

MUSKOGEE

County, Oklahoma

COUNTY PURCHASING OFFICE

400 W BROADWAY, SUITE 110

MUSKOGEE, OKLAHOMA 74401

Phone Number (918) 682-2169

Invitation to Bid

PLEASE REVIEW TERMS AND CONDITIONS ON REVERSE SIDE
RELATING TO SUBMISSION OF THIS BID.
Notarized Affidavit completions and signature required on reverse side.

Date Issued April 20th, 2026

Page 1 of 6

BID NUMBER

#7

BID CLOSING DATE AND HOUR

05/07/2026 @ 4:30pm

REQUIRED DELIVERY DATE

2 days

(Days after award of Purchase Order)

Date of Delivery

5/13/2026

TERMS

Bids will be opened 05/11/2026 @ 8:30am, Commissioners Meeting

ITEM	QUANTITY	UNIT OF ISSUE	DESCRIPTION	UNIT PRICE	TOTAL
	1		2021 John Deere 672G grader Muskogee County Commissioners are now accepting bids for Motor Graders Questions: Contact, Keith Hyslop 918-463-2643 Bids MUST be time stamped at the County Clerk's office NO later than 4:30pm 05/07/2026 Please put bid# on the outside of the sealed envelope Bids may be mailed to: Polly Irving, Muskogee County Clerk PO Box 1008 Muskogee, OK 74401 or delivered to the office at: 400 W Broadway Muskogee, OK 74401	\$156,983.98	

TERMS and CONDITIONS

1. Sealed bids will be opened in the Commissioner's Conference Room, 400 W BROADWAY, SUITE 010
MUSKOGEE, Oklahoma, at the time and date shown on the
invitation to bid form.
2. Late bids will not be considered. Bids must be received in sealed envelopes (one to an envelope) with bid number and closing date written on the outside of the envelope.
3. Unit prices will be guaranteed correct by the bidder.
4. Firm prices will be F.O.B. destination.
5. Purchases by MUSKOGEE County, Oklahoma, are not subject to state or federal taxes.
6. This bid is submitted as a legal offer and any bid when accepted by the County constitutes a firm contract.
7. Oklahoma laws require each bidder submitting a bid to a county for goods or services to furnish a notarized sworn statement of non-collusion. A form is supplied below.
8. Bids will be firm until 05/07/2026 (Date) 4:30 pm

AFFIDAVIT: I, the undersigned, of lawful age, being first duly sworn on oath say the he (she) is the agent authorized by the bidder to submit the above bid. Affiant further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any state official or employee as to quantity; quality or price in the prospective contract or any other terms of said prospective contract; or in any discussions between bidders and any state official concerning exchange of money or other thing of value for special consideration in the letting of a contract; that the bidder/contractor has not paid, given or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma (or other entity) any money or other thing of value, either directly or indirectly in the procuring of the award of a contract pursuant to this bid.

Subscribed and sworn before this 28th day
April, 2026 (SEAL)

Firm: Yellowhouse Machinery Co.
Signed by: Shane Rutledge
(Manual Signature of Undersigned)
Address: 1100 W. Wokawa Rd. Phone: 918-245-5926
Sand Springs OK Zip: 74063

In accordance with 62 O.S. § 310.9

NOTE: Other terms and conditions can be added at the discretion of the county officers.

General: One or more Motor Graders, shall be 2021 model or newer with 7000 hours or less. All Wheel drive heavy duty diesel powered motor grader for heavy work and MANUFACTURED IN THE UNITED STATES. Modifications of existing models or specifications to meet these requirements will not be acceptable. The specifications listed herein are minimums and must be equal or exceeded for a bid to be considered. Unit must be delivered to, Muskogee Co 2 barn in Warner OK Full of fuel, serviced, and ready for work.

FILL IN ALL SPACES SHOWING SPECIFIC INFORMATION. FAILURE TO COMPLY COULD RESULT IN BID REJECTION.

