

**DIESEL GENERATION AUSTRALIA**

## GYD5000E Mine Spec 6.5kVA Yanmar

**6.5kVA  
YANMAR  
GYD5000E**

**TECHNICAL**

<b>MODEL</b>	GYD5000E – Mine Spec	<b>ENGINE MANUFACTURER</b>	Yanmar
<b>TYPE</b>	Portable	<b>FUEL</b>	Diesel
<b>PHASE/VOLTAGE</b>	1/240	<b>TANK CAPACITY</b>	5.5 L
<b>FREQUENCY</b>	50Hz	<b>OIL CAPACITY</b>	1.65 L
<b>SPEED</b>	3000RPM	<b>TYPE</b>	O.H.V



**CONTROLS**

**KEY START** Engine Protection  
Oil Pressure

**EMERGENCY STOP** Fitted

**OPTIONS**

**WHEEL KITS** Two Wheel or  
Four Wheel

**BMA CERTIFICATION** Optional

Speed	POWER		NOISE LEVEL	RUN TIME	START
	Max Output @ 0.8pf		dBA @7m see *1		
	kW	kVA	dBA	@ 100% / @ 75%	Recoil & Electric
3000RPM	5.0	6.5	80	2.8hrs / 3.6hrs	Recoil & Electric

**ALTERNATOR**

<b>ALTERNATOR BRAND</b>	Mecc Alte
<b>TYPE</b>	Brushless
<b>HARMONIC DISTORTION</b>	Less than 5%
<b>PROTECTION CLASS</b>	IP 23
<b>INSULATION CLASS</b>	Class H

**DIMENSIONS & WEIGHT**

<b>LENGTH</b>	85cm
<b>WIDTH</b>	55cm
<b>HEIGHT</b>	60cm
<b>WEIGHT</b>	105kg

**MINE SPEC INCLUSIONS**

<b>LOCKABLE ISOLATORS</b>	Battery, Starter & Control Panel
<b>RCD 30ma</b>	Fitted to Outlets
<b>FIRE EXTINGUISHER</b>	1kg
<b>JUMP START</b>	Anderson Plug
<b>BUNDED TRAY</b>	Included
<b>CENTRE LIFT</b>	Included
<b>EARTH STAKE</b>	Included
<b>OUTLETS</b>	10amp or 15amp IP66 C/B RCD