

Yamaha Performance Bulletin

YPB#: PB_HUR_SunDeck2000_F225XCA_2010-10-06_DCK

Test Date:

10/6/10



Hurricane® SunDeck 2000®

Length	20' 3"
Beam	8' 6"
Dry Weight (Boat Mfr. Published)	3,116 lbs.
Maximum HP	225 hp
Fuel Capacity	51 gals.
Weight as Tested (Approximate)	4,144 lbs.

Hurricane

Boat Manufactured By:

Hurricane Deckboats • 4500 Middlebury Street • Elkhart, IN 46516
574-522-8381 • www.hurricaneboats.com

Yamaha F225XCA

Horsepower	225
Displacement	4.2 L
Weight (Catalog Published)	558 lbs.
Gear Ratio	1.75

Engine Mounting Height

Mounting Hole Position	#2
Anti-Ventilation Plate Height	1/2" Above Bottom

Propeller

Series	Saltwater Series II-SDS
Diameter/Pitch	15-1/2 x 17
Yamaha Part #	6CE-45978-00-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	55° / 73°
Elevation	436'
Wind Velocity	0-5 MPH

Comments: Test weight includes 3/4 tank of fuel, 1 battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with Yamaha speedometer. Other speed data gathered with GPS receiver.

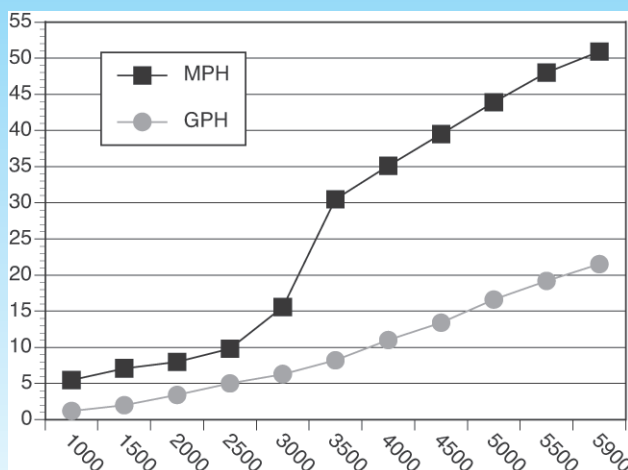
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Performance Data

RPM	MPH	GPH	MPG
1000	5.5	1.2	4.58
1500	7.1	2.0	3.55
2000	8.0	3.4	2.35
2500	9.8	5.0	1.96
3000	15.6	6.3	2.48
3500	30.5	8.2	3.72
4000	35.1	11.0	3.19
4500	39.5	13.4	2.95
5000	43.9	16.6	2.65
5500	48.0	19.2	2.50
5900	50.9	21.5	2.37

Seconds 0-30 MPH

5.70



Test performed and verified by Yamaha Application Engineers.

For More Information:

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