

Current Date 06Jan2021

622G MOTOR GRADER with 6WD

Standard Equipment **VEHICLE COOLING:** Swing-Out, Cool-On-Demand, Hydraulic Fan (32 In.) Enclosed Engine Fan and Fan Drive Guarding (Conforms to ISO 3457) Heavy Duty Aluminum Coolers for Transmission, Axle, Hydraulic, Fuel, Charge Air, Radiator and A/C Condenser. Engine Coolant Surge Tank Cool-Gard II Extended Life Engine Coolant -34 Degrees F (-37 Degrees C) TRANSMISSION: John Deere Powershift Plus Direct Drive, Countershaft Powershift Event Based Shifting (EBS) -Load Sensing Electronic Shift Modulation Over speed Protection Quick Disconnect Pressure Ports Matched 8 Forward and 8 Reverse Speeds Industry Standard U-Shape Shift Pattern Transmission Neutral Lock with Park Start Safety Switch Rubber Isolation Mounting to Reduce Noise and Vibration Independent Oil Reservoir, Filtration and Cooling System with: 31 GPM Transmission Hydraulic Gear Pump 2000 Hour Vertical Spin-On AXLE, BRAKES AND TANDEMS:

Teammate II Axle

Planetary Single Reduction

Ports (1) Interior and (2) Exterior Mounted Rearview Mirrors (Conforms to SAE J985) Air Vents on all Front and side Tinted Windows Fixed Lower Front Tinted Window Rear Window Electric Defroster Laminated Upper Front Tinted Window w/ Sun Shade Band Upper Front and Rear Windshield Washers with Intermittent Wipers Molded Floor Mat Coat Hook Universal RH & LH Mounting **Bracket** Cooler/Lunch Box Storage with Cup Holder Operator Manual Storage Front Sun Visor **ELECTRICAL:** 24 Volt System Alternator (dependent on engine emission and optional equipment) Bypass Start Safety Cover on Starter All Light and Wiper Switches have Solid State Electrical Power Distribution System Batteries (2), 1400 CCA with 440 Minute Reserve Capacity Positive Terminal Battery Covers Ground Level Electrical Master Disconnect Switch Electric Fuel Shut off Switch Transporting Lights w/LED Signal and Marker Lights (4 Halogen

Diagnostics Monitor Settings HYDRAULIC SYSTEM: PCLS (Pressure Compensating Load Sensing) Hydraulic System Independent Hyd. Reservoir with Sight Glass Independent Main Hydraulic filtration cooling system with: 56 GPM Main Hydraulic Axial Piston Pump O-Ring Face Seal Connectors Float control included with blade lifts 2000 Hour Vertical Spin-On Filter STRUCTURE: Main Frame with: Double Ball-N-Socket Pivot Connection Snow Wing Ready Frame Midmount Scarifier Ready Grade Control Mount Ready Tapered Roller Bearing in **Bottom Articulation Joint** Tapered Roller Bearing King Pins on Front Axle Lift Eyes **Tiedowns** (20) NeverGrease Pin Joints for Saddle Linkage, Blade Tilt, Rear Steering and Lean Cylinders MOLDBOARD: Patented Pre-Stressed 12 Ft. x 24 In. x 7/8 In. (3.66 M x 610 mm x 22 mm) Moldboard with: 6 In. x 5/8 In. (152 x 16 mm) Cutting Edge with 5/8 in. Reversible End Bits Quick Change Circle Wear Inserts (All Nylon)

Final Drives Internal Self-Adjusting Maintenance Free Wet Multi-Disk Brakes Inboard of Tandem Pivot Continuous Pressurized Filtered Oil Cooled Brakes Independent Oil Reservoir, Filtration and Cooling System with: 6.7 GPM Axle Hydraulic Gear Pump 2000 Hour Vertical Spin-On Filter Primary and Secondary Service Brakes (Conforms to ISO 3450) Automatic Differential Lock with Override Automatic Spring-Applied Hydraulic Released Parking Brake (Conforms to SAE J1026) 14.0 x 24 In. 12 PR (G2) Bias Tires Slip Resistant Platforms on **Tandems OPERATORS STATION:** Low ROPS/FOPS Air Conditioned Cab (Conforms ROPS ISO 3471 / FOPS ISO 3449 Level II) Rubber Isolation Frame Mounted Keyless Start with Multiple Security Modes Anti-Skid 3 Step Cab Access Fabric Air Suspension Seat with Armrests and Headrest 3 In., (76 mm) Seat Belt w/Retractors (Conforms to SAE J386) Tilt Wheel and Control Console with 5 Lock to Lock Power Steering **Electronic Throttle Control** with Auto / Manual Modes ECO Mode: limits engine rpms to 1900 in gears 1-5 15 Amp (24 V to 12 V W/ Continuous 10 amps) Converter and (2) Power

Transport lights) Transporting Lights (4) Halogen Transport Lights). Includes LED turn signals on front frame, LED rear turn signals mounted on rear grille, front and rear LED marker lights, LED brake lights and LED hazard warning lights. Cab Pre-Wired (10 amp) for Beacon, Radio and Auxiliary Circuit Electric Forward Warning Horn (Conforms to ISO 9533) Back up Warning Alarm (Conforms to ISO 9533) Sealed Switch Module with **Function Indicators** Multi-Function / Multi-Language LCD Color Monitor includes: Clock **DIGITAL INSTRUMENTS** ANALOG Display: Hydraulic Oil Temperature **Engine Coolant Temperature** Transmission Oil **Temperature** Rear Steer Articulation Angle Fuel Level DEF Level (FT4 Only) DIGITAL Display: **Engine RPM** Transmission Gear Indicator Hour Meter Speedometer Odometer Outside Ambient **Temperature** Integrated Job Timer and Stop Watch INDICATOR LIGHTS for Standard and Selected **Options** INDICATOR LIGHTS for Amber Caution and Red Stop OPERATOR WARNING **MESSAGES BUILT-IN DIAGNOSTICS:** Diagnostic Code Details Sensor Values Calibrations MENU DISPLAY:

Quick Change and Adjustable Heavy Duty Moldboard Side Shift Wear Inserts Single Input Circle Drive Gearbox (non-slip) **OVERALL VEHICLE:** Left Side Daily Service Hinged Engine Side Shields Tool Box with Tray Articulation Joint Grease Bank Articulated frame with Safety (ISO 10570) locking pin Radiator Surge Tank Access Panel DEF Tank Door and Cap (FT4) Only) Bottom/Side Guards with **Access Panels** (6) D.O.T. (392&393) Permanent Tie Downs for transport Single Key Locks for Entire Vehicle Ground Level Fuel Tank Filling (FT4 Only) Fluid Sampling Ports for Engine Oil, Engine Coolant, Hydraulic, Axle and Transmission Oils Vandal Protection Locking for: Service Compartments Cab Doors Radiator Surge Tank Access Door DEF Tank Door and Cap (FT4) Only) Hydraulic Reservoir Cap Battery Disconnect Switch Fuel Tank Door and Cap Tool Box Fuel tank, 110 gallon (416 L) **Environmental Drains with** Hoses for Engine, Transmission, Hydraulic, Axle Oils and Engine Coolant Remote Filter Bank for Hydraulic, Transmission and Axle Oils Vehicle Side Reflectors

Codes Machine Settings

Required - You must select one from each category

BASE MACHINE

FOB Davenport, Ia.

