

# Industrial Diesel Engines C3.6 for Tractors

## Power Rating

Maximum Power	90 kW
Maximum Torque	500 Nm @ 1500 rpm
Rated Speed	2200-2400 rpm
Minimum Power	55 kW

## Emission Standards

Emissions	UN ECE R96 Stage IIIA, Brazil MAR-1
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## General

Engine Configuration	Inline 4, 4-Stroke-Cycle Diesel
Bore	98 mm
Stroke	120 mm
Displacement	3.6 l
Compression Ratio	17.0:1
Aspiration	Turbocharged Aftercooled (TA)
Combustion System	Direct Injection
Rotation from Flywheel End	Counterclockwise
Aftertreatment	-

## Engine Dimensions - Approximate

Length	681 mm
Width	564 mm
Height	855 mm
Weight - Net Dry - Basic Operating Engine Without Optional Attachments	381 kg