

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **01118-GFY-Z**
TEST DATE: **1-4-01**



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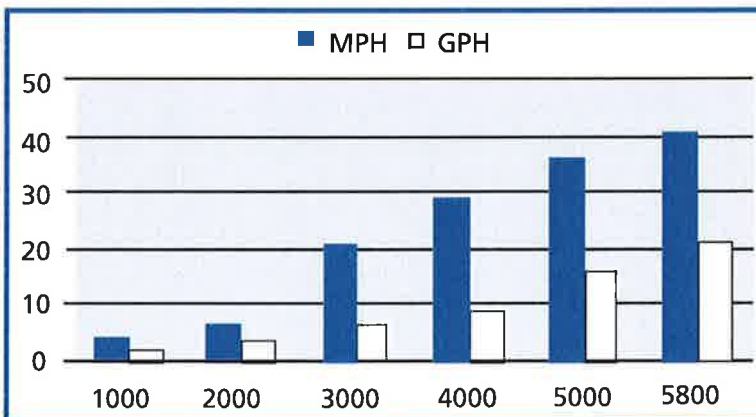
SX150 TXRZ



SPECIFICATIONS

BOAT MODEL:	Fundeck GS 232
LENGTH:	23' 2"
BEAM:	102"
WEIGHT:	3,010 LBS.
MAX H.P.:	300
TRANSOM HT.:	25"
FUEL CAPACITY:	61 GALS.
WEIGHT AS TESTED:	4,200 LBS.
ENGINE:	
MODEL:	SX150TXRZ
HORSEPOWER:	150
DISPLACEMENT:	158.4 CU. IN.
INDUCTION:	OX66 EFI
WEIGHT:	462 LBS.
GEAR RATIO:	1.86:1
MOUNTING HEIGHT:	#2
PROPELLER (DIA/PITCH):	13 3/4" X 15"
PROPELLER PART #:	6G5-45941-00-98

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
1000	4.1	1.8	2.28	63
2000	6.5	3.3	1.97	72
3000	20.4	6.3	3.24	82
4000	28.8	9.0	3.20	91
5000	35.6	16.0	2.23	94
5800	40.4	21.2	1.91	95

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.

TEST CONDITIONS:

NO. OF PEOPLE:	2
SECONDS TO PLANE:	2.98
AIR TEMP.:	40°
WATER TEMP.:	47°
ELEVATION:	SEA LEVEL
WIND VELOCITY:	5-10 MPH
COMMENTS:	Tested with 1/2 tank of fuel, one battery and bimini top.

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