$295.00	\$0.00
		·	,	, , , , , , , , , , , , , , , , , , ,
		AUTO LUBE		
0	1096746	MIDWEST AUTO LUBE - DUAL	\$6,505.00	\$0.00
0	1097099	VOGEL AUTO LUBE - DUAL	\$7,355.00	\$0.00
		AUTO SHUTDOWN		
0	1087563	HYDRAULIC LEVEL SHUTDOWN	\$190.00	\$0.00
0	1089429	HYDRAULIC LEVEL & TEMPERATURE SHUTDOWN	\$370.00	\$0.00
0	1120654	HYDRAULIC TEMPERATURE SHUTDOWN	\$190.00	\$0.00
		550010		
0	1091361	BROOMS STRIP BROOM CENTER SWEEP	\$935.00	\$0.00
	1001001		çocoloc	ψοισσ
		CONVEYOR/ELEVATOR		
0	1087575	LOWER ROLLER DEFLECTOR	\$520.00	\$0.00
		GAUGES		
0	1088858	CHARGE PRESSURE GAUGE-LOOSE	\$320.00	\$0.00
0	1120827	IN CAB AIR RESTRICTION GAUGE	\$390.00	\$0.00
		· · ·	<i>Q</i> OOOOO	•••••
-		MANUALS	^	
0	0702262	PELICAN P PARTS BOOK	\$90.00	\$0.00
0	0701466	PELICAN P OPERATORS MANUAL	\$55.00	\$0.00
0	0702454		\$95.00	\$0.00
0	0704058 0704056	JOHN DERRE POWERTECH TIER 4 SERVICE MANUAL JOHN DERRE 4045 TIER 4 OPERATOR MANUAL	\$230.00 \$55.00	\$0.00 \$0.00
0	0704058	JOHN DERRE 4045 TIER 4 OPERATOR MANDAL	\$110.00	\$0.00
0	0704057	JOHN DERKE 4043 HER 4 PARTS BOOK	φ110.00	φ0.00
		LIFELINER SYSTEM / EPOXY COATING		
0	1096226	LIFELINER HOPPER SYSTEM W/WARRANTY	\$4,135.00	\$0.00
		LIGHTS		
0	1121376	DUAL REAR FLOODS	\$480.00	\$0.00
0	1087873	LED CLEARANCE LIGHTS	\$290.00	\$0.00
0	1093229	(2) REAR FLOODS & BACKUP LIGHTS	\$495.00	\$0.00
0	1094481	RIGHT HAND SEAL BEAM WORK LIGHT	\$155.00	\$0.00
0	1094482	RIGHT HAND & LEFT HAND SEAL BEAM WORK LIGHTS	\$270.00	\$0.00
0	1101214	(2) CAB FORWARD FACING FLOOD LIGHTS WITH LIGHT BAR	\$450.00	\$0.00
0	1101215	(2) CAB FORWARD FACING FLOOD LIGHTS WITHOUT LIGHT BAR	\$745.00	\$0.00
0	1101273	LED STOP/TAIL/TURN NOT COMPATIABLE WITH LIGHT PACKAGES 3 & 4	\$370.00	\$0.00
0	1114404	(2) CAB FORWARD FACING LED FLOOD LIGHTS WITH LIGHT BAR	\$1,150.00	\$0.00
0	1114405	2) CAB FORWARD FACING LED FLOOD LIGHTS WITHOUT LIGHT BA	\$1,480.00	\$0.00
0	1120317	LED ALTERNATING & FLASHING LIGHTS IN BATTERY COVER	\$1,210.00	\$0.00



MODEL: WATERLESS PELICAN P T4F 99HP EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS



LIST PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
QUANTIT				ZUZU LAILNULU

	LIGHTS CONTINUED				
0	1124937	<u>PACKAGE 1:</u> ONE LED STROBE W/ GUARD	\$995.00	\$0.00	
0	1124938	PACKAGE 2: TWO LED STROBES W/ GUARD	\$1,715.00	\$0.00	
0	1124939	<u>PACKAGE 3:</u> PACKAGE 2+ FOUR ROOF MOUNTED SWEEP FLASHERS LED STOP/TAIL/TURN MUST BE ORDERED WITH THIS PACKAGE	\$1,935.00	\$0.00	
0	1125797	PACKAGE 4: PACKAGE 3 + LED FRONT ID LIGHTS AND REAR LED ARROW STICK	\$3,080.00	\$0.00	
0	1124941	PACKAGE 5: FRONT LIGHT MOUNTING RAIL ONLY	\$690.00	\$0.00	
0	1124942	REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 1	\$765.00	\$0.00	
0	1124943	PACKAGE 7: REAR LIGHT MOUNTING RAIL AND WIRE/MOUNT/GUARD FOR 2 LIGHTS	\$1,270.00	\$0.00	
0	1125798	PACKAGE 8: LED ARROWSTICK	\$1,695.00	\$0.00	

		PELICAN OPTIONS		
0	1087540	LICENSE PLATE HOLDER - FRONT & REAR	\$220.00	\$0.00
0	1087541	LOCKING ENGINE COMPARTMENT	\$235.00	\$0.00
0	1126939	O-GREASEABLE DIRT SHOES, BORON	\$105.00	\$0.00
0	1087981	RED LOGO/SWOOSH	\$0.00	\$0.00
1	1087982	WHITE LOGO/SWOOSH	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00
0	1123319	SLIDING REAR WINDOW	\$930.00	\$0.00
0	1123322	STEEL RIGHT HAND DOOR W/ SLIDING WINDOW	\$3,090.00	\$0.00
0	1123320	STEEL RIGHT & LEFT HAND DOOR W/ SLIDING WINDOW	\$4,720.00	\$0.00
0	1123323	STEEL RIGHT HAND DOOR	\$1,905.00	\$0.00
0	1123321	STEEL RIGHT & LEFT HAND DOOR	\$3,800.00	\$0.00
0	1124181	HEAVY DUTY LIMB GUARD RIGHT HAND ONLY	\$1,295.00	\$0.00
0	1124182	HEAVY DUTY LIMB GUARD LEFT HAND ONLY	\$1,255.00	\$0.00
0	1100256	RADIO INSTALL PACKAGE W/O RADIO	\$400.00	\$0.00
0	1101017	LEFT HAND AND RIGHT HAND "WEST COAST" STYLE MIRRORS HEATED & MOTORIZED. (DOES NOT HEAT OR MOTORIZE HOPPER CONVEX MIRRORS)	\$1,305.00	\$0.00
0	1101244	AM/FM RADIO WITH CD & 2 MAP LIGHTS	\$610.00	\$0.00
0	1106586	INDUSTRIAL SWEEPING APPLICATION (POWDER) PACKAGE	\$0.00	\$0.00

0	1126078	REFLECTOR (ARMOURED) , SET OF 6	\$165.00	\$0.00

		SIDE BROOM TILT		
0	1089502	LEFT HAND SIDEBROOM TILT WITH INDICATOR	\$1,975.00	\$0.00
0	1089503	RIGHT HAND SIDEBROOM TILT WITH INDICATOR	\$1,975.00	\$0.00

