

JACOBSEN

PGM 22



This lightweight and dependable greens mower provides excellent quality of cut in a simple design that's easy to service and maintain. A powerful, yet light-footed walk-behind mower that delivers a precise 22" (56 cm) Jacobsen cut.

The InCommand™ control system has user-friendly, variable speed control and more functional operator presence controls. The whole machine is precision balanced from front to back (between the rollers) to ensure straighter tracking. The Turf Groomer® attachment exposes more leaf surface for better photosynthesis, encouraging a healthier, deeper root system. Controls thatch with a finer finish on cool and warm season grasses. The optional Mower Caddy™ allows for easy transportation of machine to work areas.



Interchangeable power system allows either battery or gen-set configurations for maximum flexibility

Power: 2.98 kw (4 hp)

Cutting Width: 22 inches

Drive System: Centrifugal clutch and chain driven final drive

Special Features: User-friendly controls

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PGM 22 Technical Data

Power (Diesel)	Engine:	Honda GX-120
	Power:	2.98 kW (4 hp) @ 3600 rpm
	Maximum Torque:	7.5 Nm (5.4 ft-lb) @ 2800 rpm
	Fuel Capacity:	2.5 l (0.5 imp. gal)
Drive train	Drive Clutch:	Centrifugal
	Traction Reduction Ratio:	24:1
	Traction and Cylinder Drive:	Chain drive in oil-tight housing / Chain drive
	Operator Presence Control:	Standard - Controls cylinders and traction drive
	Differential:	Full automotive type, housed in traction drum
	Rear Drive Drum:	Alluminium alloy
	Mowing Speed @ 3000 rpm:	5.14 km/h (3.2 mph)
Cylinders and Blades	Cylinder Reduction Ratio:	2.25:1
	Cylinder Bearings:	Spring-loaded tapered roller
	Cylinder Diameter:	127 mm (5")
	Cutting Productivity:	5.2 mm (0.205")
	Side Frame Material:	Cast-alluminium alloy
	Number of blades:	11
	Blade Material:	Hardened high carbon steel
Productivity	Width of Cut:	55.9 cm (22")
	Height of Cut:	2 mm to 11 mm (0.08" to 0.44") (Depending on turf conditions and bottom blade installed)
Weight	85 kg (178 lb)	
Vibration	Hand / Arm Vibration: 8.23m/s ²	
Operator Noise	94 db(A) Leq	
Emissions	Measured sound power:	96 db(A)LWA
Optional Equipment	Pneumatic wheel kit, grass catcher, Turf Groomer®, plus other performance enhancing accessories are available	



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