

STOCKMAN 850

FULLY ENCLOSED TOUGH DIESEL GENERATOR

ISO 9001 CERTIFIED









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Please Note: Specifications are subject to change without notice

Specifications

Continuous Output

Current @ 0.8pf

Power Outlets

Engine Make

Engine Model

Engine RPM Oil Type

Oil Capacity

Fuel Type

Cooling

Coolant Type Service Intervals

Alternator Model

Alternator Type

Alternator Rating

Crank Battery Type

Maximum Operation

Dimensions L x W x H

Weight

Engine Control & Protection

Engine Displacement

Fuel Consumption 75% load

Fuel Tank Capacity

Noise Full Load @ 7m

Voltage

Stockman 850
85kVA 68kW
112A/Phase
240/415V 50Hz Three Phase 4 Wire+Earth
Terminals with MCB
John Deere
4045TFU20
4.5L, 4 Cylinder Turbo Charged Direct Injection
1500 rpm
15W40 in -15°C to + 45°C Conditions (After Run-In)
12 Litres
Automotive Diesel
15.5 Litres Per Hour
400L
64 dBA
Water-Cooled Radiator
Cool-Gard™II by John Deere
250 Hours
NPE34-LAC
4 Pole, Conventional Type with Electronic AVR
87.5kVA
PM303 with 2 Wire Remote Start and Full Engine Protection
2x HC60 12V, 700 CCA, 60Ah AGM
30° Angle, -10°C to + 45°C, 3000m Above Sea Level
2265 x 1165 x 1902

1800kg

The John Deere PowerTech™ series engines provide reliable operation with easy maintenance in harsh industrial applications. Whatever you throw at them- vibration, dirt, extreme temperatures, you can trust them to start in the morning, operate efficiently all day and work reliably for many years.

Our secret to being compact is the Alternator by MeccAlte. A custom designed package that provides reliable power in a small footprint. Straight from Italy, this high quality alternator is designed to provide reliable power for any application in any environment.





Generator control is done by our very own PM303 Controller. Designed by us and made locally in Brisbane, the PM303 controller is engineered to suit harsh environments is rated for military use. It features LED Displays, Solid State relays, UV Resistant, Remote Monitoring via Ethernet and many more.

What makes the Stockman Generator a better choice?

The Stockman diesel generators are manufactured and hand built in Queensland using locally sourced components. It has been developed specifically for the agriculture sector for pumping, pivot irrigation and reliable support power. A focus on ease of maintenance, the modular construction offers complete access to all components and this is backed up by a complete stock of spares if ever required. Standard with our very own generator controller with full protection, designed by us and manufactured in Queensland. The PM303 controller is our most powerful controller we have, a solid state design and draws absolutely no power when in standby mode.

Being Australian made, we understand the harsh environments our generators have to operate in. This is why our Stockman generator range are engineered to suit the harsh conditions that Australia presents. We only use high quality components in our generators that have been tested and proven to last, with some meeting Military specifications. This is why the Stockman range is highly recommended in the Ag industry.

Features

- All powder coated aluminium panels
- Silenced enclosure with premium sound insulation
- Powdercoated steel base frame with forklift pockets
- High quality components
- Most compact in its class
- All service points from one side
- Robust Australian made generator controller
- World renowned John Deere industrial engine
- Proudly all Australian Made
- 2 Years, 2,000 hour warranty

World's Best Mid-Size Diesel Generator