		SEATS		
0	1087555	RIGHT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,030.00	\$0.00
0	1087556	LEFT HAND BOSTROM AIR RIDE MID BACK CLOTH	\$1,030.00	\$0.00
0	1087677	ALL VINYL STD SEAT	\$40.00	\$0.00
0	1088301	RIGHT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,030.00	\$0.00
0	1088302	LEFT HAND BOSTROM AIR RIDE HI BACK CLOTH	\$1,030.00	\$0.00
0	1089317	LEFT HAND BOSTROM AIR RIDE MID BACK - VINYL	\$1,030.00	\$0.00
0	1089510	LEFT HAND MAGNUM STANDARD SEAT	\$905.00	\$0.00
0	1093157	HEADREST FOR MAGNUM STD SEAT	\$425.00	\$0.00



MODEL: WATERLESS PELICAN P T4F 99HP EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS LIST PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		• • 		
		SAFETY		

0	1087559	(1) 2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1088661	(2) 2 1/2 LB. FIRE EXTINGUISHER	\$455.00	\$0.00
0	1092020	REMOVE REAR CAMERA	\$0.00	\$0.00
0	1101067	LEFT HAND SIDE CAMERA	\$565.00	\$0.00
0	1122587	RIGHT HAND SIDE CAMERA	\$565.00	\$0.00

-----SWEEPER ENGINE------

0	1087675	BATTERY DISCONNECT SWITCH	\$200.00	\$0.00
0	1089774	MAGNETIC DRAIN PLUG	\$175.00	\$0.00
0	1121051	PREMIUM RADIATOR/HEATER HOSES	\$1,210.00	\$0.00
0	1121306	ENGINE COOLANT FILTER	\$535.00	\$0.00

		TIRES/WHEELS		
0	1101068	SPARE DRIVE WHEEL PAINTED GREY	\$685.00	\$0.00
0	1103546	SPARE GUIDE WHEEL PAINTED GREY	\$1,425.00	\$0.00
0	1101669	SPARE DRIVE WHEEL PAINTED GREY & GOODYEAR TIRE (16 PLY)	\$1,235.00	\$0.00
0	1120585	SPARE GUIDE WHEEL PAINTED GREY & GOODYEAR TIRE (16 PLY)	\$995.00	\$0.00

TOOLS	S
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0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1049145	LUG WRENCH	\$405.00	\$0.00
0	1089549	RIGHT HAND LOCKABLE TOOLBOX W/HOSE BASKET	\$1,090.00	\$0.00
0	1090342	TOOL KIT (NO TOOL BOX)	\$660.00	\$0.00
0	1090584	MECHANICAL JACK RATCHET	\$1,525.00	\$0.00
0	1121064	LEFT HAND LOCKABLE TOOL BOX	\$1,090.00	\$0.00

		PAINT		
0	4810001	STANDARD WHITE	\$0.00	\$0.00
0	4811018	RAL 1018 ZINC YELLOW	\$525.00	\$0.00
0	4811023	RAL 1023 TRAFFIC YELLOW	\$525.00	\$0.00
0	4811037	RAL 1037 SUN YELLOW	\$525.00	\$0.00
0	4813020	RAL 3020 TRAFFIC RED	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	\$1,285.00	\$0.00
0	SPECIAL	WHEELS PAINTED SAME COLOR AS BODY	\$650.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	\$3,890.00	\$0.00
0	1118326	CUSTOM COLOR BODY PANELS	\$0.00	\$0.00

		MODEL: WATERLESS PELICAN P T4F 99HP EFFECTIVE DATE: 1/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS LIST PRICE LIST (U.S. DOLLARS)			
	QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

		WARRANTY		
0	EW-NR-NA-2PL	PELICAN NP 2ND YEAR PARTS/LABOR	\$3,796.00	\$0.00
0	EW-NR-NA-3PL	PELICAN NP 3RD YEAR PARTS/LABOR	\$6,615.00	\$0.00
0	EW-NR-NA-4PL	PELCIAN NP 4TH YEAR PARTS/LABOR	\$11,931.00	\$0.00
0	EW-NR-NA-5PL	PELICAN NP 5TH YEAR PARTS/LABOR	\$16,812.00	\$0.00

0	FRT-104-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-104-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-104-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-104-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-104-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-104-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-104-007	FREIGHT-AZ,UT	\$5,390.00	\$0.00
0	FRT-104-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-104-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-104-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-104-011	FREIGHT-OH, ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-104-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-104-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-104-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-104-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

			SUB TOTAL	\$0.00
		DISCOUNTS		
0	DISC-104-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS				

GRAND TOTAL

\$0.00

Purchase Ord	Subsidiary of Federal Signal Corporation		MODEL: WHIRLWIND T EFFECTIVE DATE: 01/0 SUPERCEDES ALL PRE DEALER PRICE LIST (U. Ship To Address:	1/2020 VIOUS PRICE LISTS
Order Date:				
	Requirment If Any:		State Penalty Clause If Ap	plicable:
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
0	1121024	WHIRLWIND MV DUAL 28" SIDEBROOM (M2)	\$177,750	\$0.00
0	1121025	WHIRLWIND MV SINGLE 28" SIDEBROOM (M2)	\$163,250	\$0.00
0		Tier 4F emissions, 8 cu. yd. hopper, 28 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.	Consult Factory	
0	1121028	WHIRLWIND MV DUAL 28" SIDEBROOM (IH)	\$177,750	\$0.00
0	1121029	WHIRLWIND MV SINGLE 28" SIDEBROOM (IH)	\$163,250	\$0.00
0		Tier 4F emissions, 8 cu. yd. hopper, 28 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	1121030	WHIRLWIND MV DUAL 28" SIDEBROOM (PETERBILT)	\$177,750	\$0.00
0	1121031	WHIRLWIND MV SINGLE 28" SIDEBROOM (PETERBILT)	\$163,250	\$0.00
0		Tier 4F emissions, 8 cu. yd. hopper, 28 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		· · ·
0	1121267	WHIRLWIND MV DUAL 36" SIDEBROOM (M2)	\$177,750	\$0.00
0	1121016	WHIRLWIND MV SINGLE 36" SIDEBROOM (M2)	\$163,250	\$0.00
0		Tier 4F emissions, 8 cu. yd. hopper, 36 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		· · ·
0	1121020	WHIRLWIND MV DUAL 36" SIDEBROOM (IH)	\$177,750	\$0.00
0	1121021	WHIRLWIND MV SINGLE 36" SIDEBROOM (IH)	\$163,250	\$0.00
		Tier 4F emissions, 8 cu. yd. hopper, 36 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		•
0	1121022	WHIRLWIND MV DUAL 36" SIDEBROOM (PETERBILT)	\$177,750	\$0.00
0	1121023	WHIRLWIND MV SINGLE 36" SIDEBROOM (PETERBILT)	\$163,250	\$0.00
		Tier 4F emissions, 8 cu. yd. hopper, 36 in. (711 mm) trailing arm side broom on right-hand side (SINGLE) or both right and left hand sides (DUAL), ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	SPECIAL	WHIRLWIND MV DUAL 28" SIDEBROOM 10 YD HOPPER	Consult Factory	\$0.00
0		Tier 4F emissions, 10 cu. yard hopper, 28 in. (711 mm) trailing arm side brooms on both right and left hand sides, ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
0	SPECIAL	WHIRLWIND MV DUAL 36" SIDEBROOM 10 YD HOPPER	Consult Factory	\$0.00

