

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **01119-GFY-Z**

TEST DATE: **1-5-01**



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SX200 TXRZ



SPECIFICATIONS

BOAT MODEL: Sundeck 237

LENGTH: 23' 2"

BEAM: 102"

WEIGHT: 3,010 LBS.

MAX H.P.: 250

TRANSOM HT.: 25"

FUEL CAPACITY: 61 GALS.

WEIGHT AS TESTED: 4,200 LBS.

ENGINE:

MODEL: SX200TXRZ

HORSEPOWER: 200

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 17"

PROPELLER PART #: 6G5-45978-03-98

TEST CONDITIONS:

NO. OF PEOPLE: 2

SECONDS TO PLANE: 3.2

AIR TEMP.: 60°

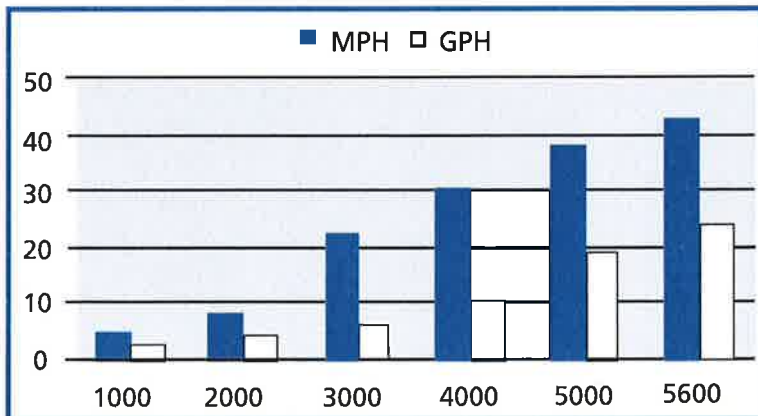
WATER TEMP.: 45°

ELEVATION: SEA LEVEL

WIND VELOCITY: 0-5 MPH

COMMENTS: Tested with 3/4 tank of fuel, two batteries and bimini top.

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
1000	4.2	2.0	2.10	64
2000	7.4	4.1	1.80	73
3000	21.5	5.8	3.71	78
4000	30.1	10.1	2.98	82
5000	37.8	18.7	2.02	88
5600	42.5	23.5	1.81	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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