



Engine: Yamaha XF425XSA2

Boat: Sportsman 267 Bay Boat

Configuration: Single

Test Date: 8-May-2018



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.8	2.1	2.83
1500	7.8	2.9	2.72
2000	9.5	4.6	2.05
2500	12.5	7.1	1.77
3000	25.6	8.2	3.14
3500	32.7	10.9	3.00
4000	38.7	14.5	2.67
4500	44.5	19.0	2.35
5000	49.9	23.2	2.15
5500	55.1	30.4	1.82
6100	61.2	37.8	1.62

0-30 MPH: 6.16 seconds

SPORTSMAN 267 BAY BOAT

Length	26' 7"
Beam	9' 2"
Dry Weight (Boat Mfr. Pub)	4,300 lbs
Maximum HP	425 hp
Fuel Capacity	94 gal
Weight as Tested	6,327 lbs

XF425XSA2

Horsepower	425 hp
Induction	Direct Injection
Displacement	5.6L
Weight (Estimated)	952 lbs
Gear Ratio	1.79

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
Jack Plate	4"

PROPELLER(S)

Series	XTO OS
Diameter x Pitch	16 3/8 x 21
Yamaha Part #	6GR-45976-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	79° F / 66° F
Elevation (in feet above sea level)	600'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 4/5 tank of fuel (75/94), two batteries, two people, and 40-lbs of gear on board. Optimum boat performance set-up for jack plate is #2 and 2 inches up.

YPB#: PB_SPT_Masters267_XF425_5-9-18_BAY

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.