

ARTICULATING WHEEL LOADER
PRICE SCHEDULE
 (Typed responses required)

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Version of Excel used:

2010

Furnish separate price quote for: **ARTICULATING WHEEL LOADER**

1.0 Articulating Wheel Loader

Make & Model	John Deere 744K
Horse Power/Engine Information	Net Peak Power at 1,500 rpm (ISO 9249) 227 kW (304 hp) / John Deere PowerTech™ PSX 6090 / EPA Interim Tier 4/EU Stage IIIB
Operating Weight	24 346 kg (53,674 lb.)
Full Turn Static Tipping Load	16 946 kg (37,360 lb.)
Recommended Bucket Type & Size (Stuck/Heaped) (SAE)	General-Purpose with Bolt-on Edge / Heaped 4.0 m3 (5.25 cu. yd.) / Capacity, Struck 3.4 m3 (4.5 cu. yd.)
Is bucket included with base unit?	No
Break Out Force, bucket (SAE)	19 416 kg (42,805 lb.)
Hinge Pin Height	4.28 m (14 ft. 1 in.)
Articulation Angle	80-deg. arc (40-deg. each direction)
Brake Type	Service Brakes Hydraulically actuated, inboard, sun-gear mounted, oil cooled, self-adjusting, single disc Parking Brake Automatic spring applied, hydraulically released, oil cooled, multi disc
Transmission Type, Describe features	Countershaft-type PowerShift™ / Torque Converter Single stage, dual phase with freewheeling stator Shift Control Electronically modulated, adaptive, load and speed dependent Operator Interface Steering-column or joystick-mounted F-N-R and gear-select lever; quick-shift button on hydraulic lever Shift Modes Manual/auto (1st-D or 2nd-D); quick-shift button with 2 selectable modes: kick-down or kick-up/down; and 3 adjustable clutch-cutoff settings
Differential type, Front & Rear	Hydraulic locking front with conventional rear
Seat type	Seat with backrest extension, deep foam, fabric cover, and adjustable air suspension
Battery CCA	(2 – 12 volt) 1,400 CCA (each)
Tires	26.5R25 L3 Single Star XHA Michelin Radial Tire w/5 pc Rims
Hydraulics	Maximum Rated Flow at 6895 kPa (1,000 psi) and 2,250 rpm 515 L/m (136 gpm)

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Bucket Controls

2-function valve, joystick control or fingertip controls, hydraulic-function enable/disable, optional 3rd- and 4th-function valve with auxiliary lever
24 volt with 100-amp

Alternator Size

Starting Aid
Road & Work Lights

Either start aid & engine block heater
Front (4), rear cab (2), and rear grille (2) work lights and rear (2) cab work lights

Warranty Details: Months, Years, Hours, etc.

1 Year parts and labor

1.01	BASE MACHINE PRICE	\$	279,425
1.02	1010 744K Loader		In Base
1.03	1025 744K Standard Waste Handler w/Standard Z-Bar Linkage and Hi-lift Boom (Requires 8.09 Standard Waste Handler Package Installed. Also Requires 1.07, 3.02, 3.09, 3.11, 3.17 or 3.18, 3.20, 4.05, and 8.06, . Cannot be used with 3.03, 3.19, or 4.07)	\$	(5,034)
1.04	1045 744K Standard Waste Handler w/Standard Z-Bar Linkage and Boom (Requires 8.09 Standard Waste Handler Package Installed. Also Requires 1.05, 3.02, 3.09, 3.11, 3.12, 3.13 or 3.14, 3.17 or 3.18, 3.20, 4.05, and 8.06. Cannot be used with 3.03, 3.19, or 4.07)	\$	(5,034)
1.05	2010 Z-Bar Linkage w/Standard Greased Pin Joints		In Base
1.06	2015 Z-Bar Linkage w/NeverGrease Pin Joints	\$	5,051
1.07	2020 High Lift Loader Boom and Z-Bar Linkage w/Standard Greased Joints (Adds 13.40 inches height to bucket hinge pin)	\$	4,740
1.08	2025 High Lift Loader Boom and Z-Bar Linkage w/NeverGrease Joints (Adds 13.40 inches height to bucket hinge pin)	\$	9,790

OPERATOR STATION

Use this section to offer operator station options, number the items starting with 2.1, 2.2, 2.3, etc., until you have listed all operator station options.

