

**Bobcat®***One Tough Animal.*

# PA185 PORTABLE AIR COMPRESSOR

## SPECIFICATIONS

	PA185
<b>COMPRESSOR ROTARY SCREW / SINGLE STAGE</b>	
Free-Air Delivery	185 cfm (5.2 m <sup>3</sup> /min.)
Rated Operating Pressure	100 psig (6.9 bar)
Pressure Range	80–100 psig (5.5–6.9 bar)
Air Discharge Outlet NPT Size	0.75 in. (19 mm)
Air Discharge Outlet Quantity	2
Fuel Tank Capacity	34.5 gal. (130.6 L)
<b>ENGINE</b>	
Make & Model	Doosan D18
Emissions Tier Level	Tier 4 Final (T4F)
Number of Cylinders	3
Displacement	110 cu. in. (1.8 L)
Rated Speed	2600 rpm
Idle Speed	1700 rpm
Bhp @ Rated Speed	49.0 Bhp (36.6 kW)
Electrical	12V
Hours of Operation @ Full Load	12.6 hr.
<b>DIMENSIONS WITH RUNNING GEAR</b>	
Length	137.4 in. (3490 mm)
Width	68.5 in. (1740 mm)
Height	67.5 in. (1715 mm)
Track Width	60.0 in. (1524 mm)
Tire Size	13.0 in. (330 mm)
Shipping Weight (without fuel)	2120 lb. (962 kg)
Working Weight (with fuel)	2359 lb. (1070 kg)
<b>DIMENSIONS WITHOUT RUNNING GEAR</b>	
Length	86.7 in. (2202 mm)
Width	52.3 in. (1328 mm)
Height	57.8 in. (1468 mm)
Shipping Weight (without fuel)	1905 lb. (864 kg)
Working Weight (with fuel)	2144 lb. (973 kg)

## ▶ KEY FEATURES

The Bobcat® PA185 portable air compressor is the perfect tow-behind compressor for any rental fleet operation, combining fuel efficiency, durability and convenient serviceability with its easy-lift canopy design.

- The PA185's durability and robust design make it the most popular choice for rental fleets.
- Achieve greater power and fuel savings with a 3-cylinder, fuel-efficient diesel engine.
- The wide-opening clamshell-style canopy simplifies maintenance tasks with easy access.
- Move effortlessly between job sites, equipped for various applications including hand-held air tools, sandblasting, sprinkler blowout, cable laying, pipeline testing, and more.



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.

**DOOSAN**

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