




PORTABLE POWER MINE SPEC

KOHLER Diesel



Technical

Model	GYD6400E – Mine Spec
Type	Portable
Speed	3000 RPM
Phase/Voltage	1/240
Frequency	50 Hz
Max power kW	6.4kW
Maximum Output	0.8PF
Noise Level (dBA @ 7m) Frame	80 Extra Large Roll Frame

Engine

Manufacturer	Kohler
Engine Model	KD500E/11.4
Type	O.H.V.
Starting	Recoil & Electric Start
Fuel	Diesel
Run Time	2.0 hrs @ 100%, 2.8 hrs @75%
Tank Capacity	5.0 L
HP 3000 rpm cont	11.0 HP
Cubic Capacity	505 cm ³
Oil Capacity	1.5 L

Alternator

Alternator Brand	Mecc Alte
Type	Brushless
Harmonic Distortion	Less than 5%
Protection Class	IP 23
Insulation Class	Class H

Controls

Key Start	Engine protection oil pressure
Emergency Stop	Fitted

Mine Spec Inclusions

Lockable Isolators	Battery, Starter & Control Panel
RCD 30ma	Fitted to Outlets
Fire Extinguisher	1kg
Jump Start	Anderson Plug
Bunded Tray	Included
Centre Lift	Included
Earth Stake	Included
Outlets	10amp or 15amp IP66 C/B RCD

Dimensions & Weight

Length	85cm
Width	55cm
Height	60cm
Weight	100kg

Options

Wheel Kits	Two Wheel or Four Wheel
Extended Fuel	50 L Base Fuel Tank
BMA Certification	Optional