

# Industrial Diesel Engines C27

## Power Rating

Maximum Power	858 kW
Maximum Torque	5255 Nm @ 1400 rpm
Rated Speed	1800-2100 rpm
Minimum Power	597 kW

## Emission Standards

Emissions	U.S. EPA Tier 2 Equivalent
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## General

Engine Configuration	V-12, 4-Stroke-Cycle Diesel
Bore	137 mm
Stroke	152 mm
Displacement	27.03 l
Compression Ratio	16.5:1
Aspiration	Turbocharged Aftercooled (TA)
Combustion System	Direct Injection
Rotation from Flywheel End	Counterclockwise
Aftertreatment	-

## Engine Dimensions - Approximate

Length	1917 mm
Width	1464 mm
Height	1319 mm
Weight - Net Dry - Basic Operating Engine Without Optional Attachments	2946 kg