

# Performance Bulletin

YPB#: 02-18-GFY-A

Test Date: 4-18-02



F225 TXRA

## Boat: Hurricane Fundeck 211 GS

Length:	20' 10"
Beam:	8' 6"
Weight:	2,990 lbs.
Max H.P.:	225
Fuel Capacity:	51 gals.
Weight As Tested:	4,340 lbs.

## Engine: F225TXRA

Horsepower:	225
Displacement:	204.6 cu. in.
Weight:	583 lbs.
Gear Ratio:	2.00:1
Mounting Height:	#3
Propeller (Dia/Pitch):	15 1/4 x 19 SWS
Propeller Part #:	6R4-45970-A0-00

## Performance Data

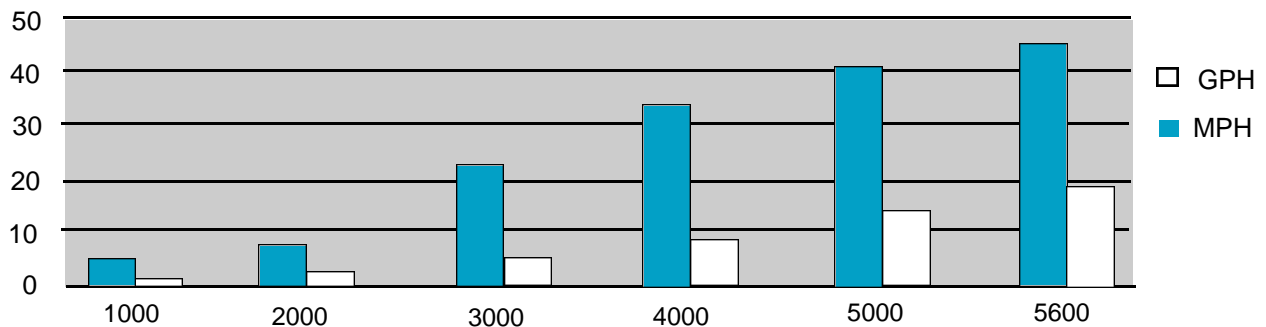
RPM	MPH	GPH	MPG	Db
1000	5.1	0.8	6.38	64
2000	7.7	2.4	3.21	72
3000	23.1	4.9	4.71	77
4000	33.1	9.3	3.56	82
5000	41.4	14.9	2.78	86
5600	46.6	19.1	2.44	91
Seconds to Plane:			4.08	

## Test Conditions

No. of People:	2
Air Temp:	85°
Water Temp:	53°
Elevation:	610'
Wind Velocity:	5-10 MPH

**Comments:** Tested with two people, 38 gallons of gas, starting battery and gear bag.

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 GPS receiver.



Test performed and certified by Yamaha application engineers