

# Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **0113-GFY-A**  
TEST DATE: **10-22-01**



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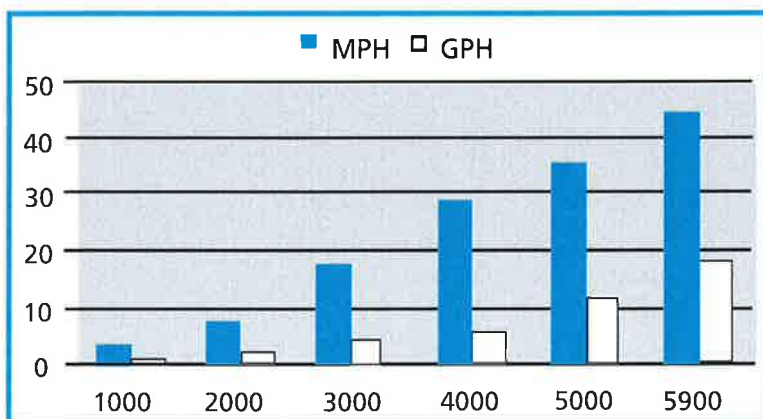
**F200 TXRA**



## SPECIFICATIONS

<b>BOAT MODEL:</b>	<b>GS 211 Hurricane</b>
LENGTH:	<b>20' 10"</b>
BEAM:	<b>8' 6"</b>
WEIGHT:	<b>2,630 LBS.</b>
MAX H.P.:	<b>225</b>
TRANSOM HT.:	<b>25"</b>
FUEL CAPACITY:	<b>51 GALS.</b>
WEIGHT AS TESTED:	<b>4,890 LBS.</b>
<b>ENGINE:</b>	
MODEL:	<b>F200TXRA</b>
HORSEPOWER:	<b>200</b>
DISPLACEMENT:	<b>204.6 cu. in.</b>
INDUCTION:	<b>EFI</b>
WEIGHT:	<b>583 LBS.</b>
GEAR RATIO:	<b>2.00:1</b>
MOUNTING HEIGHT:	<b>#3</b>
PROPELLER (DIA/PITCH):	<b>15 1/4 x 17" SWS</b>
PROPELLER PART #:	<b>6R4-45978-A0-00</b>

## PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
<b>1000</b>	<b>4.2</b>	<b>1.1</b>	<b>3.82</b>	<b>61</b>
<b>2000</b>	<b>7.5</b>	<b>2.4</b>	<b>3.13</b>	<b>67</b>
<b>3000</b>	<b>17.5</b>	<b>4.5</b>	<b>3.89</b>	<b>70</b>
<b>4000</b>	<b>28.8</b>	<b>7.1</b>	<b>4.06</b>	<b>77</b>
<b>5000</b>	<b>35.7</b>	<b>11.9</b>	<b>3.00</b>	<b>81</b>
<b>5900</b>	<b>44.8</b>	<b>18.2</b>	<b>2.46</b>	<b>88</b>

NOTE: Data may vary due to changes in weather, elevation, load and boat bottom conditions. Fuel data gathered with Yamaha Fuel Management System. Speed data gathered with Magellan GPS receiver.

## TEST CONDITIONS:

NO. OF PEOPLE:	<b>2</b>
SECONDS TO PLANE:	<b>3.15</b>
AIR TEMP:	<b>51°</b>
WATER TEMP:	<b>55°</b>
ELEVATION:	<b>610'</b>
WIND VELOCITY:	<b>5-10 MPH</b>
COMMENTS:	<b>Tested with two people 30 gallons of fuel, starting battery and gear bag.</b>