	0	SPECIAL	WHIRLWIND MV DUAL 36" SIDEBROOM 10 YD HOPPER	Consult Factory	\$0.00
_	0		Tier 4F emissions, 10 cu. yard hopper, 36 in. (711 mm) trailing arm side brooms on both right and left hand sides, ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		



EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		CHASSIS		
0	1124546	IH M7 (V8) DUAL STEER (36" SB) 2017 EMISSIONS (NO FRONT TOW HOOKS, SEATS ARE VINYL) LIMITED QTY	Consult Factory	\$0.00
0	1121858	M2 DUAL STEER (36" SB) (2013 EMISSIONS)	Consult Factory	\$0.00
0	1124557	PETERBILT RIGHT HAND STEER 28" SB	Consult Factory	\$0.00
0	1124558	PETERBILT DUAL STEER 28" SB	Consult Factory	\$0.00
0	1124555	PETERBILT RIGHT HAND STEER 36" SB	Consult Factory	\$0.00
0	1124556	PETERBILT DUAL STEER 36" SB	Consult Factory	\$0.00
	***A 10 yard hopper re	quires a Chassis with extended wheelbase to accommodate larger hopper. Consult factory fo		

***For International or Freightliner M2 with 28" sidebrooms; Chassis mounitng/altreations is a special, please consu

****FOR A SKID MOUNT UNIT, PLEASE CONSULT FACTORY FOR FUTHER DETAILS***

CHASSIS MOUNTING CHARGE

0	1122439	M2 172" WB (36" DUAL SIDEBROOMS)	\$2,680.00	\$0.00
0	SPECIAL	M2 172" WB (36" SINGLE SIDEBROOM)	\$2,680.00	\$0.00
0	SPECIAL	IH M7 (V8) 177" WB (36" DUAL SIDEBROOMS)	\$2,680.00	\$0.00
0	SPECIAL	IH M7 (V8) 177" WB (36" SINGLE SIDEBROOM)	\$2,680.00	\$0.00
0	1122579	PETERBILT 36" SIDEBROOMS	\$2,680.00	\$0.00
0	1122551	PETERBILT 28" SIDEBROOMS	\$2,680.00	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED HANDLING CHARGE	\$3,688.00	\$0.00
0	SPECIAL	CUSTOMER SUPPLIED CHASSIS ALTERATIONS	CONTACT INSIDE SALES	\$0.00

NOTE: Customer Supplied Chassis requires both the Chassis Alterations and the Handling Charge

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00
0	SPECIAL	SWEEPER COLOR OTHER THAN STANDARD WHITE	SEE INSIDE SALES	\$0.00

1 NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of th

1 NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements c

1 NOTE: For cost of sweeper mounted on any other chassis, consult factory.

1 NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details

STANDARD FEATURES

Auxiliary Engine:	In cab hopper dump
John Deere 4045T, 4 cylinder Turbocharged diesel	Individual water switches
Alternator, 120 amp.	LED clearance lights
Horsepower: 74 HP (55 kW) at 2400 RPM	Manuals, operator and parts
Displacement: 276 cu. in. (4.5 L)	Memory Sweep : Sweep resume feature
Auto Shutdown Auxiliary Engine	Rocker switches in central console gauges:
Backup alarm, electric	Tachometer, hour meter, oil pressure,
Camera, Rear View	fuel, voltmeter, coolant temperature,□
Debris Hopper Volumetric Capacity 8.0 yd3 (6.0 m3)	spray water level gauge, hopper up,⊟
Drive: Fluid coupler and 5-groove banded power beltwith adjustable idler pulley□	hopper rear door open, full load indicator
Doors, fiberglass access doors provide easy service and maintenance on auxiliary engine, hydraulic and	Sidebroom work lights
Electronic Throttle	Spray Nozzles (Quick Disconnect Type) : 💷
Fuel tank 50 gallon (1891)	(7) inside each suction nozzle

Fuel tank, 50 gallon (189 L) Fuel water separator for auxiliary engine Full Load Indicator Weight actuated with in-cab warning light Hose, hydrant fill, 16208" (5080 mm) with coupling Hopper rear door, hydraulically opened/closed and locked/unlocked with external controls Hydraulic oil cooler (7) Inside each suction hozzle
(4) at extension broom
(3) at each side broom (36" broom)
Water Tank Construction : Dual polyethylene, removable
Water System Capacity 335 gal. (1268 L)



MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS

DEALER PRICE LIST (U.S. DOLLARS)

	Cubildrey of C	deal Carel Course	
	Subsidiary of Fe	oderal Signal Corpora	001

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ALARM		
0	1048703	BACKUP ALARM - SMART	\$450.00	\$0.00
0	1122644	BACK UP ALARM - PRECO	\$290.00	\$0.00

	AUTO LUBE				
0	1121851	AUTO LUBE - SWEEPER ONLY	\$6,190.00	\$0.00	

		AUX ENGINE		
0	1120793	TURBO II PRECLEANER	\$510.00	\$0.00
0	1121842	SY-KLONE AUXILIARY PRECLEANER	\$635.00	\$0.00
0	1078204	AUXILIARY AIR FILTER RESTRICTION INDICATOR LIGHT	\$665.00	\$0.00
0	1121730	COLD WEATHER STARTING KIT	\$510.00	\$0.00
0	1121729	BLOCK HEATER	\$475.00	\$0.00
0	6063004	ADDITIONAL IGNITION KEY	\$50.00	\$0.00
0	1120393	AUXILIARY HYDRAULIC PUMP W/ IN-CAB DUMP	\$1,440.00	\$0.00
0	1121823	IDLE DOWN/NO WATER - SINGLE SIDEBROOM	\$635.00	\$0.00
0	1121824	IDLE DOWN/NO WATER - DUAL SIDEBROOMS	\$635.00	\$0.00

DECALS					
1	1090208	RED LOGO-WHIRLWIND	\$0.00	\$0.00	
0	1090209	WHITE LOGO-WHIRLWIND	\$0.00	\$0.00	
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00	

		MANUALS		
0	0701675	WHIRLWIND MV-3000 OPERATORS	\$55.00	\$0.00
0	0702247	WHIRLWIND MV-3000 PARTS	\$90.00	\$0.00
0	0702448	WHIRLWIND MV-3000 SERVICE	\$95.00	\$0.00
0	0704046	JOHN DEERE OPERATORS	\$55.00	\$0.00
0	0704047	JOHN DEERE PARTS	\$110.00	\$0.00
0	0704048	JOHN DEERE SERVICE	\$190.00	\$0.00

PM10 COMPLIANT						
0	1121807	PM-10 (USE W/DUAL 36" SIDEBROOMS)	\$3,150.00	\$0.00		
0	1121916	PM-10 (USE W/SINGLE 36" SIDEBROOMS)	\$3,150.00	\$0.00		
0	1121917	PM-10 (USE W/DUAL 28" SIDEBROOMS)	\$3,150.00	\$0.00		
0	1121918	PM-10 (USE W/SINGLE 28" SIDEBROOMS)	\$3,150.00	\$0.00		

