672G/GP

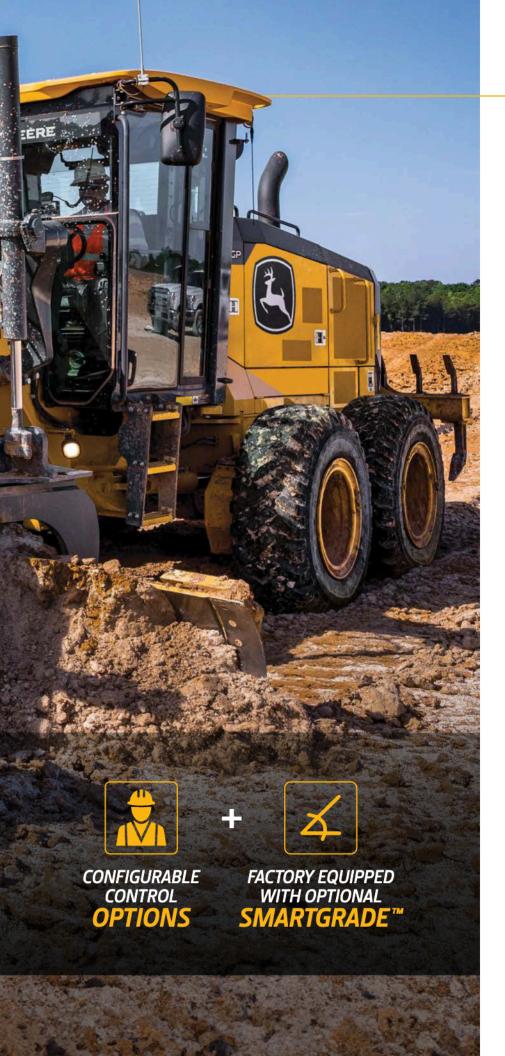












Precision matters

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 masted systems.

Picture yourself here

All-around visibility is virtually unobstructed, with a clear view to the heel and toe as well as behind the moldboard. You can also see the area beneath the front axle, for increased awareness of oncoming obstacles. LCD hi-vis monitor provides intuitive, pushbutton access to vital machine data displayed via simple, easy-to-navigate icons and menus. High-resolution rearview camera with dedicated in-cab monitor comes standard.

Uptime is everything

All daily service points, including fuel and diesel exhaust fluid (DEF), are grouped on the left side of the machine for convenient ground-level access. On the right, periodic-service points including the engine oil, fuel, hydraulic, transmission, and differential filter bank are within easy reach. Cooling package minus stacked coolers plus hinged swingout fan simplifies core cleanout. Variable-speed hydraulically driven fan† runs only as fast or as often as needed, to conserve power and fuel while reducing noise.

[†]Standard for EPA Final Tier 4/EU Stage V; optional for EPA Tier 3/EU Stage IIIA and EPA Tier 2/EU Stage II.

Premium productivity

Featuring a fully sealed bearing and pinion that run smoother and quieter, the industry-leading design of the optional premium circle reduces operating costs while delivering 40percent more torque and 15-percent more speed than a traditional circle. The premium circle eliminates having to compensate for wear in the circle and improves accuracy when using a grade-control system — especially with John Deere SmartGrade. And greasing intervals of only four zerks every 500 hours make the premium circle essentially maintenance free. Durable dual-input and proven single-input circles are also available.

Connected machines

John Deere construction equipment comes with in-base connectivity — free from subscriptions or annual renewals. Analyze critical machine data, track utilization, review diagnostic alerts, and more from **the**John Deere Operations Center™.

The Operations Center also enables

John Deere Connected Support™,

The Operations Center also enables John Deere Connected Support™, which uses data from thousands of connected machines to proactively address issues before they arise. With your approval, your dealer can also remotely monitor machine health, diagnose problems, and even update machine software without a trip to the jobsite.*

*Availability varies by region and product. Options not available in every country.





672G/GP 6WD MOTOR GRADER



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.



