

Yamaha Performance Bulletin

YPB#: PB_SCT_191BayScout_F115TXR_7-8-08_BAY

Test Date: 7/8/08



Scout 191 Bay Scout

Length	18' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	1,390 lbs.
Maximum HP	150 hp
Fuel Capacity	52 gals.
Weight as Tested (Approximate)	2,570 lbs.

Scout

Boat Manufactured By:

Scout • 2531 Highway 78 West • Summerville, SC 29483
(843) 821-0068 • www.scoutboats.com

Yamaha F115TXR

Horsepower	115
Displacement	106.2 cu. in.
Weight (Catalog Published)	412 lbs.
Gear Ratio	2.15

Engine Mounting Height

Mounting Hole Position	#2
------------------------	----

Propeller

Series	Performance 3-Blade Series
Diameter/Pitch	13-1/4 x 18
Yamaha Part #	MAR-GYT3B-V4-18
Propeller Material	Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	90° / 81°
Elevation	Sea Level
Wind Velocity	5-10 MPH

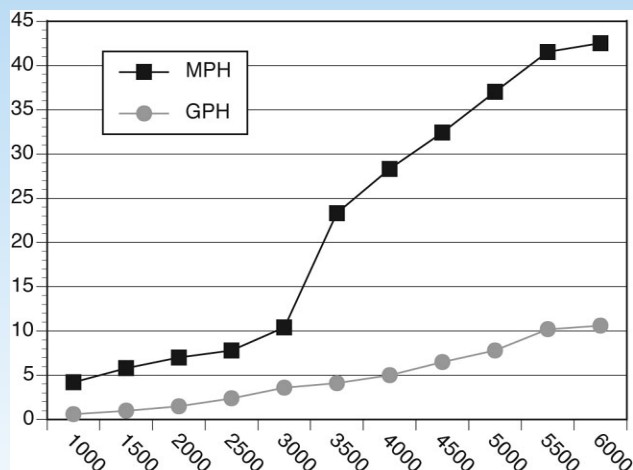
Comments: Test weight includes full tank of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

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. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice.

Performance Data

RPM	MPH	GPH	MPG
1000	4.2	0.6	7.00
1500	5.8	1.0	5.80
2000	7.0	1.5	4.67
2500	7.8	2.4	3.25
3000	10.4	3.6	2.89
3500	23.3	4.1	5.68
4000	28.3	5.0	5.66
4500	32.4	6.5	4.99
5000	37.0	7.8	4.74
5500	41.5	10.2	4.07
6000	42.5	10.6	4.01

Seconds to Plane	4.42
Seconds 0-30 MPH	9.56



Test performed and verified by Yamaha Application Engineers.

For More Information:

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
For other Performance Bulletins, visit www.yamaha-motor.com.