

Performance Bulletin

YPB#: PB_SCT_200BS_F115TXR_8-29-06_BAY

Test Date: 8/29/06



F115TXR

Scout 200 Bay Scout

Length	19' 10"
Beam	8' 6"
Dry Weight (published)	1,600 lbs.
Max HP	225
Fuel Capacity	58 gals.
Weight as Tested (approximate)	2,622 lbs.

Yamaha F115TXR

Horsepower	115
Fuel Induction	Electronic Fuel Injection
Displacement	106.2 cu. in.
Weight	412 lbs.
Gear Ratio	2.15
Mounting Height	#2

Propeller

Series	Performance Series
Diameter/Pitch	13-1/4 x 18
Yamaha Part #	MAR-GYT3B-V4-18

Test Conditions

Number of People	2
Air Temperature	85° F
Water Temperature	82° F
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments:

Test weight includes 1/2 tank of fuel, one battery, safety and test equipment.

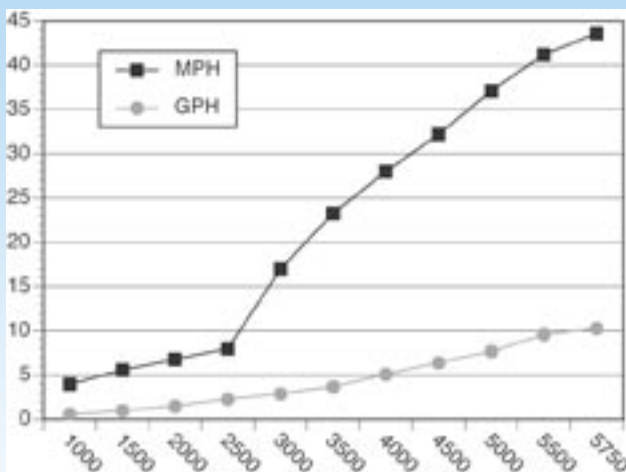
Note:

Data may vary due to changes in weather, elevation, options and equipment, load and boat bottom conditions. Fuel data gathered with Yamaha's Command Link® fuel management system. Speed data gathered with GPS receiver.

Performance Data

RPM	MPH	GPH	MPG
1000	4.0	0.6	6.67
1500	5.6	1.0	5.60
2000	6.8	1.5	4.53
2500	8.0	2.3	3.48
3000	17.0	2.9	5.86
3500	23.3	3.7	6.30
4000	28.0	5.1	5.49
4500	32.2	6.4	5.03
5000	37.1	7.7	4.84
5500	41.2	9.6	4.29
5750	43.6	10.3	4.23

Seconds to Plane **3.46**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

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Outboard Manufactured By:

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