PERFORMANCE BULLETIN

Boat Manufactured By:

2713 Green Bank Road • Egg Harbor City, NJ 8215
(609) 296-6000
www.valhallaboatworks.com

VALHALLA V-37

Length	36' 9"
Beam	10' 0"
Dry Weight (Boat Mfr. Pub)	9,640 lbs
Maximum HP	1,200 hp
Fuel Capacity	470 gal
Weight as Tested	14,932 lbs

XF425USA2 / LXF425USA2

Horsepower	425 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	763 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-3/8 x 20
Yamaha Part #	6GR-45936-10-00 / 6GS-45936-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	39° F / 60° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 290 gallons of fuel, 5 batteries, Seakeeper SK 3, safety and test equipment.

YPB#: PB_VAL_V-37_TW_XF425USA_11-26-19_OCC

Engine: *Yamaha XF425USA2 / LXF425USA2*

Boat: *Valhalla V-37*

Configuration: *Twin*

Test Date: *26-Nov-2019*

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.3	4.0	1.56
1500	8.5	5.7	1.50
2000	9.6	9.2	1.05
2500	10.8	14.0	0.77
3000	18.3	18.5	0.99
3500	25.3	24.0	1.05
4000	**33.2**	**29.5**	**1.13**
4500	39.8	38.0	1.05
5000	46.2	46.6	0.99
5500	53.9	56.6	0.95
6050	**58.3**	**79.6**	**0.73**

0-20 MPH: 5.61 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.