



Diemmax 6 series-180 engine specifications

Emission Levels	RCD II
Cylinders	6
Valves per Cylinder	4
Bore [mm] / stroke [mm]	84 / 90
Engine Displacement [cm ³]	2993
Boosting System	Turbocharger, Intercooler
Homologated Fuel Types	BS EN590
Installed Idle Speed [rev/min]	680
Peak Torque Speed [rev/min]	2100 – 2750
Peak Power Speed [rev/min]	4,000
Maximum Power [kW/PS]	132 / 180
Maximum Torque [Nm]	360
Direction of rotation	Clockwise as viewed on front of engine
Internal Cooling	Closed cooling system
Raw water cooling	Impeller sea water pump
Dry weight	Approx. 280 kg
Electric system	12 volt
Alternator	120A
Fuel system	Common rail 1600 bar
Engine mounting	Rubber type flexible mounting
L x W x H	850 x 725 x 500