

Boat Manufactured By:



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IMAGE SHOWN WITH OPTIONAL

HEWES REDFISHER 21

Length	21' 6"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,221 lbs
Maximum HP	350 hp
Fuel Capacity	50 gal
Weight as Tested	3,070 lbs

F350XSA

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	VMAX SHO T2
Diameter x Pitch	15-1/8 x 25
Yamaha Part #	6CB-45972-11-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	1
Air / Water Temperature (Fahrenheit)	90° F / 88° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 25 gallons of fuel, 1 battery, Hydraulic Jackplate, safety and test equipment.

YPB#: PB_HWS_Redfisher 21_F350XSA_07-22-24_FLT

Engine: Yamaha F350XSA

Boat: Hewes Redfisher 21

Configuration: Single

Test Date: 22-Jul-2024



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	1.3	4.44
1500	7.1	2.5	2.78
2000	11.1	4.4	2.54
2500	27.5	5.2	5.29
3000	34.3	7.2	4.74
3500	39.7	9.4	4.21
4000	45.9	13.0	3.54
4500	51.9	16.4	3.16
5000	58.5	22.2	2.63
5500	65.8	28.7	2.29
6100	72.3	32.7	2.21
0-20 MPH: 5.00 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.