

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **0159-SCT-Z**
TEST DATE: **9-14-00**

Scout

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Summerville, SC 29483
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www.scoutboats.com



F115 TXRZ



SPECIFICATIONS

BOAT MODEL: 185 SPORTFISH

LENGTH: 18'5"

BEAM: 7'11"

WEIGHT: 1,450 LBS.

MAX H.P.: 150

TRANSOM HT.: 25"

FUEL CAPACITY: 55 GALS.

WEIGHT AS TESTED: 2,638 LBS.

ENGINE:

MODEL: F115TXRZ

HORSEPOWER: 115

DISPLACEMENT: 106.2 CU. IN.

INDUCTION: EFI

WEIGHT: 407 LBS.

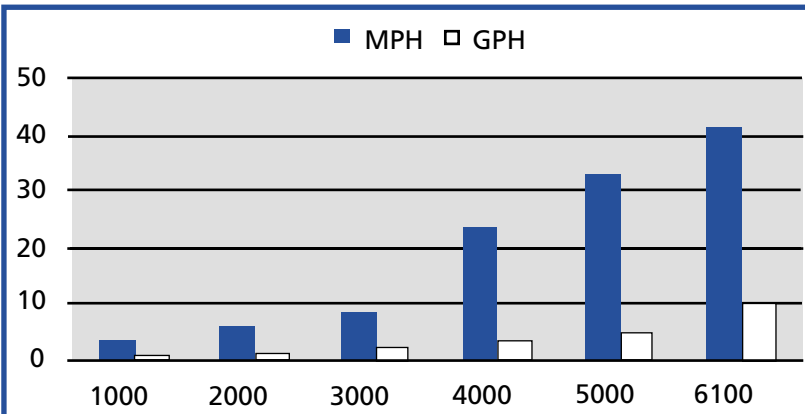
GEAR RATIO: 2.15:1

MOUNTING HEIGHT: #1

PROPELLER (DIA/PITCH): 13" X 17"

PROPELLER PART #: 688-45930-02-98

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
1000	3.6	0.9	4.24	65
2000	6.1	1.6	3.81	74
3000	8.2	3.2	2.60	80
4000	24.1	4.5	5.42	84
5000	32.7	5.7	5.74	88
6100	41.45	10.2	4.06	98

TEST CONDITIONS:

NO. OF PEOPLE: 2

SECONDS TO PLANE: 3.53

AIR TEMP.: 87°

WATER TEMP.: 80°

ELEVATION: SEA LEVEL

WIND VELOCITY: 5-10 MPH

COMMENTS: TESTED WITH ONE

GROUP 24 BATTERY, A FULL TANK OF FUEL, SAFETY GEAR, TOOLS AND OPTIONAL T-TOP.

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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