2.0 Use as many numbers as you need.

2.01	2110 Joystick Steering (Provides 2 Steering Systems with Steering Wheel and Joystick. Includes 2.03 Seat)	\$	4,086
2.02	2120 Steering Wheel Only (Requires 2.04 or 2.05)		In Base
2.03	2210 Premium Heated, Leather/Fabric, High-Wide Back with Head Rest Extension, Air Suspension Seat with Left Hand Joystick Steering. (Seat included in 2.01)		No Charge
2.04	2220 Seat Includes Full Adjustment, Lumbar and Air Suspension with Full Dampening capability		In Base
2.05	2230 Premium Heated, Leather/Fabric, High-Wide Back with Head Rest Extension, Air Suspension Seat with Conventional Left Arm Rest	\$	465
2.06	9105 AM/FM/Weather Band Radio (Includes speakers and antenna)	\$	332
2.07	9110 AM/FM/Weather Band Radio with CD Player (Includes speakers and antenna)	\$	379
2.08	9115 Powered Cab Air Pre-cleaner. (Extends cab air filter change intervals)	\$	531
2.09	Keyless Start with Multiple Security Codes		In Base
2.10	Automatic Ride Control		In Base
2.11	9305 Secondary Steering	\$	1,866
2.12	9130 Rear Camera and Radar Object Detection System (Display shows view behind the machine and provides audible alert. Rear view is displayed on the standard CD color monitor)	\$	2,556
2.13	8310 Standard Outside Mirrors		In Base
2.14	8320 Heated Outside Mirrors	\$	359
2.15	9135 Embedded Payload Scale (Includes calibrations)	\$	4,377
2.16	8450 Cab with Air A/C Charge		In Base

ENGINE/POWER TRAIN

3.0 options, number these items starting with

3.01	0914 John Deere Powertech Plus PXS 6090H Interim Tier 4		In Base
3.02	1120 5-Speed Transmission with Lockup Torque Converter		In Base
3.03	1110 4-Speed Transmission without Lockup Torque Converter	\$	(1,791)

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3.04	1210	100 Amp Alternator	In Base
3.05	1215	130 Amp Alternator	\$ 290
3.06	1310	Engine Muffler w/Flat Black Exhaust Stack	In Base
3.07	1330	Engine Muffler w/Chrome Exhaust Stack	\$ 189
3.08	1410	Air Intake System w/o Precleaner	In Base
3.09	1430	Air Intake System with Centrifugal Precleaner	\$ 350
3.10	1510	Standard Fan Drive	In Base
3.11			
		1520 Automatic Reversing Hydraulic Fan. Requires code 1430 (3.09) Intake.	\$ 783
3.12	1610	Standard Fuel Tank and Line	In Base
3.13	1620	Severe Duty Fuel Filter & water separator w/Heater	\$ 510
3.14	1630	Fast Fuel Tank and Lines	\$ 478
3.15	3056	Front Hydraulic Locking Differential and Rear Conventional Differential Axles	In Base
3.16	3059	High Traction Hydraulic Locking Front & Rear Differential Axles	\$ 1,799
3.17	3056	Wide Heavy Duty Front Hydraulically Locking & Rear Conventional Differential Axles (Tread width increases 4" over standard axles. *Required w/ foam filled or solid tires and GR Mfg Referral Code AT227623 rear access platform)	\$ 971
3.19	3110	Automatic Axle Differential Lock (Allows operator to switch on Automatic Diff Lock providing continual differential lock in all conditions. Requires Bottom guard code 9410 (3.25).	\$ 803
3.20	3120	Manual Axle Differential Lock	In Base
3.21	9010	Automatic Ether Starting Aid	Included
3.22	9015	Engine Block Heater	Included
3.23		Front and Rear Axle Coolers w/Axle Oil Filtration	In Base
3.24	9045	Quick Fluid Service w/Environmental Drains and Sampling Ports. (Fluid change system for engine oil, transmission fluid, hydraulic fluid, and engine coolant)	\$ 255
3.25	9410	Transmission and Bottom Guards with Level 2 Sound Package	\$ 1,345
3.26	9411	transmission and bottom guards w/ level 2 sound package w/secondary steer. * For use with Code 9305 (2.11), Secondary Steering	\$ 1,345

