

Boat Manufactured By:



124 Spring Grove Drive • Moncks Corner, SC 29461
(843) 225-1783

www.freemanboatworks.com

FREEMAN® 37VH

Length	37' 2"
Beam	11' 6"
Dry Weight (Boat Mfr. Pub)	9,177 lbs
Maximum HP	1,400 hp
Fuel Capacity	540 gal
Weight as Tested	13,961 lbs

F300UCA / F300UCA / LF300UCA / LF300UCA

Horsepower	300 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	562 - 575 - 575 - 562 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2 - 3 - 3 - 2
Ventilation Plate Height	1" - 2" - 2" - 1" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	14 3/4 x 23
Yamaha Part #	6CE-45974-00-00 / 6CF-45974-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	45° F / 49° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 6 batteries, optional hard top, safety and test gear.

YPB#: PB_FRE_37VH_quad_F300UCA_2015-02-26_OCC



Engine: Yamaha F300UCA / F300UCA
/ LF300UCA / LF300UCA

Boat: Freeman® 37VH

Configuration: Quad

Test Date: 26-Feb-2015



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.6	5.8	1.14
1500	9.2	9	1.02
2000	14.2	14.9	0.95
2500	24.6	20.1	1.22
3000	33.6	25.6	1.31
3500	41.8	33.7	1.24
4000	48.3	43	1.12
4500	55.3	55.4	1
5000	61.2	70.6	0.87
5500	65.3	87	0.75
6100	69.6	103.3	0.67
0-30 MPH: 4.88
			

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.