

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB #: **083-REG-Y**
TEST DATE: **4-12-00**

REGULATOR MARINE INC.

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Z200 HPDI

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.

Specifications

Performance Data

BOAT MODEL:	Regulator 23	RPM	MPH	GPH	MPG	Db
LENGTH:	23' 4"	1000	6.2	3.2	1.9	70
BEAM:	8' 4"	2000	10.6	7.9	1.3	76
WEIGHT:	3,800 lbs.	3000	29.7	11.6	2.5	85
MAX H.P.:	400	4000	42.4	17.2	2.4	88
TRANSOM HT.:	25"	5000	52.5	26.2	2.0	94
FUEL CAPACITY:	184 Gal.	5400	57.1	37.5	1.5	100
HULL MATERIAL:	Fiberglass					
WEIGHT AS TESTED:	6,025 lbs.	SECONDS TO PLANE:	2.96			
ENGINE:		NO. OF PEOPLE:	3			
MODEL:	Z200TXRY / LZ200TXRY	TEST CONDITIONS:				
HORSEPOWER:	200	AIR TEMP.:	68°			
DISPLACEMENT:	158.4 Cu. in.	WATER TEMP.:	61°			
INDUCTION:	HPDI	ELEVATION:	10'			
WEIGHT:	475 lbs.	WIND VELOCITY:	15-20 MPH			
GEAR RATIO:	1.86:1	COMMENTS:	Test weight included 110 gallons of fuel, two 40-lb batteries, and 40 lbs. of gear.			
MOUNTING HEIGHT:	#1					
PROPELLER (DIA/PITCH):	15 1/4" x 19" SW Series					
PROPELLER PART #:	6R1-45970-A0-00 / 6R4-45970-A0-00					

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