

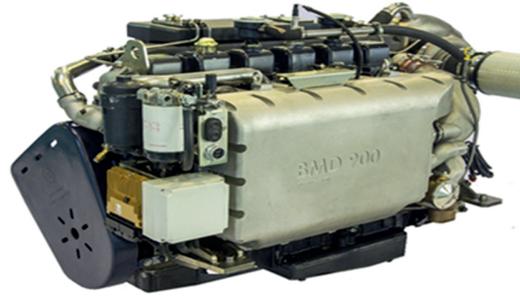


Marine Diesel Engine BMD 900



DESCRIPTION

The BMD900 marine diesel engine has been designed and modified to be used in seagoing ships up to 840 horse power. Some merits of the engine upgrade are the design of heat exchangers, ECU, etc., and it can have constant torque in different engine operating periods and optimum performance in the Persian Gulf. The BMD900 marine engine is used in planning systems with a maximum of 15 meters and a maximum tonnage of 12 tons, and in semi-planning floating vessels with a maximum of 15 meters and a tonnage of 19 tons.



SPECIFICATIONS

Product Specifications:	Marine Diesel Engine BMD 900
Dimension (L×W×H)	1661 × 938 × 1105 mm
Nominal Power	840 (hp)
Maximum Torque	2500 (N.m) : 2400 (rpm)
Maximum Distance	2600 (rpm)
Engine Dry Weight	1250 (Kg)

Marine Diesel Engine BMD 650

DESCRIPTION

The BMD 650 marine diesel engine is upgraded in Iran and its use is changed and is now suitable to be used in marine vessels with maximum power of 650 horse power. The improved items in the engine include compression ratio change, heat exchanger design, ECU, etc. Having constant torque in different operational speed of the engine, it could be used with optimal performance in the Persian Gulf climate. The engine can be used for different applications including medium duty usage for patrol, passenger and cargo vessels



SPECIFICATIONS

TYPE	Marine Diesel Engine BMD 900
Dimension (L×W×H)	1375 × 880 × 1145 mm
Nominal Power	650 (hp)
Maximum Torque	1750 (N.m) : 2400 (rpm)
Maximum Speed	2600 (rpm)
Engine Dry Weight	1100 (kg)