

Boat Manufactured By:

JUPITER

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JUPITER 38HFS

Length	38' 2"
Beam	10' 7"
Dry Weight (Boat Mfr. Pub)	9,174 lbs
Maximum HP	1,275 hp
Fuel Capacity	475 gal
Weight as Tested	14,210 lbs

XF425USA2 / LXF425USA2

Horsepower	425 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	977 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

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

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	87° F / 87° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Tested weight includes 397 gallons of fuel, 3 batteries, 3 people, safety and test gear.

YPB#: PB_JUP_38HFS_TXF425NSA2_2018-08-22_OCC



Engine: Yamaha XF425USA2 / LXF425USA2

Boat: Jupiter 38HFS

Configuration: Twin

Test Date: 21-Aug-2018



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.7	4.0	1.70
1500	8.8	5.7	1.56
2000	10.7	9.3	1.15
2500	13.0	14.3	0.91
3000	19.3	19.8	0.97
3500	27.4	24.5	1.12
4000	36.2	33.3	1.09
4500	42.6	40.3	1.06
5000	48.4	49.2	0.98
5500	53.4	65.8	0.81
6000	57.9	74.0	0.78
0-30 MPH: 11.53 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.