

Performance Bulletin

YPB#: PB_SCT_240BS_F250TXR_9-9-06_BAY

Test Date: 9/9/06



F250TXR

Scout 240 Bay Scout

Length	23' 10"
Beam	8' 6"
Dry Weight (published)	2,100 lbs.
Max HP	300
Fuel Capacity	85 gals.
Weight as Tested (approximate)	3,569 lbs.

Yamaha F250TXR

Horsepower	250
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	592 lbs.
Gear Ratio	2.00
Mounting Height	#2

Propeller

Series	Saltwater Series
Diameter/Pitch	14-1/2 x 23
Yamaha Part #	6R4-45974-A0-00

Test Conditions

Number of People	2
Air Temperature	88° F
Water Temperature	82° F
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments:

Test weight includes 3/4 tank of fuel, one battery, optional T-top, safety and test equipment.

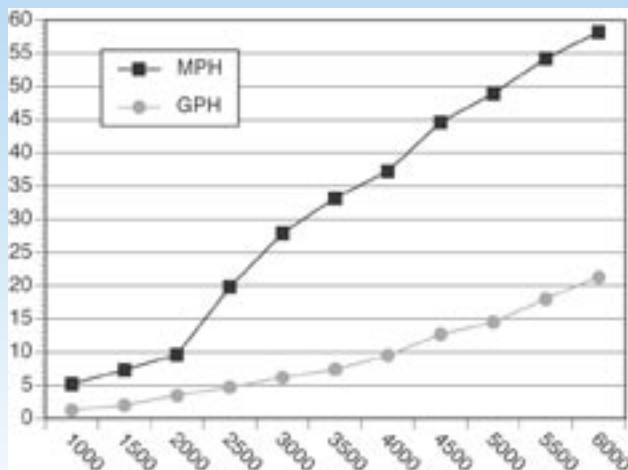
Note:

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	5.2	1.3	4.00
1500	7.3	2.0	3.65
2000	9.6	3.5	2.74
2500	19.8	4.7	4.21
3000	27.9	6.2	4.50
3500	33.2	7.4	4.49
4000	37.2	9.5	3.92
4500	44.6	12.7	3.51
5000	48.9	14.5	3.37
5500	54.2	18.0	3.01
6000	58.2	21.3	2.73

Seconds to Plane **3.09**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

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Outboard Manufactured By:

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