

Boat Manufactured By:



1750 Green Siding Road • Roseburg, OR 97470  
 (541) 673-2438  
[www.northriverboats.com](http://www.northriverboats.com)

## NORTH RIVER OFFSHORE VOYAGER 3500

Length	35' 0"
Beam	10' 6"
Dry Weight (Boat Mfr. Pub)	13,150 lbs
Maximum HP	1,050 hp
Fuel Capacity	400 gal
Weight as Tested	17,759 lbs

## XF425XSA2 / LXF425XSA2

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	#1
Ventilation Plate Height	1" Above Boat Bottom

## PROPELLER(S)

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

## TEST CONDITIONS

Number of People	5
Air / Water Temperature (Fahrenheit)	57° F / 49° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

## COMMENTS

Test weight includes 5 people, 1/2 tank of fuel, 3 batteries, rigid inflatable and 2.5hp Yamaha outboard with electric davit system, 50 gallons of water, safety and test gear.

**YPB#:** PB\_NRB\_OffshoreVoyager3500\_T\_XF425\_12-19-18\_OWA



**Engine:** Yamaha XF425XSA2 / LXF425XSA2

**Boat:** North River Offshore Voyager 3500

**Configuration:** Twin

**Test Date:** 19-Dec-2018



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	3.8	1.45
1500	8.0	5.6	1.43
2000	10.3	9.0	1.15
2500	12.3	13.2	0.93
3000	16.8	17.9	0.94
<b>3500</b>	<b>25.0</b>	<b>23.7</b>	<b>1.06</b>
4000	31.8	31.3	1.01
4500	36.5	40.1	0.91
5000	43.0	51.4	0.84
5500	48.4	68.0	0.71
<b>6000</b>	<b>51.2</b>	<b>76.5</b>	<b>0.67</b>
<b>Time to Plane: 8.13 seconds</b>			
<b>0-30 MPH: 10.30 seconds</b>			

### 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.