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ELECTRICAL/LIGHTS

4.0	number these items starting with 4.1, 4.2, 4.3, etc.	
4.01	Two Heavy Duty Batteries (Each w/ 1400 CCA & 440 Minute Reserve)	In Base
4.02	Vandal Protection with Lockable Engine Enclosures, Right Counterweight Compartment, and Battery Box with Master Electrical Disconnect Switch	In Base
4.03	2 Halogen Driving Lights with Guards, 4 Front, 2 Rear Cab, and 2 Rear Grill Mounted Work Lights	In Base
4.04	7110 Turn Signal and Marker Lights	In Base
4.05	7120 Heavy Duty LED Turn Signal and Marker Lights	\$ 144
4.06	10 Amp Converter with Two 12 Volt Power Port (For use w/ two way radios, cellular phones, amplifiers, lighting, etc.)	In Base
4.07	9125 Beacon Bracket	\$ 102
4.08	AT301703 Amber Strobe Light (Cab roof mounted, gel filled & double flash)	\$ 742
4.09	9210 Electrical Corrosion Prevention Level 1 Package (Preventive Corrosion treatment for all electrical & electronic connections)	\$ 1,190
4.10	1700 JDLINK Ultimate	In Base
4.11	9520 License Plate Bracket and Light	\$ 96

TIRES/RIMS

5.0	Use this section to offer tire/rim options, number these items starting with 5.1, 5.2, 5.3, etc.	
5.01	4000 Less Wheels & Tires w/ 8 Degree Axle Stops	\$ (19,674)
5.02	4013 26.5x25 3 pc. Rims Less Tires	\$ (12,195)
5.03	4712 26.5-25 20 PR L3 SRG Firestone Bias Tires w/5 pc. Rims	\$ (5,571)
5.04	4722 26.5-25 20PR L5 Firestone Bias Tires w/5 pc. Rims	\$ (2,059)
5.05	4811 26.5R25 L3 Single Star XHA Michelin Radial Tires w/5 pc. Rims	In Base
5.06	4813 26.5R25 L3 Single Star STL3 Titan Radial Tires w/5 pc. Rims	\$ (3,111)
5.06	4814 26.5R25 L3 Single Star Goodyear Radial Tires with 5 pc. Rims	\$ (178)
5.07	5310 Tire Pressure Monitoring System. Not for use with codes 4000 (5.01), 4013 (5.02)	\$ 952
5.08	5320 Less Tire Pressure Monitoring System	In Base

HYDRAULICS

6.0	Use this section to offer hydraulic options, number these items starting with 6.1, 6.2, 6.3, etc.	
6.01	Automatic Return to Dig, In Cab Adjustable Automatic Boom Height Kick out/Return to Carry	In Base
6.02	2422 Two Function Joystick w/ FNR Control (Requires code 2120 (2.02) Conventional Steering.	\$ 321
6.03	2424 Two Function Joystick w/ Steering Column FNR (1 lever controls boom and bucket)	\$ 321
6.04	2426 Two Function 2-Lever Fingertip Control & Steering Column FNR	In Base
6.05	2432 Three Function Joystick w/ FNR & Auxiliary Control Lever for Third Function Includes Auxiliary Hydraulic Lines to Boom Cross tube (Requires code 2120 (2.02) Conventional Steering.	\$ 1,580
6.06	2434 Three Function Joystick w/ Steering Column FNR & Auxiliary Control Lever for Third Function (Includes auxiliary hydraulic lines to boom cross tube)	\$ 1,580
6.07	2436 Three Function 3-Lever Fingertip Control w/ Wrist Rest & Steering Column FNR & Auxiliary Control Lever for Third Function (Includes auxiliary hydraulic lines to boom cross tube)	\$ 1,853
6.08	9310 Hydraulic Control System for Quick Coupler Locking Pins (For use with field installed quick coupler.)	\$ 792
6.09	AT337443 detent 3rd function	\$ 258

