

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **014-REG-A**
TEST DATE: **4-18-01**

REGULATOR

187 Peanut Drive Edenton, NC 27932 (252) 482-3837 www.regulator.com



F225 TXRA



SPECIFICATIONS

BOAT MODEL:	23 Center Console
LENGTH:	23' 4"
BEAM:	8' 4"
WEIGHT:	3,800 LBS.
MAX H.P.:	400
TRANSOM HT.:	30"
FUEL CAPACITY:	184 GALS.
WEIGHT AS TESTED:	5,558 LBS.

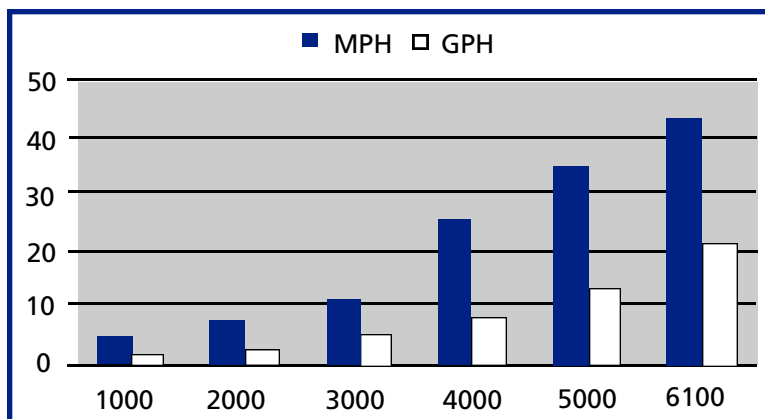
ENGINE:

MODEL:	F225 TURA
HORSEPOWER:	225
DISPLACEMENT:	3.3 L
INDUCTION:	EFI
WEIGHT:	596 LBS.
GEAR RATIO:	2.00:1
MOUNTING HEIGHT:	#3
PROPELLER (DIA/PITCH):	15 1/4" X 17" SWS
PROPELLER PART #:	6R4-45978-A0-00

TEST CONDITIONS:

NO. OF PEOPLE:	2
SECONDS TO PLANE:	3.73
AIR TEMP.:	65°
WATER TEMP.:	55°
ELEVATION:	597'
WIND VELOCITY:	5-10 MPH
COMMENTS:	Tested with 50 gal- lons of fuel, safety gear, one group 24 battery and T-top.

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
1000	4.5	1.3	3.46	67
2000	7.5	2.6	2.88	77
3000	11.3	5.3	2.13	82
4000	25.5	8.3	3.07	86
5000	34.8	13.1	2.66	89
6100	43.5	21.2	2.05	91

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.

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