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# Engines

A product range as varied as your transportation needs.

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<b>BHP Range (PS) Gross</b>	» 60 - 116.5
<b>RPM Range</b>	» 1200 - 2400
<b>Max Torque</b>	» 38 Kgm @ 1600 rpm
<b>TESTING STANDARD</b>	» IS 10002
<b>INTAKE</b>	» NA
<b>COOLING</b>	» WATER COOLED
<b>INJECTION</b>	» DIRECT
<b>CYLINDERS</b>	» 6
<b>ROTATION</b>	» Anti-Clockwise when viewed from Flywheel End
<b>DISPLACEMENT(L)</b>	» 6.54
<b>BORE(MM)</b>	» 107.18
<b>STROKE(MM)</b>	» 120.65
<b>COMPRESSION RATIO</b>	» 17.25:1
<b>ENGINE DIMENSIONS</b>	» LENGTH(mm) - 1190 BREADTH(mm) - 665 HEIGHT(mm) - 890
<b>DRY WEIGHT OF ENGINE(kgs)</b>	» 576
<b>OIL CONSUMPTION % OF FUEL CONSUMPTION ( Less than or equal to )</b>	» 0.3
<b>SUMP OIL CAPACITY</b>	» 12
<b>OIL SPEC TO BE USED</b>	» MIL-L-2104C+MACK T7 (or) IS 13656 (EDL-3) (or) API CD/SE + MACK T7
<b>OIL CHANGE INTERVAL(Hrs)</b>	» 200
<b>FUEL</b>	» HSD

<b>Min Specific Fuel Consumption (g/Pshr)</b>	» 165
<b>DIESEL SPEC TO BE USED</b>	» IS 1460
<b>VOLTAGE(V)</b>	» 24
<b>TYPE -- starter Type</b>	» Axial

Sitemap

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