

Performance Bulletin

YPB#: PB_PUR_OS305Offshore_t_F250TXR_9-11-06_OWA

Test Date:

9/11/06



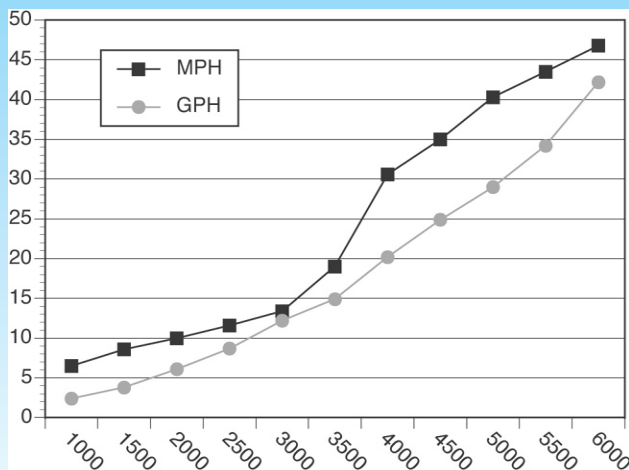
F250TXR / LF250TXR

Performance Data

RPM	MPH	GPH	MPG
1000	6.5	2.4	2.71
1500	8.6	3.8	2.26
2000	10.0	6.1	1.64
2500	11.6	8.7	1.33
3000	13.4	12.2	1.10
3500	19.0	14.9	1.28
4000	30.6	20.2	1.52
4500	35.0	24.9	1.41
5000	40.3	29.0	1.39
5500	43.5	34.2	1.27
6000	46.8	42.2	1.11

Seconds to Plane

7.52



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Pursuit • 3901 St. Lucie Boulevard • Fort Pierce, FL 34946
(772) 465-6006 • www.pursuitboats.com

Pursuit OS 305 Offshore

Length	30' 10"
Beam	10' 6"
Dry Weight (published)	9,640 lbs.
Max HP	500
Fuel Capacity	310 gals.
Weight as Tested (approximate)	11,378 lbs.

Yamaha F250TXR / LF250TXR

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 II
Diameter/Pitch	15-1/4 x 19
Yamaha Part #	6D0-45970-00-00 / 6D1-45970-00-00

Test Conditions

Number of People	3
Air Temperature	95° F
Water Temperature	88° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

Comments:

Test weight includes 300 gallons of fuel, three batteries, hard top, 30 gallons freshwater, 18 gallons in holding tank, battery charger, generator, A/C, leaning post/tackle station, outriggers, 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.

Outboard Manufactured By:

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.