	MINIMUM REQUIREMENTS	VENDORS PROPOSED:
<u>Diesel Engine:</u>	Diesel engine same as manufacture of Machine	<u>Yes</u>
	Final Tier 4 non-road emissions compliant	<u>Yes</u>
Net Horsepower:	190 H.P. - 1 Gear 6wd on @ 2100 RPM	<u>Yes</u>
	205 H.P. - 2 Gear 6wd on @ 2100 RPM	<u>Yes</u>
	220 H.P. - 3 Gear 6wd on @ 2100 RPM	<u>Yes</u>
	230 H.P. - 4 Gear 6wd on @ 2100 RPM	<u>Yes</u>
	235 H.P. - 5 Gear 6wd on @ 2100 RPM	<u>Yes</u>
	245 H.P. - 6 Gear 6wd on @ 2100 RPM	<u>Yes</u>
	255 H.P. - 7 Gear 6wd on @ 2100 RPM	<u>Yes</u>
	245 H.P. - 8 Gear @ 2100 RPM	<u>Yes</u>
Displacement:	548 CID (9.0 L)	<u>Yes</u>
# of Cylinders:	6-cylinder - Turbocharged	<u>Yes</u>
Wet Sleeve Engine	With replaceable Liners	<u>Yes</u>
	Rotary Ejector Pre-cleaner	<u>Yes</u>
	Coolant Circulating Heater	<u>Yes</u>
	Ether Start Aid	<u>Yes</u>
	200 amp Alternator	<u>Yes</u>
	24v to 12v 30 amp Converter (25 amp continuous)	<u>Yes</u>
	Heavy Duty Batteries with 1400 CCA	<u>Yes</u>
	Master Electrical Disconnect Switch	<u>Yes</u>
	Cruise Control	<u>Yes</u>
	Minimum 110 Gallon Fuel Tank	<u>Yes</u>
	Ground Level Fueling	<u>Yes</u>
	Keyless Start	<u>Yes</u>
<u>Cooling :</u>	Hydraulic Driven, Variable Speed Fan	<u>Yes</u>
	Programmable Automatic Reversing Fan	<u>Yes</u>
	Swing out Fan Door	<u>Yes</u>
	Fold-out Coolers for Easy Cleaning	<u>Yes</u>
<u>Front Wheel Assist:</u>	Automatic Dual Path Hydraulic Front Wheel Assist	<u>Yes</u>
	Effective in gears 1 thru 7	<u>Yes</u>
	Independent Hyd. Pump and Motor for each Front Wheel	<u>Yes</u>
	Axial piston wheel motors	<u>Yes</u>
	38.7:1 Final Reduction Drive Motor	<u>Yes</u>
	15 position rotary aggressiveness control	<u>Yes</u>
	Precision Mode 0.25 - 5 mph (gears 1-3 forward)	<u>Yes</u>
	Inching Capability down to 0 mph propelled by	<u>Yes</u>

Front wheels only

Yes

Transmission:

Type
Speed

Same as Manufacture of Machine
Direct Drive Power Shift
8 Forward & 8 Reverse
Electronic Shift Modulated
Over-Speed Protection
Torque converter not acceptable
Transmission Bottom Guard

Yes

Yes

Yes

Yes

Yes

Yes

Final Drive:

Type

Inboard Planetary
Automatic and Manual Hydraulic Differential Lock
Hydraulic Diff Lock must be able to apply on-the-go

Yes

Yes

Yes

Steering:

Steering Wheel
Front wheel lean 20 degrees Left or Right
Power Steering
Articulation 22 Deg. Left & Right
Turning Radius 23' 8"

Yes

Yes

Yes

Yes

Yes

Tires:

17.5X 25 - Radial Tires
3-Piece Rims

Yes

Yes

Brakes:

Multiple wet disc service effective on all 4 wheels
Sealed self-adjusting maintenance free
Parking Brake Independent of Service Brakes
Parking Brake Shall Automatic Apply

Yes

Yes

Yes

Yes

Lights:

4 - Front Head Lights over Steering Tires
2 - Front work lights
2 - Blade work lights
2 - Rear back-up lights
2 - Red tail lights w/ brake lights
2 - Front / 2- Rear Hazards