Engine	672G/GP		
Manufacturer and Model	John Deere PowerTech™ PSS 9.0L	John Deere PowerTech™ Plus 9.0L	John Deere PowerTech™ 9.0L
Non-Road Emission Standard	EPA Final Tier 4/EU Stage V	EPA Tier 3/EU Stage IIIA	EPA Tier 2/EU Stage II
Cylinders	6	6	6
Displacement	9.0L (548 cu. in.)	9.0L (548 cu. in.)	9.0L (548 cu. in.)
Net Engine Power	,	2.22,0.12,0.11,	2.22,0 12 22,
Gear 1	149 kW (200 hp)	149 kW (200 hp)	149 kW (200 hp)
Gear 2	157 kW (210 hp)	157 kW (210 hp)	157 kW (210 hp)
Gear 3	168 kW (225 hp)	164 kW (220 hp)	164 kW (220 hp)
Gear 4	172 kW (230 hp)	168 kW (225 hp)	168 kW (225 hp)
Gear 5	179 kW (240 hp)	172 kW (230 hp)	172 kW (230 hp)
Gear 6	187 kW (250 hp)	179 kW (240 hp)	179 kW (240 hp)
Gear 7	190 kW (255 hp)	187 kW (250 hp)	187 kW (250 hp)
Gear 8	190 kW (255 hp)*	179 kW (240 hp)*	179 kW (240 hp)*
Net Peak Torque	1292 Nm (953 lbft.)	1250 Nm (922 lbft.)	1250 Nm (922 lbft.)
Net Torque Rise	50%	51%	51%
Aspiration	Series turbocharged, charge-air cooled	Turbocharged, charge-air cooled	Turbocharged, charge-air cooled
Lubrication	Full-flow spin-on filter and integral cooler	Full-flow spin-on filter and integral cooler	Full-flow spin-on filter and integral cooler
Air Cleaner With Restriction Indicator	Dual element, dry	Dual element, dry	Dual element, dry
*6WD not available.	·	•	•
Cooling			
Engine Coolant, Extended Life, Rating	-37 dea, C (-34 dea, F)		
Powertrain	3. ccg. c , 3 . ccg ,		
	15-position rotary aggressiveness control	and inching capability down to 0 mph; pre	ecision mode (propelled by front wheels o
Effective Gears	1–7 forward and reverse	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,
Precision Mode	1–7 forward and reverse	3.1,,	, , , , , , , , , , , , , , , , , , , ,
Precision Mode Effective Gears	1–7 forward and reverse 1–3 forward only		, , , , , , , , , , , , , , , , , , , ,
Precision Mode Effective Gears Operating Speeds	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph)		, , , , , , , , , , , , , , , , , , , ,
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each)	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.)		
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.)		, , , , , , , , , , , , , , , , , , ,
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1		
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.)	", modulated shift-on-the-go, Event-Base	ed Shifting (EBS), inching pedal; independ
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtre	", modulated shift-on-the-go, Event-Base	ed Shifting (EBS), inching pedal; independ
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtre	", modulated shift-on-the-go, Event-Base	ed Shifting (EBS), inching pedal; indepen
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtre	", modulated shift-on-the-go, Event-Base	ed Shifting (EBS), inching pedal; independ (31 gpm) gear pump
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtres 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires	*, modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min.	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtres 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph)	", modulated shift-on-the-go, Event-Base	ed Shifting (EBS), inching pedal; indepen . (31 gpm) gear pump
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtres 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires	*, modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min.	ed Shifting (EBS), inching pedal; indepen . (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tin
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtres 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph)	", modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min.	ed Shifting (EBS), inching pedal; indepen . (31 gpm) gear pump
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph)	, modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph)	, modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication	, modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total)	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg.	, modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7	ed Shifting (EBS), inching pedal; independ (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tin 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction)	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg.	, modulated shift-on-the-go, Event-Base ration and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8	ed Shifting (EBS), inching pedal; independ (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tind 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction) Differentials	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr. 