

Boat Manufactured By:



1090 West St. James Street • Tarboro, NC 27886

(425) 508-1355

www.livingstonboats.com

LIVINGSTON® LV 16®

Length	15' 6"
Beam	7' 6"
Dry Weight (Boat Mfr. Pub)	1,100 lbs
Maximum HP	70 hp
Fuel Capacity	12 gal
Weight as Tested	1,811 lbs

F50TLR

Horsepower	50 hp
Displacement	60.8 cu. in.
Weight (Estimated)	247 lbs
Gear Ratio	1.85

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Aluminum Series
Diameter x 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)	77° F / 68° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 1 battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Speed data gathered with GPS receiver.

YPB#: PB_LIV_LV16_F50TLR_2011-03-24_SKF



Engine: Yamaha F50TLR

Boat: Livingston® LV 16®

Configuration: Single

Test Date: 24-Mar-2011



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	2.4	0.3	8
1500	4.2	0.6	7
2000	5.3	0.9	5.89
2500	6.3	1.2	5.25
3000	6.9	1.7	4.06
3500	8.2	2.1	3.91
4000	17.4	2.4	7.25
4500	21.1	2.9	7.28
5000	24.3	3.5	6.94
5500	27.4	4.5	6.09
5700	28.3	4.7	6.02
Seconds to Plane: 6.29			

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.