Yes

Yes

Yes

Yes

Yes

Yes

Length:

Overall Length 29 Ft.- 2 inches
Wheel Base 20 Ft. - 3 inch

Yes

Yes

Moldboard:

14 ft. long-one piece with 6 " x 5/8" cut edge
Not less than 24" Height x 7/8" Thick
Blade side-shift left & right
90 Deg. bank sloping left & right
Hydraulic blade pitch 47 degrees
Shoulder reach outside of wheels
80 inches right and 80 inches left
Replaceable Circle and Moldboard Wear Stripes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

THIS WARRANTY CONDITION IS UNDERSTOOD AND IS AGREEABLE
(If "NO" is checked, an explanation must be given in vendor's statement)

YES
NO

yes

Prepared For

MUSKOGEE COUNTY - DISTRICT
#2

306 ZENITH ST

WARNER, OK 744692243

(918) 456-2211

MCD2.NEDA@YAHOO.COM

Prepared By

MIKE MARSHALL

Yellowhouse Machinery Co.

1100 W Wekiwa Road

Sand Springs, OK 74063

918-245-5926

mikem@yhmc.com

Quote Id 1797872

Creation Date 23-Mar-2026

Expiration Date 22-Apr-2026





Quote Id 1797872
28-Apr-2026

MUSKOGEE COUNTY - DISTRICT #2
306 ZENITH ST
WARNER, OK 744692243
(918) 456-2211
MCD2.NEDA@YAHOO.COM

Dear Keith,

We at Yellowhouse Machinery Co. sincerely appreciate your interest and for your time while considering the attached proposal. We understand there are many factors to consider when purchasing new or pre-owned construction equipment. We appreciate the opportunity to provide you with a personalized proposal which includes product information, financing options and support packages. John Deere products offer cutting edge design to deliver low daily operating costs, more uptime, and high productivity for your business.

If you have any questions as you review this proposal, please contact me. I look forward to earning your business.

When you choose to purchase from Yellowhouse Machinery Co., nobody goes further, digs deeper or tries harder to keep you productive, up and running and profitable every day.

Sincerely,

MIKE MARSHALL
Yellowhouse Machinery Co.
1100 W Wekiwa Road
Sand Springs, OK 74063
918-245-5926
mikem@yhmc.com

**Prepared For**

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Quote Id 1797872

Creation Date 23-Mar-2026

Expiration Date 22-Apr-2026

Customer Notes

PTH WARRANTY GOOD UNTIL JANUARY 18, 2028 OR 7500 HOURS

Quote Summary

Equipment Summary

Used 2021 JOHN DEERE CAB, AIR, JDLINK, FT4, 14X24X7/8 MB, FRNT PB,
RH/LH 5 FCN VL 8450T-1DW672GXTMF710057

QTY In Group

1

Equipment Total

\$156,983.98

Quote Summary

Total Selling Price

\$156,983.98

Sub-total

\$156,983.98

Balance Due

\$156,983.98

Salesperson : X _____

Accepted By : X _____

Selling Equipment

Quote # 1797872
Customer MUSKOGEE COUNTY - DISTRICT #2

Used 2021 JOHN DEERE CAB, AIR, JDLINK, FT4, 14X24X7/8 MB, FRNT PB, RH/LH 5 FCN VL 8450T

QTY In Group : 1

Hours 6119
Serial Number 1DW672GXTMF710057
Stock Number 86915
PUK Parent Serial # - - -

