

# Industrial Diesel Engines C4.4

## Power Rating

Maximum Power	150 kW
Maximum Torque	825 Nm @ 1400 rpm
Rated Speed	2200 rpm
Minimum Power	82 kW

## Emission Standards

Emissions	U.S. EPA & CARB Tier 4 Final, EU Stage V
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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	822 mm
Width	748 mm
Height	897 mm
Weight - Net Dry - Basic Operating Engine Without Optional Attachments	535 kg

## Aftertreatment Dimensions

Length	675 mm
Width	623 mm
Height	453 mm
Weight	65 kg