BUCKET/ATTACHMENTS

7.0	number these items starting with 7.1, 7.2, 7.3, etc.	
7.01	8550 Less Bucket w/ Bucket Pins	Included
7.02	8864 5.25 Cu Yd GP Bucket w/ Skid Shoes & Bolt-On Cutting Edge	\$ 7,920

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7.03	8866 5.25 Cu Yd GP Bucket w/ Skid Shoes, Teeth & Segmented Cutting Edges Between Teeth	\$	8,444
7.04	8869 5.50 Cu Yd Loose Material Bucket w/ Wear Strip w/ Jagz Edges	\$	9,183
7.05	8884 5.75 Cu Yd Light Material Bucket w/ Skid Shoes & Heavy Duty Bolt-On Cutting Edge (Maximum material weight 2950 lbs/cu yd)	\$	8,679
7.06	8886 5.75 Cu Yd Light Material Bucket w/ Skid Shoes, Teeth & Segmented Cutting Edges Between Teeth (Maximum material weight 2950 lbs/cu yd)	\$	10,374
7.07	8889 5.75 Cu Yd Material Handling Bucket w/ Wear Strip w/ Skid Shoes, Flat Floor & Jagz Cutting Edges	\$	9,597
7.08	9790 Bolt-on Bucket Spill guard for 5.25 Cu Yd Bucket (Adds 0.4 cu yd to bucket capacity Requires code 8864 (7.04) , 8866 (7.03) or 8869 (7.04) bucket	\$	936
7.09	9795 Bolt-on Bucket Spill guard for 5.75 Cu Yd Bucket (Adds 0.4 cu yd to bucket capacity Requires code 8884 (7.05), 8886 (7.06) OR 8889 (7.07) bucket.	\$	930

OTHER LOADER OPTIONS

8.0 number these items starting with 8.1, 8.2, 8.3, etc.

8.01	Manuals and Filters		Included
8.04	5540 Full Coverage Front Fenders		In Base
8.05	5550 Full Front and Rear Fenders For Muddy Applications	\$	1,460
8.06	5570 No Fenders Waste handler (Requires Waste Handler Package). Requires code 1025 (1.03) or 1045 (1.04)		In Base
8.07	9525 Slow Moving Vehicle Emblem	\$	85
8.08	9140 Fire Extinguisher (Mounted inside cab)	\$	76
8.09	AT394202 744K IT 4 Standard Waste Handler Package - Installed at JRB Included	\$	23,583
8.10	1915 Never Grease steering Cylinder joints		In Configuration

ACS Couplers and Attachments

8.09A	Pro2000 Male Coupler Installed	\$	8,550
8.10A	Pro2000 Blank Female Adapter Customer Installs (*Note: To match existing attachment on a service Series 1000 a combo coupler fee may have to be added.)	\$	2,310
8.11	Pro1000 Male Coupler Installed	\$	9,856
8.12	Pro1000 Blank Female Adapter Customer Installs	\$	2,522
8.13	5 Cu Yd x 132" General Purpose Bucket w/Bolt on Edge	\$	11,907
8.14	Construction Duty Forks w/66" Tines	\$	12,882
8.15	Combo Coupler Fee - No Warranty	\$	1,504
8.16	Reverse Combo Coupler Fee - No Warranty	\$	1,975

JRB Loader Couplers and Attachments

8.17	700HVNG Hydraulically Actuated Coupler NeverGrease - JRB Installed	\$	6,587
8.18	QC525GPE 5.25 Cu Yd General Purpose Bucket w/BOE	\$	12,211
8.19	QC700CUF10672M Construction Utility Forks - Manual Tine Adjustment (106" carriage, 72" forks)	\$	10,580
8.20	QC850LME 8.5 yd Light material Bucket	\$	13,509
8.21	QC450MPE Multi Purpose Bucket w/BOE	\$	18,888
8.22	QC60GBE 6 yd Grapple Bucket w//BOE	\$	22,965
8.23	QC700PDC10660 Paddle Top Clamp Fork 106" carriage, 60" Forks *Attachment Prices Valid with Purchase of Base Machine. Attachments Ordered Individually Subject to Freight and Installation Charges.	\$	20,341

EXTENDED WARRANTY OPTIONS

9.0 Use this section to offer performance/warranty options, number these items starting with 9.1, 9.2, 9.3, etc. (Specify years, miles or hours extended term covers.)

