

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 | 50-hr and 500-hr Service Kits

D90KA TECHNICAL DATA

COMPRESSOR

Operating Pressure	100 psi
Free Air Delivery	90 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Belt Drive
Oil Cooling Capacity	1.59 gal
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	L-112" W-56" H-49"
Dimensions With Skid Configuration	L-69" W-43" H-53"
Dry Weight with Running Gear	1,600 lbs
Dry Weight with Skid Configuration	1,450 lbs

DIESEL ENGINE

Engine Make	KUBOTA
Engine Type	D1105
Engine System	4 Stroke - Inline Direct Injection
Displacement	1123 cc
No. Cylinders	3
Aspiration	Natural
Max Engine Power @ 3000 RPM	24.8 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 Hours ELGi Airend Warranty
- > 1-Year / 2000-Hours Full Machine Warranty
- > 2-Year / 4000-Hours Kubota Engine Warranty
- > Parts + Service Help - P: 704-523-4123 | E: portableservice@elgi.com | portableparts@elgi.com

