

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **019-PKR-A**
TEST DATE: **5-24-01**

Parker

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www.ParkerBoats.com



F225 TXRA



SPECIFICATIONS

BOAT MODEL:	2520 SC Mod "V"
LENGTH:	25' 4"
BEAM:	9' 6"
WEIGHT:	3,900 LBS.
MAX H.P.:	325
TRANSOM HT.:	25"
FUEL CAPACITY:	126 GALS.
WEIGHT AS TESTED:	5,991 LBS.

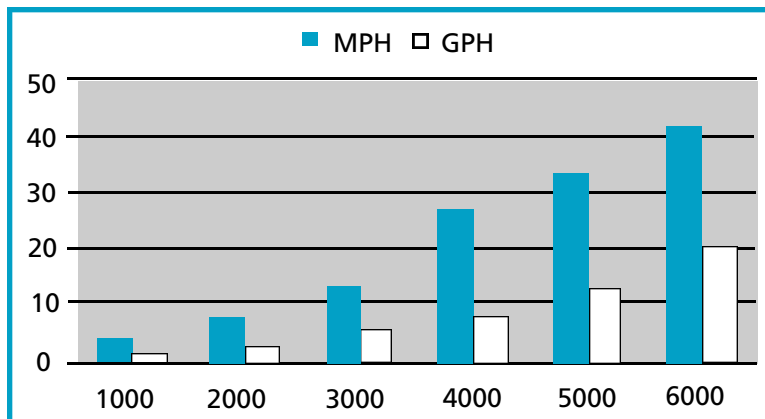
ENGINE:

MODEL:	F225TXRA
HORSEPOWER:	225
DISPLACEMENT:	204.6 Cu. In.
INDUCTION:	EFI
WEIGHT:	583 LBS.
GEAR RATIO:	2.00
MOUNTING HEIGHT:	#2
PROPELLER (DIA/PITCH):	15 1/4" X 17" SWS
PROPELLER PART #:	6R4-45978-A0-00

TEST CONDITIONS:

NO. OF PEOPLE:	2
SECONDS TO PLANE:	5.03
AIR TEMP.:	81°
WATER TEMP.:	71°
ELEVATION:	Sea Level
WIND VELOCITY:	10-15 MPH
COMMENTS:	Tested with optional Full Transom w/engine bracket, optional livewell and bow pulpit, full tank of fuel, 2 batteries, safety and test gear. dB readings were recorded w/ventilated windshield closed and Pilot House door open.

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
1000	4.5	1.2	3.75	62
2000	8.5	2.4	3.54	68
3000	13	5.5	2.36	77
4000	26.5	8.1	3.27	81
5000	34.6	12.6	2.75	85
6000	42	20.5	2.05	87

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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