

# Performance Bulletin

YPB#: PB\_SCT\_160SF\_F60TLR\_9-7-06\_OCC

Test Date: 9/7/06



**Note:** Boat shown with optional out-board motor.

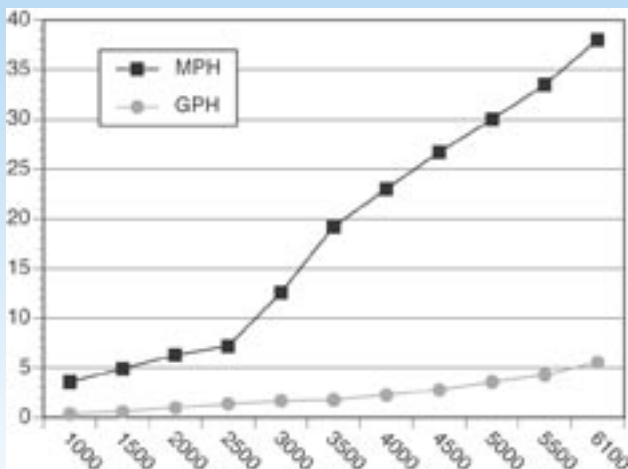


**F60TLR**

## Performance Data

RPM	MPH	GPH	MPG
1000	3.6	0.4	9.00
1500	4.9	0.6	8.17
2000	6.3	1.0	6.30
2500	7.2	1.4	5.14
3000	12.6	1.7	7.41
<b>3500</b>	<b>19.2</b>	<b>1.8</b>	<b>10.67</b>
4000	23.0	2.3	10.00
4500	26.7	2.8	9.54
5000	30.0	3.6	8.33
5500	33.5	4.3	7.79
<b>6100</b>	<b>38.0</b>	<b>5.6</b>	<b>6.79</b>

**Seconds to Plane** **3.26**



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

## Scout 160 Sportfish

<b>Length</b>	15' 6"
<b>Beam</b>	6' 10"
<b>Dry Weight</b> (published)	650 lbs.
<b>Max HP</b>	70
<b>Fuel Capacity</b>	18 gals.
<b>Weight as Tested</b> (approximate)	1,429 lbs.

## Yamaha F60TLR

<b>Horsepower</b>	60
<b>Fuel Induction</b>	Electronic Fuel Injection
<b>Displacement</b>	60.8 cu. in.
<b>Weight</b>	237 lbs.
<b>Gear Ratio</b>	2.31
<b>Mounting Height</b>	#2

## Propeller

<b>Series</b>	Black Steel
<b>Diameter/Pitch</b>	11-1/2 x 13
<b>Yamaha Part #</b>	663-45974-60-98

## Test Conditions

<b>Number of People</b>	2
<b>Air Temperature</b>	80° F
<b>Water Temperature</b>	78° F
<b>Elevation</b>	Sea Level
<b>Wind Velocity</b>	0-5 MPH

**Comments:**

Test weight includes full 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.

**Outboard Manufactured By:**

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