

Boat Manufactured By:



PO Box 65 • New Paris, IN
{0:(866) 719-7873}

www.starcraftmarine.com

- Starcraft® Starweld 1600 Pro DC

STARCRAFT® STARWELD 1600 PRO DC

Length	16' 6"
Beam	6' 10"
Dry Weight (Boat Mfr. Pub)	865 lbs
Maximum HP	90 hp
Fuel Capacity	12 gal
Weight as Tested	1,697 lbs

F60LB

Horsepower	70 hp
Induction	EFI
Displacement	60.8 cu. in.
Weight (Estimated)	247 lbs
Gear Ratio	1.85

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	Even With Boat Bottom

PROPELLER(S)

Series	Aluminum "G" Series
Diameter x Pitch	10 5/8
Yamaha Part #	6H5-45952-00-00
Propeller Material	Aluminum

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	51° F / 47° F
Elevation (in feet above sea level)	835'
Elevation (in feet above sea level)	5-10 MPH

COMMENTS

Test weight includes 9 gallons of fuel, 1 battery, bow-mounted trolling motor, safety and test gear.

YPB#: PB_STA_Starweld1600ProDC_F60LB_2013-04-17_ALM

Engine: Yamaha F60LB

F60LB

Boat: Starcraft® Starweld 1600 Pro DC

Configuration: Single

Test Date: 17-Apr-2013

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.2	0.3	10.67
1500	4.3	0.5	8.6
2000	5.8	0.9	6.44
2500	6.5	1.2	5.42
3000	7.5	1.7	4.41
3500	11.5	2	5.75
4000	17.2	2.4	7.17
4500	21.6	2.9	7.45
5000	24.9	3.5	7.11
5500	27.2	4.4	6.18
6000	30.9	5.6	5.52
0-20 MPH: 7.88			

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.