# **PERFORMANCE BULLETIN**



#### YPB#: PB\_HUR\_SunDeck2486OB\_F300XCA\_2015-02-10\_DCK





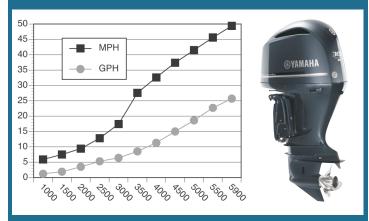
Boat Manufactured By: Hurricane Boats • 4500 Middlebury Street • Elkhart, IN 46516 574-522-8381 • www.hurricaneboats.com

# **PERFORMANCE DATA**

RPM	MPH	GPH	MPG
1000	5.9	1.2	4.92
1500	7.5	1.9	3.95
2000	9.4	3.5	2.69
2500	12.8	5.3	2.42
3000	17.4	6.4	2.72
3500	27.6	8.5	3.25
4000	32.6	11.3	2.89
4500	37.4	15.0	2.49
5000	41.5	18.6	2.23
5500	45.6	22.7	2.01
5900	49.4	25.7	1.92

0~20 MPH

4.43



Test performed and verified by Yamaha Applications Engineers.

#### Hurricane<sup>®</sup> SunDeck 2486 OB

Length	24'
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,850 lbs
Maximum HP	300
Fuel Capacity	66 gal
Weight as Tested	5,333 lbs

#### **F300XCA**

Horsepower	300 HP
Induction	EFI
Displacement	4.2 L
Weight	562 lbs
Gear Ratio	1.75:1

### **ENGINE MOUNTING HEIGHT**

Mounting Hole Position	#1
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#### **PROPELLER/S**

Series	Saltwater Series II <sup>™</sup>
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)	75 / 70° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	5-10 mph

Comments: Test weight includes 55 gallons of fuel, 2 batteries, safety and test gear.

Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain for identification purposes only, and are not intended to be an endorsement.

#### For more information

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#### Test Date 2/10/15