

HONDA

Product Name	GD 411
Type	Forced air cooled, 4-stroke, overhead valve, 1 cylinder, diesel powered
Displacement	411 cm ³ (25.2 cu in)
Bore & Stroke	82 x 78 mm (3.23 x 3.07 in)
Rated Output Continuous	8HP/3,600 min ⁻¹ (rpm) - 7HP/3,000 min ⁻¹ (rpm) - 8HP/1,800 min ⁻¹ (rpm): L type - 6.5HP/3,000 min ⁻¹ (rpm): Low noise type -
Maximum Power Output	9HP/3,600 min ⁻¹ (rpm) - 8HP/3,000 min ⁻¹ (rpm) - 8.7HP/1,800 min ⁻¹ (rpm): L type - 7.5HP/3,000 min ⁻¹ (rpm): Low noise type -
Maximum Torque	20.6 N.m (2.1 kg-m, 15.19 ft-lb)/2,500 min ⁻¹ (rpm) 40.2 N.m (4.1 kg-m, 30 ft-lb)/1,250 min ⁻¹ (rpm) L type 19.6 N.m (2.0 kg-m, 14.46 ft-lb)/1,800 min ⁻¹ (rpm): Low noise type
Compression Ratio	18.2:1 - 19.4:1 (Low noise type)
Fuel Consumption	178 g/psh - 190 g/psh L type - 180 g/psh: Low noise type -
Maximum Operating Hours (approx.)	2.15 hours (without refuelling at rated load)
Cooling System	Forced-air
Air Cleaner	Dual + Cyclone
Governor	Mechanical centrifugal
Lubrication System	Forced spray
Oil Capacity (litres)	1.25
Starting System	Recoil and Electric start
Fuel	Diesel
Fuel Tank Capacity (litres)	4.6
PTO Shaft Rotation	Counter-clockwise (from P.T.O. side)
Dimensions (mm)	465mm x 445mm x 490mm (LxWxH)
Dry weight (kg)	Recoil Starter Type: 55 kg - Starter Motor Type: 60.8 kg