



## Diemmax 6 series-220 engine specifications

Emission Levels	<b>RCD II</b>
Cylinders	<b>6</b>
Valves per Cylinder	<b>4</b>
Bore [mm] / stroke [mm]	<b>84 / 90</b>
Engine Displacement [cm <sup>3</sup> ]	<b>2993</b>
Boosting System	<b>Turbocharger, Intercooler</b>
Homologated Fuel Types	<b>BS EN590</b>
Installed Idle Speed [rev/min]	<b>680</b>
Peak Torque Speed [rev/min]	<b>2100 – 2750</b>
Peak Power Speed [rev/min]	<b>4,000</b>
Maximum Power [kW/PS]	<b>162 / 220</b>
Maximum Torque [Nm]	<b>360</b>
Direction of rotation	<b>Clockwise as viewed on front of engine</b>
Internal Cooling	<b>Closed cooling system</b>
Raw water cooling	<b>Impeller sea water pump</b>
Dry weight	<b>Approx. 280 kg</b>
Electric system	<b>12 volt</b>
Alternator	<b>120A</b>
Fuel system	<b>Common rail 1600 bar</b>
Engine mounting	<b>Rubber type flexible mounting</b>
L x W x H	<b>850 x 725 x 500</b>