Equipment Summary

Description	Qty
CAB, AIR, JDLINK, FT4, 14X24X7/8 MB, FRNT PB, RH/LH 5 FCN VL	1

Base / Options

Description	Qty
CHROME EXHAUST STACK IT4 ENG	1
NO BLADE IMPACT ABSORPTION	1
14'X24"X7/8" MB (6"CEX5/8")	1
NOT TOPCON READY	1
ENGLISH LABELS & DECALS	1
NO TOPCON RADIO INSTALLATION	1
SNGL INPUT W/O SLIP CLUTCH	1
17.5R25 G2/L2 1*NBP 3PC RIM	1
LOW CAB W/ OPEN WINDOWS	1
AUTOSHIFT TRANSMISSION	1
TRANS VALVE SOLENOID GUARD	1
HYDRAU-GREASE,OIL,FUEL,COOLN	1
CAB PRECLEANER	1
DELUXE CLOTH SEAT/AIR SUSPEN	1
RH 5 FUNC CONTROL VALVE	1
LH 5 FUNC CONTROL VALVE	1
FRONT PUSH BLOCK	1
NO REAR MOUNTED ATTACHMENTS	1
STD LIGHT PKG W/LED COLORED	1
NO FRONT FENDERS	1



CONVERTER, 25 AMP 24V TO 12V	1
MIRROR, CONVEX EXTERIOR	1
LOWER FRONT INT WIPER/WASHER	1
RADIO AM/FM/WB BLUETOOTH	1
A/C - CHARGE	1
NO SOUND ABSORPTION PKG	1
REAR CAMERA (R4)	1
REAR RETRACTABLE SUNSHADE	1
PEDAL DECELERATOR	1
FIRE EXTINGUISHER	1
RT SIDE ENGINE WORK LIGHT	1
SMV SIGN WITH BRACKET	1
AIR CLEARNER 9L 14IN	1
AJUSTING ROTARY EJECTOR PRCL	1
L2 1* NBP 3PC RIM	1
STANDARD HYDRAULIC CONTROLS	1
9.0L ENG,EPA FINAL TIER IV	1
ALTERNATOR 200 AMP	1
QUICK SERVICE GROUP	1
SEV DUTY FUEL FILTER/LINES	1
HYDRAULIC PUMP DISCONNECT	1
JDLINK ULT 5 YEAR SERVICE	1

Total Base / Options

Selling Price Subtotal

Total Selling Price

672G / GP

6WD Motor Grader



JOHN DEERE



FEATURES

Precision matters

On six-wheel-drive models precision mode allows the operator to manage a consistent speed via dial switch instead of inching pedal, maximizing productivity in all soil conditions. Six-wheel drive is adjustable on the fly to capably traverse difficult jobsites.

Power that checks and balances

Increased engine horsepower, torque, and blade pull over earlier models produce generous power and lugging ability, to deliver more power to the ground, easily pull through tough spots, or tackle steep hills. John Deere motor graders are designed with optimal weight distribution over each axle, for outstanding balance and grading performance.

Freedom of choice

Our G-Series Graders let you choose how work gets done. On our GP models, opt for fatigue-minimizing dual-joystick controls, choose state-of-the-art electrohydraulic (EH) fingertip armrest controls, or have the best of both worlds with a field kit that allows you to easily swap between the two. Our G models offer conventional lever-operated controls. And based on customer feedback, all models still have a steering wheel.

Count on cross slope

Standard on all GP models, cross slope maintains slopes by automatically adjusting one side of the blade while the operator controls the other. Cross slope can also be operated in "manual mode" as a slope meter. Automated cross slope simplifies holding a consistent slope by reducing operation to a single lever. Both dual-joystick controls and fingertip armrest controls come equipped with cross slope and can be easily upgraded to 3D SmartGrade.

Unlimited grade control

Industry-first John Deere SmartGrade Motor Graders are fully integrated and calibrated from the factory, arriving at your jobsite ready to work. In-cylinder position sensing allows the machine to stay on grade no matter what blade pitch, articulation angle, or circle offset you're running, without the limitations imposed by mast systems.



