

Boat Manufactured By:



GRADY-WHITE BOATS

Exceptional attention to detail.

P.O. Box 1527 • Greenville, NC 27835

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www.gradywhite.com

GRADY WHITE EXPRESS 340

Length	33' 6"
Beam	11' 7"
Dry Weight (Boat Mfr. Pub)	12,360 lbs
Maximum HP	1,050 hp
Fuel Capacity	340 gal
Weight as Tested	17,485 lbs

F350XSA4 / F350USA4 / LF350XSA4

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 - 642 - 629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15 x 20
Yamaha Part #	6CE-45932-20-00 / 6CF-45932-20-00 / 6CE-45932-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	79° F / 80° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 170 gallons of fuel, 4 batteries, Seakeeper, refrigerator, grill, safety and test equipment.

YPB#: PB_GRW_EXPRESS 340_TR_F350XSA4_8-19-2025_ODC



Engine: Yamaha F350XSA4 /
F350USA4 / LF350XSA4

Boat: Grady White Express 340

Configuration: Triple

Test Date: 19-Aug-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.3	3.8	1.67
1500	8.6	6.3	1.38
2000	10.3	10.5	0.98
2500	12.4	17.6	0.70
3000	17.7	23.2	0.76
3500	30.4	27.2	1.12
4000	37.1	35.7	1.04
4500	42.6	44.0	0.97
5000	48.1	58.2	0.83
5500	53.5	81.9	0.65
5950	57.2	91.5	0.63
0-30 MPH: 8.86 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.