



ENGINE-DRIVEN

Bobcat™ 200 Air Pak™

See literature ED/4.36

Quiet, fuel-efficient all-in-one that maintains power capabilities in a compact, lightweight footprint and is backed by industry-leading reliability and performance.



Bobcat 200 Air Pak (gas)

Bobcat 200 Air Pak Diesel

Maximize available payload. Reduce weight by up to 272 kg (600 lb.) and increase available payload by up to 24 cubic feet by reducing the equipment on the truck.

Reduce fuel consumption. Minimize fuel costs by reducing truck engine idle time by as much as 75 percent, or if you have a separate engine-driven compressor by only operating one engine.

Minimize operating costs. Potentially save more than \$50,000 over ten years from increased fuel efficiency, decreased maintenance costs and increased asset life.

Advanced Auto-Speed™ technology automatically adjusts engine speed to match weld and battery charge demands – reducing fuel consumption, maintenance costs and noise for more efficient jobsites.

Industrial rotary-screw air compressor. Easily outperforms and outlasts reciprocating compressors. Many air tools can be powered by the compressor including most 19 mm (3/4 in.) impact wrenches. Immediately supplies 0.85 m³/min. (30 cfm) at 175 psi, 100 percent duty cycle, continuous air output.

210-amp welder. Maximize downtime and delays by making metal repairs in the field to stay on schedule.

6,500-watt generator power to support jobsite tools, lights, and high-demand applications like plasma cutters and TIG welders.

Battery charge/crank assist. Provides up to 100 amps at idle to quickly charge 12- and 24-volt batteries. Jobsite equipment with weak batteries can get up to 300 amps of crank assist.

Light industrial ● CC CV DC

Process

- Stick (SMAW) ▪ MIG (GMAW)¹
- Flux-cored (FCAW)¹ ▪ DC TIG (GTAW)²

¹With voltage-sensing feeder.

²Two-piece TIG torch recommended.

Engines

EFI gas: Kohler ECH730

23.5 hp at 3,600 rpm
Twin-cylinder, four-cycle, overhead valve, industrial, air-cooled

EPA Tier 4 Final Diesel: Kubota D722

19 hp at 3,600 rpm
Three-cylinder, industrial, liquid-cooled

Note: Engines are warranted separately by engine manufacturer.

Most popular accessories

- ArcReach® SuitCase® Feeders
- Spoolmate™ 200 300497
- Spoolmatic® 30A 13083
- Spectrum® 375 X-TREME™
- Multi-Terrain Running Gear 301460
- Full KVA Adapter Cord 300517
- Protective Cover
- 301475 Gas without running gear
- 301476 Gas with running gear
- 301531 Diesel without running gear
- 301532 Diesel with running gear
- HWY-Mid Frame Trailer 301438
- 25 ft. Battery Charge/Jump Cables with Plug 300422
- Air Compressor Oil Heater 301448
- Air Dryer Kit 301488
- Spool Gun Extension Hose and Cable Kit 132228

Model/Stock Number		Welding Mode	Welding Process	Amp/Volt Ranges	Rated Weld Output at 40°C (104°F)	Single-Phase Generator Power at 40°C (104°F)	Dimensions	Net Weight	
Gasoline	Bobcat 200 Air Pak (907771) Kohler	CC/DC	DC stick/TIG	30–210 A	120 A at 25 V, 100% duty cycle 140 A at 26 V, 60% duty cycle 210 A at 28 V, 20% duty cycle	Peak: 8,000 watts Continuous: 6,500 watts	H: 616 mm (24.25 in.) H: 756 mm (29.78 in.) to top of exhaust W: 508 mm (20 in.) D: 1,133 mm (44.61 in.)	233 kg (514 lb.)	
		CV/DC	MIG/FCAW	15–26 V	120 A at 20 V, 100% duty cycle 140 A at 21 V, 60% duty cycle 210 A at 25 V, 20% duty cycle				
Diesel	Bobcat 200 Air Pak Diesel (907760) Kubota	CC/DC	DC stick/TIG	30–210 A	120 A at 25 V, 100% duty cycle 140 A at 26 V, 60% duty cycle 210 A at 28 V, 20% duty cycle	Peak: 8,000 watts Continuous: 6,500 watts	H: 734 mm (28.875 in.) H: 756 mm (29.75 in.) to top of exhaust W: 508 mm (20 in.) D: 1,200 mm (47.25 in.)	280 kg (618 lb.)	
		CV/DC	MIG/FCAW	15–26 V	120 A at 20 V, 100% duty cycle 140 A at 21 V, 60% duty cycle 210 A at 25 V, 20% duty cycle				
Rotocomp Air Compressor		Features			Free Air Delivery		Working Pressure	Duty Cycle	Oil Capacity
		Rotary screw with electric clutch for on/off, oil change intervals 500 hours			0.85 m³/min. (30 cfm) at 3,600 rpm		80–175 psig	100%	1.89 L (2 qt.)