

Yamaha Performance Bulletin

YPB#: PB_XPR_H20Bay_F115TLR_2011-07-22_ALM

Test Date: 7/22/11



Xpress® H20 Bay®

Length	20' 3"
Beam	7' 11"
Dry Weight (Boat Mfr. Published)	1,436 lbs.
Maximum HP	150 hp
Fuel Capacity	30 gals.
Weight as Tested (Approximate)	2,525 lbs.



Boat Manufactured By:

Xpress Boats • 199 Extrusion Place • Hot Springs, AR 71901
501-262-5300 • www.xpressboats.com

Yamaha F115TLR

Horsepower	115
Displacement	106.2 cu. in.
Weight (Catalog Published)	414 lbs.
Gear Ratio	2.15

Engine Mounting Height

Mounting Hole Position	#2
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Propeller

Series	Turbo Quest Series
Diameter/Pitch	13-1/8 x 17
Yamaha Part #	MAR-13117-QR-D0
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	101° / 85°
Elevation	301'
Wind Velocity	0-5 MPH

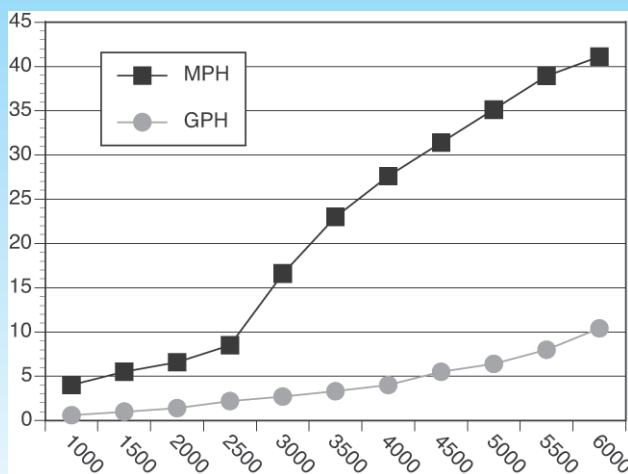
Comments: Test weight includes 25 gallons of fuel, 1 battery, bow-mounted trolling motor, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

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	4.0	0.6	6.67
1500	5.5	1.0	5.50
2000	6.6	1.4	4.71
2500	8.5	2.2	3.86
3000	16.6	2.7	6.15
3500	23.0	3.3	6.97
4000	27.6	4.0	6.90
4500	31.4	5.5	5.71
5000	35.1	6.4	5.48
5500	38.9	8.0	4.86
6000	41.1	10.4	3.95

Seconds to Plane	4.28
Seconds 0-30 MPH	7.25



Test performed and verified by Yamaha Application Engineers.

For More Information:

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