		SAFETY		
0	1048643	SLOW MOVING VEHICLE SIGN	\$170.00	\$0.00
0	1121725	UTILITY COVER LIFTER - RIGHT HAND	\$2,765.00	\$0.00
0	1122071	REMOVE REAR CAMERA	\$0.00	\$0.00
0	1096442	CAMERA RIGHT HAND SIDE	\$765.00	\$0.00
0	1095548	CAMERA LEFT HAND SIDE	\$610.00	\$0.00
0	1117174	CAMERA (2) FRONT (1) REAR	\$1,045.00	\$0.00

----SIDEBROOM OPTIONS----

0	1121517	VARIABLE SPEED DUAL SIDEBROOMS	\$1,335.00	\$0.00
0	1121518	VARIABLE SPEED SINGLE SIDEBROOM	\$700.00	\$0.00 \$0.00 \$0.00
0	1121516	(NOT COMPATIBLE WITH DUAL SIDEBROOMS)	\$700.00	Φ 0.00
0	1111175	SIDEBROOM TILT LEFT HAND W/DISPLAY 36"	\$1,080.00	\$0.00
0	1111176	SIDEBROOM TILT RIGHT HAND W/DISPLAY 36"	\$1,080.00	\$0.00
0	1121676	SIDEBROOM TILT LEFT HAND 28"	\$1,010.00	\$0.00
0	1121677	SIDEBROOM TILT RIGHT HAND 28"	\$1,010.00	\$0.00

-----SWEEPER OPTIONS----

0	1067561	NOZZLE 3RD CASTER WHEEL - SINGLE	\$435.00	\$0.00
0	1067562	NOZZLE 3RD CASTER WHEEL - DUAL	\$810.00	\$0.00
0	1121301	AIR PURGE	\$445.00	\$0.00
0	1120044	AUTO SHUTTER LEFT HAND	\$1,315.00	\$0.00
0	1120045	AUTO SHUTTER RIGHT HAND	\$1,315.00	\$0.00
0	1120104	AUTO SHUTTER DUAL	\$1,800.00	\$0.00



MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

		8 YARD HOPPER		
0	1071234	STAINLESS STEEL HOPPER SCREEN	\$1,630.00	\$0.00
0	1085864	RIGHT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085882	LEFT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1085886	LEFT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1101937	STAINLESS STEEL RIGHT HAND INSPECTION DOOR & STEP	\$845.00	\$0.00
0	1101938	STAINLESS STEEL LEFT HAND INSPECTION DOOR & STEP	\$845.00	\$0.00
0	1085887	6" HOPPER DRAIN	\$860.00	\$0.00
0	1089326	6" HOPPER DRAIN STAINLESS STEEL DOOR	\$1,830.00	\$0.00
0	1092627	LIFELINER HOPPER SYSTEM W/WARRANTY	\$8,300.00	\$0.00
0	1122610	STAINLESS STEEL HOPPER W/WARRANTY FOR SINGLE BROOM	\$17,555.00	\$0.00
0	1124223	STAINLESS STEEL HOPPER W/WARRANTY FOR DUAL BROOMS	\$17,555.00	\$0.00
0	1122546	STAINLESS STEEL HOPPER W/ 6" HOPPER DRAIN W/WARRANTY	\$18,850.00	¢0.00
0	1122540	FOR DUAL BROOM	\$18,850.00	\$0.00
0		STAINLESS STEEL HOPPER W/ 6" HOPPER DRAIN W/WARRANTY	\$18,850.00	\$0.00
0	1124224	FOR SINGLE BROOM	φ10,000.00	φ0.00

	10 YARD HOPPER				
[0	1071234	STAINLESS STEEL HOPPER SCREEN	\$1,630.00	\$0.00
	0	1085864	RIGHT HAND INSPECTION DOOR	\$465.00	\$0.00
	0	1085882	LEFT HAND INSPECTION DOOR	\$465.00	\$0.00
	0	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
	0	1085886	LEFT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
	0	1085887	6" HOPPER DRAIN	\$860.00	\$0.00
	0	1089326	6" HOPPER DRAIN SS DOOR	\$1,830.00	\$0.00

		LIGHTS		
0	1121132	WIRE/MOUNT HOPPER/REAR	\$435.00	\$0.00
0	1121133	WIRE/MOUNT HOPPER/REAR W/GUARD	\$675.00	\$0.00
0	1120559	WIRE/MOUNT (2) HOPPER/REAR W/LED ARROWBOARD (USE W/WANDERING HOSE)	\$3,725.00	\$0.00
0	1120560	WIRE/MOUNT (2) HOPPER/REAR W/LED ARROWBOARD (USE W/OUT WANDERING HOSE)	\$3,725.00	\$0.00
0	1121740	WIRE/MOUNT (2) REAR HOPPER (USE W/WANDERING HOSE)	\$990.00	\$0.00
0	1121741	WIRE/MOUNT (2) REAR HOPPER (USE W/OUT WANDERING HOSE)	\$1,000.00	\$0.00
0	1121500	REAR ARROWBOARD LED	\$2,780.00	\$0.00
0	1121121	HOPPER/REAR LED BEACON / LED ARROWBOARD	\$3,105.00	\$0.00
0	1121502	WIRE/MOUNT HOPPER/REAR & GUARD WITH LED ARROWBOARD	\$3,225.00	\$0.00
0	1120887	REAR LED BEACON	\$980.00	\$0.00
0	1121096	REAR LED BEACON WITH ARROWSTICK	\$2,965.00	\$0.00
0	1121098	RIGHT & LEFT HOPPER/REAR LED BEACONS (USE W/WANDERING HOSE)	\$1,515.00	\$0.00
0	1121099	RIGHT & LEFT HOPPER/REAR LED BEACONS (USE W/O WANDERING HOSE)	\$1,515.00	\$0.00
0	1121813	(4) ALTERNATING FLASHING REAR LED LIGHTS	\$1,910.00	\$0.00
0	1121752	(2) REAR BUMPER STROBES	\$1,165.00	\$0.00
0	1121812	(2) ALTERNATING FLASHING LIGHTS, REAR LED LIGHTS	\$950.00	\$0.00
0	1120427	DUAL REAR LED FLOOD LIGHTS	\$650.00	\$0.00
0	1120428	SINGLE REAR LED FLOOD LIGHT	\$405.00	\$0.00
0	1120440	(2) HOPPER/REAR BEACONS WITH LED ARROWBOARD (USE W/WANDERING HOSE)	\$3,640.00	\$0.00
0	1120441	(2) HOPPER/REAR BEACONS WITH LED ARROWBOARD (USE W/O WANDERING HOSE)	\$3,640.00	\$0.00
0	1120425	LED SIDEBROOM LIGHTS (ILO STANDARD)	\$510.00	\$0.00
0	1120426	LED RIGHT HAND SIDEBROOM LIGHT	\$260.00	\$0.00
0	1120429	LED SIDEBROOMS & REAR LED FLOOD LIGHTS	\$1,160.00	\$0.00
0	1120430	LED SIDEBROOM & REAR RIGHT HAND LED FLOOD LIGHT	\$905.00	\$0.00

Subsidiary of Federal Signal Corporation		MODEL: WHIRLWIND TIE EFFECTIVE DATE: 01/01/ SUPERCEDES ALL PREV DEALER PRICE LIST (U.S	2020 IOUS PRICE LISTS
QUANTITY PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

