

Boat Manufactured By:

SHEARWATER

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SHEARWATER® 26 CAROLINA

Length	26' 6"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	4,500 lbs
Maximum HP	400 hp
Fuel Capacity	125 gal
Weight as Tested	6,252 lbs

F200XCA / LF200XCA

Horsepower	200 hp
Induction	EFI
Displacement	2.8 L
Weight (Estimated)	489 lbs
Gear Ratio	1.86

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3 on 6" Hydraulic Jack Plate
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PROPELLER(S)

Series	Reliance®
Diameter x Pitch	13 3/4 x 21
Yamaha Part #	68F-45976-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	53° F / 62° F
Elevation (in feet above sea level)	62'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 20 gallons of fuel, 3 batteries, 6" hydraulic jack plate, T-top, leaning post, safety and test gear.

YPB#: PB_SHR_26Carolina_t_F200XCA_2015-01-15_BAY



Engine: Yamaha F200XCA / LF200XCA

Boat: Shearwater® 26 Carolina

Configuration: Twin

Test Date: 15-Jan-2015



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.9	1.7	2.88
1500	6.9	2.8	2.46
2000	8.5	5.1	1.67
2500	13	7.5	1.73
3000	25.6	8.7	2.94
3500	33.7	11.1	3.04
4000	40.2	14.6	2.75
4500	44.9	17.8	2.52
5000	51.2	24.5	2.09
5500	56.1	31.3	1.79
6100	61.8	40.7	1.52
Time to Plane : 4.29			
0-30 MPH: 7.24			

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.