As not all option codes have field kits, please review your order option codes and available kits prior to placing a machine order

Description622G MOTOR GRADER with 6WD

Code Price
1200DW \$353,781.00

Keep in mind that the following John Deere motor graders 770, 772, 870 & 872 offer optimized performance for high speed snow plowing applications.

ENGINE

DescriptionJohn Deere PowerTech PSS 6.8L meets EPA FT4 Emissions

1145 \$48,480.00

225 Net Peak hp

For use only in areas where EPA Final Tier 4 is required. Requires engine exhaust code 1830 or 1840.

Automatic Exhaust Filter Regeneration Series Turbo Chargers Cooled Exhaust Gas Recirculation 4 Valves / Cylinder

Wet Sleeve Cylinder Liners

ECO Mode
Auto-Idle and Programmable Auto-Shutdown

Automatic Starter Overload Protection

Electronically Controlled HPCR Fuel Delivery System, B20 Biodiesel

Compatible

Electric Fuel Priming System

10-Micron Primary Fuel Filter/Water Separator, 500 hour

2-Micron Final Fuel Filter, 500 hour

Inline Fuel Strainer

Spin-on Oil Filter, 500 hour

Oil crankcase filter, Lifetime

Auto-Tensioned Serpentine Belt

Under Hood Dual Element Air Cleaner with Restriction Indicator

Engine Intake Rotary Ejector Precleaner

EXHAUST

Description	Code	Price
Engine Exhaust W/ Flat Black Stack (FT4 or Stage V only)	1830	No Added Cost
Requires engine code 1145		
Engine Exhaust W/ Chrome Stack (FT4 or Stage V only)	1840	\$703.00
Requires engine code 1145.		

FUEL FILTRATION

	Description	Code	Price
	Standard Fuel & Water Filtration	1410	No Added Cost
	Severe Duty Fuel & Water Filtration System	1420	\$528.00
	For use where fuel quality is questionable and/or additional water separation is required. Filter base contains fuel heater.		
W	QUICK SERVICE GROUP		
	Description	Code	Price
	Quick Service Group	1310	\$672.00
	No Quick Service Group	1320	No Added Cost
V	MACHINE CONFIGURATION		
	Description	Code	Price
	Standard Antler Rack Hydraulic Controls	1010	(\$20,000.00)
	Armrest Fingertip Controls	1020	No Added Cost
	Grade Pro Armrest Controls Include: * Fingertip controls with industry standard control pattern * Automated Cross Slope control with exclusive Auto-Gain * Integrated grade control (Contact TOPCON, Trimble, or Leica for full install requirements) * Return-to-Straight * Armrest steering control AND conventional steering wheel		
	Requires alternator code 1220 or 1240 and cab code 5060 or 5070. Includes seat code 6140 and grade pro controls code 6650.		
_	Dual Joystick Controls	1030	No Added Cost
	Grade Pro Armrest Controls Include: * Automated Cross Slope control with exclusive Auto-Gain * Integrated grade control (Contact TOPCON, Trimble, or Leica for full install requirements) * Return-to-Straight * Armrest steering control AND conventional steering wheel		
	Requires alternator code 1220 or 1240 and cab code 5060 or 5070. Includes seat code 6140 and grade pro controls code 6650.		

OPERATOR'S STATION

ROPS/FOPS Air Conditioned Cab

Description	Code	Price
Low Cab w/ Fixed Lower Front and Side Windows	5020	No Added Cost
Low Cab w/ Fixed Lower Front and Side Opening Windows	5025	\$927.00
Low Cab w/ Lower Front and Side Opening Windows	5030	\$1,243.00

Includes Roof Wiring Harness for Lighting, Beacon, Precleaner and Heated Mirrors		
Low Cab w/ Fixed Lower Front and Side Opening Windows, Laminated Glass	5035	\$3,087.00
The advantage of laminated glass is that it resists shattering and strongly resists penetration by impacting objects.		
Grade Pro Low Cab w/ Lower Front and Side Opening Windows	5060	No Added Cos
Requires configuration code 1020 or code 1030 and seat code 6140. Requires (1) T244325 bracket to optionally move monitor to the RH door post.		
Grade Pro Low Cab w/ Fixed Lower Front and Side Opening Windows, Laminated Glass	5070	\$2,190.00
Requires configuration code 1020 or code 1030 and seat code 6140. Requires (1) T244325 bracket to optionally move monitor to the RH door post.		
The advantage of laminated glass is that it resists shattering and strongly resists penetration by impacting objects.		
Tall Cab with Lower Fixed Front and Side Opening Windows	50A1	\$2,555.00
CAMERA		
Description	Code	Price
Rear Camera (R4)	8830	No Added Cos
Rear view camera with a dedicated monitor		
Front & Rear Camera (R4)	8835	\$2,500.00
HEATER AND AIR CONDITIONING		
Description	Code	Price
With Air Conditioning System	8625	\$2,146.00
MIRRORS		
Description	Code	Price
Exterior Mounted Rearview Mirrors	8210	No Added Cos
Heated Exterior Mounted Rearview Mirrors	8220	\$570.00
RADIO		
Description	Code	Price
AM/FM Radio with Aux and Weather Band (WB)	8410	\$983.00
Premium AM/FM Radio with Bluetooth, Aux and Weather Band (WB).	8415	\$1,515.00
Poguiros angino codo 1145		

Requires engine code 1145

	No Radio	8420	No Added Cost
WAS	SHER AND WIPER		
	Description	Code	Price
	Lower Front Intermittent Wiper & Washer	8310	\$670.00
	Less Lower Front Window Wiper & Wiper	8320	No Added Cost
САВ	AIR PRECLEANER		
	Description	Code	Price
	Powered Cab Air Precleaner	6010	\$918.00
	Powered Cab Precleaner pre-filters outside air to significantly extend cab filter life.		
	No Powered Cab Air Precleaner	6030	No Added Cost
	SEAT		
	Description	Code	Price
	Standard Fabric Air Suspension Seat with Armrests and Headrest	6120	\$449.00
	For use with cab codes 5020, 5025, 5030 & 5035		
	Premium Heated, Leather/Fabric, High-Wide Back, Air Suspension Seat with Armrests	6130	\$742.00
	For use with cab codes 5020, 5025, 5030 & 5035. This seat does not include a headrest. If a headrest is desired, please order AT361342 from service parts.		
	Grade Pro Premium Heated, Leather/Fabric, High-Wide Back Air Suspension Seat	6140	No Added Cost
	For use with cab codes 5060 & 5070. This seat does not include a headrest. If a headrest is desired, please order AT361342 from service parts.		
SOU	ND ABSORPTION PACKAGE		
	Description	Code	Price
	No Sound Absorption Package	8730	No Added Cost
	Requires engine code 1145		
HYD	RAULIC CONTROLS - RIGHT SIDE		
	Description	Code	Price
	Grade Pro Controls		
	1020 - Finger-tip armrest mounted controls, consistent with the industry standard pattern. Includes armrest mounted lever steering plus the traditional steering wheel. All Auxiliary codes include front and rear plumbing for each function except code 6595. 1030 - Dual Joystick armrest mounted controls. Includes armrest mounted lever steering plus		