		PAINT		
0	4811018	PAINT SWEEPER ZINC YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER SUN YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	1285.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	3890.00	\$0.00

-----TOOL BOX/TOOL KIT---

0	1053426	TOOL KIT	\$790.00	\$0.00
0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00

-----WANDERING HOSE-----

WANDERING HODE				
1059263	4 FT. ALUMINUM WANDERING HOSE EXTENSION - REAR MOUNT	\$810.00	\$0.00	
1063656	(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSIONS - REAR MOUNT	\$1,620.00	\$0.00	
1082041	WANDERING HOSE LIGHT DUTY SPRING ASSISTANCE (8 YD ONLY)	\$3,580.00	\$0.00	
1121789	HYDRAULIC WANDERING HOSE - (USE W/DUAL SIDEBROOMS) (8 YD ONLY)	\$5,000.00	\$0.00	
1121790	HYDRAULIC WANDERING HOSE - (USE W/SINGLE SIDEBROOM) (8 YD ONLY)	\$5,000.00	\$0.00	
1121701	HYDRAULIC WANDERING HOSE	\$5,000,00	\$0.00	
1121791	(USE W/SINGLE SB & FRONT SPRAYBAR) (8 YD ONLY)	\$5,000.00	ψ0.00	
1121792	HYDRAULIC WANDERING HOSE	\$5,000.00	\$0.00	
1121703		\$5,000,00	\$0.00	
1121700	(USE SINGLE SB & VARIABLE SPEED) (8 YD ONLY)	\$0,000.00	ψ0:00	
1121794	HYDRAULIC WANDERING HOSE (USE W/SINGLE SB, VARIABLE SPEED & FRONT SPRAYBAR) (8 YD ONLY)	\$5,000.00	\$0.00	
	1063656 1082041 1121789 1121790 1121791 1121792 1121793	10592634 FT. ALUMINUM WANDERING HOSE EXTENSION - REAR MOUNT1063656(2) 4 FT. ALUMINUM WANDERING HOSE EXTENSIONS - REAR MOUNT1082041WANDERING HOSE LIGHT DUTY SPRING ASSISTANCE (8 YD ONLY)1121789HYDRAULIC WANDERING HOSE - (USE W/DUAL SIDEBROOMS) (8 YD ONLY)1121790HYDRAULIC WANDERING HOSE - (USE W/SINGLE SIDEBROOM) (8 YD ONLY)1121791HYDRAULIC WANDERING HOSE - (USE W/SINGLE SIDEBROOM) (8 YD ONLY)1121791HYDRAULIC WANDERING HOSE - (USE W/SINGLE SIDEBROOM) (8 YD ONLY)1121792HYDRAULIC WANDERING HOSE1121793(USE W/SINGLE SB & FRONT SPRAYBAR) (8 YD ONLY)1121794HYDRAULIC WANDERING HOSE1121794HYDRAULIC WANDERING HOSE	1059263 4 FT. ALUMINUM WANDERING HOSE EXTENSION - REAR MOUNT \$810.00 1063656 (2) 4 FT. ALUMINUM WANDERING HOSE EXTENSIONS - REAR MOUNT \$1,620.00 1082041 WANDERING HOSE LIGHT DUTY SPRING ASSISTANCE (8 YD ONLY) \$3,580.00 1121789 HYDRAULIC WANDERING HOSE - (USE W/DUAL SIDEBROOMS) (8 YD ONLY) \$5,000.00 1121790 HYDRAULIC WANDERING HOSE - (USE W/SINGLE SIDEBROOMS) (8 YD ONLY) \$5,000.00 1121791 HYDRAULIC WANDERING HOSE - (USE W/SINGLE SIDEBROOM) (8 YD ONLY) \$5,000.00 1121791 HYDRAULIC WANDERING HOSE \$5,000.00 1121792 HYDRAULIC WANDERING HOSE \$5,000.00 1121792 (USE W/SINGLE SB & FRONT SPRAYBAR) (8 YD ONLY) \$5,000.00 1121792 HYDRAULIC WANDERING HOSE \$5,000.00 1121793 (USE W/DUAL SB & VARIABLE SPEED) (8 YD ONLY) \$5,000.00 1121793 HYDRAULIC WANDERING HOSE \$5,000.00 1121794 HYDRAULIC WANDERING HOSE \$5,000.00	

-----WATER SYSTEM------

0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1040094	QUICK DISCONNECT WATER FILL	\$530.00	\$0.00
0	1059209	HOPPER DELUGE	\$1,080.00	\$0.00
0	1121913	LOW PRESSURE WASHDOWN	\$1,285.00	\$0.00
0	1121910	HIGH PRESSURE WASHDOWN - HIGH PSI AT LOW RPM	\$4,305.00	\$0.00
0	1121911	HIGH PRESSURE WASHDOWN (USE W/ PM10) - HIGH PSI AT LOW RPM	\$4,185.00	\$0.00
0	1121912	GH PRESSURE WASHDOWN (USE WITH WAND HOSE) - HIGH PSI AT LOW RF	\$4,305.00	\$0.00
0	1120481	HIGH PRESSURE WASHDOWN	\$4,305.00	\$0.00
0	1120481	(USE W/ WANDERING HOSE AND PM10) HIGH PSI AT LOW RPM	\$4,305.00	Φ 0.00
0	1091366	HIGH PRESSURE WASHDOWN HOSE REEL	\$1,210.00	\$0.00
0	1091367	HIGH PRESSURE WASHDOWN HOSE REEL	\$1,210.00	\$0.00
0	1091307	(USE W/ RIGHT HAND INSPECTION DOOR)	Φ1,210.00	φ0.00

----M2 CHASSIS OPTIONS----

0	1063734	CAB PAINT M2	\$4,015.00	\$0.00		
0	1070639	LED/STOP/TAIL/REAR TURN LIGHTS	\$665.00	\$0.00		
0	1075400	AM/FM RADIO WITH CD	\$950.00	\$0.00		
0	1109607	12" CONVEX MIRRORS (IL0 8")	\$340.00	\$0.00		
0	1080756	FENDER MOUNTED MIRROR-LEFT HAND	\$585.00	\$0.00		
0	1081188	EXTRA KEY	\$55.00	\$0.00		
0	1081901	SPARE TIRE & WHEEL, BALANCE	\$1,325.00	\$0.00		
0	1121758	FRONT SPRAY BAR-SINGLE	\$1,075.00	\$0.00		
0	1121759	FRONT SPRAY BAR-DUAL	\$785.00	\$0.00		
0	1090653	DUAL AIR HORNS	\$1,665.00	\$0.00		
0	1122080	AUTO LUBE SWEEPER/TRUCK	\$7,725.00	\$0.00		
0	1092336	(2) ALUMINUM EXTENSIONS FRONT MOUNTED	\$1,420.00	\$0.00		
0	1121162	WIRE/MOUNT CAB/FRONT ; HOPPER/REAR	\$1,005.00	\$0.00		
0	1121163	WIRE/MOUNT - CAB/FRONT ; HOPPER/REAR W/GUARD	\$1,495.00	\$0.00		
0	1121164	LED BEACON CAB/FRONT ; HOPPER/REAR	\$2,450.00	\$0.00		
0	1121494	LED BEACON CAB/FRONT ; HOPPER/REAR (USE W/AIR HORN)	\$2,450.00	\$0.00		
0	1118356	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00		
0	1118357	5 LB. FIRE EXTINGUISHER	\$245.00	\$0.00		
0	1121926	FRONT SPRAY BAR (USE W/PM10)	\$785.00	\$0.00		
0	1121736	CAB & (2) REAR BEACONS (USE W/ WANDERING HOSE)	\$2,150.00	\$0.00		
0	1121737	CAB & (2) REAR BEACONS (USE W/WANDERING HOSE & AIR HORN)	\$2,150.00	\$0.00		
0	1121738	CAB & (2) REAR BEACONS (USE W/O WANDERING HOSE)	\$2,150.00	\$0.00		
0	1121739	CAB & (2) REAR BEACONS (USE W/O WANDERING HOSE & AIR HORN)	\$2,150.00	\$0.00		
0	1121903	LED BEACONS CAB/FRONT ; HOPPER/REAR W/ LED ARROWBOARD	\$4,070.00	\$0.00		



