



PERFORMANCE REPORT **2500 HYBRID/** **PATHFINDER** ANGLER DRIVEN

Boat: **2500 HYBRID** | Engine: **Yamaha F350XSA** | Configuration: **Single** | Test Date: **4/26/2024**

2500 HYBRID

Length _____ 24' 9"
 Beam _____ 8' 6"
 Maximum HP _____ 400 hp
 Fuel Capacity _____ 78 gal
 Weight as Tested _____ 4,451lbs

F350XSA

Horsepower _____ 350 hp
 Induction _____ EFI/VCT/DOHC
 Displacement _____ 4.3L
 Weight (Estimated) _____ 629 lbs
 Gear Ratio _____ 1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position _____ #2

PROPELLER(S)

Series _____ Saltwater Series II
 Diameter x Pitch _____ 14 3/4 x 22
 Yamaha Part # _____ 6CE-45936-20-00
 Propeller Material _____ Stainless Steel

TEST CONDITIONS

Number of People _____ 2
 Air / Water Temperature _____ 80° F / 74° F
 Elevation (in feet above sea level) _____ 0'
 Wind Velocity _____ 5-10 MPH

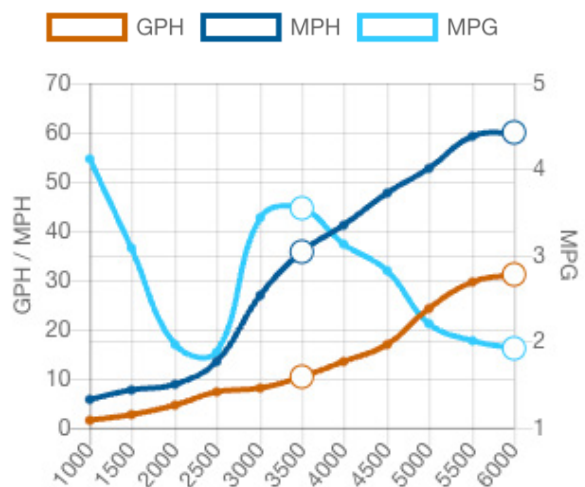
COMMENTS

Test weight includes: Test weight includes 42 gallons of fuel, 1 battery, hydraulic jack plate, 2nd station, dual power poles, safety and test equipment

YPB#: PB PAT_2500 HYBRID_F350XSA_4-26-2024_BAY

RPM	MPH	GPH	MPG
1000	5.6	1.4	4.11
1500	7.6	2.5	3.08
2000	8.6	4.4	1.95
2500	13.3	7.1	1.87
3000	26.9	7.8	3.44
3500	35.6	10.1	3.54
4000	41.2	13.2	3.12
4500	47.6	16.9	2.82
5000	52.7	24.0	2.20
5500	59.2	29.6	2.00
6000	60.1	31.2	1.92

0-20 MPH | 6.91 SECONDS



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NOTICE TO CONSUMER

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