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg. Spiral bevel; hydraulically actuated, cluto	, modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8 th type can be applied on-the-go; selecta	ed Shifting (EBS), inching pedal; independed (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tire 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction) Differentials Steering (all models include	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg. Spiral bevel; hydraulically actuated, clutca All-hydraulic power-frame articulation for	", modulated shift-on-the-go, Event-Base ration and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8 th type can be applied on-the-go; selectaor maneuverability and productivity; crab	ed Shifting (EBS), inching pedal; independ (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tinder 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction) Differentials Steering (all models include	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr. 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg. Spiral bevel; hydraulically actuated, cluto	", modulated shift-on-the-go, Event-Base ration and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8 th type can be applied on-the-go; selectaor maneuverability and productivity; crab	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction) Differentials Steering (all models include steering wheel) Turning Radius (front steer and articulation)	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg. Spiral bevel; hydraulically actuated, clutc All-hydraulic power-frame articulation for tandems on firm ground, and increases s 7.21 m (284 in.) (23 ft. 8 in.)	", modulated shift-on-the-go, Event-Base ration and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8 th type can be applied on-the-go; selectaor maneuverability and productivity; crab	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction) Differentials Steering (all models include steering wheel) Turning Radius (front steer and articulation) Articulation (both right and left)	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg. Spiral bevel; hydraulically actuated, clutc All-hydraulic power-frame articulation for tandems on firm ground, and increases s 7.21 m (284 in.) (23 ft. 8 in.)	", modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8 th type can be applied on-the-go; selecta or maneuverability and productivity; crabide-slope stability; return-to-straight co	ed Shifting (EBS), inching pedal; independ (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tinder 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph)
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction) Differentials Steering (all models include steering wheel) Turning Radius (front steer and articulation) Articulation (both right and left) Final Drives	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg. Spiral bevel; hydraulically actuated, clutc All-hydraulic power-frame articulation for tandems on firm ground, and increases s 7.21 m (284 in.) (23 ft. 8 in.)	", modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8 The type can be applied on-the-go; selectate and the selection maneuverability and productivity; crabide-slope stability; return-to-straight cooled, filtered oil multiple wet-disc brakes sealed in pressu	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph) ble manual or automatic differential locisteering reduces side drift, positions ntrol included in Grade Pro (GP) option
Precision Mode Effective Gears Operating Speeds Hydrostatic Pumps (2 each) Wheel Motors Final Reduction Transmission Gears Forward Reverse Maximum Travel Speeds Gear 1 Gear 2 Gear 3 Gear 4 Front Axle Oscillation (total) Wheel Lean Angle (each direction) Differentials Steering (all models include steering wheel) Turning Radius (front steer and articulation)	1–7 forward and reverse 1–3 forward only 0.4–8.0 km/h (0.25–5.0 mph) 53 cm³ (3.2 cu. in.) 57 cm³ (3.5 cu. in.) 38.7:1 Direct-drive John Deere PowerShift Plus' transmission reservoir with separate filtr 8 8 No tire slip at 2,180 rpm, 14.0-R24 tires 4.0 km/h (2.5 mph) 5.6 km/h (3.5 mph) 7.7 km/h (4.8 mph) 10.9 km/h (6.8 mph) Heavy-duty welded fabrication 32 deg. 20 deg. Spiral bevel; hydraulically actuated, clutc All-hydraulic power-frame articulation for tandems on firm ground, and increases s 7.21 m (284 in.) (23 ft. 8 in.) 22 deg. Inboard-mounted planetary sealed in corFoot-controlled, hydraulically operated, in the control of the contro	", modulated shift-on-the-go, Event-Base ation and cooling system with 117-L/min. Gear 5 Gear 6 Gear 7 Gear 8 The type can be applied on-the-go; selectate and the selection maneuverability and productivity; crabide-slope stability; return-to-straight cooled, filtered oil multiple wet-disc brakes sealed in pressures.	ed Shifting (EBS), inching pedal; indepen (31 gpm) gear pump No tire slip at 2,180 rpm, 14.0-R24 tir 16.4 km/h (10.2 mph) 23.2 km/h (14.4 mph) 32.3 km/h (20.1 mph) 45.5 km/h (28.3 mph) ble manual or automatic differential lock steering reduces side drift, positions introl included in Grade Pro (GP) option