MODEL: WHIRLWIND TIER 4F EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

----PETERBILT CHASSIS OPTIONS----

0	1121577	SPARE CHASSIS KEY	\$140.00	\$0.00
0	1121762	FRONT SPRAYBAR (USE W/SINGLE SIDEBROOM)	\$1,075.00	\$0.00
0	1121763	FRONT SPRAYBAR (USE W/DUAL SIDEBROOMS)	\$785.00	\$0.00
0	1122901	FRONT SPRAYBAR (USE W/PM-10)	\$785.00	\$0.00
0	1122155	LED STOP, TAIL, TURN LIGHTS	\$675.00	\$0.00
0	1123158	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1123159	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00

---- INTERNATIONAL CHASSIS OPTIONS----

0	1117228	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1117229	5 LB. FIRE EXTINGUISHER	\$255.00	\$0.00
0	1063731	CAB PAINT	\$3,865.00	\$0.00

0	1070639	LED/STOP/TAIL/REAR TURN LIGHTS	\$665.00	\$0.00
0	1121758	FRONT SPRAY BAR-SINGLE	\$1,075.00	\$0.00
0	1121759	FRONT SPRAY BAR-DUAL	\$785.00	\$0.00
0	1086733	LEFT HAND FENDER MOUNTED MIRROR	\$540.00	\$0.00
0	1121926	FRONT SPRAY BAR (USE W/ PM-10)	\$785.00	\$0.00
0	1091761	EXTRA KEY	\$70.00	\$0.00
0	1091770	(2) ELECTRIC & (1) AIR HORN	\$1,990.00	\$0.00
0	1121178	BEACON CAB/FRONT;(2) HOPPER/REAR LED BEACONS (USE W/O WANDERING HOSE)	\$2,755.00	\$0.00
0	1092464	4 FT. ALUMINUM WANDERING HOSE EXTENSION - FRONT MOUNT	\$995.00	\$0.00
0	1097641	NATIONAL AIR RIDE SEAT - PASSENGER SIDE (RIGHT HAND) VINYL	\$2,475.00	\$0.00
0	1097643	NATIONAL AIR RIDE SEAT- PASSENGER SIDE (RIGHT HAND) CLOTH	\$2,340.00	\$0.00
0	1097644	NATIONAL AIR RIDE SEAT- PASSENGER SIDE (RIGHT HAND) CLOTH W/ARM REST	\$2,490.00	\$0.00
0	1097645	NATIONAL AIR RIDE SEAT - DRIVER SIDE (LEFT HAND) VINYL	\$2,200.00	\$0.00
0	1097647	NATIONAL AIR RIDE SEAT - DRIVER SIDE (LEFT HAND) CLOTH	\$2,340.00	\$0.00
0	1097648	NATIONAL AIR RIDE SEAT - DRIVER SIDE (LEFT HAND) CLOTH W/ARM REST	\$2,685.00	\$0.00
0	1099317	(1) ELECTRIC HORN	\$415.00	\$0.00
0	1121892	LED BEACON CAB/FRONT ; HOPPER/REAR WITH LED ARROWBOARD	\$4,070.00	\$0.00

-----FREIGHT RATES------

0	FRT-120-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-120-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-120-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00
0	FRT-120-004	FREIGHT-NH,VT,ME	\$3,555.00	\$0.00
0	FRT-120-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-120-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-120-007	FREIGHT-AZ,UT	\$5,390.00	\$0.00
0	FRT-120-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-120-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-120-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-120-011	FREIGHT-OH,ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-120-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-120-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-120-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-120-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

		WARRANTY		
0	EW-AIR-NA-2PL	WHIRLWIND 2ND YEAR PARTS/LABOR	\$2,766.00	\$0.00
0	EW-AIR-NA-3PL	WHIRLWIND 3RD YEAR PARTS/LABOR	\$4,207.00	\$0.00
0	EW-AIR-NA-4PL	WHIRLWIND 4TH YEAR PARTS/LABOR	\$6,420.00	\$0.00
0	EW-AIR-NA-5PL	WHIRLWIND 5TH YEAR PARTS/LABOR	\$8,749.00	\$0.00

				SUB TOTAL	\$0.00
-			DISCOUNTS		
	0	DISC-120-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
	0	DISC-120-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRAND TOTAL

\$0.00

urchase Ord order Date:	er # Requirment If Any:		MODEL: MEGAWIND COMBO VACUUM T EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LIST DEALER PRICE LIST (U.S. DOLLARS) Ship To Address:	
,			,	
UANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		TIER 4		
0	1123368	MEGAWIND 10 YARD HOPPER TIER 4 (CATCH BASIN ONLY)	\$167,125	\$0.00
0	1123369	MEGAWIND 10 YARD HOPPER SINGLE SIDEBROOM TIER 4	\$193,000	\$0.00
0	1123370	MEGAWIND 10 YARD HOPPER DUAL SIDEBROOM TIER 4	\$209,605	\$0.00
		Tier IIII emissions, 10 cu. yd hopper, 36 in. (711 mm) trailing arm side broom on right hand side (SINGLE) and on both sides (DUAL), 12 inch, rear mounted vacuum hose with hydraulically operated, double articulated boom with wired pendant control, ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed below.		1
0	1123371	MEGAWIND 13 YARD HOPPER TIER 4 (CATCH BASIN ONLY)	\$173,625	\$0.00
0	1123372	MEGAWIND 13 YARD HOPPER SINGLE SIDEBROOM TIER 4	\$199,625	\$0.00
0	1123373	MEGAWIND 13 YARD HOPPER DUAL SIDEBROOM TIER 4 Tier IIII emissions, 13 cu. yd hopper, 36 in. (711 mm) trailing arm side broom on right hand side (SINGLE) and on both sides (DUAL), 12 inch, rear mounted vacuum hose with hydraulically operated, double articulated boom with wired pendant control, ergonomic control console, sweeper is powder coated from powder coatings chart 2003/N with powder coated gray undercarriage and including the standard features listed below. CHASSIS 10 YARD HOPPER	\$217,500	\$0.00

