

Performance Bulletin

YPB#: PB-SCT-222Dorado-F200TXRC

Test Date: 9/25/03

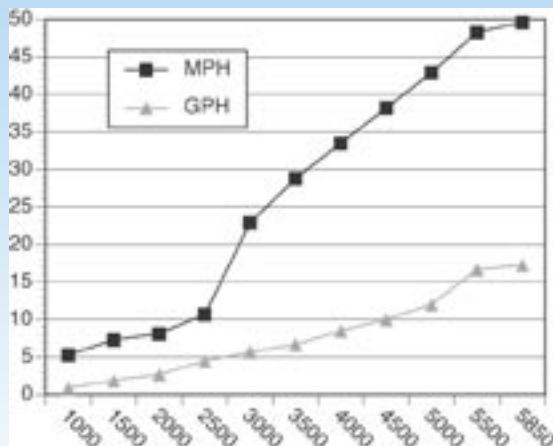


F200TXRC

Performance Data

RPM	MPH	GPH	MPG
1000	5.3	0.9	6.18
1500	7.3	1.9	3.92
2000	8.1	2.7	3.00
2500	10.7	4.5	2.37
3000	22.9	5.7	4.02
3500	28.8	6.7	4.32
4000	33.5	8.5	3.94
4500	38.2	10.0	3.83
5000	42.9	12.0	3.58
5500	48.3	16.7	2.89
5850	49.6	17.3	2.87

Seconds to Plane 2.76



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: 222 Dorado

Length	22' 2"
Beam	102"
Dry Weight (published)	2,300 lbs.
Max HP	225
Fuel Capacity	90 gals.
Weight as Tested (approximate)	4,036 lbs.

Engine: F200TXRC

Horsepower	200
Displacement	204.6 cu. in.
Weight	583 lbs.
Gear Ratio	2.00
Mounting Height	#2
Propeller (Dia/Pitch)	15-1/4 x 19 SW-Series
Propeller Part #	6R4-45970-A0-00

Test Conditions:

Number of People	2
Air Temperature	75° F
Water Temperature	78° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

Comments:

Test weight includes 50 gallons of fuel, two batteries, optional T-top, two 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.