the traditional steering wheel. All Auxiliary codes include front and rear

Grounds Equipment - Bid #ESCNJ 18/19-25

plumbing for each function except code 6595.		
Grade Pro Base Controls	6550	No Added Cost
Requires code 1020 OR 1030 Includes the following Base Hydraulic Functions: Rear Steer Circle Side shift Wheel Lean		
Right and Left hand Blade Lift w/ Float Circle Rotate Blade Side Shift Blade Tilt		
Speed-sensitive Lever Steer (also includes traditional steering wheel)		
Grade Pro Controls for Mid Mount Scarifier w/1 Auxiliary Function Control	6526	\$1,885.00
Requires codes 1020 OR 1030 AND Mid Mount Scarifier code 6730. Includes base functions plus mid-mount scarifier/auxiliary hoses that run to front of machine Fingertip controls include right hand lever control		
Grade Pro Controls for Rear Ripper or 1 Rear Auxiliary Function	6555	\$1,665.00
Requires code 1020 OR 1030 Includes Base functions plus 1 rear auxiliary function w/float control - Rear plumbing and hoses for Ripper or auxiliary application. Fingertip controls include left hand lever control		
Grade Pro Controls for Front Scarifier or 1 Front Auxiliary Function	6560	\$1,665.00
Requires code 1020 OR 1030 Include Base functions plus 1 front auxiliary function w/float control - front plumbing and hoses for Scarifier and/or auxiliary application. Fingertip controls include right hand lever control		
Grade Pro Controls w/1 Rear Auxiliary Function Control	6570	\$1,665.00
Requires code 1020 OR 1030 Includes Base functions plus 1 rear auxiliary function w/float control - Rear plumbing and hoses for auxiliary application. Fingertip controls include right hand lever control		
Grade Pro Controls w/1 Front Auxiliary Function AND 2 Rear Auxiliary Functions	6580	\$4,988.00
Requires code 1020 OR 1030 Includes Base functions plus 3 auxiliary - 1 front and 2 rear auxiliary functions w/ float control and rear plumbing for Scarifier / Ripper and/or front, mid or rear auxiliary applications. Fingertip controls include left AND right hand lever control 4 independent proportional rollers are reconfigurable for auxiliary functions.		
Grade Pro Controls w/1 Front Auxiliary Function AND 1 Rear Auxiliary Function	6585	\$3,364.00

Requires code 1020 OR 1030 Includes Base functions plus 2 auxiliary - 1 front and 1 rear auxiliary functions w/ float control and plumbing for Scarifier / Ripper applications. Fingertip controls include left AND right hand lever control 4 independent proportional rollers are reconfigurable for auxiliary		
functions.		
Grade Pro Controls w/1 Front Auxiliary Function AND 3 Rear Auxiliary Functions	6590	\$6,652.00
Requires code 1020 OR 1030 Includes Base functions plus 4 auxiliary - 1 front and 3 rear auxiliary functions w/ float control and rear plumbing for Scarifier / Ripper and/or front, mid or rear auxiliary applications. Fingertip controls include left AND right hand lever control 4 independent proportional rollers are reconfigurable for auxiliary functions.		
Grade Pro Controls w/3 Front Auxiliary Function AND 3 Rear Auxiliary Functions	6595	\$9,977.00
Requires code 1020 OR 1030 Includes Base functions plus 6 auxiliary - 3 front and 3 rear with float control on 4 functions, and front and rear plumbing for 2 functions each. Fingertip controls include left AND right hand lever control 4 independent proportional rollers are reconfigurable for auxiliary functions.		
Standard Hydraulic Controls		
Industry standard manual hydraulic controls. Includes valves, control levers, and plumbing.		
Base Hydraulics - 4 Function Controls	6510	No Added Cost
Requires configuration code 1010. Base Functions: Rear Steer, Circle Side shift, Wheel Lean & RH Blade Lift w/ Float.		
Base Hydraulics w/ 1 Auxiliary Function Control	6520	\$1,663.00
Requires configuration code 1010. Base functions plus 1 function w/float control - front plumbing and hoses for Scarifier or auxiliary application. For use with front scarifier.		
Mid Mount Scarifier Base Hydraulics w/ 1 Auxiliary Function Control	6525	\$1,885.00
Requires Mid Mount Scarifier code 6730 and configuration code 1010. Midmount scarifier base hydraulics with 1 auxiliary function control with float control for mid mount scarifier. For use with mid mount scarifier.		
Base Hydraulics w/ 2 Auxiliary Function Controls	6530	\$3,138.00
Requires configuration code 1010. Base functions plus 2 functions w/float control - front plumbing and hoses for Scarifier and/or auxiliary application. For use with front scarifier.		
Base Hydraulics w/ 3 Auxiliary Function Controls		\$4,611.00

Requires code 1010.
Base Functions plus 3 functions-(2) with and (1) w/o float control, front plumbing and hoses for Scarifier and/or auxiliary application.
For use with front scarifier.

HYDRAULIC CONTROLS - LEFT SIDE

Industry standard manual hydraulic controls. Includes valves, control levers, and plumbing.

	Description <u>Grade Pro Controls</u>	Code	Price
	Grade Pro Controls - Left Side	6650	No Added Cost
	Requires code 1020 or code 1030. Accompanies GRADE PRO CONTROLS - RIGHT SIDE order code selection.		
	Standard Hydraulic Controls		
	Industry standard manual hydraulic controls. Includes valves, control levers, and plumbing.		
	Base Hydraulics- 4 Function Controls	6610	No Added Cost
	Requires code 1010. Base Functions: LH Blade Lift w/ Float, Blade Side shift, Circle Rotate, Blade Tilt.		
	Base Hydraulics w/ 1 Auxiliary Function Control	6620	\$1,463.00
	Requires code 1010. Base Functions plus 1 function w/float control and lines for Ripper or auxiliary application. For Use with Rear Ripper/Scarifier Combination.		
	Base Hydraulics w/2 Auxiliary Function Control	6630	\$2,952.00
	Requires code 1010. Base functions plus 2 functions w/float control and lines for Ripper and/or auxiliary application. For Use with Rear Ripper/Scarifier Combination.		
	Base Hydraulics w/ 3 Auxiliary Function Control	6640	\$4,425.00
	Requires code 1010. Base Functions plus 3 functions-(2) with and (1) w/o Float Control, and lines for Ripper and/or auxiliary application. For Use with Rear Ripper/Scarifier Combination.		
SHIPPI	ING PREPARATION		
	Description	Code	Price
	Air Conditioner Refrigerant Charged	8510	No Added Cost

