

Bobcat Small Air Compressors

320–415 CFM



▲ PA410 Features ²

▲ Standard Features

- 7 bar pressure to cater special application.
- Highly efficient screw for optimum performance.
- Compact footprint.
- Capable of operating between ambient of 5 and 55°C.
- A copiously designed fuel tank to support single shift operations.
- Towing speed of 40 Km/hr.
- Pre-cleaners for operating in dusty environments.
- Rugged sheet metal enclosure for tough jobsite.
- 5 no's 3/4" and a 1.5" service line.
- Cool box design for operating at optimum temperatures.
- Higher ground clearance for all terrain or jobsite.
- Zero maintenance batteries.

▲ Optional Features

- Skid version (LRG - Less Running Gear)
- Cold start kit
- High speed Running Gear

▲ PA360 Features ²

▲ Standard Features

- 6.9 bar pressure makes it easier to use for various applications.
- Highly efficient screw for optimum performance.
- Compact footprint.
- Capable of operating between ambient of 5 and 55°C.
- A copiously designed fuel tank to support single shift operations.
- Towing speed of 40 Km/hr.
- Pre-cleaners for operating in dusty environments.
- Rugged sheet metal enclosure for tough jobsite.
- 1 no 1.5" and 4 no's 3/4" service line.
- Cool box design for operating at optimum temperatures.
- Higher ground clearance for all terrain or jobsite.
- Zero maintenance batteries.

▲ Optional Features

- Skid version (LRG - Less Running Gear)
- Cold start kit
- High-speed Running Gear

▲ PA320 Features ²

▲ Standard Features

- 8.6 bar pressure to cater special application.
- Highly efficient screw for optimum performance.
- Compact footprint.
- Capable of operating between ambient of 5 and 55°C.
- A copiously designed fuel tank to support single shift operations.
- Towing speed of 40 Km/hr.
- Pre-cleaners for operating in dusty environments.
- Rugged sheet metal enclosure for tough jobsite.
- 1 no 1.5" & 3 no's 3/4" service line
- Cool box design for operating at optimum temperatures.
- Higher ground clearance for all terrain or jobsite.
- Zero maintenance batteries.

▲ Optional Features

- Skid version (LRG - Less Running Gear)
- Cold start kit
- High speed Running Gear

▲ PA415 Features 2

▲ Standard Features

- 6.9 bar pressure to cater special application.
- Highly efficient screw for optimum performance.
- Compact footprint.
- Capable of operating between ambient of 5 and 55°C.
- A copiously designed fuel tank to support single shift operations.
- Towing speed of 40 Km/hr.
- Pre-cleaners for operating in dusty environments.
- Rugged sheet metal enclosure for tough jobsite.
- 5 no's 3/4" and a 1.5" service line.
- Cool box design for operating at optimum temperatures.
- Higher ground clearance for all terrain or jobsite.
- Zero maintenance batteries.

▲ Optional Features

- Skid version (LRG - Less Running Gear)
- Cold start kit
- High-speed Running Gear

▲ Key Specifications

| | PA360 | PA320 | PA410 | PA415 |
|-------------------|--------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| Free Air Delivery | 360 (10.2) cfm (m ³ /min) | 320 (9.1) cfm (m ³ /min) | 410 (11.6) cfm (m ³ /min) | 415 (11.8) cfm (m ³ /min) |
| Pressure | 100 (6.9) psi (bar) | 125 (8.6) psi (bar) | 150 (10.3) psi (bar) | 100 (6.9) psi (bar) |
| Engine | Ashok Leyland - ALUW04CT | Ashok Leyland - ALUW04CT | Ashok Leyland - ALUW04CTi | Ashok Leyland - ALUW04CT |

▲ Compressor - Rotary Screw

| | PA360 | PA320 | PA410 | PA415 |
|-------------------------------|--------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|
| Number of Stages | 1 | 1 | 1 | 1 |
| Free-Air Delivery | 360 (10.2) CFM (m ³ /min) | 320 (9.1) CFM (m ³ /min) | 410 (11.6) CFM (m ³ /min) | 415 (11.8) CFM (m ³ /min) |
| Operating Pressure | 100 (6.9) psi (bar) | 125 (8.6) psi (bar) | 150 (10.3) psi (bar) | 100 (6.9) psi (bar) |
| Pressure Range | 55 - 120 (3.8 - 8.3) psi (bar) | 55 - 140 (3.8 - 9.6) psi (bar) | 70 - 160 (4.8 - 11) psi (bar) | 55 - 120 (3.8 - 8.3) psi (bar) |
| Air Discharge Outlet Size | 0.75 (19) & 1.5 (38) in (mm) | 0.75 (19) & 1.5 (38) in (mm) | 0.75 (19) & 1.5 (38) in (mm) | 0.75 (19) & 1.5 (38) in (mm) |
| Air Discharge Outlet Quantity | 4 & 1 | 3 & 1 | 5 & 1 | 5 & 1 |

▲ Engine

| | PA360 | PA320 | PA410 | PA415 |
|---------------------|------------------|--------------------|------------------|--------------------|
| Make | Ashok Leyland | Ashok Leyland | Ashok Leyland | Ashok Leyland |
| Model | ALUW04CT | ALUW04CT | ALUW04CTi | ALUW04CT |
| Emission Norms | Non Emission | Non Emission | Non Emission | Non-Emission |
| Number of Cylinders | 4 | 4 | 4 | 4 |
| Power Rating | 102 (76) hp (kW) | 115 (85.7) hp (kW) | 130 (97) hp (kW) | 115 (85.7) hp (kW) |
| Rated Speed | 2200 rpm | 2200 rpm | 2200 rpm | 2200 rpm |
| Idle Speed | 1500 rpm | 1500 rpm | 1400 rpm | 1500 rpm |
| Fuel tank capacity | 100 L | 100 L | 140 L | 100 L |

▲ Electrical System

| | PA360 | PA320 | PA410 | PA415 |
|----------------|----------|----------|----------|----------|
| Battery Rating | 12V 65Ah | 12V 65Ah | 12V 65Ah | 12V 65Ah |

▲ Dimensions With Running Gear

| | PA360 | PA320 | PA410 | PA415 |
|-----------------|----------------------|----------------------|----------------------|----------------------|
| Length | 3200 (126) mm (in) | 3200 (126) mm (in) | 3200 (126) mm (in) | 3200 (126) mm (in) |
| Width | 1613 (63.5) mm (in) | 1613 (63.5) mm (in) | 1613 (63.5) mm (in) | 1613 (63.5) mm (in) |
| Height | 1852 (72.9) mm (in) | 1852 (72.9) mm (in) | 1852 (72.9) mm (in) | 1852 (72.9) mm (in) |
| Shipping Weight | 1330 (2932) kg (lbs) | 1330 (2932) kg (lbs) | 1350 (2976) kg (lbs) | 1330 (2932) kg (lbs) |
| Working Weight | 1445 (3185) kg (lbs) | 1445 (3185) kg (lbs) | 1480 (3262) kg (lbs) | 1445 (3185) kg (lbs) |