



### Air-Cooled Diesel

With their compact, heavy-duty design, KOHLER® air-cooled diesel engines produce increased power and lower fuel consumption, and with full-pressure lubrication, full-flow oil filters, aluminum crankcases and cast-iron cylinders, they are designed for long-lasting performance in the toughest of conditions.

- Aluminum crankcase with cast-iron cylinders for long life operation
- Direct injection produces increased power and lower fuel consumption
- Superior balancing for smooth operation and less noise
- Extensive array of accessories for easy customization
- EPA/CARB-compliant
- Industry-leading 3-year full warranty

## KOHLER® Air-Cooled Diesel Model Specifications

Engine Type		Direct Injection	
Model		KD350	KD420
Gross Power @ rpm		6.7 (5)	9.8 (7.3)
	Maximum hp (kW)	@ 3600 rpm	@ 3600 rpm
Displacement	cu in (cc)	21.3 (349)	27 (442)
Bore	in (mm)	3.2 (82)	3.4 (86)
Stroke	in (mm)	2.6 (66)	3 (76)
Cylinders		1	1
Peak Torque @ rpm	ft lb (Nm)	12.2 (16.6) @ 2400 rpm	17 (23) @ 2200 rpm
Compression Ratio		20.3:1	
Dry Weight	lb (kg)	72.7 (33)	99.1 (45)
Oil Capacity	U.S. qt (L)	1.3 (1.2)	1.6 (1.5)
Lubrication			
Dimensions L x W x H	in (mm)	12.9 x 15.7 x 18.4 (328 x 399 x 468)	13.2 x 15.9 x 20.2 (336 x 403 x 512)