







# **Bobcat 250**

Part No: MR907565001-1 [Kubota Diesel Engine]

Part No: MR907565001-2 (with VRD) [Kubota Diesel Engine]

## IMPROVED DESIGN. NOW SMALLER & LIGHTER.



### IMPROVED! SMALLER & LIGHTER DESIGN

Takes up less space on trucks and trailers - leaving more room on your truck for other equipment and tools.

### IMPROVED! EASIER MAINTENANCE

With front panel maintenance displays, you know when your equipment needs to be serviced.

### **LONG RUNTIMES**

Large 45L fuel capacity means many hours of run time before refuelling.

### VERSATILE AC AND DC WELD OUTPUT

Provides quality welds on all types of metals. DC is smooth and easy to run while AC Stick is used when arc blow occurs.

### DESIGNED FOR RELIABILITY

- > Copper windings and iron generator components for a quality built machine.
- > Lugged not soldered heavy internal leads for better field durability.
- > Superior cooling technology for maximum performance and engine life.
- > Super-tough armour to protect the welder/ generator from accidental impact.
- > Lift hook integrated into the centre frame, which bolts to the machine's base for greater durability.

### MULTI-PROCESS CAPABILITY

MIG, Stick, DC, AC, TIG.

#### SMOOTH GENERATOR POWER

Revolutionary ten degree skewed rotor design optimises generator performance. Typical equipment which can be run includes hand tools, circular saw, air compressor and flood lights.

#### **APPLICATIONS**

Maintenance
Repair
Rural
Fabrication
Structural Steel Work
Stand-Alone Generator

#### **PROCESSES**

Stick (SMAW)
Flux-Cored (FCAW)
MIG (GMAW)
DC TIG (GTAW)
Non-Critical (GTAW)
Air Carbon Arc (CAC-A)
Cutting and Gouging
(4.8mm Carbons)
Air Plasma Cutting and
Gouging with Optional
Spectrum Models

#### **AUXILIARY OUTPUT\***

- > 2 X 15 Amp Sockets.
- > RCD
- > 1 X 32 A 240 V 1PH 60Hz.

### **3 YEAR WARRANTY**

Welder/generator is warranted by Miller for 3 years, parts and labour. For details, refer to Miller's True Blue warranty statement. Engine is warranted separately by engine manufacturer.



\*Generator auxiliary power is 60Hz, and intended for operating equipment associated with welding, such as angle grinders, drills and floodlights. Some Australian 50Hz equipment incorporating induction motors, such as pumps, fans, air compressors, refrigeration or air-conditioners, may not operate correctly and could be damaged. Refer to appliance supplier or manufacturer to confirm suitability.

WELDING MODE	PROCESS	AMP/VOLT RANGE	RATED OUTPUT	GENERATOR POWER	DIMENSIONS (MM)	WEIGHT (WITHOUT FUEL)
CC/AC CC/DC	Stick/TIG	40 - 130 A 60 - 160 A 80 - 225 A 100 - 250 A	250 A at 25 V, 100% Duty Cycle	11,000 Watts Continuous: 9,500 Watts	H: 711 289kg H: 873 (to top of exhaust) W: 508 D: 1153	
CV/DC	MIG/FCAW	17 - 22 V 20 - 28 V	250 A at 28 V, 100% Duty Cycle			





