

# Yamaha Performance Bulletin

YPB#: PB\_SHT\_XP21Bay\_F150TXR\_8-3-09\_BAY

Test Date:

8/3/09



## Sea Hunt XP 21 Bay

Length	21' 2"
Beam	7' 8"
Dry Weight (Boat Mfr. Published)	2,150 lbs.
Maximum HP	200 hp
Fuel Capacity	58 gals.
Weight as Tested (Approximate)	3,269 lbs.

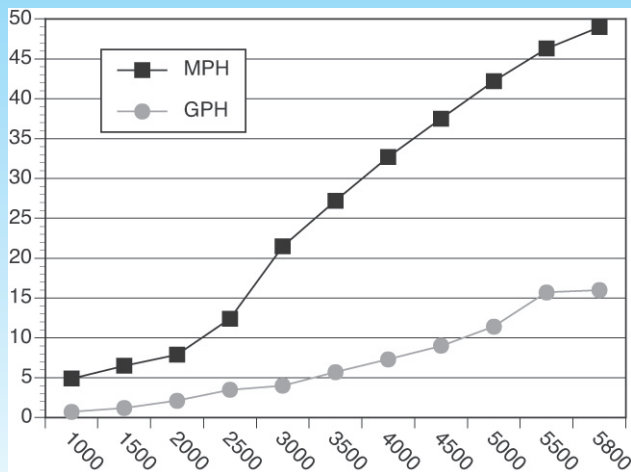
**SEA HUNT**

Boat Manufactured By:  
Sea Hunt • PO Box 1380 • Lexington, SC 29071  
803-755-653 • www.seahuntboats.com

## Performance Data

RPM	MPH	GPH	MPG
1000	4.9	0.7	7.00
1500	6.5	1.2	5.42
2000	7.9	2.1	3.76
2500	12.4	3.5	3.54
<b>3000</b>	<b>21.5</b>	<b>4.0</b>	<b>5.38</b>
3500	27.2	5.7	4.77
4000	32.7	7.3	4.48
4500	37.5	9.0	4.17
5000	42.2	11.4	3.70
5500	46.3	15.7	2.95
<b>5800</b>	<b>49.0</b>	<b>16.0</b>	<b>3.06</b>

Seconds to Plane **3.53**  
Seconds 0-30 MPH **6.21**



Test performed and verified by Yamaha Application Engineers.

### For More Information:

Yamaha Motor Corp., USA • OEM Division, Marine Group  
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA  
For other Performance Bulletins, visit [www.yamaha-motor.com](http://www.yamaha-motor.com).

## Yamaha F150TXR

Horsepower	150
Displacement	163 cu. in.
Weight (Catalog Published)	475 lbs.
Gear Ratio	2.00

## Engine Mounting Height

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

## Propeller

Series	Reliance Series
Diameter/Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-00-00
Propeller Material	Polished Stainless Steel

## Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	85° / 87°
Elevation	355'
Wind Velocity	0-5 MPH

**Comments:** Test weight includes 1/2 tank of fuel, one battery, 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.