

May 25,2021

Mr. CJ Stegink  
Fleet Supervisor  
City of Ann Arbor Public Services  
4251 Stone School Road  
Ann Arbor, MI 48108

<b>Code</b>	<b>Description</b>	<b>Qty</b>	<b>List Price(USD)</b>
6040DW	624 P WHEEL LOADER	1	\$235,612.00
<b>Option Codes</b>			
2605	English Decals and Manuals	1	No Added Cost
1010	Standard Wheel Loader	1	No Added Cost
0924	John Deere PowerTech Engine	1	\$24,858.00
1520	Automatic Reversing Hydraulic Fan	1	\$1,650.00
1430	Engine Air Intake System with Centrifugal Precleaner	1	\$667.00
1310	Flat Black Curved Stack	1	No Added Cost
	Standard Fuel Filter with Water Separator and Standard		
1610	Fuel Fill	1	No Added Cost
1217	140 amp Alternator	1	\$347.00
2715	15 Amp Converter	1	\$115.00
7140	Premium LED Work & Drive Lights	1	\$1,449.00
1110	5-Speed Powershift Transmission	1	-\$3,900.00
	Front Hydraulically Locking Differential and Rear		
3046	Conventional Differential Axles	1	No Added Cost
3120	Manual Axle Differential Lock	1	No Added Cost
2020	High Lift Z-BAR	1	\$4,477.00
2360	Joystick Controls	1	No Added Cost
2403	Three Function Hydraulics	1	\$2,231.00
1970	Hydrau Hydraulic Fluid	1	No Added Cost
2510	Ride Control	1	\$4,015.00
1910	Premium Cab	1	-\$512.00
8450	Cab with Air A/C Charge	1	No Added Cost
	Premium Seat, Heated and Ventilated with Heavy Duty Air		
2240	Suspension	1	\$1,295.00
1940	7 inch Monitor	1	No Added Cost
8350	Remote Powered and Heated Exterior Mirrors	1	\$712.00
	Premium AM/FM/Weather Band (WB) with Bluetooth,		
8370	Remote Aux and Remote USB Port	1	\$850.00
8240	Rear Camera	1	No Added Cost
8298	No Strobe Beacon or Left Beacon Bracket	1	No Added Cost
5610	Left Side Steps Only	1	No Added Cost

9115	Powered Cab Fresh Air Pre-Cleaner	1	\$945.00
2120	Steering Wheel Only	1	No Added Cost
2890	No Payload Scale without Cycle Counter	1	No Added Cost
170C	JDLink Ultimate 5 Year Subscription	1	No Added Cost
5560	Full Coverage Front & Rear Fenders With Mudflaps	1	\$2,805.00
	Titan TGD2, 20.5R25 L2 Single Star Radial Tires with 3pc		
4413	Rims	1	\$15,000.00
8560	Hydraulic Coupler - JRB 416 Pattern	1	\$5,709.00
8910	3.0 Cu. Yd. Bucket (Coupler only)	1	\$7,007.00
8860	Bolt-on Cutting Edge	1	\$1,003.00
5840	No Fork Frame	1	No Added Cost
5940	No Tines	1	No Added Cost
8220	Rear Hitch and Counterweight	1	No Added Cost
	List Price		\$306,335.00
	MiDeal Discount 33% (MiDeal Contract # 071B7700090)		-101,090.55
	Sub-Total		\$205,244.45
	PDI 1%		2,052.44
	Sixty (60) mos. powertrain & hydraulic warranty <i>3,000 hrs</i>		\$3,487.00
	attachment set-up three (3) hours at \$ 120.00		\$360.00
	Lincoln Auto Lube System Installed		\$8,965.00
	* Rockland 3 yd. rock tine bucket		\$21,700.00 *
	Amber LED warning lights installed		\$950.00
	Installation of fittings & electrical connector for Henke		
	4676 Plow s.n. 26643		\$1,250.00
	Delivery		\$200.00
	<b>TOTAL DELIVERED PRICE</b>		<b>\$244,208.89</b>

As AIS is authorized Vendor for MiDeal Contract # 071B7700090, if PO is issued it should be made out to:

AIS Construction Equipment Corp  
56555 Pontiac Trail  
New Hudson, MI 48165

If any questions, please contact me anytime.

