

Engine: Yamaha F300XCA Boat: Sportsman Heritage 241 Configuration: Single Test Date: 25-Jul-2018

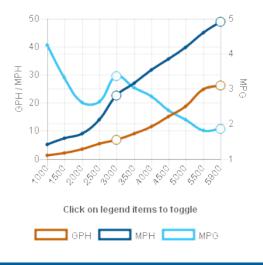


PERFORMANCE DATA

RPM	МРН	GPH	MPG
1000	5.1	1.2	4.25
1500	7.3	2.2	3.32
2000	9.1	3.5	2.60
2500	14.0	5.3	2.64
3000	22.5	6.7	3.36
3500	27.0	8.9	3.03
4000	31.7	11.4	2.79
4500	35.7	15.0	2.39
5000	39.8	18.8	2.12
5500	44.9	24.8	1.81
5900	49.0	26.3	1.86

Time to Plane: 3.60 seconds

0-30 MPH: 4.65 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.



SPORTSMAN HERITAGE 241

Length	23' 8"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	3,400 lbs
Maximum HP	300 hp
Fuel Capacity	111 gal
Weight as Tested	4,422 lbs

F300XCA

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	562 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
Ventilation Plate Height	3/4" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series II [™]
Diameter x Pitch	15-1/2 x 17
Yamaha Part #	6CE-45978-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2	
Air / Water Temperature	92° F / 88° F	
(Fahrenheit)		
Elevation (in feet above sea level)	0'	
Wind Velocity	10-15 MPH	

COMMENTS

Test weight include 1/2 tank of fuel, 2 people, 1 battery, hardtop, safety and test equipment.

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Boat Manufactured By:

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