



MarineDiesel-USA

Size comparison information for model
Barracuda MD170 170 Hp

Some additional facts of interest

- The MD170 is a **V-8 with 6.5L displacement**. All others listed in this comparison are less than 3.5L. Smaller displacement means the engine works harder to make the same power.
- The MD170 is the only **naturally aspirated** engine listed in this comparison. This means fewer parts and increased reliability
- The MD170 is a **drop in replacement for most all marine gas engines**, including the ability to use the same instruments and wiring.
- The MD170 is based on the rugged Optimizer 6500. This engine is standard equipment with **Humvee diesel powered trucks**.
- The MD170 is **built here in the USA** at our Stillwater, OK facility and Engleholm Sweden, the site of MD's world headquarters.

Length in inches 31" 32" 33" 34" 35" 36" 37" 38" 39" 40"

Marine Diesel 170 Hp	30.7									
MerCruiser 2.8EI 165 Hp	39.0									
Yanmar 4LHA-HTP 160 Hp							36.9			
Volvo D-3 160 Hp	32									
Steyr MO164MO40 164 Hp			33.3							

Width in inches 26" 27" 28" 29" 30" 31" 32" 33" 34" 35"

Marine Diesel 170 Hp						32.2				
MerCruiser 2.8EI 165 Hp	29									
Yanmar 4LHA-HTP 160 Hp		27								
Volvo D-3 160 Hp	25.8									
Steyr MO164MO40 164 Hp		26.9								

Height in inches 26" 27" 28" 29" 30" 31" 32" 33" 34" 35"

Marine Diesel 170 Hp					30.7					
MerCruiser 2.8EI 165 Hp	30.2									
Yanmar 4LHA-HTP 160 Hp				29.2						
Volvo D-3 160 Hp	27.2									
Steyr MO164MO40 164 Hp					29.9					

Weight in pounds 500 550 600 650 700 750 800 850 900 950

Marine Diesel 170 Hp									904	
MerCruiser 2.8EI 165 Hp	875									
Yanmar 4LHA-HTP 160 Hp						754				
Volvo D-3 160 Hp	511									
Steyr MO164MO40 164 Hp		567								

Torque ft. lb's 240 250 260 270 280 290 300 310 320 330

Marine Diesel 170 Hp									317	
MerCruiser 2.8EI 165 Hp	265									
Yanmar 4LHA-HTP 160 Hp					276					
Volvo D-3 160 Hp	253									
Steyr MO164MO40 164 Hp								313		

All weight's and dimensions indicated are less transmission.
All efforts have been made to ensure the accuracy of this publication, it should however be noted that the above information is intended for comparisons purposes only and not intended for use as technical purposes.
For additional information contact MarineDiesel-USA.



by
**Performance Product
Technologies**

1414 South Sangre Rd.
Stillwater, OK. 74074

Ph: 405-533-3833 Fax: 405-377-3388
E-mail: sales@marinedieselusa.com