GRADE CONTROL FACTORY BASE KITS

The following options are for GP graders only and require code 1020 or 1030. See field attachments for G (code 1010) grade control ready kits

Description Code Price

	Topcon Grade Control Base Kit for GP Graders	2500	\$5,882.00
	Base kit is factory installed and includes additional brackets & wiring harnesses that further enhance and simplify the addition of a Topcon Grade Control System. Requires code 1020 or 1030		
	Trimble Grade Control Base Kit for GP Graders	2525	\$5,882.00
	Base kit is factory installed and includes additional brackets and wiring harnesses that further enhance and simplify the addition of a Trimble GCS900 Grade Control System. Not Compatible with Earthworks Requires code 1020 or 1030		
	No Grade Control Base Kit Installed	2575	No Added Cost
•	GRADE CONTROL SYSTEM		
	Description	Code	Price
	SMARTGRADE 3D GNSS MASTLESS GRADE CONTROL	2740	\$79,600.00
	Requires code 1020 or 1030. Not compatible with grade control factory base kits. Example: Topcon Ready (2500) Mastless 3D GNSS grade control system fully integrated into the cab and structures. Consists of Topcon UR-1 radio that is capable of doing both UHF and 915 MHz, sensors, in-cab display and Topcon software compatible with Topcon file formats. Includes Automation Suite (Auto-Articulation, Blade Flip and Machine Preset) and Machine Damage Avoidance. SmartGrade option includes Premium Circle option 2850. After selecting SmartGrade, 2850 will be automatically selected.		
	No Topcon 3D GPS Grade Control System installed	2775	No Added Cost
~	MAST MOUNTS		
	Description	Code	Price
	Mast Mount	2910	\$635.00
	No Mast Mount	2920	No Added Cost
v	HYDRAULIC OIL		
	Description	Code	Price
	Hydrau	5815	No Added Cost
	Broad ambient operating temperatures. Operating range: -25°C to 50°C -13°F to 122°F		
	Hydrau XR	5830	\$731.00
	Ontional factory fill		

Optional factory fill.
Broad ambient operating temperatures.
Operating range:
-40°C to 40°C
-40°F to 104°F

Intended for colder climates, provides all-season capability. Required for Russia.

-	HYDRAULIC	PUMP	DISCONNECT
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Description Code Price Hydraulic Pump Disconnect 1610 \$188.00

Required with engine code 1145 Required for Russia

HYDRAULIC FAN

Description	Code	Price
Reversing Fan	7610	\$758.00
Non-Reversing Fan	7620	No Added Cost

MACHINE CONNECTIVITY

Machine connectivity functions require cellular coverage. Usage of JDLink System requires customer's acceptance of the terms of the John Deere Telematics System Contract.

Option availability limited by specific geographical regions. Please refer to region specific price pages for appropriate ordering codes.

Description Code **Price** 170C No Added Cost

JDLink Ultimate - 5 Year Subscription

Includes JDLink hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all Ultimate Connectivity features Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features supported by TeamViewer applications. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to www.StellarSupport.com to renew or update JDLink subscriptions. Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service.

JDLink Ultimate Dual - 5 Year Subscription

Includes JDLink hardware: integrated cab wiring harness, antenna, modular telematics gateway (MTG), and now includes all cellular dependent Ultimate Connectivity features Wireless Data Transfer (WDT) enabling automatic data transfer from TimberMatic and Waratah H16 Measuring Systems to TimberManager and MyJohnDeere, supporting TimberOffice 5 Software. Additionally, Ultimate Dual now includes Limited Internet features supporting optional ForestSight Solutions such as advance mapping systems and Remote Display Access (RDA) features

Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22

\$1,936.00

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supported by TeamViewer applications when cellular signal is available. JD Link Ultimate Dual works with the 4G LTE MTG to automatically transmit compressed summary data over a satellite network when a cellular network is not available. JDLink utilizes cellular and satellite technology infrastructure that is outside the control of John Deere. Changes to that infrastructure may require customers to purchase compatible JDLink hardware to restore functionality. Includes 5 year subscription. Annual subscription renewal required after 5 years for continued functionality. JDLink customer account must be created to access JDLink Ultimate data. Go to www.StellarSupport.com to renew or update JDLink subscriptions.

Use of this service, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the service

W	BLADE IMPACT ABSORPTION SYSTEM		
	Description	Code	Price
	Blade Impact Absorption System	1910	\$3,617.00
	Protects Moldboard and draft frame from impacts with Stationary objects		
	No Blade Impact Absorption System	1920	No Added Cost
W	MOLDBOARDS WITH DURA-MAX CUTTING EDGES AND END BITS		
	Description	Code	Price
	12 Ft. x 24 In. x 7/8 In. (3.66M x 610mm x 22mm) w/ 6 In. x 5/8 In. (152 x 16mm) Cutting Edge & 5/8 in. (16mm) Hardware	2010	No Added Cost
	12 Ft. x 24 In. x 7/8 In. (3.66M x 610mm x 22mm) w/ 8 In. x 3/4 In. (203 x 19mm) Cutting Edge & $5/8$ in. (16mm) Hardware	2020	\$400.00
	14 Ft. x 24 In. x 7/8 In. (4.27M x 610mm x 22mm) w/ 6 In. x 5/8 In. (152 x 16mm) Cutting Edge & 5/8 in. (16mm) Hardware	2050	\$1,344.00
	14 Ft. x 24 In. x 7/8 In. (4.27M x 610mm x 22mm) w/ 8 In. x 3/4 In. (203 x 19mm) Cutting Edge & 5/8 in. (16mm) Hardware	2060	\$1,556.00
V	CIRCLE		
	Description	Code	Price
	Single Input Gearbox without Slip Clutch	2810	No Added Cost
	Single Input Gearbox with Slip Clutch	2820	\$2,751.00
	Slip clutch protects circle, circle drive gearbox and draft frame from damage when end of moldboard comes in contact with stationary objects. Slip clutch is integral to the circle drive gearbox assembly and allows the circle frame to rotate, avoiding damage to the machine, when the end of the moldboard comes in contact with an immovable object.		
	Heavy Duty Dual Input Gearbox without Slip Clutch	2830	\$1,573.00

Heavy duty dual input gearbox is an industry exclusive and provides significant improvements in circle drive component durability. The heavy duty dual input circle drive gearbox provides comparable circle torque and circle rotate speed as the single input circle drive gearbox. The heavy duty dual input circle drive gearbox will significantly enhance uptime for the customer and is recommended for applications that frequently use the circle rotate function while under heavy load.