Hydraulics Closed-center, pressure-compensated load-sensing (PCLS), variable-displacement piston pump Type 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 42 deg. Forward Back 5 deg. Shoulder Reach Outside Wheels (frame 2083 mm (82.0 in.) (6 ft. 10 in.) straight, right or left) Bank Cut Angle (right or left) 90 deg. **Blade Pull** 22 453 kg (49,500 lb.) At Maximum Operating Weight Electrical Solid-state load center and sealed-switch EPA Tier 3/EU Stage IIIA and EPA Tier 2/EU Stage II module EPA Final Tier 4/EU Stage V Voltage 24 volt 24 volt 2 2 Number of Batteries **Battery Capacity** 1,400 CCA 1,400 CCA Reserve Capacity 440 min. 440 min. 224 amp-hour 224 amp-hour Amp-Hour Rating Alternator Rating 130 amp 100 amp Base Optional 200 amp 130 amp Driving lights; 2 high- and 2 low-beam halogen headlights; front and rear LED turn signals and marker lights; LED brake Lights and hazard warning lights Mainframe Welded box construction Type Width (minimum) 307 mm (12.1 in.) Height (minimum) 307 mm (12.1 in.) Thickness Side 16 mm (0.63 in.) 23 mm (0.89 in.) Top and Bottom Plate 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.) 360 deg. Rotation 360 deg. Surface Quick-change bronze or nylon wear inserts Sealed and lubricated roller element slewing bearing No adjustment; fully sealed and lubricated Pinion/Ring-Gear Connection Adjustable backlash and open for serviceability Hydraulic motor and worm gear with positive lock Hydraulic motor and worm gear with positive lock Drive 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 3.66 m (144 in.) (12 ft. 0 in.) Base Length Height (measured along arc, including 610 mm (24 in.) cutting edge)

