

# PERFORMANCE BULLETIN

Engine: Yamaha F150XB

**Boat:** Kencraft Bay Rider 219

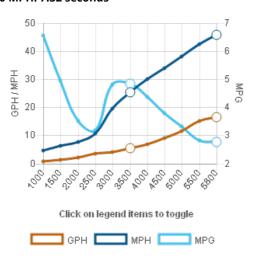
**Configuration:** *Single* **Test Date:** *4-Sep-2018* 



### **PERFORMANCE DATA**

RPM	МРН	GPH	MPG
1000	4.6	0.7	6.57
1500	6.2	1.3	4.96
2000	7.6	2.2	3.51
2500	10.8	3.4	3.18
3000	19.5	4.1	4.81
3500	25.4	5.3	4.84
4000	30.0	6.9	4.37
4500	33.8	9.0	3.78
5000	38.0	11.4	3.33
5500	42.5	15.1	2.81
5800	45.8	16.5	2.77

#### 0-30 MPH: 7.32 seconds



#### 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 trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.



#### **KENCRAFT BAY RIDER 219**

Length	21' 5"
Beam	7' 11"
Dry Weight (Boat Mfr. Pub)	2,200 lbs
Maximum HP	200 hp
Fuel Capacity	55 gal
Weight as Tested	3,673 lbs

#### F150XB

Horsepower	150 hp
Induction	EFI/DOHC
Displacement	2.7L
Weight (Estimated)	489 lbs
Gear Ratio	2.00:1

# **ENGINE MOUNTING HEIGHT**

Mounting Hole Position #2

# PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-20-00
Propeller Material	Polished Stainless Steel

### **TEST CONDITIONS**

Number of People	2	
Air / Water Temperature	88° F / 83° F	
(Fahrenheit)	00 F/ 03 F	
Elevation (in feet above sea level)	0'	
Wind Velocity	10-15 MPH	

## **COMMENTS**

Test weight includes half tank fuel, optional jack plate, 2 batteries, 2 people and 30 lbs of safety gear on board.

YPB#: PB\_KCB\_219BAYRIDER\_F150XB\_9-5-18\_BAY

**Boat Manufactured By:** 

KenCraft

4155 Dixie Inn Road • Wilson, NC 27893

(252) 291-0271

www.kencraftboats.com (http://www.kencraftboats.com)



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OFFER VALID FROM OCTOBER 1, 2018 - NOVEMBER 19, 2018

For a limited time, purchase a new, eligible 2.5 hp to 115 hp four-stroke outboard and receive six years of warranty protection PLUS up to \$500 in dealer credit. Purchase a new, eligible



Yamaha 150 hp to 300 hp four-stroke outboard and receive six years of warranty protection.

For a limited time, purchase a new, eligible 2.5 hp to 115 hp four-stroke outboard and receive six years of warranty protection PLUS up to \$500 in dealer credit. Purchase a new, eligible Yamaha 150 hp to 300 hp four-stroke outboard and receive six years of warranty protection.

See Offer Details ()