



Diemmax D6LR-300 engine specifications

Emission Levels	RCD II
Cylinders	6
Valves per Cylinder	4
Bore [mm] / stroke [mm]	83 mm / 92.33 mm
Engine Displacement [cm ³]	2997.32
Boosting System	Twin turbocharger, series sequential
Homologated Fuel Types	BS EN590
Installed Idle Speed [rev/min]	660
Peak Torque Speed [rev/min]	1,500 – 2,500
Peak Power Speed [rev/min]	4,000
Maximum Power [kW/PS]	224 / 300
Maximum Torque [Nm]	600
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. 265 kg
Electric system	12 volt
Alternator	180A
Fuel system	Common rail 2500 bar
Engine mounting	Rubber type flexible mounting
L x W x H	900 x 584x770