

Industrial Diesel Engines C4.4

Power Rating

| | |
|----------------|-------------------|
| Maximum Power | 129.4 kW |
| Maximum Torque | 750 Nm @ 1400 rpm |
| Rated Speed | 2200 rpm |
| Minimum Power | 70 kW |

Emission Standards

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|-----------|------------------------------|
| Emissions | U.S. EPA & CARB Tier 4 Final |
|-----------|------------------------------|

General

| | |
|----------------------------|--|
| Engine Configuration | Inline 4 |
| 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+SCR or DOC+DPF+SCR |

Engine Dimensions - Approximate

| | |
|--|--------|
| Length | 845 mm |
| Width | 742 mm |
| Height | 868 mm |
| Weight - Net Dry - Basic Operating Engine Without Optional Attachments | 420 kg |

Aftertreatment Dimensions

| | |
|--------|--------|
| Length | 675 mm |
| Width | 478 mm |
| Height | 390 mm |
| Weight | 45 kg |

Aftertreatment Dimensions*

| | |
|----------|--------|
| Diameter | 270 mm |
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