PERFORMANCE BULLETIN

Boat Manufactured By:

3207 Industrial 29th Street • Fort Pierce, FL 34946
(772) 465-0631
hewes.com



HEWES REDFISHER 16

Length	16' 6"
Beam	7' 3"
Dry Weight (Boat Mfr. Pub)	1,347 lbs
Maximum HP	115 hp
Fuel Capacity	32 gal
Weight as Tested	2,096 lbs

VF115LA

Horsepower	115 hp
Induction	EFI/DOHC
Displacement	1.8L
Weight (Estimated)	377 lbs
Gear Ratio	2.15:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4

PROPELLER(S)

Series	Talon SS
Diameter x Pitch	13-1/4 x 16
Yamaha Part #	6N6-45B72-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 84° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 32 gallons of fuel, 3 batteries, Dual Power poles, Trolling motor, Drop down poling platform backrest, safety and test equipment.

YPB#: PB_HWS_Redfisher 16_VF115LA_10-7-21_FLT

Engine: *Yamaha VF115LA*

Boat: *Hewes Redfisher 16*

Configuration: *Single*

Test Date: *6-Oct-2021*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.9	0.6	6.64
1500	5.5	1.0	5.52
2000	6.5	1.5	4.48
2500	7.4	2.5	2.96
3000	10.6	3.8	2.77
3500	**22.3**	**3.7**	**5.98**
4000	27.6	4.7	5.84
4500	31.2	5.6	5.57
5000	34.8	8.6	4.04
5500	38.3	10.2	3.73
6350	**42.4**	**12.6**	**3.37**

**Time to Plane: 7.41 seconds
 0-20 MPH: 9.26 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.