



# PERFORMANCE BULLETIN

Boat Manufactured By:



PO Box 399 • Ridgeville, SC 29472

(843) 873-0112

www.keywestboats.com

## KEY WEST 179 FS

Length	17' 9"
Beam	7' 4"
Dry Weight (Boat Mfr. Pub)	1,300 lbs
Maximum HP	140 hp
Fuel Capacity	40 gal
Weight as Tested	2,329 lbs

## F90XB

Horsepower	90 hp
Induction	EFI/DOHC
Displacement	1.8L
Weight (Estimated)	362 lbs
Gear Ratio	2.15:1

## ENGINE MOUNTING HEIGHT

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

## PROPELLER(S)

Series	Talon SS
Diameter x Pitch	13 x 16
Yamaha Part #	6N4-45972-00-00
Propeller Material	Polished Stainless Steel

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 75° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

## COMMENTS

Test weight includes 30 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB\_KWB\_179 FS\_F90XB\_10-25-2021\_OCC



**Engine:** Yamaha F90XB

**Boat:** Key West 179 FS

**Configuration:** Single

**Test Date:** 24-Oct-2021



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.9	0.5	7.80
1500	5.2	0.8	6.50
2000	6.5	1.1	5.91
2500	7.2	1.9	3.79
3000	9.1	2.8	3.25
3500	20.5	2.9	7.07
<b>4000</b>	<b>25.5</b>	<b>3.4</b>	<b>7.50</b>
4500	30.0	4.7	6.38
5000	33.6	5.5	6.11
5500	37.2	7.7	4.83
<b>5800</b>	<b>41.5</b>	<b>10.0</b>	<b>4.15</b>
<b>Time to Plane: 3.83 seconds</b>			
<b>0-30 MPH: 8.49 seconds</b>			

### 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.

Feedback



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## KEY WEST 179 FS

Length	17' 9"
Beam	7' 4"
Dry Weight (Boat Mfr. Pub)	1,300 lbs
Maximum HP	140 hp
Fuel Capacity	40 gal
Weight as Tested	2,353 lbs

## F115XB

Horsepower	115 hp
Induction	EFI/DOHC
Displacement	1.8L
Weight (Estimated)	386 lbs
Gear Ratio	2.15:1

## ENGINE MOUNTING HEIGHT

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

## PROPELLER(S)

Series	Talon SS
Diameter x Pitch	13-1/8 x 18
Yamaha Part #	6N4-45974-00-00
Propeller Material	Polished Stainless Steel

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 75° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

## COMMENTS

Test weight includes 30 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB\_KWB\_179 FS\_F115XB\_10-25-2021\_OCC

**Engine:** Yamaha F115XB

**Boat:** Key West 179 FS

**Configuration:** Single

**Test Date:** 24-Oct-2021



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.8	0.6	6.33
1500	5.5	1.0	5.50
2000	6.8	1.6	4.25
2500	7.6	2.5	3.04
3000	10.6	3.6	2.94
<b>3500</b>	<b>24.8</b>	<b>3.7</b>	<b>6.70</b>
4000	29.1	4.7	6.19
4500	34.6	5.7	6.07
5000	38.6	7.0	5.51
5500	43.0	9.3	4.63
<b>5900</b>	<b>46.7</b>	<b>10.9</b>	<b>4.28</b>
<b>Time to Plane: 4.06 seconds</b>			
<b>0-30 MPH: 8.85 seconds</b>			

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