

Industrial Diesel Engines C9.3B

Power Rating

Maximum Power	310 kW
Maximum Torque	1810 Nm @ 1400 rpm
Rated Speed	1800-2200 rpm
Minimum Power	230 kW

Emission Standards

Emissions	China Nonroad Stage III, Brazil MAR-1, UN ECE R96 Stage IIIA
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General

Engine Configuration	Inline 6, 4-Stroke-Cycle Diesel
Bore	115 mm
Stroke	149 mm
Displacement	9.3 l
Compression Ratio	16.5:1
Aspiration	Turbocharged Aftercooled (TA)
Combustion System	Direct Injection
Rotation from Flywheel End	Counterclockwise
Aftertreatment	-

Engine Dimensions - Approximate

Length	1125 mm
Width	791 mm
Height	1068 mm
Weight - Net Dry - Basic Operating Engine Without Optional Attachments	865 kg