

Industrial Diesel Engines C4.4 China NR4

Power Rating

Maximum Power	129.4 kW
Maximum Torque	750 Nm @ 1400 rpm
Rated Speed	2000 to 2200 rpm
Minimum Power	110 kW

Emission Standards

Emissions	China Nonroad Stage IV
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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	16.5:1
Aspiration	Turbocharged Aftercooled (TA) or Series Turbocharged Aftercooled (TTA)
Combustion System	Direct Injection
Rotation from Flywheel End	Counterclockwise
Aftertreatment	DOC+DPF+SCR

Engine Dimensions - Approximate

Length	630 mm
Width	748 mm
Height	897 mm
Weight - Net Dry - Basic Operating Engine Without Optional Attachments	535 kg

Aftertreatment Dimensions

Length	673 mm
Width	411 mm
Height	309 mm
Weight	50 kg

Aftertreatment Dimensions*

Diameter	270.3 mm
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