22 mm (0.88 in.)

Thickness

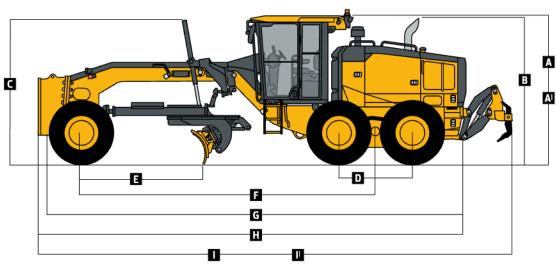


Cutting Edge	672G/GP	
Dura-Max™ through-hardened steel edge		
Thickness	16 mm (0.62 in.)	
Width	152 mm (6 in.)	
Scarifiers		
	Front	Mid-mount
Туре	V-type toolbar with 2-pitch positions and hydraulic float	Radial linkage, with NeverGrease™ pin joints; V-type manual
Width of Cut	1.20 m (48 in.) (4 ft. 0 in.)	3-pitch positions and hydraulic float 1.19 m (46.7 in.) (3 ft. 11 in.)
Number of Shanks/Teeth	5 (maximum capacity 9)	11
Lift Above Ground	589 mm (23.2 in.)	335 mm (13.2 in.)
Maximum Depth	335 mm (13.2 in.)	325 mm (12.8 in.)
•	333 111111 (13.2 111.)	323 HIIII (12.0 HI.)
Shank	1/6/575:-1	117 (4.6:-)
Spacing	146 mm (5.75 in.)	117 mm (4.6 in.)
Size	25 x 76 mm (1 x 3 in.)	25 x 76 mm (1 x 3 in.)
Front Lift Group (Balderson-style)		
Parallel linkage, mechanical pins, and hydraul	ic float	
Lift		
Above Ground (top of tube)	1864 mm (73.4 in.)	
Range	988 mm (38.9 in.)	
Rear Ripper/Scarifier		
Parallel linkage, with NeverGrease pin joints,	hydraulic float, and integrated hitch	
,	Ripper	Scarifier
Width of Cut	2.21 m (87.2 in.) (7 ft. 3 in.)	2.18 m (86 in.) (7 ft. 2 in.)
Number of Shanks/Teeth	3 (maximum capacity 5)	None standard (maximum capacity 9)
	602 mm (23.7 in.)	810 mm (31.9 in.)
Lift Above Ground		
Maximum Depth	426 mm (16.8 in.)	323 mm (12.7 in.)
Force		
Penetration	9719 kg (21,426 lb.)	-
Pry-Out	13 702 kg (30,207 lb.)	-
Shank Size	61.5 x 133 mm (2.42 x 5.25 in.)	25 x 76 mm (1 x 3 in.)
Operator Station		
Low-profile cab with ROPS (ISO 3471-2008) a	nd FOPS (ISO 3449-2005)	
Tires/Wheels		
	14R24 on 254-mm (10 in.) Rim	17.5R25 on 356-mm (14 in.) Rim
Wheel Tread on Ground	2.08 m (82.0 in.)	2.16 m (85.0 in.)
Overall Width	2.49 m (98.0 in.)	2.64 m (104.0 in.)
Ground Clearance (front axle)	587 mm (23.1 in.)	587 mm (23.1 in.)
Serviceability		
Refill Capacities	EPA Final Tier 4/EU Stage V	EPA Tier 3/EU Stage IIIA and EPA Tier 2/EU Stage II
Fuel Tank	416.5 L (110 gal.)	416.5 L (110 gal.)
Diesel Exhaust Fluid (DEF) Tank	22.5 L (6 gal.)	410.5 E (110 gai.)
		 48.5 L (12.8 gal.)
Cooling System	55.0 L (14.5 gal.)	
Engine Oil With Filter	28.4 L (7.5 gal.)	28.0 L (7.4 gal.)
Transmission Fluid	28.4 L (7.5 gal.)	28.4 L (7.5 gal.)
Differential Housing	38.0 L (10 gal.)	38.0 L (10 gal.)
Tandem Housings (each)	74.0 L (19.5 gal.)	74.0 L (19.5 gal.)
Circle Gearbox	5.7 L (1.5 gal.)	5.7 L (1.5 gal.)
Hydraulic Reservoir	60.5 L (16 gal.)	53.0 L (14 gal.)
Operating Weights		
With Full Fuel Tank, 3.66-m x 610-mm x 22-mm (12 ft. x 24 in. x 0.88 in.) Moldboards With 152-mm x 16-mm (6 in. x ½ in.) Cutting Edges, 14R24 L2 Tires, and 79-kg (175 lb.)		
Operator	EPA Final Tier 4/EU Stage V	EPA Tier 3/EU Stage IIIA and EPA Tier 2/EU Stage II
Front	4835 kg (10,660 lb.)	4840 kg (10,670 lb.)
Rear	12 305 kg (27,128 lb.)	11 825 kg (26,070 lb.)
Total	17 140 kg (37,788 lb.)	16 665 kg (36,740 lb.)
Typical Operating Weight With Front Push	17 1 10 kg (57,700 lb.)	ו.טו טדיוטכן או כסט טו
Block, Rear Ripper/Scarifier, and Other Equipment		
Front	6015 kg (13,260 lb.)	5987 kg (13,200 lb.)
Rear	13 985 kg (30,832 lb.)	13 342 kg (29,415 lb.)
Total	20 000 kg (44,092 lb.)	19 330 kg (42,615 lb.)
	24 948 kg (55,000 lb.)	24 948 kg (55,000 lb.)
Maximum Operating Weight		

