

**Bobcat®***One Tough Animal.*

PA1600vP CUMMINS PORTABLE AIR COMPRESSOR

SPECIFICATIONS

PA1600vP CUMMINS

COMPRESSOR ROTARY SCREW/SINGLE STAGE

Free-Air Delivery (low/high)	1600/1400 cfm (45.3/39.6 m ³ /min.)
Rated Operating Pressure (low/high)	150/200 psig (10.3/13.8 bar)
Pressure Range	80–200 psig (5.5–13.8 bar)
Air Discharge Outlet NPT Size	3.0 in. (76 mm)
Air Discharge Outlet Quantity	1 (2 with IQ)
Fuel Tank Capacity	200 gal. (750 L)

ENGINE

Make & Model	Cummins QSX15
Emissions Tier Level	Tier 4 Final (T4F)
Number of Cylinders	6
Displacement	912 cu. in. (14.9 L)
Rated Speed (low/high)	1850/1600 rpm
Idle Speed	1200 rpm
Bhp @ Rated Speed (low/high)	536/518 Bhp (400/386 kW)
Electrical	24V
Hours of Operation @ Full Load (low/high)	8.7/9.0 hr.

DIMENSIONS WITH RUNNING GEAR

Length	235.0 in. (5970 mm)
Width	90.1 in. (2290 mm)
Height	102.0 in. (2590 mm)
Track Width	71.0 in. (1803 mm)
Tire Size	17.5 in. (444.5 mm)
Shipping Weight (without fuel)	18,775 lb. (9030 kg)
Working Weight (with fuel)	20,175 lb. (9660 kg)

DIMENSIONS WITHOUT RUNNING GEAR

Length	209.0 in. (5310 mm)
Width	90.1 in. (2290 mm)
Height	96.5 in. (2450 mm)
Shipping Weight (without fuel)	17,800 lb. (8480 kg)
Working Weight (with fuel)	19,200 lb. (9120 kg)

KEY FEATURES

The Bobcat® PA1600vP portable air compressor delivers heavy-duty air power in a compact design for best-in-class serviceability.

- Unlock two-in-one performance with programmable HI/LO pressure options, offering tailored solutions to meet your specific needs.
- This compressor can be powered by your choice of CAT® or Cummins® engine, providing flexibility to suit your preferences.
- This model is perfect for abrasive blasting, painting, and coating, offering versatile performance across various industries.
- With Bobcat's proprietary airend technology, this compressor amplifies efficiency, optimizing performance and productivity.



Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.

The images shown are for illustration purposes only and may not be an exact representation of the product.

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