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9.01

Option	Comprehensive					
Month Hour	24 Month	36 Month	48 Month	60 Month	72 Month	84 Month
1000	\$ 3,567	\$ 3,754	\$ 4,168	\$ 4,227	NA	NA
1500	\$ 3,754	\$ 3,952	\$ 4,387	\$ 4,450	NA	NA
2000	\$ 3,952	\$ 4,160	\$ 4,618	\$ 4,683	NA	NA
2500	\$ 4,160	\$ 4,379	\$ 4,861	\$ 4,931	NA	NA
3000	\$ 4,379	\$ 4,609	\$ 5,117	\$ 5,190	\$ 5,604	NA
4000	\$ 4,866	\$ 5,122	\$ 5,686	\$ 5,766	\$ 6,227	\$ 6,727
5000	\$ 5,407	\$ 5,691	\$ 6,317	\$ 6,407	\$ 6,918	\$ 7,473
6000	\$ 6,320	\$ 6,687	\$ 6,831	\$ 6,920	\$ 7,473	\$ 8,073
7000	\$ 8,571	\$ 9,016	\$ 9,198	\$ 9,304	\$ 10,047	\$ 10,849
7500	\$ 10,009	\$ 10,507	\$ 10,716	\$ 10,833	\$ 11,700	\$ 12,636

9.02

Option	Power Train And Hydraulics					
Month Hour	24 Month	36 Month	48 Month	60 Month	72 Month	84 Month
1000	\$ 1,926	\$ 2,027	\$ 2,323	\$ 2,352	NA	NA
1500	\$ 2,027	\$ 2,132	\$ 2,444	\$ 2,476	NA	NA
2000	\$ 2,132	\$ 2,244	\$ 2,573	\$ 2,606	NA	NA
2500	\$ 2,244	\$ 2,363	\$ 2,709	\$ 2,743	NA	NA
3000	\$ 2,363	\$ 2,488	\$ 2,851	\$ 2,887	\$ 3,118	NA
4000	\$ 2,626	\$ 2,763	\$ 3,168	\$ 3,208	\$ 3,464	\$ 3,742
5000	\$ 2,918	\$ 3,070	\$ 3,520	\$ 3,566	\$ 3,851	\$ 4,158
6000	\$ 4,359	\$ 4,611	\$ 4,711	\$ 4,773	\$ 5,153	\$ 5,569
7000	\$ 5,911	\$ 6,217	\$ 6,343	\$ 6,416	\$ 6,929	\$ 7,482
7500	\$ 6,902	\$ 7,246	\$ 7,391	\$ 7,471	\$ 8,069	\$ 8,713
8000	\$ 8,049	\$ 8,437	\$ 8,591	\$ 8,680	\$ 9,376	\$ 10,124
9000	\$ 10,981	\$ 11,441	\$ 11,631	\$ 11,730	\$ 12,669	\$ 13,682
10000	\$ 12,576	\$ 13,099	\$ 13,313	\$ 13,427	\$ 14,502	\$ 15,662

