

Boat Manufactured By:

GODFREY
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GODFREY SWEETWATER 2486 SB

Length	24' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,500 lbs
Maximum HP	150 hp
Fuel Capacity	30 gal
Pontoon # / Diameter	3 / Sport tube
Weight as Tested	3,758 lbs

F150LB

Horsepower	150 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	478 lbs
Gear Ratio	2:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Reliance
Diameter x Pitch	14-1/2 x 15
Yamaha Part #	68F-45970-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	79° F / 75° F
Elevation (in feet above sea level)	850'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 25 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB_GOD_Sweetwater 2486 SB_F150LB_8-6-2022_PNT



Engine: Yamaha F150LB

Boat: Godfrey Sweetwater 2486 SB

Configuration: Single

Test Date: 5-Aug-2022



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.6	0.8	4.50
1500	5.4	1.3	4.32
2000	7.3	1.9	3.92
2500	9.6	2.9	3.35
3000	14.7	3.8	3.92
3500	19.0	5.0	3.84
4000	23.0	6.6	3.48
4500	27.0	8.7	3.12
5000	31.5	10.3	3.07
5500	35.5	13.9	2.56
5900	38.1	16.0	2.39
0-20 MPH: 5.00 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.