

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **0107-REG-A**
TEST DATE: **9-17-01**

REGULATOR

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



F225 TXRA



SPECIFICATIONS

BOAT MODEL:	32' Center Console
LENGTH:	32'
BEAM:	10' 5"
WEIGHT:	7,500 LBS.
MAX H.P.:	500
TRANSOM HT.:	25"
FUEL CAPACITY:	260 GALS.
WEIGHT AS TESTED:	11,430 LBS.

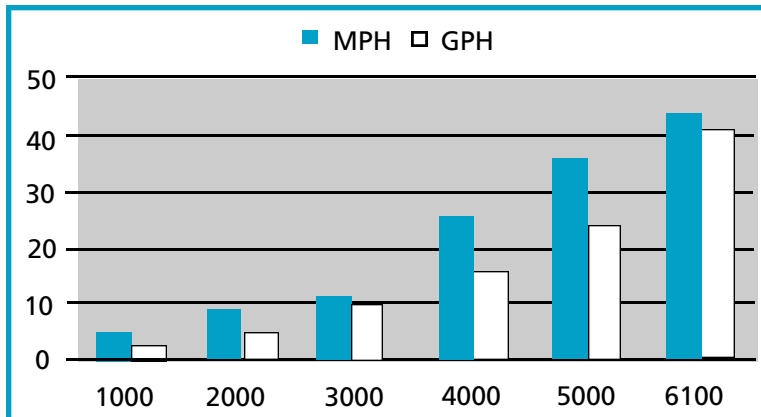
ENGINE:

MODEL:	F225TXRALF225TXRA
HORSEPOWER:	225
DISPLACEMENT:	204.6 cu. in.
INDUCTION:	EFI
WEIGHT:	583 LBS.
GEAR RATIO:	2.00
MOUNTING HEIGHT:	#3
PROPELLER (DIA/PITCH):	15 1/4" x 17" SWS
PROPELLER PART #:	6R4-45978-A0-00/ 6R1-45978-A0-00

TEST CONDITIONS:

NO. OF PEOPLE:	3
SECONDS TO PLANE:	5.11
AIR TEMP:	86°
WATER TEMP:	75°
ELEVATION:	Sea Level
WIND VELOCITY:	10-15 MPH
COMMENTS:	Tested with 135 gallons of fuel, three batteries, optional fiberglass T-top, safety and test gear.

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
1000	5.4	2.5	2.16	63
2000	8.9	5.4	1.65	71
3000	11.4	10.3	1.11	78
4000	25.7	16.5	1.56	84
5000	36.15	25.0	1.45	89
6100	45.2	41.4	1.09	90

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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