		IN TARD HOFFER		
0	SPECIAL	M2 196" WB - GVWR 33,000 (NON STOCKED CHASSIS)	CONTACT INSIDE SALES	\$0.00
	-	-	-	

		13 YARD HOPPER		
0	SPECIAL	M2 196" WB - GVWR 38,000 (2010 EMISSIONS) LIMITED QTY	CONTACT INSIDE SALES	\$0.00

		CHASSIS MOUNTING CHARGE		
0	SPECIAL	M2 196" WB - ALTERATIONS (USE W/CATCH BASIN ONLY)	\$2,680	\$0.00
0	SPECIAL	M2 196" WB - ALTERATIONS (USE W/DUAL SWEER GEAR)	\$2,680	\$0.00
0	SPECIAL	M2 196" WB - ATLERATIONS (USE W/SINGLE SWEER GEAR)	\$2,680	\$0.00

1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00
0	SPECIAL	SWEEPER COLOR OTHER THAN STANDARD WHITE	SEE INSIDE SALES	\$0.00

NOTE: A BODY includes the cost of Elgin standard white finish paint. It does not however, include the price of the chassis.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.



MODEL: MEGAWIND COMBO VACUUM T4 EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

STANDARD FEATURES

(Applies to the 10 Yard Hopper and 13 Yard Hopper)

1	0701417	MEGAWIND OPERATORS	STANDARD	\$0.00
1	0702259	MEGAWIND PARTS	STANDARD	\$0.00
1	0704046	JD 4045HF TR4 OPERATORS MANUAL	STANDARD	\$0.00
1	0704047	JD 4045HF TR4 PARTS BOOK	STANDARD	\$0.00
1	701705	MACHINE DELIVERY PACKET	STANDARD	\$0.00
1	1032481	FILL HOSE, 16'8" WITH STRAINER AND COUPLING	STANDARD	\$0.00
1	730166	BROOM MEASUREMENT RULER	STANDARD	\$0.00

Alternator, 120 amp. Auxiliary engine: John Deere 4045TFC03, 4 cylinder Turbocharged diesel Horsepower: 74 HP (55 kW) at 2400 RPM Displacement: 276 cu. in. (4.5 L) Anti-Siphon fill Auto Shutdown Auxiliary Engine Backup alarm, electric Camera, Rear View

Control console with rocker switches for all hopper functions and sweep functions (if so equipped), including memory sweep in an ergonomically designed console with full gauge package including diagnostic gauge, tachometer, engine hour meter, oil pressure indicator, coolant temperature, voltmeter and fuel level indicator, auxiliary engine RPM control, side broom down pressure controls, manual reset circuit breakers, water level gauge and warning lights for hopper "up", hopper rear door "open" and hopper "full"

Doors, fiberglass access doors provide easy service and maintenance on auxiliary engine, hydraulic and electrical system Drive: Fluid coupling blower drive with power belt Electronic Throttle Hopper rear door, hydraulically opened/closed and locked/unlocked with external controls Fuel tank, 50 gallon (189 L) Fuel water separator for aux engine Hydraulic oil cooler Hydraulically controlled, double articulated boom Hopper debris level indicator In cab hopper dump LED clearance lights Spray wand Water tank, 335 gallons 12" vacuum hose 23 GPM, triple diaphragm jetter pump

Subsidiary of Federal Signal Corporation			MODEL: MEGAWIND EFFECTIVE DATE: 01 SUPERCEDES ALL PI DEALER PRICE LIST (/01/2020 REVIOUS PRICE LISTS
QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED
		ADDITIONAL MANUALS		

0 704046 JD 4045HF TR4 OPERATORS MANUAL \$55.00 \$0.00	_				
	ſ	0	JD 4045HF TR4 OPERATORS MANUAL	\$55.00	\$0.00

0	704047	JD 4045HF TR4 PARTS BOOK	\$110.00	\$0.00
0	704048	JD 4045HF TR4 TECH MANUAL	\$190.00	\$0.00
0	701417	MEGAWIND OPERATORS	\$55.00	\$0.00
0	702259	MEGAWIND PARTS	\$90.00	\$0.00
0	702471	MEGAWIND SERVICE	\$95.00	\$0.00

		ALARM		
0	1122644	BACK UP ALARM - PRECO	\$290.00	\$0.00
0	1048703	BACK UP ALARM - SMART	\$450.00	\$0.00

_			AUTO LUBE		
	0	1124198	AUTO LUBE - SWEEPER	\$6,190.00	\$0.00

_		AUX ENGINE		
0	1120793	TURBO II PRECLEANER	\$510.00	\$0.00
0	1121842	SYKLONE PRECLEANER	\$635.00	\$0.00
0	1078204	AUXILIARY AIR FILTER RESTRICTION INDICATOR LIGHT	\$665.00	\$0.00
0	1122461	BATTERY DISCONNECT	\$540.00	\$0.00
0	1122987	COLD WEATHER STARTING KIT	\$515.00	\$0.00
0	1121729	BLOCK HEATER	\$475.00	\$0.00

		DECALS		
0	1094405	RED LOGO-MEGAWIND	\$0.00	\$0.00
0	1096267	WHITE LOGO-MEGAWIND	\$0.00	\$0.00
0	1122929	SHIP DECALS AND SWOOSH LOOSE IN HOPPER	\$0.00	\$0.00

		HOPPER		
		10 YARD		
0	1105204	SS HOPPER SCREEN	\$1,945.00	\$0.00
0	1097562	LIFELINER HOPPER SYSTEM W/WARRANTY	\$10,105.00	\$0.00
0	1085864	RIGHT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085882	LEFT HAND INSPECTION DOOR	\$465.00	\$0.00
0	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	SPECIAL	LEFT HAND INSPECTION DOOR & STEP	\$825.00	\$0.00
0	1094441	6" HOPPER DRAIN	\$860.00	\$0.00

		13 YARD		
0	1098519	6" HOPPER DRAIN	\$1,155.00	\$0.00

0	1124117	REAR ARROWBOARD LED	\$2,780.00	\$0.00
0	1124119	LED REAR HOPPER BEACON/ & GUARD WITH LED ARROWBOARD	\$3,190.00	\$0.00
		PAINT		
0	4811018	PAINT SWEEPER ZINC YELLOW RAL 1018	\$525.00	\$0.00
0	4811023	PAINT SWEEPER TRAFFIC YELLOW RAL 1023	\$525.00	\$0.00
0	4811037	PAINT SWEEPER SUN YELLOW RAL 1037	\$525.00	\$0.00
0	4813020	PAINT SWEEPER TRAFFIC RED RAL 3020	\$525.00	\$0.00
0	SPECIAL	PAINT SWEEPER ANY OTHER RAL COLOR	\$1,265.00	\$0.00
0	SPECIAL	PAINT SWEEPER NON RAL COLOR	\$3,830.00	\$0.00



MODEL: MEGAWIND COMBO VACUUM T4 EFFECTIVE DATE: 01/01/2020 SUPERCEDES ALL PREVIOUS PRICE LISTS DEALER PRICE LIST (U.S. DOLLARS)

QUANTITYPART NUMBERMODEL DESCRIPTION2020 LIST PRICE2020 EXTENDED					
	QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

