



PERFORMANCE BULLETIN

Engine: Yamaha F90TLR

Boat: Triumph® 1700 Skiff

CC®

Configuration: Single

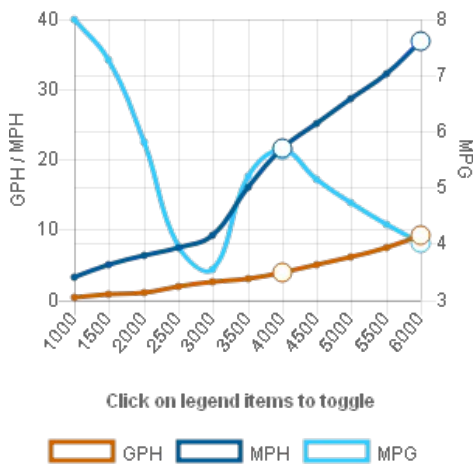
Test Date: 8-Sep-2010



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.2	0.4	8
1500	5.1	0.7	7.29
2000	6.4	1.1	5.82
2500	7.5	1.9	3.95
3000	9.2	2.6	3.54
3500	16.1	3.1	5.19
4000	21.6	3.8	5.68
4500	25.2	4.9	5.14
5000	28.8	6.1	4.72
5500	32.2	7.4	4.35
6000	36.9	9.2	4.01

Seconds 0-20 MPH: 5.1



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.



TRIUMPH® 1700 SKIFF CC®

Length	17' 4"
Beam	8' 0"
Dry Weight (Boat Mfr. Pub)	1,400 lbs
Maximum HP	90 hp
Fuel Capacity	18 gal
Weight as Tested	2,392 lbs

F90TLR

Horsepower	90 hp
Displacement	97 cu. in.
Weight (Estimated)	369 lbs
Gear Ratio	2.31

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Anti-Ventilation Plate Height	1/4" Below Bottom

PROPELLER(S)

Series	Aluminum Series
Diameter x Pitch	13 1/4 x 17
Yamaha Part #	6E5-45945-01-EL
Propeller Material	Aluminum

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	55° F / 60° F
Elevation (in feet above sea level)	1150'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 15 gallons of fuel, 1 battery, 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.

YPB#: PB_TPH_1700skiffCC_F90TLR_2010-09-08_SKF

Boat Manufactured By:

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