

Boat Manufactured By:



HUNT YACHTS® HBI-30®

Length	29' 10"
Beam	11' 8.5"
Dry Weight (Boat Mfr. Pub)	5,750 lbs
Maximum HP	600 hp
Fuel Capacity	150 gal
Weight as Tested	7,981 lbs

F225XCA / LF225XCA

Horsepower	225 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	562 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Saltwater Series II™-SDS™
Diameter x Pitch	15 3/4 x 15
Yamaha Part #	6CE-45976-00-00 / 6CF-45976-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	72° F / 66° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 2 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.

YPB#: PB_HNT_HBI30_t_F225XCA_2011-02-21_INF



Engine: Yamaha F225XCA / LF225XCA

Boat: Hunt Yachts® HBI-30®

Configuration: Twin

Test Date: 21-Feb-2011



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.2	2.5	2.48
1500	8.3	3.9	2.13
2000	10.4	5.8	1.79
2500	18	7.8	2.31
3000	23.5	10.9	2.16
3500	28.2	13.4	2.11
4000	32.2	17.2	1.87
4500	35.8	22	1.63
5000	39.5	28.3	1.4
5500	43.1	33.2	1.3
6050	47.8	45	1.06
Seconds 0-30 MPH: 4.03			

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.