



PERFORMANCE REPORT 2200 HYBRID / **PATHFINDER** ANGLER DRIVEN

Boat: 2200 HYBRID | Engine: Yamaha F150XC | Configuration: Single | Test Date: 7/31/2022

2200 HYBRID

Length _____ 22' 5"
Beam _____ 8' 6"
Maximum HP _____ 250 hp
Fuel Capacity _____ 65 gal
Weight as Tested _____ 4,050 lbs

F150XC

Horsepower _____ 150 hp
Induction _____ EFI/VCT/DOHC
Displacement _____ 2.8L
Weight (Estimated) _____ 525 lbs
Gear Ratio _____ 2:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position _____ #2

PROPELLER(S)

Series _____ Reliance
Diameter x Pitch _____ 14-1/4 x 17
Yamaha Part # _____ 68F-45972-00-00
Propeller Material _____ Stainless Steel

TEST CONDITIONS

Number of People _____ 2
Air / Water Temperature _____ 94° F / 88° F
Elevation (in feet above sea level) _____ 0'
Wind Velocity _____ 0-5 MPH

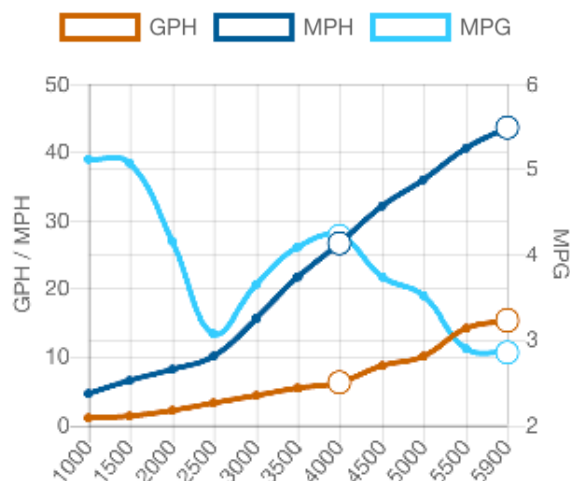
COMMENTS

Test weight includes: Test weight includes 35 gallons of fuel, 3 batteries, Power Pole, Trolling Motor, safety and test equipment.

YPB#: PB_PAT_2200 TRS_F150XCA_7-31-23_BAY

RPM	MPH	GPH	MPG
1000	4.6	0.9	5.11
1500	6.6	1.3	5.08
2000	8.1	2.0	4.15
2500	10.0	3.3	3.08
3000	15.7	4.3	3.65
3500	21.5	5.3	4.09
4000	26.6	6.3	4.22
4500	32.0	8.6	3.74
5000	35.9	10.2	3.51
5500	40.6	14.1	2.89
5900	43.6	15.3	2.85

0-20 MPH | 6.22 SECONDS



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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.