

Performance Bulletin

YPB#: PB_SCT_205Dorado_F150TXR_9-7-06_RBT

Test Date: 9/7/06

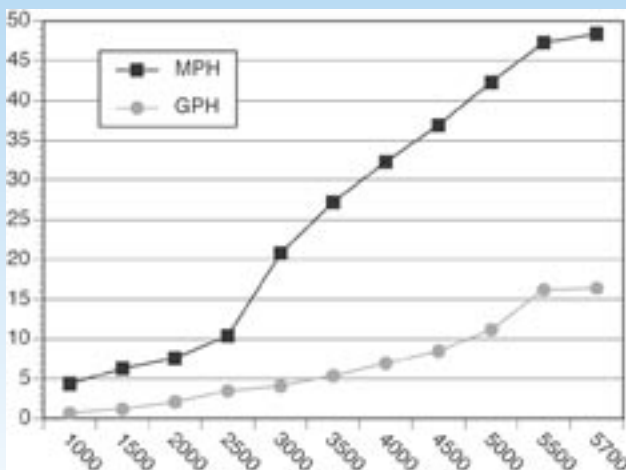


F150TXR

Performance Data

RPM	MPH	GPH	MPG
1000	4.4	0.7	6.29
1500	6.3	1.2	5.25
2000	7.6	2.1	3.62
2500	10.4	3.5	2.97
3000	20.8	4.1	5.07
3500	27.2	5.4	5.04
4000	32.3	7.0	4.61
4500	36.9	8.5	4.34
5000	42.3	11.2	3.78
5500	47.3	16.2	2.92
5700	48.4	16.4	2.95

Seconds to Plane **3.17**



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
For other Performance Bulletins, visit www.yamaha-motor.com.

Scout 205 Dorado

Length	19' 11"
Beam	8' 4"
Dry Weight (published)	2,000 lbs.
Max HP	225
Fuel Capacity	60 gals.
Weight as Tested (approximate)	3,184 lbs.

Yamaha F150TXR

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#2

Propeller

Series	Reliance
Diameter/Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-00-00

Test Conditions

Number of People	2
Air Temperature	85° F
Water Temperature	80° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

Comments:

Test weight includes 3/4 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.