

Bobcat 250 EFI

Part No: MILBOBCAT250EFI [Kohler Petrol Engine]



REDESIGNED

QUIETER. SMALLER. LIGHTER.



Up to
33%
Sound
Reduction

**IMPROVED!
UP TO 33% QUIETER**

- > Significant improvements in sound level and quality offer better jobsite communication, making for a safer work environment.
- > The engine has been rotated toward the front to create efficient airflow and quieter operation. Now you can start the job earlier and work around hospitals, businesses and residential areas.

12cm
Shorter
Up to
24kg
Lighter

**IMPROVED! SMALLER &
LIGHTER DESIGN**

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



REVERSED GENERATOR AIRFLOW

Exclusive engine and generator packaging design operates cooler and more efficiently. The engine is rotated towards the front to create more efficient airflow. More efficient airflow and exclusive engine location are significant contributors to reduced sound level and size. Hot air recirculation is eliminated when machine is mounted in tight spots, and internal parts are kept cool for optimal performance.

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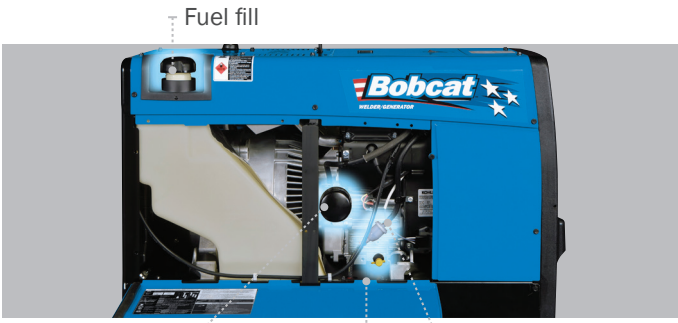
IMPROVED! EASIER MAINTENANCE

Maintenance is now faster and easier. With front panel maintenance displays, you know when your equipment needs to be serviced.

- > Oil checks can be performed from the top by the front panel.
- > Single-side fuel fill and oil drain/filter.
- > Tool-less panels that allow for quick access.



Air filter
Oil fill
Oil level check



Fuel fill
Oil filter
Oil drain
Fuel filter

APPLICATIONS	PROCESSES
Maintenance	Stick (SMAW)
Repair	Flux-Cored (FCAW)
Rural	MIG (GMAW)
Fabrication	DC TIG (GTAW)
Structural Steel Work	Air Carbon Arc (CAC-A)
Stand-Alone Generator	Cutting and Gouging (4.8mm carbons)
	Air Plasma Cutting and Gouging

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.

MULTI-PROCESS CAPABILITY
MIG, Stick, DC, AC, TIG

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

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.

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 New Zealand 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	DIM. (MM)	WEIGHT (WITHOUT FUEL)
CC/AC	Stick/TIG	40 - 140 A 60 - 160 A 80 - 225 A	225 A at 25 V, 100% Duty Cycle	Peak: 11,000 Watts Continuous: 9,500 Watts	H: 711 H: 832 (to top of exhaust)	227kg
CC/DC	Stick/TIG	100 - 250 A	250 A at 25 V, 100% Duty Cycle	44 A, 240 VAC, 60 Hz	W: 508 D: 1029	
CV/DC	MIG/FCAW	17 - 22 V 20 - 28 V	250 A at 25 V, 100% Duty Cycle			