

Boat Manufactured By:

GODFREY
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GODFREY XPERIENCE 2086 CXP

Length	21' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,450 lbs
Maximum HP	200 hp
Fuel Capacity	45 gal
Pontoon # / Diameter	3 / 27" iMPACT
Weight as Tested	3,635 lbs

F115LB

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

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Talon GP
Diameter x Pitch	13-1/2 x 15
Yamaha Part #	6FP-45943-00-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	78° F / 72° F
Elevation (in feet above sea level)	860'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 43 gallons of fuel, 1 battery, 27" iMPACT Center Tube Package, safety and test equipment.

YPB#: PB_GOD_Xperience 2086 CXP_F115LB_9-11-25_PNT



Engine: Yamaha F115LB

Boat: Godfrey Xperience 2086 CXP

Configuration: Single

Test Date: 11-Sep-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.6	0.6	6.55
1500	5.0	0.9	5.56
2000	6.3	1.3	4.85
2500	8.3	2.0	4.13
3000	12.7	2.7	4.79
3500	16.8	3.2	5.32
4000	20.6	4.2	4.96
4500	24.1	5.2	4.68
5000	27.8	6.5	4.27
5500	31.5	8.2	3.87
6200	35.1	10.7	3.28
0-20 MPH: 5.57 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.