

 ENGINE DRIVEN

CC
CV

AC
DC



Bobcat™ 260

Part No: MR907792001-1 (Petrol) (with stop/start remote)

The Most Popular Welder in the Industry



- APPLICATIONS**
- Maintenance
 - Repair
 - Work Trucks
 - Farm
 - Fabrication
 - Structural Steel Work
 - Use as Standalone Generator

- PROCESSES**
- Stick (SMAW)
 - MIG (GMAW)*
 - Flux-Cored (FCAW)*
 - DC TIG (GTAW)
 - Non-critical AC TIG (GTAW)
 - Air Carbon Arc (CAC-A)
 - Air Plasma Cutting & Gouging with Optional Cutmatic 45 Models

*With wirefeeder



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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REMOTE START/STOP

Take control and eliminate noise. Easily turn your Bobcat machine on and off remotely so it only runs when you need it. Get more out of each tank, extend time between maintenance and work without the hassle of walking back to your machine. The remote start/stop on Bobcat 260 welder/generators is installed and backed by Miller — so it's just as easy to use and dependable as your Bobcat machine.

SAVINGS ON FUEL AND MAINTENANCE

When your machine is out of reach, it's a hassle to walk back to turn it off — so you let it run all day. Running a welder/generator when you're not welding or generating AC power uses more fuel and adds unnecessary hours to the engine, which leads to an increased need for oil changes, air filters, fuel filters and even generator brushes. You're wasting money on fuel and doing more routine maintenance than you need to.

A Bobcat welder/generator with remote start/stop is quick and easy to turn off when it's not being used. You spend less money on fuel, and less time and money on maintenance because there are fewer engine hours.

HANDS-FREE STARTING

Petrol Bobcat welder/generators now have eChoke™ technology, which automatically sets the proper air/fuel mixture and eliminates the need to manually engage the choke, so cold-starting is now hands-free.

DESIGNED FOR RELIABILITY

The most rugged, durable and long-lasting in the industry. We manufacture them to exceed requirements for extreme working conditions and they are hard-working from the core with:

- > 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.
- > Protective cover for the weld studs and 240 V socket outlets.
- > Lift hook integrated into the center frame, which bolts to the machine's base for greater durability.

SMALL, LIGHT DESIGN

Bobcat welder/generators take up less space on trucks and trailers — leaving more room on your truck for other equipment and tools. Plus, they're easier to move around jobsites — even with weld cables attached.

JOBSITE SAFETY

The noise of a welder/generator running all day is irritating — and can even keep you from hearing sounds that warn you of potential hazards. When you turn your Bobcat off with remote start/stop, you'll help create a safer environment by reducing the number of machines running on a jobsite and increasing your awareness of warning sounds.

EASY MAINTENANCE

With its intuitive design, the daily maintenance of our Bobcat welder/generators is fast and easy. Front panel maintenance displays help you know when your equipment needs to be serviced. Servicing is simple because of:

- > Oil checks that can be performed easily through the top of the machine by the access door.
- > Toolless panels that allow for quick access.
- > Single-side fuel fill and oil drain/filter.

LONG RUNTIMES

Large 45 litre fuel capacity means many hours of run time before refueling.

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.

ACCU-RATED™ — NOT INFLATED GENERATOR POWER

Our Accu-Rated™ 11,000 watts of usable peak power is delivered for a minimum of 30 seconds. Accu-Rated™ means peak power is usable for maximum generator loads such as plasma cutting. Accu-Rated™ peak power beats the competition's very short-duration peak or surge power. Use your peak power, it's more than a number.

AUXILIARY OUTPUT*

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

3 YEAR WARRANTY

For details, refer to Miller's True Blue warranty statement.

*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.



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PRODUCT SPECIFICATIONS

WELDING MODE	PROCESS	AMP / VOLT RANGE	RATED OUTPUT	GENERATOR POWER	SOUND LEVELS	DIMENSIONS (MM)	WEIGHT (WITHOUT FUEL)
CC/AC	Stick/TIG	40 - 260 A	225 A at 25 V, 100% Duty Cycle	Peak: 11,000W Continuous: 9500W 240 V 44 A 60 Hz	72.5 dB/72 dB at max. load/150 A	H: 711 H: 832 (to top of exhaust) W: 508 D: 1029	227kg
CC/DC	Stick/TIG	40 - 260 A	260 A at 25 V, 100% Duty Cycle				
CV/DC	MIG/FCAW	17 - 28 V	260 A at 28 V, 100% Duty Cycle, 275 A at 25 V, 60% Duty Cycle				

ENGINE SPECIFICATIONS

ENGINE BRAND & WARRANTY	HORSE-POWER (HP)	TYPE	WELD SPEED	IDLE SPEED	FUEL CAPACITY	OIL CAPACITY	STANDARD SHUTDOWNS
Kohler CH730, 3-year warranty	23.5 hp at 3,600 rpm	Twin-cylinder, four-cycle overhead valve, industrial air-cooled	3,600 rpm	2,300 rpm	45 L	1.4 L	Low oil pressure



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ORDERING INFORMATION - AVAILABLE BASE PACKAGE

POWER SOURCE

MR907792001-1 (Petrol) Bobcat™ 260

WIREFEEDER

MR301456 ArcReach® SuitCase 12 Feeder

REQUIRED ACCESSORIES

AA74-0/10 10m lead kit to suit ArcReach® SuitCase 12 Feeder

HA801AR Argon regulator & flow gauge

BEQ4010AR8EMC Bernard 440 Amp MIG gun with fixed medium 45 deg neck. 3m cable, 1.2 tip Miller

MR190300 0.9/1.2 mm "V" groove roll kit for solid wires

MR079607 1.2mm drive rollers for gasless wire

MMAW

AA73-1/10 Welding lead 50mm² x 10m with electrode holder
400 A twist type & J type cable connector in-line 500 A



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