Heavy Duty Dual Input Gearbox with Slip Clutch

2840

\$4,324.00

Heavy duty dual input gearbox is an industry exclusive and provides significant improvements in circle drive component durability. The heavy duty dual input circle drive gearbox provides comparable circle torque and circle rotate speed as the single input circle drive gearbox. The heavy duty dual input circle drive gearbox will significantly enhance uptime for the customer and is recommended for applications that frequently use the circle rotate function while under heavy load.

Slip clutch protects circle, circle drive gearbox and draft frame from damage when end of moldboard comes in contact with stationary objects. Slip clutch is integral to the circle drive gearbox assembly and allows the circle frame to rotate, avoiding damage to the machine, when the end of the moldboard comes in contact with an immovable object.

Premium Circle 2850 \$19,000.00

Replaces the circle gearbox drive and circle with a fully sealed bearing. Customers will benefit from lower operating costs with no wear inserts to replace or maintain over the life of the machine.

Maintenance takes just minutes by greasing the bearing every 500 hours. A 40% increase in circle torque and 15% increase in circle speed compared to the traditional gearbox will reduce cycle times and improve productivity.

Grade control customers will appreciate the smoothness and tightness of the circle increasing accuracy without having to shim inserts. Included with SmartGrade for the most innovative and effective Grade Control System in the industry.

Slip Clutch is included at no additional cost.

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ALTERNATOR

Description	Code	Price
130 amp Alternator	1235	\$412.00
Requires engine code 1145		
Dual 100 Amp Alternators (200 Amp total)	1240	\$954.00

Requires engine code 1145



LIGHTING

For raised front lights order code 9270 Tall Front Light Bar.

All lighting packages include LED turn signals on front frame, LED rear turn signals mounted on rear grille, front and rear LED marker lights, LED brake lights and LED hazard warning lights.

DescriptionCodePriceTransporting Lights (6 Halogen Lights)7110No Added Cost

Gr	rading Lights (10 Halogon Lights)	7120	#7E0 00
	rading Lights (10 Halogen Lights)	7130	\$758.00
	sludes light code 7110 Transporting Lights plus (4) additional work lights - bottom cab, 2 - mid-frame).		
De	eluxe Grading Lights (18 Halogen Lights)	7160	\$1,399.00
	cludes light code 7130 Grading Lights plus (8) additional work lights (4 - rner cab, 2 - front cab, and 2 - right-side cab roof).		
Pre	emium Grading Lights (18 LED Lights)	7180	\$4,104.0
	me lighting locations as light code 7160 Deluxe Grading Lights, all emium Grading Lights are LED.		
BATTER	IES		
De	escription	Code	Price
14	00CCA Batteries	7525	\$576.00
CONVER	RTER		
De	escription	Code	Price
	-to-12 Volt Converter (15 amps peak / 10 amps ntinuous)	8110	No Added Cos
	-to-12 Volt Converter (30 amps peak / 25 amps ntinuous)	8120	\$467.0
	commend code 8120 for additional 12 volt needs, such as business nd or CB radios		
FRONT AT	TTACHMENTS		
De	escription	Code	Price
Fro	ont Push Block	6715	\$2,819.0
,	000 lbs. timized for 620G/622G Models.		
Fro	ont Scarifier	6720	\$9,033.0
Sca Fiv If a T1	cludes Front Hydraulics, plumbing and hoses arifier with 2 pitch positions and 9 shank pockets re 1 x 3 inch Scarifier Shanks w/teeth additional shanks are desired order (1) each of T6Y5230 Tooth, 14792 Shank and T104223 Retainer for each set. In not be used with 6550 Hydraulics.		
Mi	d-Mount Scarifier with Integrated Front Push Plate	6730	\$16,103.0
	quires hydraulic code 6525 or 6526 d-Mount Scarifier with Push Block Can not be used with Front Scarifier. t for use with Front Fenders Code 7810.		
No	commend Rear Counterweight for better machine balance.		

Balderson	Style	Front	Lift	Group
Dalucison		1 10116		Oloub

Requires hydraulic code 6520, 6530, 6540, 6560, 6580, 6585, 6590, or

(2) AT367896 Mating Hooks from Parts are available to convert old front attachments to the Bladerson-style lift group.

Less Front Attachment	6750	No Added Cost
Front-Mounted Dozer Blade, 97 in. x 37.6 in. (2464 mm x 955 mm)	6770	\$9,870.00
Requires hydraulic controls on the right side with a minimum 1 front auxillary function. Requires 14.0 24 or 14.0 R24 tires		
Front-Mounted Dozer Blade, 105 in. x 37.6 in. (2667 mm x 955 mm)	6780	\$10,055.00
Requires hydraulic controls on the right side with a minimum 1 front auxillary function. Requires 14.0 24, 14.0 R24, 17.5 25, or 17.5 R 25 tires.		

REAR ATTACHMENTS

Description	Code	Price
Rear Mounted Ripper/Scarifier Combination with Rear	6810	\$17,774.00
Hitch and Pin		

Includes Rear mounted Ripper/Scarifier with rear hitch and pin.

NeverGrease Pin Joints.

Three 2 x 5 in. Ripper Shanks w/teeth.

Does not include Scarifier Shanks w/teeth (offered in code 9430: (9) Extra

Scarifier Shanks w/Teeth For Rear Ripper/Scarifier)

Can not be used with codes 6550, 6560 or 6610.

Recommend Front Push Block (or other front equipment) for proper weight distribution and performance.

Rear Counterweight with Rear Hitch and Pin

6820 \$2,650.00

1600 lbs.(725.7 kg.) Rear Counterweight. Recommend for use with Front / Mid Scarifier.

Rear Hitch and Pin 6830 \$511.00

Not for use with Rear Ripper/Scarifier.

6850 No Added Cost No Rear Attachment

TRANSMISSION

Description	Code	Price
Autoshift Transmission	5510	\$1,874.00
Manual Shift Transmission (no Autoshift)	5520	No Added Cost

TRANSMISSION SOLENOID GUARD

Description Code **Price**

Transmission Solenoid Valve Guard

5710

\$213.00

Required with engine code 1145.
Required for Russia.
Recommended for snow plowing applications



WHEELS AND TIRES

Tire selection should be made with consideration for the machine weight and all planned attachments (OEM and aftermarket). Each tire has a maximum load rating that is not to be exceeded. Failure to abide by the load ratings of the tires without first consulting the local tire supplier could result in nullification of the tire warranty. Max load rating is shown next to each tire size and type below

Each selection includes a set of 6 tire/rim assemblies.

NOTE: If a No Brand Preference code is selected a 9000 code in the Attachment- Order as Desired section will automatically be selected as well. This is required to enable the factory to source this order.

All Tires are tubeless unless stated differently.

All wheels on 6WD models are 3 piece rims.

Bias Ply:

13.0-24 12 ply tire, maximum per tire load 6000 lbs.

