

Performance Bulletin

YPB#: PB_SCT_282Sportfish_t_F250TXR_9-17-05_OCC

Test Date: 9/17/05

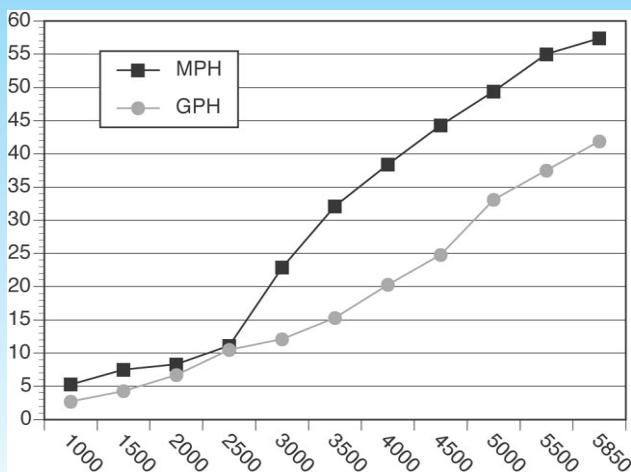


F250TXR/LF250TXR

Performance Data

RPM	MPH	GPH	MPG
1000	5.3	2.7	1.96
1500	7.5	4.3	1.74
2000	8.3	6.7	1.24
2500	11.1	10.5	1.06
3000	22.9	12.1	1.89
3500	32.1	15.3	2.10
4000	38.4	20.3	1.89
4500	44.3	24.8	1.79
5000	49.4	33.1	1.49
5500	55.0	37.5	1.47
5850	57.4	41.9	1.37

Seconds to Plane **5.58**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

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

Outboard Manufactured By:

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144
(800) 88-YAMAHA

Boat: 282 Sportfish

Length	28' 2"
Beam	9' 6"
Dry Weight (published)	5,100 lbs.
Max HP	600
Fuel Capacity	200 gals.
Weight as Tested (approximate)	8,670 lbs.

Engine: F250TXR/LF250TXR

Horsepower	250
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	592 lbs.
Gear Ratio	2.00
Mounting Height	#1
Propeller (Dia/Pitch)	14-1/2 x 23 SWS
Propeller Part #	6R4-45974-A0-00 6R1-45974-A0-00

Test Conditions:

Number of People	3
Air Temperature	89° F
Water Temperature	86° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

Comments:

Test weight includes full tank of fuel, three Group 27 batteries, hard top, full electronics package and 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 Fuel Management System. Speed data gathered with GPS receiver.