Thank You!

AIS Construction Equipment Corp.

*Craig Vick*

Craig Vick  
Governmental Sales Manager  
586-634-2760



**GRAND RAPIDS**  
 600 AIS Drive Southwest  
 Grand Rapids, MI 49548  
 Telephone: (616) 538-2400

**SAGINAW**  
 4600 AIS Drive  
 Bridgeport, MI 48722  
 Telephone: (989) 777-0090

**TRAVERSE CITY**  
 8300 M-72 East  
 Williamsburg, MI 49690  
 Telephone: (231) 267-9513

**LANSING**  
 3600 North Grand River Avenue  
 Lansing, MI 48906  
 Telephone: (517) 321-8000

**RICHMOND**  
 65809 Gratiot Avenue  
 Lenox, MI 48050  
 Telephone: (586) 727-7502

**WEST DETROIT**  
 56555 Pontiac Trail  
 New Hudson, MI 48165  
 Telephone: (248) 437-8121

May 21, 2021

Mr. CJ Stegink  
 Fleet Supervisor  
 City of Ann Arbor Public Services  
 4251 Stone School Road  
 Ann Arbor, MI 48108

RE: State of Michigan MiDeal pricing for new Deere model 624P wheel loader.  
 MiDeal contract # 071B7700090

AIS Construction Equipment Corp & John Deere are pleased to provide you the following pricing for a new Deere model 624P wheel loader. Pricing is current MiDeal State Contract Pricing and as such will be firm until there is a manufacturer list price increase.

One (1) New John Deere 624P as outlined in the attached equip details pages;

List Price	\$ 306,335.00
Less State Contract discount 33%	( 101,090.55)
Sub-Total	\$ 205,244.45
PDI 1%	2,052.44
Sixty (60) mos./3,000 hr. PT & Hyd Wtty	3,487.00
Attachment set-up three (3) hrs. @ \$ 120.00	360.00
Lincoln Auto Lube System Installed	8,965.00
Rockland 3 yd. rock tine bucket	21,700.00
Amber LED warning lights installed	950.00
Installation of fittings & electrical connector for Henke 4676 plow s.n. 26643	1,250.00
Delivery	200.00
<b>TOTAL DELIVERED PRICE (cash)</b>	<b>\$ 244,208.89</b>

As AIS is authorized vendor for MiDeal contract # 071B7700090, if PO is issued it should be made out to:

AIS Construction Equipment Corp.  
 56555 Pontiac Trail  
 New Hudson, MI 48165

Please contact me any time with questions or if additional info is needed. AIS & my-self look forward to assisting you with any of your construction equipment needs!

## 624 P-TIER WHEEL LOADER SPECIFICATIONS

# 624

# P

While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.