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Option Weights	672G/GP
Moldboards With Through-Hardened Dura-Max	
Cutting Edge	01 /011 \
3.66 m x 610 mm x 22 mm (12 ft. x 24 in. x 1/8 in.)	0 kg (0 lb.)
With 152-mm x 16-mm (6 in. x % in.) Cutting Edge	
and 16-mm (% in.) Hardware	451 (00 H)
3.66 m x 610 mm x 22 mm (12 ft. x 24 in. x % in.)	45 kg (99 lb.)
With 203-mm x 19-mm (8 in. x ¾ in.) Cutting Edge	
and 16-mm (% in.) Hardware	1001 /2001 \
3.96 m x 686 mm x 25 mm (13 ft. x 27 in. x 1 in.)	180 kg (396 lb.)
With 203-mm x 19-mm (8 in. x ¾ in.) Cutting Edge	
and 16-mm (% in.) Hardware 4.27 m x 610 mm x 22 mm (14 ft. x 24 in. x % in.)	10E kg (221 lb)
	105 kg (231 lb.)
With 152-mm x 16-mm (6 in. x ⅔ in.) Cutting Edge and 16-mm (⅙ in.) Hardware	
4.27 m x 610 mm x 22 mm (14 ft. x 24 in. x % in.)	157.4 kg (347 lb.)
With 203-mm x 19-mm (8 in. x ¾ in.) Cutting Edge	157.4 kg (547 lb.)
and 16-mm (% in.) Hardware	
4.27 m x 686 mm x 25 mm (14 ft. x 27 in. x 1 in.)	251 kg (554 lb.)
With 203-mm x 19-mm (8 in. x ¾ in.) Cutting Edge	251 kg (55+16.)
and 16-mm (% in.) Hardware	
4.27 m x 686 mm x 25 mm (14 ft. x 27 in. x 1 in.)	261 kg (575 lb.)
With 203-mm x 19-mm (8 in. x ¾ in.) Cutting Edge	3
and 19-mm (¾ in.) Hardware	
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	1139 kg (2,510 lb.)
Shanks (3)	
Scarifier Shanks With Teeth (9 for rear ripper/scarifier)	68 kg (150 lb.)
Ripper Shanks and Teeth (2)	63 kg (139 lb.)
Machine Dimensions	210 - (20 (; 5;)
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	1550 kg (2,550 lb.)
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	705 kg (1,002 lb.)
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.)
	141.5 kg (312 lb.)
17.5-R25, Radial, G3/L3 General Purpose	141.5 Kg (512 lb.)
Multi-Piece Rims 254 mm x 610 mm (10 in. x 24 in.)	0 l (0 lb)
356 mm x 635 mm (14 in. x 25 in.)	0 kg (0 lb.)
	85.3 kg (188 lb.)
Fenders	00 I /210 IF /
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	13 kg (28 lb.)
Arm- and Headrests	6 l 10 lb 1
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.)
	0.00 (22 6+ 0:-1
I Overall Length With Push Block and Ripper	9.99 m (32 ft. 9 in.)
I Overall Length With Push Block and Ripper I Overall Length With Scarifier and Ripper	10.59 m (34 ft. 9 in.)



Additional equipment

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

672G/GP	Operator's Station
•	Low-profile ROPS/FOPS cab with HVAC (ROPS ISO 3471 / FOPS
	SAE 3449 Level II)
A	Low-profile ROPS/FOPS cab utilizing laminated glass with
	fixed lower front and side opening windows
A	Opening front and side windows (standard with Grade Pro)
•	Keyless start with multiple security modes
•	Fabric air-suspension seat with armrests and headrest
A	Premium heated, leather/fabric, high-wide-back, air-suspension
	seat with armrests (standard with Grade Pro)
•	Sealed-switch module with function indicators
•	Electric rear-window defroster
•	Upper front windshield washers with intermittent wipers
•	Upper rear windshield washers with intermittent wipers
A	Lower front intermittent wiper and washer
A	Powered cab precleaner
A	Decelerator pedal
A	Flip-down, right- and/or left-hand cab beacon with bracket
•	Cab prewired for beacon, radio, and auxiliary circuit
•	Front window sun visor
A	Retractable rear sunshade
•	Rearview mirrors, exterior (2) (SAE J985)
A	Heated exterior mirrors (2) (SAE J985)
A	Fire extinguisher
•	High-resolution rear camera with dedicated in-cab monitor (in some markets)
A	High-resolution front/rear-camera combination with dedicated in-cab monitor
•	Retractable seat belt, 76 mm (3 in.) (SAE 386)
A	AM/FM radio with auxiliary and Weather Band (WB)
A	AM/FM radio with Bluetooth®, auxiliary, and WB ready
•	Push-button-activated cruise control

