Yamaha Performance Bulletin

YPB#: PB_ALM_MV1756AWCC_F50TLR_5-24-10_ALM

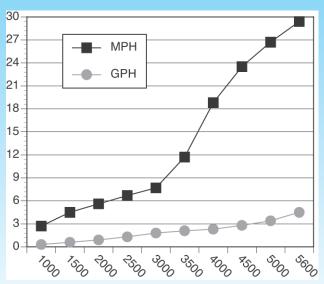


Performance Data

RPM	МРН	GPH	MPG
1000	2.7	0.3	9.00
1500	4.5	0.6	7.50
2000	5.6	0.9	6.22
2500	6.7	1.3	5.15
3000	7.7	1.8	4.28
3500	11.7	2.1	5.57
4000	18.8	2.3	8.17
4500	23.5	2.8	8.39
5000	26.7	3.4	7.85
5600	29.4	4.5	6.53

Seconds 0-20 MPH





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. © 2009 Yamaha Motor Corporation, U.S.A. All rights reserved.



Test Date:

Alumacraft[®] MV 1756 AW CC[®]

Length	17'
Beam	4' 8"
Dry Weight (Boat Mfr. Published)	860 lbs.
Maximum HP	75 hp
Fuel Capacity	20 gals.
Weight as Tested (Approximate)	1,760 lbs.



Boat Manufactured By: Alumacraft • 315 West St. Julien Street • St. Peter, MN 56082 507-931-1050 • www.alumacraft.com

Yamaha F50TLR

Horsepower	50
Displacement	60.8 cu. in.
Weight (Catalog Published)	247 lbs.
Gear Ratio	1.85

Engine Mounting Height

Mounting Hole Position	#1
Anti-Ventilation Plate Height	Even With Bottom

Propeller

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

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	75° / 66°
Elevation	1,000'
Wind Velocity	10-15 MPH

Comments: Test weight includes 18 gallons of fuel, 2 batteries, 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 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 ot their products are for identification purposes only, and are not intended to be an endorsement.

5/24/10