	SAFETY				
0	1048643	SLOW MOVING VEHICLE SIGN (10 YARD HOPPER ONLY)	\$170.00	\$0.00	
0	SPECIAL	REMOVE REAR CAMERA (10 YARD ONLY)	N/C	\$0.00	
0	SPECIAL	REMOVE REAR CAMERA (13 YARD ONLY)	N/C	\$0.00	

----SIDE BROOM OPTIONS----

0	1123813	SIDEBROOM TILT LEFT HAND	\$1,010.00	\$0.00
0	1123812	SIDEBROOM TILT RIGHT HAND	\$1,010.00	\$0.00

		SWEEPER OPTIONS			
0	1079679	AIR PURGE	\$445.00	\$0.00	
0	1124236	AUTO SHUTTER LEFT HAND	\$1,315.00	\$0.00	
0	1124237	AUTO SHUTTER RIGHT HAND	\$1,315.00	\$0.00	
0	1124238	DUAL SHUTTER RIGHT HAND	\$1,465.00	\$0.00	
	TOOL BOX/TOOL KIT				
0	1057687	TOOL BOX W/TOOLS	\$765.00	\$0.00	

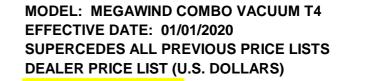
		WATER SYSTEM		
0	1036150	HYDRANT WRENCH	\$100.00	\$0.00
0	1032484	25' WATER FILL HOSE (ILO 16' 8")	\$205.00	\$0.00
0	1040094	QUICK DISCONNECT WATER FILL (STANDARD W/HOPPER DELUGE)	\$530.00	\$0.00
0	1059209	HOPPER DELUGE	\$1,080.00	\$0.00
0	1095701	HOSE REEL for MEDIUM PRESSURE WASHDOWN	\$1,245.00	\$0.00
0	1122992	HIGH PRESSURE WASHDOWN (ILO STD JETTER PUMP)	\$2,010.00	\$0.00
0	1122713	HOSE REEL FOR HIGH PRESSURE WASHDOWN	\$1,210.00	\$0.00
0	1122714	HOSE REEL FOR HIGH PRESSURE WASHDOWN (USE W/INSPECTION DOOR)	\$1,225.00	\$0.00
0	1096051	CATCH BASIN SPRAY WAND, 4' SOILD STREAM (NOT COMPATIABLE WITH HIGH PRESSURE WASHDOWN)	\$250.00	\$0.00
0	1096053	CATCH BASIN SPRAY WAND, 2' ADJUSTABLE STREAM (NOT COMPATIABLE WITH HIGH PRESSURE WASHDOWN)	\$335.00	\$0.00

-----WANDERING HOSE EXTENSIONS-----

0	1096358	REAR MOUNTED CATCH BASIN EXTENSION 12" DIAMETER	\$1,025.00	\$0.00
0	1096563	REAR MOUNTED CATCH BASIN EXTENSION 10" DIAMETER	\$910.00	\$0.00
0	1096564	FLANGE REDUCER 10" TO 8" DIAMETER	\$135.00	\$0.00
0	1096565	FLANGE REDUCER 12" TO 10" DIAMETER	\$230.00	\$0.00

M2 CH	ASSIS OP	TIONS

0	1070639	LED STOP/TURN/TAIL	\$665.00	\$0.00
0	1081188	EXTRA KEY	\$55.00	\$0.00
0	1081901	SPARE TIRE/WHEEL	\$1,325.00	\$0.00
0	1086636	FRONT SPRAY BAR - SINGLE	\$1,070.00	\$0.00
0	1086637	FRONT SPRAY BAR - DUAL	\$785.00	\$0.00
0	1123761	AUXILIARY HYDRAULIC PUMP	\$1,440.00	\$0.00
0	1090653	HORN-AIR, DUAL	\$1,665.00	\$0.00





QUANTITYPART NUMBERMODEL DESCRIPTION2020 LIST PRICE2020 EXTENDED					
	QUANTITY	PART NUMBER	MODEL DESCRIPTION	2020 LIST PRICE	2020 EXTENDED

-----M2 CHASSIS OPTIONS CONTINUED-----

0	1124199	AUTO LUBE SWEEPER/TRUCK	\$7,725.00	\$0.00
0	1093019	2 1/2 LB. FIRE EXTINGUISHER	\$230.00	\$0.00
0	1093020	5 LB. FIRE EXTINGUISHER	\$260.00	\$0.00

-----WARRANTY------

0	EW-AIR-NA-2PL	MEGAWIND 2ND YEAR PARTS/LABOR	\$2,766.00	\$0.00
0	EW-AIR-NA-3PL	MEGAWIND 3RD YEAR PARTS/LABOR	\$4,207.00	\$0.00
0	EW-AIR-NA-4PL	MEGAWIND 4TH YEAR PARTS/LABOR	\$6,420.00	\$0.00
0	EW-AIR-NA-5PL	MEGAWIND 5TH YEAR PARTS/LABOR	\$8,749.00	\$0.00

		FREIGHT RATES		
		NOTE: SPECIALIZED TRANSPORT EQUIPMENT IS REQUIRED FOR 10 YARD MEGAWIND. 13 YARD IS DRIVE AWAY ONLY		
0	FRT-123-001	SELF SHIPPING DOCK CHARGE	\$595.00	\$0.00
0	FRT-123-002	FREIGHT-IL,WI,IA,IN,MI,MN,KY	\$1,310.00	\$0.00
0	FRT-123-003	FREIGHT-TN,WV,PA,NY	\$2,850.00	\$0.00

0	FRT-123-004	FREIGHT-NH,VT,ME	\$3,595.00	\$0.00
0	FRT-123-005	FREIGHT-NEW YORK CITY	\$4,110.00	\$0.00
0	FRT-123-006	FREIGHT-ND,SD,NE,OK,KS,AR,AL,MO	\$2,715.00	\$0.00
0	FRT-123-007	FREIGHT-AZ,UT	\$5,445.00	\$0.00
0	FRT-123-008	FREIGHT-CA,NV,ID,OR,WA	\$6,355.00	\$0.00
0	FRT-123-009	FREIGHT- CHICAGO/MILWAUKEE	\$900.00	\$0.00
0	FRT-123-010	FREIGHT-FL,LA,TX,NM,CO,WY,MT	\$4,145.00	\$0.00
0	FRT-123-011	FREIGHT-OH,ST.LOUIS METRO	\$1,530.00	\$0.00
0	FRT-123-012	FREIGHT,MS,GA,SC,NC,VA,MD	\$3,130.00	\$0.00
0	FRT-123-013	FREIGHT - RI,DE,CT,NJ,MA	\$2,740.00	\$0.00
0	FRT-123-014	FREIGHT - LAREDO, TX	\$6,700.00	\$0.00
0	FRT-123-015	SPECIALIZED TRANSPORT EQUIPMENT	\$1,030.00	\$0.00

			SUB TOTAL	\$0.00
		DISCOUNTS		
0	DISC-120-ADDL	ADDITIONAL DISCOUNT	\$0.00	\$0.00
0	DISC-120-PROMO	PROMO DISCOUNT	\$0.00	\$0.00

SPECIAL RFQ OPTIONS / OTHER DESCRIPTIONS

GRAND TOTAL \$0.00