

Industrial Diesel Engines C9

Power Rating

Maximum Power	280 kW
Maximum Torque	1668 Nm @ 1400 rpm
Rated Speed	1800-2200 rpm
Minimum Power	205 kW

Emission Standards

Emissions	China Nonroad III, U.S. EPA Tier 3 Equivalent, EU Stage IIIA Equivalent
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General

Engine Configuration	Inline 6, 4-Stroke-Cycle Diesel
Bore	112 mm
Stroke	149 mm
Displacement	8.8 l
Compression Ratio	16.1:1
Aspiration	Turbocharged Aftercooled (TA)
Combustion System	Direct Injection
Rotation from Flywheel End	Counterclockwise
Aftertreatment	-

Engine Dimensions - Approximate

Length	1091 mm
Width	827 mm
Height	1023 mm
Weight - Net Dry - Basic Operating Engine Without Optional Attachments	864 kg