

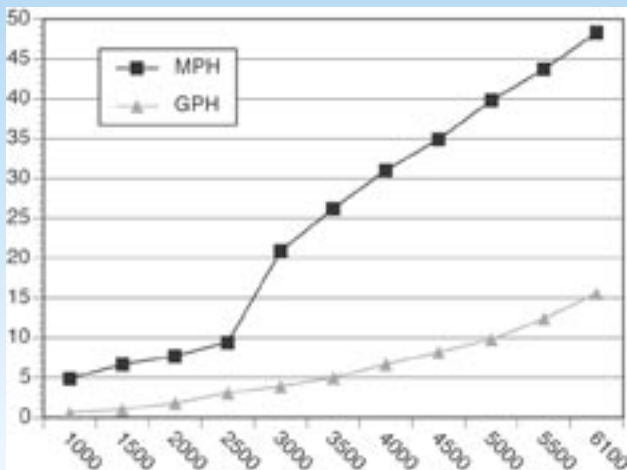
Performance Bulletin

YPB#: PB_KWB_186DC_F150TXRC_1-20-05_ODC
Test Date: 1/20/05

F150TXRC

Performance Data

RPM	MPH	GPH	MPG
1000	4.9	0.6	8.91
1500	6.7	1.0	7.05
2000	7.7	1.8	4.25
2500	9.4	3.1	3.07
3000	20.9	3.9	5.42
3500	26.2	5.0	5.23
4000	31.0	6.7	4.65
4500	34.9	8.2	4.26
5000	39.8	9.8	4.08
5500	43.7	12.4	3.54
6100	48.3	15.6	3.10

Seconds to Plane 2.38


Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:
 Key West • P.O. Box 399 • Ridgeville, SC 29472
 (843) 873-0112 • www.keywestboatsinc.com

Boat:

186 DC

Length	18' 10"
Beam	96"
Dry Weight (published)	1,700 lbs.
Max HP	150
Fuel Capacity	60 gals.
Weight as Tested (approximate)	2,220 lbs.

Engine:

F150TXRC

Horsepower	150
Fuel Induction	Electronic Fuel Injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.00
Mounting Height	#2
Propeller (Dia/Pitch)	14-1/4 x 18 S/S
Propeller Part #	MAR-GYT3B-V6-18

Test Conditions:

Number of People	2
Air Temperature	50° F
Water Temperature	47° F
Elevation	Sea Level
Wind Velocity	0-5 MPH

Comments:

Test weight includes half 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 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.