

Performance Bulletin

YPB#: PB_PLK_V198CC_F200TXRC_4-28-04_OCC

Test Date: 4/28/04

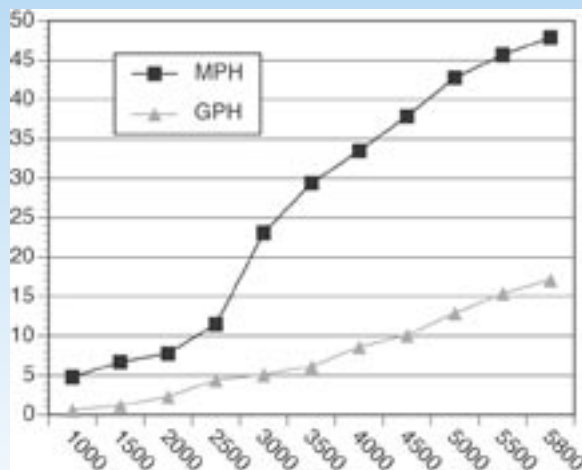


F200TXRC

Performance Data

RPM	MPH	GPH	MPG
1000	4.8	0.6	8.00
1500	6.7	1.2	5.58
2000	7.8	2.3	3.39
2500	11.5	4.4	2.61
3000	23.1	5.1	4.53
3500	29.4	6.1	4.82
4000	33.5	8.6	3.90
4500	37.9	10.1	3.75
5000	42.8	12.9	3.32
5500	45.7	15.4	2.97
5800	47.9	17.1	2.80

Seconds to Plane **3.36**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Polar Kraft • 4500 Middlebury Street • Elkhart, IN 46516
(574) 522-8381 • www.polarcraft.com

Boat:

V198 CC

Length	19' 8"
Beam	98"
Dry Weight (published)	1,804 lbs.
Max HP	200
Fuel Capacity	42 gals.
Weight as Tested (approximate)	3,335 lbs.

Engine:

F200TXRC

Horsepower	200
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	583 lbs.
Gear Ratio	2.00
Mounting Height	#2
Propeller (Dia/Pitch)	15-1/4 x 19
Propeller Part #	6R4-45970-A1-00

Test Conditions:

Number of People	3
Air Temperature	71° F
Water Temperature	51° F
Elevation	610 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 35 gallons of fuel, one battery, three people, 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.