

Industrial Diesel Engines C4.4

Power Rating

Maximum Power	106 kW
Maximum Torque	558 Nm @ 1400 rpm
Rated Speed	2200 rpm
Minimum Power	68 kW

Emission Standards

Emissions	China Nonroad Stage III, Brazil MAR-1, UN ECE R96 Stage IIIA
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General

Engine Configuration	Inline 4, 4-Stroke-Cycle Diesel
Bore	105 mm
Stroke	127 mm
Displacement	4.4 l
Compression Ratio	16.9:1
Aspiration	Turbocharged (T) or Turbocharged Aftercooled (TA)
Combustion System	Direct Injection
Rotation from Flywheel End	Counterclockwise
Aftertreatment	-

Engine Dimensions - Approximate

Length	631 mm
Width	626 mm
Height	958 mm
Weight - Net Dry - Basic Operating Engine Without Optional Attachments	360 kg