**CONFIGURABLE
CONTROL
OPTIONS**

+



**FACTORY EQUIPPED
WITH OPTIONAL
SMARTGRADE™**



PUT INTELLIGENCE TO WORK

With **Automation Suite** including industry-exclusive Auto-Gain for Cross Slope, Auto-Pass, and Auto-Shift PLUS, it's push-button easy to set yourself apart from your competition. Our automation advantages for all Grade Pro (GP) models are also available as field kits on SmartGrade models:

- **Auto-Shift PLUS** — also available on all G-Series models — allows operators to work without using the inching pedal.
- **Auto-Gain for Cross Slope** automatically adjusts gain settings based on ground speed to maximize performance.
- **Auto-Articulation** lets the operator increase the maneuverability of coordinated steering and articulation while using only the joystick-steering function to steer and operate other necessary functions without manually articulating the machine.
- **Machine-Damage Avoidance** eliminates the risk of blade damage to machine structures during any operation.
- **Auto-Pass** makes grading easy by automatically placing the blade on the ground and activating the grade-control system (when equipped) at the start of the pass, then automatically raising and resetting the blade at the end of it.
- Use **Blade Flip** to automatically mirror the circle to a preset angle.
- Easily prepare the machine for transport with **Machine Presets**. Stow the blade and ripper, turn on the lights including the hazards, and enable Auto-Shift with one push-button press.

Hydraulics		672G/GP	
Type	Closed-center, pressure-compensated load-sensing (PCLS), variable-displacement piston pump		
Maximum Pump Flow	212 L/min. (56 gpm)		
Maximum System Pressure	18 961 kPa (2,750 psi)		
Pump Displacement	90 cm³ (5.5 cu. in.)		
Blade Function			
All-hydraulic, industry-standard lever placement of blade-function controls; includes float position; 7 discrete saddle positions			
Blade Range			
Lift Above Ground	490 mm (19.3 in.)		
Blade Side Shift (right or left)	683 mm (26.9 in.)		
Pitch at Ground Line			
Forward	42 deg.		
Back	5 deg.		
Shoulder Reach Outside Wheels (frame straight, right or left)	2083 mm (82.0 in.) (6 ft. 10 in.)		
Bank Cut Angle (right or left)	90 deg.		
Blade Pull			
At Maximum Operating Weight	22 453 kg (49,500 lb.)		
Electrical			
Solid-state load center and sealed-switch module	EPA Final Tier 4/EU Stage V	EPA Tier 3/EU Stage IIIA and EPA Tier 2/EU Stage II	
Voltage	24 volt	24 volt	
Number of Batteries	2	2	
Battery Capacity	1,400 CCA	1,400 CCA	
Reserve Capacity	440 min.	440 min.	
Amp-Hour Rating	224 amp-hour	224 amp-hour	
Alternator Rating			
Base	130 amp	100 amp	
Optional	200 amp	130 amp	
Lights	Driving lights; 2 high- and 2 low-beam halogen headlights; front and rear LED turn signals and marker lights; LED brake and hazard warning lights		
Mainframe			
Type	Welded box construction		
Width (minimum)	307 mm (12.1 in.)		
Height (minimum)	307 mm (12.1 in.)		
Thickness			
Side	16 mm (0.63 in.)		
Top and Bottom Plate	23 mm (0.89 in.)		
Modulus			
Minimum Vertical Section	1445 cm³ (88 cu. in.)		
Average Vertical Section at Saddle	2245 cm³ (137 cu. in.)		
Draft Frame (drawbar)			
Welded box construction machined for flatness with double ball-and-socket pivot connection			
Circle			
Welded construction, heat-treated, machined for flatness			
	Standard Circle	Premium Circle	
Circle Diameter	1524 mm (60 in.)	1524 mm (60 in.)	
Rotation	360 deg.	360 deg.	
Surface	Quick-change bronze or nylon wear inserts	Sealed and lubricated roller element slewing bearing	
Pinion/Ring-Gear Connection	Adjustable backlash and open for serviceability	No adjustment; fully sealed and lubricated	
Drive	Hydraulic motor and worm gear with positive lock	Hydraulic motor and worm gear with positive lock	
Slip Clutch	Option	Standard	
Circle Side Shift (right and left)	787 mm (31 in.)	787 mm (31 in.)	
Moldboard			
High-strength, pre-stressed for higher strength; wear-resistant, high-carbon steel and reversible end bits; blade side-shift wear system includes quick-change replaceable wear inserts and quick-adjust jackscrew system			
Base Length	3.66 m (144 in.) (12 ft. 0 in.)		
Height (measured along arc, including cutting edge)	610 mm (24 in.)		
Thickness	22 mm (0.88 in.)		

