

# Yamaha Performance Bulletin

YPB#: PB\_SHT\_BX24Pro\_F300XCA\_2010-07-20\_BAY

Test Date: 7/20/10



## Sea Hunt® BX24 Pro®

Length	24' 2"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	2,700 lbs.
Maximum HP	300 hp
Fuel Capacity	80 gals.
Weight as Tested (Approximate)	4,136 lbs.

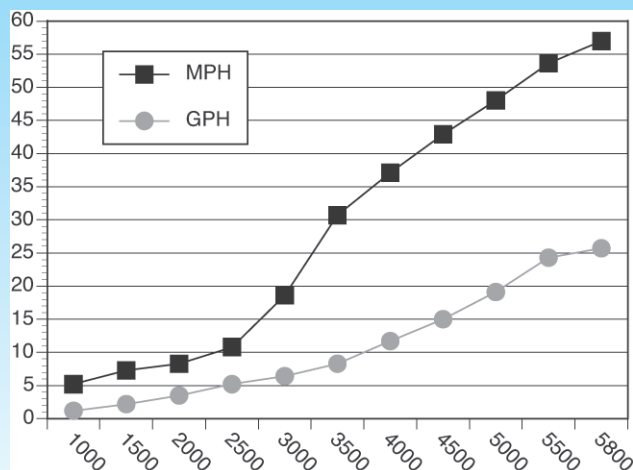


Boat Manufactured By:  
Sea Hunt • P.O. Box 1380 • Lexington, SC 29071  
803-755-6539 • www.seahuntboats.com

## Performance Data

RPM	MPH	GPH	MPG
1000	5.2	1.2	4.33
1500	7.3	2.2	3.32
2000	8.3	3.5	2.37
2500	10.8	5.2	2.08
3000	18.6	6.4	2.91
<b>3500</b>	<b>30.7</b>	<b>8.3</b>	<b>3.70</b>
4000	37.1	11.7	3.17
4500	42.9	15.0	2.86
5000	48.0	19.1	2.51
5500	53.6	24.3	2.21
<b>5800</b>	<b>57.0</b>	<b>25.7</b>	<b>2.22</b>

Seconds to Plane **3.62**  
Seconds 0-30 MPH **6.61**



Test performed and verified by Yamaha Application Engineers.

### For More Information:

Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group  
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## Yamaha F300XCA

Horsepower	300
Displacement	4.2 L
Weight (Catalog Published)	558 lbs.
Gear Ratio	1.75

## Engine Mounting Height

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

## Propeller

Series	Pro Series
Diameter/Pitch	14-1/2 x 21
Yamaha Part #	6J9-45976-10-00
Propeller Material	Polished Stainless Steel

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	93° / 85°
Elevation	366'
Wind Velocity	5-10 MPH

**Comments:** Test weight includes 1/2 tank of fuel, 2 batteries, optional T-top, optional PowerPole, 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.

**Note 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.