

Boat Manufactured By:



113 Sportsman Way • Summerville, SC 29483

(843) 376-2628

sportsmanboatsmfg.com

SPORTSMAN HERITAGE 261

Length	26' 6"
Beam	9' 5"
Dry Weight (Boat Mfr. Pub)	5,668 lbs
Maximum HP	450 hp
Fuel Capacity	160 gal
Weight as Tested	7,336 lbs

XF450USA2

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	988 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	1.5" Above Boat Bottom

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-5/8 x 19
Yamaha Part #	6GR-45974-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	92° F / 87° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 90 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_SPT_Heritage 261_XF450USA2_7-26-2023_OCC



Engine: Yamaha XF450USA2

Boat: Sportsman Heritage 261

Configuration: Single

Test Date: 26-Jul-2023

PERFORMANCE DATA



RPM	MPH	GPH	MPG
1000	5.7	1.8	3.17
1500	7.7	3.9	1.97
2000	9.1	5.0	1.82
2500	12.0	7.0	1.71
3000	16.7	9.9	1.69
3500	25.1	11.5	2.18
4000	32.1	15.4	2.09
4500	37.1	20.5	1.81
5000	42.4	25.9	1.64
5500	47.3	32.5	1.46
6000	53.2	37.6	1.42
Time to Plane: 6.35 seconds / 0-30 MPH: 8.85 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.