

Boat Manufactured By:



2531 Highway 78 West • Summerville, SC

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www.scoutboats.com

SCOUT® 320 LXF

Length	32' 3"
Beam	9' 10"
Dry Weight (Boat Mfr. Pub)	7,100 lbs
Maximum HP	700 hp
Fuel Capacity	262 gal
Weight as Tested	10,282 lbs

F350XCB / LF350XCB

Horsepower	350 hp
Induction	EFI
Displacement	5.3 L
Weight (Estimated)	763 lbs
Gear Ratio	1.73

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
Anti-Ventilation Plate Height	3" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series XL®-SDS™
Diameter x Pitch	15 1/4 x 21
Yamaha Part #	6AW-45976-10-00 / 6AX-45976-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	85° F / 80° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 1/2 tank of fuel, 4 batteries, safety and test gear.

YPB#: PB_SCT_320LXF_t_F350XCB_2013-07-24_OCC



Engine: Yamaha F350XCB / LF350XCB

Boat: Scout® 320 LXF

Configuration: Twin

Test Date: 24-Jul-2013



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.6	3.4	1.94
1500	8.5	6.1	1.39
2000	10	10.1	0.99
2500	15.7	14.3	1.1
3000	28.7	16.7	1.72
3500	37.2	21.8	1.71
4000	42.9	27.5	1.56
4500	48.8	33.1	1.47
5000	54.7	40.8	1.34
5500	60	51.6	1.16
6050	67.1	65.3	1.03
Time to Plane : 6.28			
0-30 MPH : 6.78			

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.