

Yamaha Performance Bulletin

YPB#: PB_SHT_Gamefish27_t_F250XCA_2-2-10_OCC

Test Date: 2/2/10



Sea Hunt® Gamefish 27®

Length	27' 2"
Beam	9' 4"
Dry Weight (Boat Mfr. Published)	4,500 lbs.
Maximum HP	500 hp
Fuel Capacity	191 gals.
Weight as Tested (Approximate)	6,895 lbs.

SEA HUNT

Boat Manufactured By:

Sea Hunt • P.O. Box 1380 • Lexington, SC 29071
803-755-6539 • www.seahuntboats.com

Yamaha F250XCA / LF250XCA

Horsepower	250
Displacement	254 cu. in.
Weight (Catalog Published)	558 lbs.
Gear Ratio	1.75

Engine Mounting Height

Mounting Hole Position	#1
Anti-Ventilation Plate Height	1-1/2" Above Bottom

Propeller

Series	Saltwater Series II / SDS
Diameter/Pitch	15 x 21
Yamaha Part #	6CE-45972-00-00 / 6CF-45972-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	39° / 48°
Elevation	364'
Wind Velocity	5-10 MPH

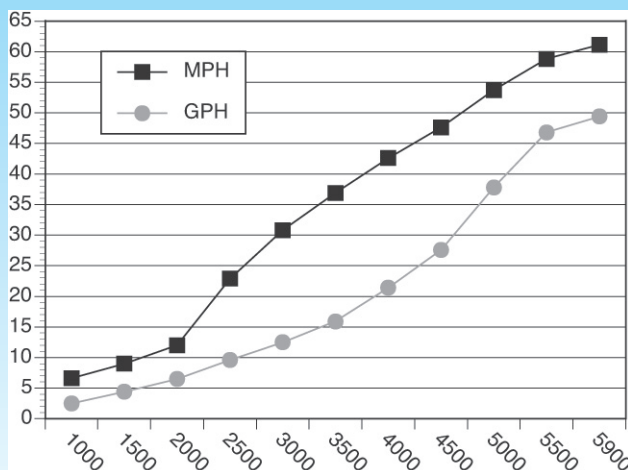
Comments: Test weight includes 1/2 tank of fuel, three batteries, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with Yamaha speedometer. Other speed data gathered with GPS receiver.

Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.

Performance Data

RPM	MPH	GPH	MPG
1000	6.6	2.5	2.64
1500	9.0	4.4	2.05
2000	12.0	6.5	1.85
2500	22.9	9.6	2.39
3000	30.8	12.5	2.46
3500	36.9	15.9	2.32
4000	42.6	21.4	1.99
4500	47.6	27.6	1.73
5000	53.7	37.8	1.42
5500	58.8	46.8	1.26
5900	61.1	49.4	1.24

Seconds to Plane	3.18
Seconds 0-30 MPH	4.76



Test performed and verified by Yamaha Application Engineers.

For More Information:

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