

JACOBSEN®

NEW

GP400™

RIDING GREENS MOWERS

The new Jacobsen GP400 combines the features of its predecessor, the G-Plex III with superior ergonomics and engineering to better meet the needs of operators and mechanics.

- **Jacobsen Classic XP Reels** 7, 9 or 11-blade known for the best quality of cut in the industry.
- **Complete Greens Management system** including Turf Groomers and Verticutters.
- **Exclusive swing-out reel and quick release mounting system** for easy maintenance and adjustment.
- **On-board backlapping** is standard for both gas and diesel units.
- **Ergonomically re-styled dash panel** has clear and easy to use operator controls including a one-touch joystick lift/lower control.
- **Refined hydraulic system** with fewer components makes it easier to maintain.
- **Re-styled fuel tank** features a storage area and an easy fill cap. Hinged tank lifts wide, providing easy access to the engine compartment.
- **New steering arm angle** and side step for improved line of sight and operator access.
- **Improved serviceability** with easy access to electrical components and battery.
- **Optional 3WD kit**



Factory-filled with GreensCare™
Biodegradable Hydraulic Fluid

QUICK SPECS

Engine: Gas or Diesel

Mowing Speed: 3.7 mph (6 km/h)

Height of Cut: 0.062 - 0.438 in.
(1.6 mm - 11.1 mm)

Width of Cut: 62 in. (1.6 m)

Dimensions:

Weight: 1463 lbs. - 1622 lbs. (664-736 kg)

Length (less catchers): 86.2 in. (2.19 m)

Height (with ROPS): 77 in. (1.97 m)

Width: 74 in. (1.88 m)

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JACOBSEN®
A Textron Company

When Performance Matters®

JACOBSEN® GP400™

RIDING GREENS MOWERS

SPECIFICATIONS

Engine	Diesel	Gas
Type	Kubota® D722 3-cylinder Tier 4	Briggs & Stratton® Vanguard™ V-twin
Rated Horsepower*	17.7 hp (13.2 kW) @3200 rpm	17.7 hp (13.2 kW) @3200 rpm
Displacement	43.88 cu. in. (719 cc)	35 cu. in. (574 cc)
Air Cleaner System	Dry, two stage	Dual element
Cooling System	Water-cooled	Air-cooled
Fuel Capacity	14.5 gal. (55 L)	14.5 gal. (55 L)
Speed (Maximum)		
Mowing	3.7 mph (6 km/h)	3.7 mph (6 km/h)
Transport	7.5 mph (12.1 km/h)	7.5 mph (12.1 km/h)
Reverse	1.9 mph (3.1 km/h)	1.9 mph (3.1 km/h)
Traction and Drive		
Traction Drive	Hydraulic motor on each drive wheel	Hydraulic motor on each drive wheel
Reel Drive	Gear-type hydraulic motor; backlap control valve standard	Gear-type hydraulic motor; backlap control valve standard
Reel Lift	Hydraulic double action cylinders; parallel link head leveling system	Hydraulic double action cylinders; parallel link head leveling system
Hydraulic System	10.5 gal. (40.0 L) capacity; 10 micron, full-flow filtration; biodegradable fluid; oil cooler standard	10.5 gal. (40.0 L) capacity; 10 micron, full-flow filtration; biodegradable fluid; oil cooler standard
Tires, Brakes and Steering		
Tires	20 x 10-10, 2-ply pneumatic, tubeless	20 x 10-10, 2-ply pneumatic, tubeless
Parking Brake	6 in. (152 mm) caliper disc, hand operated	6 in. (152 mm) caliper disc, hand operated
Ground Pressure	14 psi (.98 kg/cm ²)	10 psi (0.7 kg/cm ²)
Steering	Power	Power
Reels and Blades		
Number and Size	Three 22 in. (55.9 cm) reels; 5 in. (127 mm) diameter	Three 22 in. (55.9 cm) reels; 5 in. (127 mm) diameter
Number of Blades	7, 9, 11	7, 9, 11
Blade Material	Hardened, high carbon steel	Hardened, high carbon steel
Cutting Frequency	0.050 in/mph (.789 mm/kph) with 11-blade reels	0.050 in/mph (.789 mm/kph) with 11-blade reels
Overall Cutting Width	62 in. (1.6 m)	62 in. (1.6 m)
Height-of-Cut Range (Depending on turf condition and bedknife installed)	0.062 - 0.438 in (1.6 mm - 11.1 mm)	0.062 - 0.438 in (1.6 mm - 11.1 mm)
Weight and Dimensions		
Weight	1622 lbs. (736 kg)	1463 lbs. (664 kg)
Length (less catchers)	86.2 in. (2.19 m)	86.2 in. (2.19 m)
Height (with ROPS)	77 in. (1.97 m)	77 in. (1.97 m)
Wheelbase	2WD: 52.44 in. (1.33 m) 3WD: 49.5 in. (1.26 m)	2WD: 52.44 in. (1.33 m) 3WD: 49.5 in. (1.26 m)
Width	74 in. (1.88 m)	74 in. (1.88 m)

*Engine horsepower is provided by engine manufacturer. Actual operating power output may vary due to conditions of specific use.

NOTE: Specifications, while correct at time of printing, may change without notice.

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The Official Turf Equipment Supplier to The
PGA of America and The Exclusive Turf
Equipment Supplier to PGA Golf Properties.



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