# Yamaha Performance Bulletin

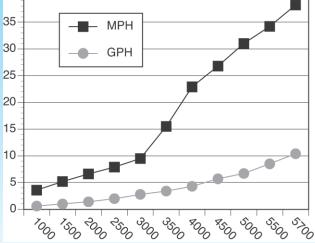
YPB#: PB HUR FunDeck196F F115TLR 2011-06-29 DCK Test Date: 6/29/11



#### **Performance Data**

RPM	MPH	GPH	MPG
1000	3.6	0.6	6.00
1500	5.2	1.0	5.20
2000	6.6	1.4	4.71
2500	7.9	2.0	3.95
3000	9.5	2.8	3.39
3500	15.5	3.4	4.56
4000	22.9	4.3	5.33
4500	26.8	5.7	4.70
5000	31.0	6.7	4.63
5500	34.2	8.5	4.02
5700	38.2	10.4	3.67

#### Seconds 0-20 MPH 6.64 40 MPH



Test performed and verified by Yamaha Application Engineers.

#### For More Information:

Yamaha Motor Corporation, U.S.A. • OEM Division, Marine Group 1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA For other Performance Bulletins, visit www.yamaha-motor.com. © 2009 Yamaha Motor Corporation, U.S.A. All rights reserved.



#### Hurricane® FunDeck 196F®

Length	18' 10"
Beam	7' 6-1/2"
Dry Weight (Boat Mfr. Published)	2,130 lbs.
Maximum HP	150 hp
Fuel Capacity	29 gals.
Weight as Tested (Approximate)	3,147 lbs.



**Boat Manufactured By:** 

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

#### Yamaha F115TLR

Horsepower	115
Displacement	106.2 cu. in.
Weight (Catalog Published)	414 lbs.
Gear Ratio	2.15

## **Engine Mounting Height**

<b>Mounting Hole Position</b>		#2

### **Propeller**

Series	Aluminum Series
Diameter/Pitch	13-1/4 x 17
Yamaha Part #	6E5-45945-01-00
Propeller Material	Aluminum

#### **Test Conditions**

Number of People	2
Air / Water Temperature (Fahrenheit)	78° / 66°
Elevation	840'
Wind Velocity	5-10 MPH

Comments: Test weight includes 15 gallons of fuel, 1 battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-20 speed data gathered with aftermarket speedometer. Other speed data gathered with GPS receiver.

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