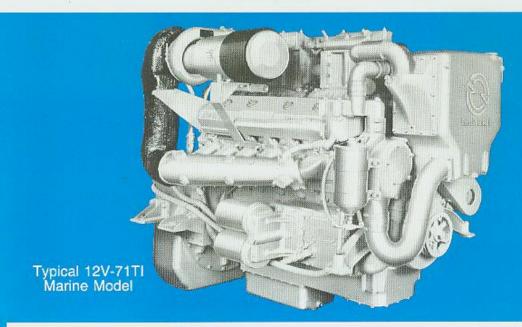
Detroit Diesel Engines

marine models 12V-71TI 675 hp



specifications

Basic Engine

Model Port Starboard Engine Type

Number of Cylinders

Bore and Stroke

Displacement

Rated Gross Power:

SAE: 85°F (29.4°C) and 29.00 in Hg (98.18 kPa) Bar. (Dry)

Rated Net Power:

SAE: 85°F (29.4°C) and 29.00 in Hg (98.18 kPa) Bar. (Dry)

Compression Ratio

Net Weight (dry)

7122-3300 7122-7300

Two Cycle

4.25 in x 5 in (108 mm x 127 mm)

568 cu in

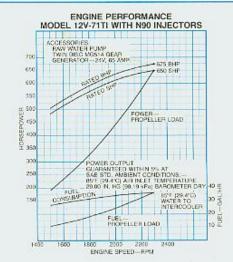
(9.32 litres)

675 BHP (504 kW) @ 2300 RPM

650 SHP (485 kW) @ 2300 RPM

17 to 1

5200 lbs (2359 kg)



Rating Explanation

RATED BHP-Basic engine gross power

RATED SHP-Net power available at the marine gear output shaft.

PROPELLER LOAD-Indicates horsepower absorbed by a typical propeller and the corresponding fuel consumption throughout the speed range.

MARINE ENGINE RATING-The use of the ratings i.e.: maximum, intermittent and continuous; varies with type of vessel in which the engine is installed. See your Detroit Diesel distributor for the rating that will apply to your vessel.