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.

Option Weights

672G/GP

Moldboards With Through-Hardened Dura-Max Cutting Edge	
3.66 m x 610 mm x 22 mm (12 ft. x 24 in. x 7/8 in.) With 152-mm x 16-mm (6 in. x 5/8 in.) Cutting Edge and 16-mm (5/8 in.) Hardware	0 kg (0 lb.)
3.66 m x 610 mm x 22 mm (12 ft. x 24 in. x 7/8 in.) With 203-mm x 19-mm (8 in. x 3/4 in.) Cutting Edge and 16-mm (5/8 in.) Hardware	45 kg (99 lb.)
3.96 m x 686 mm x 25 mm (13 ft. x 27 in. x 1 in.) With 203-mm x 19-mm (8 in. x 3/4 in.) Cutting Edge and 16-mm (5/8 in.) Hardware	180 kg (396 lb.)
4.27 m x 610 mm x 22 mm (14 ft. x 24 in. x 7/8 in.) With 152-mm x 16-mm (6 in. x 5/8 in.) Cutting Edge and 16-mm (5/8 in.) Hardware	105 kg (231 lb.)
4.27 m x 610 mm x 22 mm (14 ft. x 24 in. x 7/8 in.) With 203-mm x 19-mm (8 in. x 3/4 in.) Cutting Edge and 16-mm (5/8 in.) Hardware	157.4 kg (347 lb.)
4.27 m x 686 mm x 25 mm (14 ft. x 27 in. x 1 in.) With 203-mm x 19-mm (8 in. x 3/4 in.) Cutting Edge and 16-mm (5/8 in.) Hardware	251 kg (554 lb.)
4.27 m x 686 mm x 25 mm (14 ft. x 27 in. x 1 in.) With 203-mm x 19-mm (8 in. x 3/4 in.) Cutting Edge and 19-mm (3/4 in.) Hardware	261 kg (575 lb.)
Extensions, 610 mm (2 ft.) (right or left)	
For Use With 610-mm (24 in.) Moldboards	116 kg (255 lb.)
For Use With 686-mm (27 in.) Moldboards	120 kg (265 lb.)
Overlay End Bits, Reversible (one pair)	
For 152-mm (6 in.) Cutting Edge	19.5 kg (43 lb.)
For 203-mm (8 in.) Cutting Edge	23 kg (51 lb.)
Heavy-Duty Dual-Input Circle-Drive Gearbox	14 kg (31 lb.)
Circle-Drive Slip Clutch	9 kg (20 lb.)
Circle	
Standard	0 kg (0 lb.)
Premium	289 kg (638 lb.)
Moldboard Impact-Absorption System	43 kg (95 lb.)
Ripper/Scarifier, Rear Mounted With Hitch and Ripper Shanks (3)	1139 kg (2,510 lb.)
Scarifier Shanks With Teeth (9 for rear ripper/scarifier)	68 kg (150 lb.)
Ripper Shanks and Teeth (2)	63 kg (139 lb.)

Machine Dimensions

A Height to Top of Cab	3.18 m (10 ft. 5 in.)
A' Height to Top of Full-Height Cab	3.40 m (11 ft. 2 in.)
B Height to Top of Exhaust	3.10 m (10 ft. 2 in.)
C Height to Top of Blade-Lift Cylinders	3.05 m (10 ft. 0 in.)
D Tandem Axle Spacing	1.54 m (5 ft. 1 in.)
E Blade Base	2.57 m (8 ft. 5 in.)