9.03

Option	Power Train					
Month Hour	24 Month	36 Month	48 Month	60 Month	72 Month	84 Month
1000	\$ 1,211	\$ 1,274	\$ 1,466	\$ 1,482	NA	NA
1500	\$ 1,274	\$ 1,340	\$ 1,541	\$ 1,561	NA	NA
2000	\$ 1,340	\$ 1,411	\$ 1,623	\$ 1,643	NA	NA
2500	\$ 1,411	\$ 1,486	\$ 1,708	\$ 1,730	NA	NA
3000	\$ 1,486	\$ 1,564	\$ 1,798	\$ 1,820	\$ 1,964	NA
4000	\$ 1,651	\$ 1,738	\$ 1,998	\$ 2,021	\$ 2,184	\$ 2,360
5000	\$ 1,836	\$ 1,930	\$ 2,220	\$ 2,248	\$ 2,427	\$ 2,620
6000	\$ 2,752	\$ 2,906	\$ 2,969	\$ 3,006	\$ 3,244	\$ 3,504
7000	\$ 3,728	\$ 3,916	\$ 3,998	\$ 4,043	\$ 4,367	\$ 4,716
7500	\$ 4,350	\$ 4,566	\$ 4,657	\$ 4,711	\$ 5,087	\$ 5,496
8000	\$ 5,071	\$ 5,314	\$ 5,414	\$ 5,468	\$ 5,907	\$ 6,378
9000	\$ 6,920	\$ 7,210	\$ 7,327	\$ 7,391	\$ 7,980	\$ 8,620
10000	\$ 7,959	\$ 8,291	\$ 8,427	\$ 8,499	\$ 9,178	\$ 9,913

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9.04 Option	Engine Only					
	Month Hour	24 Month	36 Month	48 Month	60 Month	72 Month
1000	\$ 400	\$ 421	\$ 484	\$ 489	NA	NA
1500	\$ 421	\$ 443	\$ 510	\$ 516	NA	NA
2000	\$ 443	\$ 466	\$ 536	\$ 542	NA	NA
2500	\$ 466	\$ 491	\$ 563	\$ 571	NA	NA
3000	\$ 491	\$ 517	\$ 593	\$ 601	\$ 811	NA
4000	\$ 544	\$ 573	\$ 660	\$ 668	\$ 900	\$ 973
5000	\$ 606	\$ 637	\$ 733	\$ 741	\$ 1,000	\$ 1,082
6000	\$ 909	\$ 960	\$ 980	\$ 992	\$ 1,340	\$ 1,447
7000	\$ 1,231	\$ 1,292	\$ 1,320	\$ 1,334	\$ 1,802	\$ 1,944
7500	\$ 1,437	\$ 1,507	\$ 1,537	\$ 1,556	\$ 2,100	\$ 2,267
8000	\$ 1,673	\$ 1,754	\$ 1,788	\$ 1,806	\$ 2,436	\$ 2,631
9000	\$ 2,284	\$ 2,380	\$ 2,418	\$ 2,440	\$ 3,291	\$ 3,556
10000	\$ 2,628	\$ 2,737	\$ 2,781	\$ 2,806	\$ 3,787	\$ 4,089

DELIVERY STARTING POINT

10.0

- 10.01 Delivery starting point - City, State, Zip
- 10.02 Delivery starting point - City, State, Zip
- 10.03 Delivery starting point - City, State, Zip
- 10.04 Delivery starting point - City, State, Zip
- 10.05 Delivery starting point - City, State, Zip
- 10.06 Delivery starting point - City, State, Zip
- 10.07 Delivery starting point - City, State, Zip
- 10.08 Price per loaded mile
- 10.09 Minimum delivery charge:

Price:

City	State	Zipcode
		Burnsville, MN 55337
		Grand Forks, ND 58203
		Marshall, MN 56258
		Moorhead, MN 56560
		North Mankato, MN 56003
		Rochester, MN 55901
		Sauk Rapids, MN 56379
	\$	4.75
	\$	350

NEW EQUIPMENT RENTAL PROGRAM

11.0

offered, with the option to purchase, list the

Hourly Rental Rate:	NA
Weekly Rental Rate:	\$ 3,370.00
Monthly Rental Rate:	\$ 10,100.00
Percent (%) of Rental Fee applied to purchase price:	90%

If the new rental equipment is purchased and finance charges are applicable for the actual rental term only, state the actual interest rate here: NA

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- VENDOR OWNED RENTAL RETURN OR DEMO EQUIPMENT PROGRAM**
12.0 See Solicitation Special Terms and Conditions.
DEDUCT cost per **Used Hour** from the original Contract Price \$ 57.00
- 13.0 **HOURLY SHOP RATE** \$ 108 PER HOUR
(Installation services may be requested on an "as needed" basis)