624 P-TIER Z-BAR / HIGH-LIFT / HIGH-LIFT PLUS / TOOL CARRIER		624 P-TIER Z-BAR / HIGH-LIFT / HIGH-LIFT PLUS / TOOL CARRIER	
<b>Engine</b>			
Manufacturer and Model	John Deere PowerTech™ PVS 6068		
Non-Road Emission Standard	EPA Final Tier 4 (FT4)/EU Stage V		
Displacement	6.8 L (414 cu. in.)		
Net Peak Power (ISO 9249)	143 kW (192 hp) at 1,600 rpm		
Gross Peak Power (ISO 9249)	152 kW (203 hp) at 1,600 rpm		
Net Peak Torque (ISO 9249)	874 Nm (644 lb.-ft.) at 1,300 rpm		
Gross Peak Torque (ISO 9249)	923 Nm (681 ft.-lb.) at 1,500 rpm		
<b>Transmission System</b>	<i>Standard 5-Speed With Lockup Torque Converter</i>		
<b>Maximum Travel Speeds (with 20.5 R 25 tires)</b>	<i>Forward</i>	<i>Reverse</i>	
Range 1	7.0 km/h (4.3 mph)	6.6 km/h (4.1 mph)	
Range 2	12.1 km/h (7.5 mph)	12.8 km/h (7.9 mph)	
Range 3	18.7 km/h (11.6 mph)	30.7 km/h (19.0 mph)	
Range 4	29.1 km/h (18.1 mph)	N/A	
Range 5	40.0 km/h (24.8 mph)	N/A	
<b>Serviceability</b>			
<b>Refill Capacities</b>			
Fuel Tank (with lockable cap)	299 L (79 gal.)		
Diesel Exhaust Fluid (DEF)	15.6 L (16.5 qt.)		
Cooling System	36.5 L (38.6 qt.)		
Engine Oil With Vertical Spin-On Filter	19.5 L (20.6 qt.)		
Transmission Reservoir With Vertical Filter	27 L (28.5 qt.)		
Axle Oil (each)			
Front	22 L (23 qt.)		
Rear	17 L (18 qt.)		
Hydraulic Reservoir and Filter	102.8 L (27.2 gal.)		
<b>Hydraulic System</b>			
Pump (loader and steering)	Variable-displacement, axial-piston pump; closed-center, pressure-compensating system		
Maximum Rated Flow at 6895 kPa (1,000 psi) and 2,200 rpm	261 L/m (69 gpm)		
System Relief Pressure (loader and steering)	24 821 kPa (3,675 psi)		
Hydraulic Cycle Times, Total	<i>Z-Bar / High-Lift / High-Lift Plus</i>	<i>Tool Carrier</i>	
	11.5 sec.	12.3 sec.	
<b>Bucket Capacity Range</b>			
Bucket Type			
Pin-On	2.7–2.9 m³ (3.5–3.75 cu. yd.)		
Coupler	1.9–4.0 m³ (2.5–5.25 cu. yd.)		
<b>Dimensions and Specifications With 2.7-m³ (3.5 cu. yd.) Pin-On General-Purpose Bucket With Bolt-On Edge</b>			
<b>Dimensions</b>	<i>Z-Bar</i>	<i>High-Lift</i>	<i>High-Lift Plus</i>
Height to Top of Cab and Canopy	3.40 m (11 ft. 2 in.)	3.40 m (11 ft. 2 in.)	3.40 m (11 ft. 2 in.)
Hood Height	2.46 m (8 ft. 1 in.)	2.46 m (8 ft. 1 in.)	2.46 m (8 ft. 1 in.)
Ground Clearance	384 mm (15.1 in.)	384 mm (15.1 in.)	384 mm (15.1 in.)
Length From Centerline to Front Axle	1.52 m (5 ft. 0 in.)	1.52 m (5 ft. 0 in.)	1.52 m (5 ft. 0 in.)
Wheelbase	3.09 m (10 ft. 1 in.)	3.09 m (10 ft. 1 in.)	3.09 m (10 ft. 1 in.)
Overall Length, Bucket on Ground	7.76 m (25 ft. 6 in.)	8.22 m (27 ft. 0 in.)	8.52 m (27 ft. 11 in.)
Height to Hinge Pin, Fully Raised	3.96 m (13 ft. 0 in.)	4.32 m (14 ft. 2 in.)	4.57 m (15 ft. 0 in.)
Dump Clearance, 45 deg., Full Height	2.84 m (9 ft. 4 in.)	3.20 m (10 ft. 6 in.)	3.46 m (11 ft. 4 in.)
Reach, 45-deg. Dump, Full Height	1.07 m (3 ft. 6 in.)	1.21 m (4 ft. 0 in.)	1.22 m (4 ft. 0 in.)
Reach, 45-deg. Dump, 2.13-m (7 ft. 0 in.) Clearance	1.59 m (5 ft. 2 in.)	1.98 m (6 ft. 6 in.)	2.20 m (7 ft. 2 in.)
Maximum Digging Depth	0.10 m (4 in.)	0.20 m (8 in.)	0.20 m (8 in.)
Maximum Rollback at Ground Level	44 deg.	48 deg.	49 deg.
Maximum Rollback, Boom Fully Raised	60 deg.	60 deg.	60 deg.
Maximum Bucket Dump Angle, Fully Raised	48 deg.	46 deg.	45 deg.
Loader Clearance Circle, Bucket Carry Position	12.02 m (39 ft. 5 in.)	12.32 m (40 ft. 5 in.)	12.66 m (41 ft. 6 in.)
<b>Specifications</b>			
Breakout Force	13 605 kg (29,994 lb.)	13 443 kg (29,638 lb.)	13 510 kg (29,785 lb.)
Tipping Load, 40-deg. Full Turn, No Tire Deflection	11 439 kg (25,218 lb.)	9595 kg (21,153 lb.)	8837 kg (19,483 lb.)
Tipping Load, 40-deg. Full Turn, With Tire Deflection	10 425 kg (22,983 lb.)	8820 kg (19,445 lb.)	8145 kg (17,957 lb.)
Operating Weight	15 747 kg (34,715 lb.)	15 953 kg (35,171 lb.)	16 195 kg (35,703 lb.)

