Yamaha Performance Bulletin

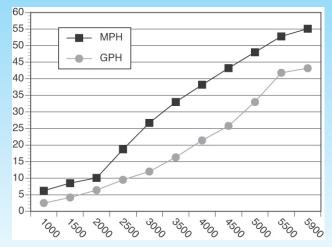
YPB#: PB_SHT_Gamefish27_t_F225XCA_2-2-10_OCC



Performance Data

RPM	MPH	GPH	MPG
1000	6.2	2.5	2.48
1500	8.5	4.2	2.02
2000	10.1	6.4	1.58
2500	18.7	9.5	1.97
3000	26.7	12.0	2.23
3500	33.0	16.3	2.03
4000	38.2	21.4	1.79
4500	43.2	25.8	1.67
5000	48.0	33.0	1.46
5500	52.8	41.8	1.26
5900	55.1	43.2	1.28
Seconds to Plane 2			2.89

Seconds	lo Fiane
Seconds	0-30 MPH



Test performed and verified by Yamaha Application Engineers. For More Information: Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group 1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA For other Performance Bulletins, visit www.yamaha-motor.com. © 2009 Yamaha Motor Corporation, U.S.A. All rights reserved. Note: Boat shown with optional outboard motor.

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.

MAMAHA

Test Date:

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

Yamaha F225XCA / LF225XCA

Horsepower	225
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

4.54

Series	Saltwater Series II / SDS	
Diameter/Pitch	15-1/4 x 19	
Yamaha Part #	6CE-45970-00-00 / 6CF-45970-00-00	
Propeller Material	Polished Stainless Steel	

Test Conditions

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

<u>Comments</u>: 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 ot their products are for identification purposes only, and are not intended to be an endorsement.