

Industrial Diesel Engines 3516C

Power Rating

| | |
|----------------|---------------------|
| Maximum Power | 1506 kW |
| Maximum Torque | 10254 Nm @ 1300 rpm |
| Rated Speed | 1750 rpm |
| Minimum Power | 1506 kW |

Emission Standards

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|-----------|--|
| Emissions | U.S. EPA Tier 2 Nonroad Equivalent Emission Standards (Not Currently EPA Certified) |
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General

| | |
|----------------------------|-----------------------------|
| Engine Configuration | V-16, 4-Stroke-Cycle Diesel |
| Bore | 170 mm |
| Stroke | 215 mm |
| Displacement | 78 l |
| Compression Ratio | 14.7:1 |
| Aspiration | Turbocharged Aftercooled |
| Rotation from Flywheel End | Counterclockwise |
| Aftertreatment | - |

Engine Dimensions - Approximate

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|---|---------|
| Length | 3278 mm |
| Width | 1530 mm |
| Height | 2062 mm |
| Weight - Net Dry - Basic Operating Engine Without Optional Attachments | 7840 kg |