672G/GP	Electrical
•	100-amp alternator (Tier 3/Stage IIIA and Tier 2/Stage II)
•	130-amp alternator (FT4/Stage V [optional for Tier 3/Stage IIIA
	and Tier 2/Stage II])
	200-amp alternator (FT4/Stage V)
•	Batteries (2), 1,400 CCA with 440-min. reserve capacity
•	Left-hand engine compartment service-check light
A	Right-hand engine compartment service-check light
•	Transporting lights (4 halogen)
A	Grading lights (10 halogen lights)
A	Deluxe grading lights (18 halogen lights)
A	Premium grading lights (18 LED lights)
A	Tall front snowplow light bar
•	Multifunction/multi-language diagnostic LCD color monitor
•	Reverse warning alarm (SAE J994)
•	LED brake and turn lights
	Moldboard
	Patented pre-stressed, high strength, wear resistant:
•	3.66 m x 610 mm x 22 mm (12 ft. x 24 in. x 1/2 in.)
A	3.96 m x 686 mm x 25 mm (13 ft. x 27 in. x 1 in.)
A	4.27 m x 610 mm x 22 mm (14 ft. x 24 in. x ⅓ in.)
A	4.27 m x 686 mm x 25 mm (14 ft. x 27 in. x 1 in.)
•	Quick-change and jackscrew-adjustable moldboard side-shift
	extreme-duty wear inserts
A	610-mm (24 in.) left- or right-hand extensions for 610-mm
	(24 in.) moldboard
A	Reversible overlay endbits
	Overall Vehicle
•	JDLink™ wireless communication system (available in specific
	countries; see your dealer for details)
•	Ground-level fuel and diesel exhaust fluid (DEF) filling
•	Fluid-sampling ports for engine oil and coolant, hydraulic oil,
	and axle and transmission fluids
•	Vandal-protection locking for: Cab doors / Top tank radiator-
	access door / Engine coolant surge tank / Hydraulic reservoir

cap / Battery-disconnect switch / Ground-level electrical master disconnect switch / Fuel-tank door and cap / Toolbox

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.

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 (FT4/
	Stage V [optional for Tier 3/Stage IIIA and Tier 2/Stage II])
•	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
A	Adjustable rotary engine precleaner (FT4/Stage V)
A	Heavy-duty air cleaner (FT4/Stage V)
•	Single-input circle drive
A	Single-input circle drive with slip clutch
A	Heavy-duty dual-input circle drive without slip clutch
A	Heavy-duty dual-input circle drive with slip clutch
A	Premium circle
A	Auto-Shift transmission
A	Auto-Shift PLUS transmission
A	Blade-impact-absorption system
A	Front and/or rear wheel fenders
A	Quick-service bank for transmission, hydraulic, engine oil, and
	engine coolant fluid changes
A	Secondary steering
A	Sound-absorption package (Tier 3/Stage IIIA and Tier 2/Stage II)
A	Wheel chocks
	Automation (standard on SmartGrade™ models, optional on
	Grade Pro [GP] models)
A	Automation Suite
A	Auto-Articulation
A	Auto-Gain for Cross Slope
A	Auto-Pass
A	Blade Flip
A	Machine Presets
A	Machine-Damage Avoidance

672G/GP	Front Attachments
A	Front push block
A	V-type front scarifier with float position, 5 shanks
A	Mid-mount scarifier with float position, 11 shanks
A	Front Balderson-style lift group with float position
A	Front-mounted dozer blades
	Rear Attachments
•	Full bottom guard with access panel and side guards for rear
	vehicle protection
A	Rear-mounted ripper/scarifier combination with rear hitch and
	pin, 3 ripper shanks
	Rear counterweight with rear hitch and pin
A	Rear hitch and pin
	Extra scarifier shanks (9) with teeth for rear ripper scarifier
A	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
A	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
A	Dual-joystick controls
A	Fingertip armrest-mounted controls including steering lever
•	Steering wheel
•	Cross slope
•	Return to straight
	Grade Control
A	SmartGrade available on GP models
A	Mast mounts
A	Topcon ready available on G and GP models
A	Trimble ready available on G and GP models