Option Weights (continued)

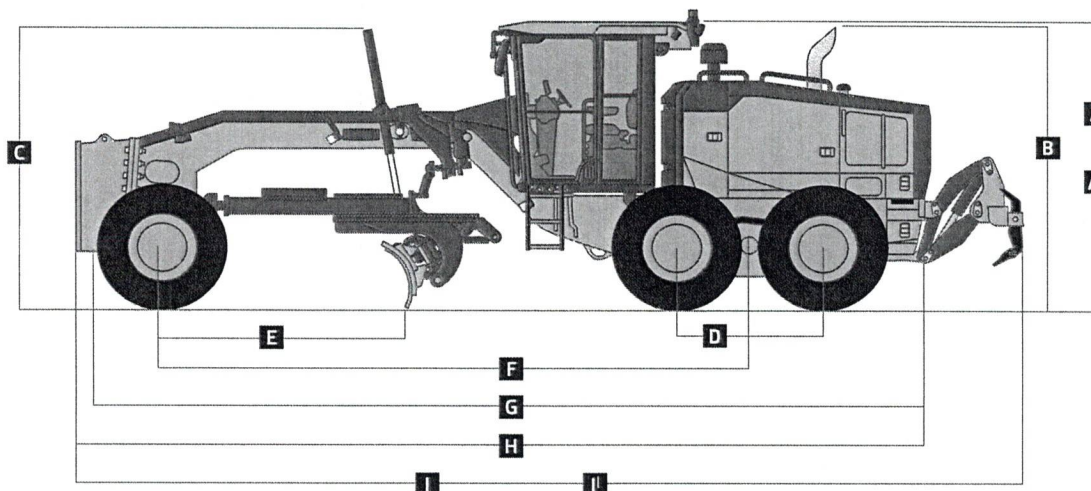
672G/GP

Rear Counterweight With Integral Rear Hitch	727 kg (1,603 lb.)
Rear Hitch	54.4 kg (120 lb.)
Push Block, Front	1338 kg (2,950 lb.)
Scarifier	
Front Mount With Teeth (5)	831 kg (1,833 lb.)
Mid-Mount With Teeth (11)	1481 kg (3,265 lb.)
Front Lift Group (Balderson-style)	763 kg (1,682 lb.)
Tires	
14.00-24, 12 PR G2	-220.4 kg (-486 lb.)
17.5-25, 12 PR G2/L2	-106 kg (-234 lb.)
14.00-R24, Radial, G2/L2 General Purpose	0 kg (0 lb.)
14.00-R24, Radial, G2/L2 Snow	40.8 kg (90 lb.)
17.5-R25, Radial, L2 General Purpose	51.7 kg (114 lb.)
17.5-R25, Radial, G2/L2 Snow	95.3 kg (210 lb.)
17.5-R25, Radial, G3/L3 General Purpose	141.5 kg (312 lb.)
Multi-Piece Rims	
254 mm x 610 mm (10 in. x 24 in.)	0 kg (0 lb.)
356 mm x 635 mm (14 in. x 25 in.)	85.3 kg (188 lb.)
Fenders	
Front	99 kg (218 lb.)
Rear	141 kg (310 lb.)
Low Cab With Opening Front and Side Windows	14.5 kg (32 lb.)
Premium Air-Suspension, Heated Seat With Adjustable Arm- and Headrests	13 kg (28 lb.)
Coolant Heater	4 kg (9 lb.)
Quick Service	11 kg (24 lb.)
Sound-Absorption Package (machines equipped with Tier 3/Stage IIIA and Tier 2/Stage II engines only)	14 kg (31 lb.)
Secondary Steering	26 kg (58 lb.)
Beacon Bracket	8 kg (18 lb.)
Fire Extinguisher	14.5 kg (32 lb.)
Lighting Packages	
10 Halogen Lights	4.5 kg (10 lb.)
18 Halogen Lights	8 kg (18 lb.)
18 LED Lights	7 kg (16 lb.)
High-Front Light Bar for Snowplowing	20 kg (44 lb.)
Auxiliary Hydraulic Control Valve Section and Controls	7 kg (15 lb.)
Hydraulics for Front-Mounted Equipment	9 kg (19 lb.)

