

Boat Manufactured By:



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NORTHCOAST 255HT

Length	31' 2"
Beam	9' 5"
Dry Weight (Boat Mfr. Pub)	5,502 lbs
Maximum HP	500 hp
Fuel Capacity	174 gal
Weight as Tested	7,677 lbs

F200XSA2 / LF200XSA2

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	525 - 525 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
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PROPELLER(S)

Series	Reliance
Diameter x Pitch	14-1/4 x 18
Yamaha Part #	68F-45978-20-00 / 68G-45978-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	49° F / 54° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 85 gallons of fuel, 3 batteries, safety and test equipment.

YPB#: PB_NCT_255HT_TW_F200XSA2_5-1-24_OWA



Engine: Yamaha F200XSA2 / LF200XSA2

Boat: NorthCoast 255HT

Configuration: Twin

Test Date: 1-May-2024



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.7	1.7	3.32
1500	7.4	3.0	2.51
2000	9.4	4.9	1.91
2500	11.6	7.6	1.54
3000	19.5	9.2	2.13
3500	26.5	11.5	2.30
4000	32.7	15.5	2.11
4500	37.1	19.5	1.90
5000	42.6	25.0	1.70
5500	47.5	32.2	1.48
6000	53.5	42.1	1.27
0-20 MPH: 4.53 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.