

# Performance Bulletin

YPB#: PB\_SCT\_190Costa\_F150TXRC\_9-16-04\_FLT

Test Date: 9/16/04

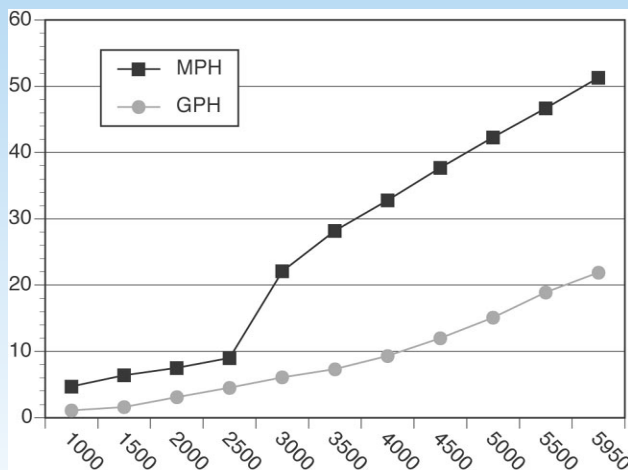


F150TXRC

## Performance Data

RPM	MPH	GPH	MPG
1000	4.7	1.1	4.48
1500	6.4	1.6	4.85
2000	7.5	3.1	2.42
2500	9.0	4.5	1.99
3000	22.1	6.1	3.64
<b>3500</b>	<b>28.2</b>	<b>7.3</b>	<b>3.86</b>
4000	32.8	9.3	3.52
4500	37.7	12.0	3.14
5000	42.3	15.1	2.81
5500	46.7	18.9	2.47
<b>5950</b>	<b>51.3</b>	<b>21.9</b>	<b>2.34</b>

Seconds to Plane **2.29**



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

## Boat: 190 Costa

Length	19' 5"
Beam	102"
Dry Weight (published)	1,200 lbs.
Max HP	225
Fuel Capacity	45 gals.
Weight as Tested (approximate)	2,650 lbs.

## Engine: F150TXRC

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#1
Propeller (Dia/Pitch)	13-3/4 x 19 Black Steel
Propeller Part #	6G5-45974-03-98

## Test Conditions:

Number of People	2
Air Temperature	88° F
Water Temperature	85° F
Elevation	Sea Level
Wind Velocity	15-20 MPH

**Comments:**

Test weight includes 3/4 tank of fuel, two batteries, 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.

**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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