Machine Dimensions (continued)

F Wheelbase	6.16 m (20 ft. 3 in.)
G Overall Length	8.89 m (29 ft. 2 in.)
H Overall Length With Scarifier	9.69 m (31 ft. 9 in.)
I Overall Length With Push Block and Ripper	9.99 m (32 ft. 9 in.)
I' Overall Length With Scarifier and Ripper	10.59 m (34 ft. 9 in.)

For Overall Width see Tires/Wheels on page 8.



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Additional equipment *(continued)*

Key: ● Standard ▲ Optional or special See your John Deere dealer for further information.

672G/GP Overall Vehicle *(continued)*

- Environmental drains with hoses for engine, transmission, hydraulic, differential fluids, and engine coolant
- Hydraulically driven cool-on-demand reversing fan
- Banked easy-access vertical spin-on filters for hydraulic, transmission, and axle fluids
- Engine rotary ejector precleaner
- Automatic differential lock
- Engine-stall prevention and auto shutdown
- ▲ Adjustable rotary engine precleaner (FT4/Stage V)
- ▲ Heavy-duty air cleaner (FT4/Stage V)
- Single-input circle drive
- ▲ Single-input circle drive with slip clutch
- ▲ Heavy-duty dual-input circle drive without slip clutch
- ▲ Heavy-duty dual-input circle drive with slip clutch
- ▲ Premium circle
- ▲ Auto-Shift transmission
- ▲ Auto-Shift PLUS transmission
- ▲ Blade-impact-absorption system
- ▲ Front and/or rear wheel fenders
- ▲ Quick-service bank for transmission, hydraulic, engine oil, and engine coolant fluid changes
- ▲ Secondary steering
- ▲ Sound-absorption package (Tier 3/Stage IIIA and Tier 2/Stage II)
- ▲ Wheel chocks

Automation (standard on SmartGrade™ models, optional on Grade Pro [GP] models)

- ▲ Automation Suite
- ▲ Auto-Articulation
- ▲ Auto-Gain for Cross Slope
- ▲ Auto-Pass
- ▲ Blade Flip
- ▲ Machine Presets
- ▲ Machine-Damage Avoidance

672G/GP Front Attachments

- ▲ Front push block
- ▲ V-type front scarifier with float position, 5 shanks
- ▲ Mid-mount scarifier with float position, 11 shanks
- ▲ Front Balderson-style lift group with float position
- ▲ Front-mounted dozer blades

Rear Attachments

- Full bottom guard with access panel and side guards for rear vehicle protection
- ▲ Rear-mounted ripper/scarifier combination with rear hitch and pin, 3 ripper shanks
- ▲ Rear counterweight with rear hitch and pin
- ▲ Rear hitch and pin
- ▲ Extra scarifier shanks (9) with teeth for rear ripper scarifier
- ▲ Extra ripper shanks (2) with teeth for rear ripper/scarifier

Grade Pro (GP) Option

- Low-profile GP cab with opening lower front and side windows
- ▲ Low-profile GP cab utilizing laminated glass with fixed lower front and side opening windows
- Premium heated, leather/fabric, high-wide-back, air-suspension seat with armrests
- ▲ Dual-joystick controls
- ▲ Fingertip armrest-mounted controls including steering lever
- Steering wheel
- Cross slope
- Return to straight

Grade Control

- ▲ SmartGrade available on GP models
- ▲ Mast mounts
- ▲ Topcon ready available on G and GP models
- ▲ Trimble ready available on G and GP models

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.

Net engine power is with standard equipment including air cleaner, exhaust system, alternator, and cooling fan at test conditions specified per ISO 9249. No derating is required up to 3050-m (10,000 ft.) altitude. Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with SAE standards. Except where otherwise noted, these specifications are based on a unit with standard equipment; 14.0 x 610-mm (24 in.) 12 PR G2, Bias tires; and 3 66-m x 610-mm x 22-mm (12 ft. x 24 in. x 7/8 in.) high-strength, wear-resistant moldboard with 16-mm x 152-mm (0.63 in. x 6 in.) Dura-Max® through-hardened-steel cutting edges. Weights include lubricants, coolants, full fuel tank, and 79-kg (175 lb.) operator.