14.0-24 12 ply tire, maximum per tire load 6800 lbs.

17.5-25 12 ply tire, maximum per tire load 6400 lbs.

13.0-24 16 ply tire, maximum per tire load 7160 lbs.

14.0-24 16 ply tire, maximum per tire load 8040 lbs.

17.5-25 16 ply tire, maximum per tire load 7380 lbs.

Radial:

14.0R24 radial tire, maximum per tire load 8050 lbs.

17.5R25 radial tire, maximum per tire load 8048 lbs.

20.5R25 radial tire, maximum per tire load 10,200 lbs.

550/65R25 radial tire maximum per tire load 10,055 lbs.

Radial Tires: Recommended for puncture resistance, fuel economy and increased traction.

Description	Code	Price
13.0-24 16 PR G2 Bias Tires With 3 Piece Rims		
14.0-24 16 PR G2 Bias Tires With 3 Piece Rims		
Firestone SGG	4316	\$18,253.00
14.0R24 G2/L2 Single Star Radial Tires With 3 Pic Rims	ece	
No Brand Preference	4918	\$22,153.00
Bridgestone VKT	4415	\$23,993.00
Michelin XGLA2	4416	\$24,501.00
Bridgestone VUT	4417	\$23,275.00
14.0R24 G2/L2 Single Star Radial Snow Tires Wit Piece Rims	<u>h 3</u>	
No Brand Preference	4916	\$27,494.00
Michelin SnoPlus	4426	\$29,278.00
Bridgestone Snow Wedge	4427	\$28,617.00

17.5-25 16 PR G2/L2 Bias Tires With 3 Piece Rims		
Firestone SGG	4516	\$22,276.00
17.5R25 L2 Single Star Radial Tires With 3 Piece Rims		
No Brand Preference	4924	\$24,929.00
Bridgestone VKT	4615	\$27,610.00
Michelin XTLA	4616	\$28,627.00
Bridgestone VUT	4617	\$26,981.00
17.5R25 G3/L3 Single Star Radial Tires With 3 Piece Rims		
Michelin XHA2	4626	\$32,190.00
17,5R25 G2/L2 Single Star Radial Tires With 3 Piece Rims		
Michelin SnoPlus	4636	\$33,757.00
Bridgestone Snow Wedge	4637	\$31,829.00
No Brand Preference	4920	\$30,708.00
Less Wheels and Tires		
Less Tires & Wheels	4000	No Added Cos
Not available for Russia.		
FENDERS		
Description	Code	Price
Front Fenders	7810	\$2,163.00
No Front Fenders	7820	No Added Cos
OPERATOR'S MANUAL AND DECALS		
Description	Code	Price
English Manual W/ English Labels & Decals	2605	No Added Cos
Spanish Manual W/ Spanish Labels & Decals	2610	No Added Cos
French Manual W/ French Labels & Decals	2615	No Added Cos
tional - Select as desired		
COLD START PACKAGES		
Description	Code	Price
Engine Block Heater	9360	\$348.00

	Recommended for use on machines that will be operating above 8,000 feet (2440 meters) in altitude, and/or colder than 0 degrees F (-18 degrees C). Includes all weather receptacle conveniently located at ground level Requires: Code 1610 Hydraulic Pump Disconnect		
	Cold Weather Control Valve Covers	9620	\$207.00
	Plastic covers that mount below the cab, shielding the control valve from snow and slowing down hydraulic heat loss in winter. Requires code 1010 standard hydraulics.		
0	AIR CLEANER		
	Description	Code	Price
	Adjusting Rotary Ejector Precleaner	9395	\$556.00
	Ability to raise engine pre-cleaner to improve air filter performance.		
	SUN PROTECTION		
	Description	Code	Price
	Rear Retractable Sun Shade	9130	\$226.00
	MISCELLANEOUS		
	Description	Code	Price
	Multi-Purpose Cab Brackets with Grab Handle (2)	9135	\$385.00
	Decelerator	9210	\$303.00
	Rear Wiper	9410	\$212.00
	GRADE CONTROL SYSTEM		
	Description	Code	Price
	AUTOMATION SUITE	9215	\$4,579.00
	Requires code 1020 or 1030. Includes Auto-Articulation, Blade Flip and Machine Preset.		
	BLADE FLIP	9225	\$1,526.00
	Requires code 1020 or 1030. Enables the operator to automatically circle the blade to a preset angle by double tapping the circle rotate control.		
	MACHINE PRESET	9230	\$1,526.00
	Requires code 1020 or 1030. Single button on the SSM activates multiple functions (Return-to-Straight, Auto-shift, lights, etc.). Configurable in monitor. Now includes auto Blade Stow.		
	AUTO ARTICULATION	9235	\$2,035.00
	Requires code 1020 or 1030. Automatically articulates the grader when steering the front wheels. Can be turned on and off by the SSM. Can be operated in forward only or forward and reverse.		

	ALITONAATTONI
100	AUTOMATION

	Description	Code	Price
	Machine Damage Avoidance	9245	\$6,000.00
	Requires code 1020 or 1030 Prevents the moldboard from contacting the tires, cab and cab steps. In addition, prevents the saddle linkage from contacting the top of the draft frame. Operator can override as needed.		
V	SAMPLE PORTS		
	Description	Code	Price
	Sample Port	9476	\$121.00
W	MOLDBOARD AND CIRCLE ADDITIONAL EQUIPMENT		
	Description	Code	Price
	Reversible Overlay End Bits	9450	\$510.00
	Not available for Russia.		
	Bronze Wear Inserts	90B0	\$1,154.00
V	LIGHTING		
	Description	Code	Price
	Tall (26in.(660mm) higher than Standard Frame Lights) Front Snow Plow Light Bar	9270	\$355.00
	Not for use with code 6730 Mid Mount Scarifier.		
	Front & Rear Light Extensions (Non-EU Countries)	9271	\$387.00
	Includes rear license plate bracket & light		
	Right Side Engine Compartment Work Light	9273	\$235.00
	Left Side Engine Compartment Work Light	9274	\$231.00
_	License Plate Bracket and Light	9275	\$161.00
_	Front License Plate Bracket	9276	\$37.00
	Bracket is mounted to the front center of the operator station roof. Does not include a light		
w	BEACON LIGHTING		
	Description	Code	Price
	Flip Down Cab Beacon Bracket (RH)	9290	\$158.00
_	Order codes 9290 and 9295 for dual beacon brackets.		
	Flip Down Cab Beacon Bracket (LH)	9295	\$158.00
	Order codes 9290 and 9295 for dual beacon brackets.		

