Yamaha Performance Bulletin

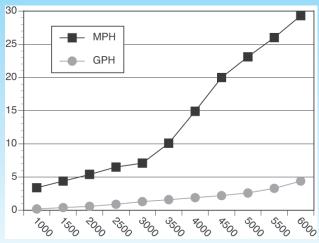
YPB#: PB TID 1672Skiff F40LA 2012-01-09 SKF Test Date: 1/9/12



Performance Data

RPM	MPH	GPH	MPG
1000	3.4	0.2	17.00
1500	4.4	0.4	11.00
2000	5.4	0.6	9.00
2500	6.5	0.9	7.22
3000	7.1	1.3	5.46
3500	10.1	1.6	6.31
4000	14.9	1.9	7.84
4500	20.0	2.2	9.09
5000	23.1	2.6	8.89
5500	26.0	3.3	7.88
6000	29.3	4.4	6.66

Seconds to Plane 5.06 Seconds 0-20 MPH 7.50



Test performed and verified by Yamaha Application Engineers.

For More Information:

Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group 1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA For other Performance Bulletins, visit www.yamaha-motor.com. © 2012 Yamaha Motor Corporation, U.S.A. All rights reserved.



Tidewater® 1672 Skiff®

Length	16'
Beam	6'
Dry Weight (Boat Mfr. Published)	750 lbs.
Maximum HP	50 hp
Fuel Capacity	12 gals.
Weight as Tested (Approximate)	1,528 lbs.

TIDEWATER

Boat Manufactured By:

Tidewater Boats • PO Box 3696 • Irmo, SC 29063 803-732-7300 • www.tidewaterboats.net

Yamaha F40LA

Horsepower	40
Displacement	45.6 cu. in.
Weight (Catalog Published)	214 lbs.
Gear Ratio	2.00

Engine Mounting Height

Mounting Hole Position	#2
Anti-Ventilation Plate Height	Even With Bottom

Propeller

Series	Aluminum "G" Series
Diameter/Pitch	11-5/8 x 11
Yamaha Part #	69W-45947-00-00
Propeller Material	Aluminum

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	59° / 60°
Elevation	294'
Wind Velocity	0-5 MPH

Comments: Test weight includes 3/4 tank 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-20 speed data gathered with radar gun. 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.