

D90KA

POWERFUL + COMPACT



The D90KA is built to work as hard as you do. This 90cfm/100psi air compressor has more standard features than other models in its class. You don't need to sacrifice performance in order to have a smaller compressor.

- > 5-Year/Unlimited Hour Airend Warranty
- > Built to last with a metal enclosure, user-friendly controls, and reliable running gear
- > The only 90cfm/100psi compressor to offer a standard toolbox
- > Kubota's D1105 T4F diesel engine is the reliable workhorse of the construction industry and powers the D90KA.
- > The open-canopy design allows easy access to the spin-on filters and oversized cooler for cleaning.

OPTIONS

Cold Weather Package | Hose Reel | Skid Support | Telematics

D90KA TECHNICAL DATA

| COMPRESSOR | |
|---|---|
| Capacity - Pressure (psi) | 100 psi |
| Capacity - Volume (cfm) | 90 cfm |
| Minimum Working Pressure | 73 psi |
| Drive System Engine-Airend | Belt Driven , Twin Screw Rotars |
| Compressor Cooling System | Air / Oil |
| Oil Cooling Capacity | 1.59 gal |
| Air Outlet Temperature | 105°F + Ambient temperature |
| Outlet Valves | 2 X 3/4" |
| Battery Capacity | 12V 74Ah 680A |
| Fuel Tank Capacity | 7.9 gal |
| Fuel Consumption | 1 gph |
| Dimensions with Running Gear (Skid Configuration) | L-112" W-56" H-49" (Skid L-48" W-48" H-48") |
| Dry Weight with Running Gear (Skid Configuration) | 1,520 lbs (Skid 1,410 lbs) |
| DIESEL ENGINE | |
| Engine Make | KUBOTA |
| Engine Type | D1105-E4B |
| Engine System | 4 Strokes - Inline Direct Injection |
| Displacement | 1123 cc |
| N. Cylinders | 3 |
| Aspiration | Natural |
| Max Engine Power @3000 RPM | 25.0 HP |
| Max Engine Speed | 3000 RPM |
| Min Engine Speed | 1900 RPM |
| Cooling System | Water |
| Cooling System Capacity | 1.05 gal |
| Lubrication System | Oil |
| Lubrication System Capacity | 1.35gal |
| Max Ambient Temperature | 122°F |
| Min Working Temperature | 14°F |

SERVICE + SUPPORT

- > 5-Year/Unlimited Hour Airend Warranty
- > 2-Year/4,000-Hour Kubota Engine Warranty
- > 1-Year/2000-Hour Full Machine Warranty
- > Parts + Service Help: 704-523-4123 or portableservice@elgi.com

