



XPRESS® H24 BAY®

Length	24' 0"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,112 lbs
Maximum HP	250 hp
Fuel Capacity	30 gal
Weight as Tested	3,323 lbs

VF250LA

Horsepower	250 hp
Displacement	4.2 L
Weight (Estimated)	505 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
Anti-Ventilation Plate Height	Hydraulic Jack Plate

PROPELLER(S)

Series	Pro™ Series
Diameter x Pitch	14.5 x 21
Yamaha Part #	6J9-45976-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	100° F / 85° F
Elevation (in feet above sea level)	301'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes full tank of fuel, 1 battery, bow-mounted trolling motor, 10" hydraulic jack plate, 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.

YPB#: PB_XPR_H24Bay_VF250LA_2011-07-22_ALM



Engine: Yamaha VF250LA

Boat: Xpress® H24 Bay®

Configuration: Single

Test Date: 22-Jul-2011

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.4	1.3	4.15
1500	7.4	2.2	3.36
2000	8.3	3.2	2.59
2500	16.8	4	4.2
3000	24.8	5.3	4.68
3500	31.9	7.9	4.04
4000	36.9	10.4	3.55
4500	41.9	14.2	2.95
5000	48.4	16.8	2.88
5500	54.3	21.5	2.53
6100	61.1	22.6	2.7
Seconds to Plane: 2.9
 Seconds 0-30 MPH: 3.4			

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.