Beacon with Flip Down Cab B	eacon Bracket (RH)	9298	\$680.00
Includes beacon and bracket. Order codes 9298 and 9299 for dual	peacons.		
Beacon with Flip Down Cab B	eacon Bracket (LH)	9299	\$680.00
Includes beacon and bracket. Order codes 9298 and 9299 for dual	peacons.		
MISCELLANEOUS			
Description	Code		Price
SCARIFIER AND RIPPER ATTACHMEN	TS		
Description		Code	Price
(9) Extra Scarifier Shanks w/	Teeth For Rear Ripper/Scarifier	9430	\$1,451.00
Requires Code 6810 Ripper/Scarifier			
FIRE EXTINGUISHER			
Description		Code	Price
5.0 lbs. multi purpose (ABC)	Dry Chemical Fire Extinguisher	9220	\$130.00
SIGNS			
Description		Code	Price
Slow Moving Vehicle (SMV) S	ign	9280	\$86.00
MISCELLANEOUS			
Description		Code	Price
Secondary Steering (EU)		9625	\$4,732.00
Wheel Chocks		9820	\$661.00
WHEELS AND TIRES			
Description		Code	Price
Spare Tire and Rim - 14.0R24 STAR RADIAL TIRE W/3 PC R		9415	\$2,998.00
Fits both tandem and 6WD machines performance if used as a front tire dutemporary. Tire is NOT attached to the	e to rim offset but will work as a		
Spare Tire and Rim - 14.0R24 Radial Tire With 3 Piece Rim	Michelin XGLA2 Single Star	9416	\$3,283.00
Fits both tandem and 6WD machines performance if used as a front tire dutemporary. Tire is NOT attached to the	e to rim offset but will work as a		
Spare Tire and Rim - 14.0R24 WEDGE SINGLE STAR RADIA		9425	\$3,615.00

	18.75 in.(476mm) Rear Wheel Fenders Fenders are not for use with 550 tires. Fenders can only be used with chains that are designed for 3" of radial clearance and 1.75" of sidewall clearance. Use of Tire chains permitted in accordance with SAE J683, and requires removal of front mud flap on rear fenders.		
	Rear Wheel Fenders	9005	
F	ENDERS Description	Code	Price
	17.5R25 L2 1 STAR NO BRAND PREFERRED WITH 3PC RIM	9724	No Added Cost
	17.5R25 G2/L2 1 STAR SNOW NO BRAND PREFERRED WITH 3PC RIM	9720	No Added Cost
	14.0R24 G2/L2 1 STAR NO BRAND PREFERRED WITH 3PC RIM	9718	No Added Cost
	14.0R24 G2/L2 1 STAR SNOW NO BRAND PREFERRED WITH 3PC RIM	9716	No Added Cost
	Fits both tandem and 6WD machines, front and rear. Not ideal for 6WD performance if used as a front tire due to rim offset but will work as a temporary. Tire is NOT attached to the grader. Limit 1 per machine.		
	Spare Tire and Rim - 17.5R25 Michelin SnoPlus Single Star Radial Snow Tire With 3 Piece Rim	9636	\$4,548.00
	Fits both tandem and 6WD machines, front and rear. Not ideal for 6WD performance if used as a front tire due to rim offset but will work as a temporary. Tire is NOT attached to the grader. Limit 1 per machine		
	Spare Tire and Rim - 17.5R25 BRIDGESTONE SNOW WEDGE SINGLE STAR RADIAL SNOW TIRE W/3 PC RIM	9635	\$4,070.00
	Fits both tandem and 6WD machines, front and rear. Not ideal for 6WD performance if used as a front tire due to rim offset but will work as a temporary. Tire is NOT attached to the grader. Limit 1 per machine.		
	Spare Tire and Rim - 17.5R25 Michelin XTLA Single Star Radial Tire With 3 Piece Rim	9616	\$3,904.00
	Fits both tandem and 6WD machines, front and rear. Not ideal for 6WD performance if used as a front tire due to rim offset but will work as a temporary. Tire is NOT attached to the grader. Limit 1 per machine		
	Spare Tire and Rim - 17.5R25 BRIDGESTONE VUT SINGLE STAR RADIAL TIRE W/3 PC RIM	9615	\$3,453.00
	Fits both tandem and 6WD machines, front and rear. Not ideal for 6WD performance if used as a front tire due to rim offset but will work as a temporary. Tire is NOT attached to the grader. Limit 1 per machine.		
	Spare Tire and Rim - 14.0R24 Michelin SnoPlus Single Star Radial Snow Tire With 3 Piece Rim	9426	\$3,935.00
	Fits both tandem and 6WD machines, front and rear. Not ideal for 6WD performance if used as a front tire due to rim offset but will work as a temporary. Tire is NOT attached to the grader. Limit 1 per machine		

OPERATOR'S MANUAL AND DECALS

	Description Finish Paint Less Decals	Code 9330	Price No Added Cost
	For use when custom paint is required Decals packaged with machine. Some decals installed.		
7	ATTACHMENTS FOR FIELD CONVERSION		
	Description	Code	Price
	Front Attachments		
	Balderson Style Front Lift Group	AT439817	\$7,756.00
	Dozer Blade, 105 in. (2667 mm)	AT439952	\$10,131.00
-	Dozer Blade, 97 in. (2464 mm)	AT439951	\$9,947.00
-	Front Push Block	BYT10532	\$2,875.00
	2,000 lbs. Optimized for 620G/622G models		
-	Front Push Block	AT363681	\$4,605.00
	2,950 lbs.		
	Front Scarifier	AT439815	\$9,102.00
	Includes scarifier with 2 pitch positions and 9 shank pockets, Five 1 x 3 in. scarifier shanks, cylinder and hoses Requires 5th Function Hydraulics. Average installation, 2 hours.		
	Mid-Mount Scarifier with Front Push Block	AT439818	\$16,964.00
	Requires code 6525 Hydraulics. Mid-Mount Scarifier with Push Block cannot be used with Front Scarifier. Not for use with Front Fenders. Recommend Rear Counterweight for better machine balance.		
	Grade Control		
	Machine Damage Avoidance Enable Kit	BYT12216	No Added Cost
	Requires code 1020 or 1030. Prevents the moldboard from contacting the tires, cab and cab steps. In addition, prevents the saddle linkage from contacting the top of the draft frame. Operator can override as needed. S/N 693168 and newer.		
	Please go to JDPoint for pricing and ordering AT524674		
	Software, Auto Articulation Enable Kit	BYT11065	No Added Cost
	Requires code 1020 or 1030. Automatically articulate the grader when steering the front wheels. Can be turned on and off by the SSM. Can be operated in forward only or forward and reverse. S/N 693168 and newer Please go to JDPoint for pricing and ordering AT497134		
-		BYT11067	No Added Cost

BYT11067 No Added Cost

Software,	Automation	Suite	Enable	Kit
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Requires code 1020 or 1030.
Includes Auto-Articulation, Blade Flip and Machine Preset.
S/N 693168 and newer.
Please go to JDPoint for pricing and ordering AT497136

Software, Blade Flip Enable Kit

BYT11064 No Added Cost

Requires code 1020 or 1030.

Enables the operator to automatically circle the blade to a present angle by double tapping the circle rotate control.

