

Performance Bulletin

YPB#: PB_HYD_Vector2900VX_t_F250TUR_6-28-06_OXP

Test Date: 6/28/06



F250TUR/LF250TUR

Hydra-Sports Vector 2900 VX

Length	29' 8"
Beam	9' 8"
Dry Weight (published)	8,000 lbs.
Max HP	600
Fuel Capacity	300 gals.
Weight as Tested (approximate)	11,229 lbs.

Yamaha F250TUR / LF250TUR

Horsepower	250
Fuel Induction	Electronic Fuel Injection
Displacement	204.6 cu. in.
Weight	592 lbs.
Gear Ratio	2.00
Mounting Height	#2

Propeller

Series	Saltwater Series II
Diameter/Pitch	15-1/4 x 19
Yamaha Part #	6D0-45970-00-00 / 6D1-45970-00-00

Test Conditions

Number of People	1
Air Temperature	90° F
Water Temperature	85° F
Elevation	Sea Level
Wind Velocity	5-10 MPH

Comments:

Test weight includes full tank of fuel, four batteries, hard top, safety and test equipment.

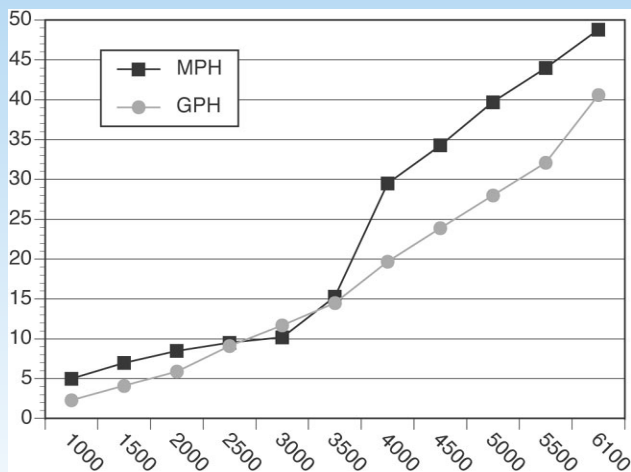
Note:

Data may vary due to changes in weather, elevation, options and equipment, load and boat bottom conditions. Fuel data gathered with Yamaha's Command Link® fuel management system. Speed data gathered with GPS receiver.

Performance Data

RPM	MPH	GPH	MPG
1000	5.0	2.3	2.17
1500	7.0	4.1	1.71
2000	8.5	5.9	1.44
2500	9.5	9.1	1.04
3000	10.2	11.7	0.87
3500	15.3	14.5	1.06
4000	29.5	19.7	1.50
4500	34.3	23.9	1.44
5000	39.7	28.0	1.42
5500	44.0	32.1	1.37
6100	48.8	40.6	1.20

Seconds to Plane **6.48**



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:

Hydra-Sports • 1651 Whitfield Avenue • Sarasota, FL 34243
(800) 603-BOAT • www.hydra-sports.com

Outboard Manufactured By:

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA

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