Loader operating information is based on machine with identified linkage and standard equipment, PowerTech PVX 6068 (EPA FT4/EU Stage V) engine, ROPS cab, rear cast bumper/counterweight, transmission side-frame guards, bottom guards, standard tires, full fuel tank, and 79-kg (175 lb.) operator. This information is affected by changes in tires, ballast, and different attachments, and assumes no tire deflection per the standard ISO 14397-1 section 5.

Detailed specifications for additional linkage, coupler, bucket, and fork configurations are available by searching the model number on JohnDeere.com.





# LOADER ROCK TINE BUCKETS

**SORT AND SIFT LIKE A PRO!**

## Load what you need, leave the rest behind.

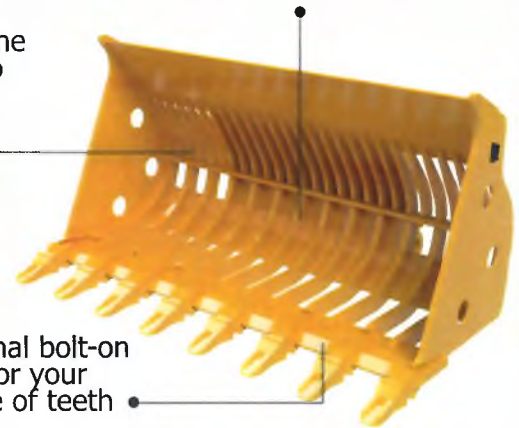
Rockland RT Rock Tine Buckets, otherwise known as 'Skeleton Buckets', are used in quarries and dirt / loam environments to filter rocks and other unwanted debris from the desired material while minimizing material load. Spec it out your way, for your particular job.



Enclosed center section prevents material from spilling onto machine linkage

Custom tine spacing to suit your specific needs

Optional bolt-on edge or your choice of teeth



### Specifications

CATEGORY	CAPACITY (YDS.)	TINES	TINES CLEAR SPACING (IN.)	WIDTH (IN.)	WEIGHT (LBS.)
30	2	10	9 3/4"	106	3,200
40	2 1/2	10	9 3/4"	112	4,000
40	3	10	9 1/4"	112	4,300
40	3 1/2	10	9 3/4"	116	4,800
50	4	10	9 1/2"	120	5,800
50	4 1/2	10	10"	124	6,100
60	5	10	11 1/2"	136	7,400
60	5 1/2	10	11 1/2"	136	7,700
70	6	11	10 1/2"	142	9,500
70	6 1/2	11	10 1/2"	142	9,900
80	7	12	9 1/4"	148	11,800
90	8	12	9 3/4"	154	13,600

### Features and Benefits

- Skeletal ribs are manufactured from high-strength, abrasion-resistant AR400 steel.
- Eliminate the cost of bringing in extra free base material – use what you already have!
- Equipped with reversible bolt-on cutting edges or your choice of points and adapters.
- Additional wear plates and options available upon request.



**Covered by Rockland's no-nonsense Lifetime Guarantee!**

\*Specifications subject to change without notice.

Proudly Made in USA

## WARRANTY

Rockland RT Rock Tine Buckets are guaranteed for life against any failure caused by defective workmanship, materials, or design as long as it is owned by the original purchaser.



Distributed by:

**ROCKLAND MANUFACTURING CO.**  
 P.O. BOX 5  
 800-458-3773  
 BEDFORD, PA 15522  
 www.rocklandmfg.com

**Product Description**

RT Rock Tine Bucket

3 Yd, 112" Wide

10 Tines

9.25" Tine Clear Spacing

2.5" Tine Width

With Coupler Brackets

Rockland Bolt-On Edges

Straight Edge Buckets, 112in. - 113in. Width

4586 LBS

To fit a John Deere 624P with JRB Coupler