S/N 693168 and newer

Please go to JDPoint for pricing and ordering AT497132

Software, Machine Presets Enable Kit

BYT11066 No Added Cost

Requires code 1020 or 1030.

Single button on the SSM activates multiple functions (Return-to-Straight, Auto-shift, lights, etc.). Configurable in monitor. Now includes auto Blade Stow.

S/N 693168 and newer. Please go to JDPoint for pricing and ordering AT497135

TopCon Grade Control Ready INSTALLED for G models

BYT10506 \$22,613.00

G (antler rack) machines only (requires code 1010). Includes installation of parallel EH valves.

Trimble Grade Control Ready Installed for G Models

BYT10476 \$22,613.00

AT450470

AT458178

G(Antler Rack) machines only. Includes installation of parallel EH valves.

For only Grade Pro G-Series Graders. Requires mini joystick and or dual

One Hand Blade Lift with Control Valve Kit

Hydraulics

control levers.

\$960.00	AT458173	5 Function valve section and linkage Left Kit
		Includes detented float. Installation instructions T213708.
\$1,181.00	AT458171	5 Function valve section and linkage Right Kit
		Includes detented float. Installation instructions T213708.
\$923.00	AT458175	6 Function valve section and linkage Left Kit
\$1,187.00	AT458334	6 Function valve section and linkage Right Kit
		Includes detented float. Installation instructions T213708.
\$831.00	AT458177	7 Function valve section and linkage Left Kit
\$831.00	AT458176	7 Function valve section and linkage Right Kit
\$1,677.00	AT458174	Grade Pro EH Controls Hydraulics Auxiliary Section

Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22

\$927.00

To convert two-hand blade lift controls to one-hand controls on the right
side, when the machine is NOT already equipped with a RH 5th function
valve. Installation instructions T213709.

Moldboard & Circle		
Grade Pro Moldboard Impact Absorption System	AT439814	\$3,644.00
Moldboard Extension, 24 X 24 x 5/8 in. Left Hand	AT307730	\$2,558.00
5/8 in. (16mm) thick. Includes 5/8 in. (17mm) Hardware Cutting Edge is not included Also available for D-series machines		
Moldboard Extension, 24 x 24 x 5/8 In. Right Hand	AT307731	\$2,558.00
5/8 in. (16mm) thick Includes 5/8 in. (17mm) Hardware) Cutting Edge is not included. - Also available for D-series machines		
Moldboard Impact Absorption System	AT439812	\$4,155.00
Operator Environment		
Dual Joystick to Fingertip Control Conversion Kit	BYT10357	\$5,494.00
S/N 678818 and after		
Fingertip Control to Dual Joystick Conversion Kit	BYT10358	\$5,494.00
S/N 678818 and after		
GP Armrest Extension Field Kit	BYT10366	\$240.00
Extends GP armrests up 100 MM forward. Widens armrests up to 20 mm each side.	1	
Premium AM/FM Radio with Bluetooth, Aux, Weather Band (WB), and XM Ready	AT411106	\$1,512.00
Rear Camera Field Kit (FT4)	BYT10521	\$2,578.00
S/N 678818 and after		
Rear Camera Field Kit (S2/T3)	BYT10520	\$2,578.00
S/N 678818 and after		
Secondary Monitor Mounting Field Kit	BYT10340	\$109.00
This bracket is required to move the monitor to the RH door post when a customer adds (IGC) Integrated Grade Control. S/N 678818 and after.		
Slope Meter Field Kit	BYT10509	\$51.00
For G models only, not compatible with GP. Requires code 1010.		
Overall Vehicle		
	AT408630	\$238.00

Beacon	Strobo	l/i+
Deacon	Subbe	KIL

Ligh	nt Only		
Fro	ont Wheel Fenders - 6WD	BYT10417	\$2,191.00
	75 in.(476mm) Front Wheel Fenders Not for use with 550 Tires. Use ire chains permitted in accordance with SAE J683. S/N 678818 and r.		
Hea	ated Mirror	BYT10457	\$205.00
LH	Beacon Bracket	BYT10459	\$164.00
Lice	ense Plate Bracket and Light	BYT10024	\$164.00
For	use with FT4 only.		
Lice	ense Plate Bracket and Light	BYT11439	\$164.00
For	use with S2/T3 models only.		
RH	Beacon Bracket	BYT10458	\$164.00
Rea	ar Wheel Fenders	AT400762	\$5,340.00
	75 in.(476mm) Rear Wheel Fenders ders are not for use with 550 tires.		
des clea	ders are not recommended for use with tires chains and are igned for a maximum of 3" of radial clearance and 1.75" of sidewall arance. e of Tire chains is permitted in accordance with SAE J683.		
Rev	versing Fan (FT4)	BYT10346	\$773.00
	overt machine with non-reversing cooling fan to automatic reversing adjustable time intervals. Only for 620 and 622 models.		
Sec	condary Steering - FT4	AT457672	\$2,312.00
Ave	rage installation, 12.0 hours. S/N 678818 and after.		
Sed	condary Steering - S2, T3, iT4	AT438864	\$2,312.00
Ave	rage installation, 12.0 hours. S/N 678818 and after.		
Sin	gle LED work light with high beam lens	AT399788	\$428.00
Rep	placement for both 12V & 24V work and drive lamps.		
Sin	gle LED work light with symmetric lens	AT399789	\$428.00
Rep	placement for both 12V & 24V work and drive lamps.		
	w Moving Vehicle Emblem for all T3, IT4 and FT4 chines	AT370909	\$102.00
Po	<u>wertrain</u>		
		AT431337	View Price

John Deere - 2021 Price List

Grounds Equipment - Bid #ESCNJ 18/19-25

Autoshift Transmission Field Kit		
See JDPoint for pricing		
Severe Duty Fuel Filter & Water Filtration kit FT4 - 6.8	L BYT10515	\$646.00
Final Tier 4, 6.8L Engines only US, Canada, Puerto Rico, Guam		
Rear Attachments		
Rear Counterweight with Rear Hitch and Pin	AT367788	\$4,045.00
1600 lbs.(725.7 kg.) Rear Counterweight. Recommend for use with Front / Mid Scarifier.		
Rear Hitch and Pin	AT339398	\$624.00
Rear Mounted Ripper/Scarifier Combination	BYT10801	\$10,983.00
Rear Mounted Ripper/Scarifier Combination Includes rear mounted ripper/scarifier with rear hitch and pin, three 2 x 5 inch ripper shanks, cylinders and hoses for rear ripper/scarifier. When not equipped with front mounted equipment, requires ripper hydraulics. Cannot be used with rear hitch. Requires 5th section valve code 6620 or order AT458173. Average installation, 8 hours.		
Rear Scarifier Shanks (9)	AT415551	\$1,215.00
Includes nine (9) each of shanks, retainers, and holders.		
Includes nine (9) each of shanks, retainers, and holders.		

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