PERFORMANCE BULLETIN

Boat Manufactured By:

SOUTHPORT
EXPERIENCE EXCELLENCE

650 River Ave • South Gardiner , ME 4359
(207) 620-7998
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Engine: *Yamaha F350XCB / LF350XCB*

Boat: *Southport® 33 FE*

Configuration: *Twin*

Test Date: *23-Oct-2014*

F350XCB / LF350XCB

SOUTHPORT® 33 FE

Length	32' 6"
Beam	10' 8"
Dry Weight (Boat Mfr. Pub)	7,300 lbs
Maximum HP	700 hp
Fuel Capacity	305 gal
Weight as Tested	10,486 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	#1

PROPELLER(S)

Series	Saltwater Series XL®-SDS™
Diameter x Pitch	15 1/4 x 19
Yamaha Part #	6AW-45974-20-00 / 6AX-45974-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	78° F / 82° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 150 gallons of fuel, 4 batteries, safety and test gear.

YPB#: PB_SOU_33FE_t_F350XCB_2014-10-23_OCC

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.3	3.1	2.03
1500	9	5.8	1.55
2000	10.7	8.9	1.2
2500	15.7	13.2	1.19
3000	**24.8**	**17.7**	**1.4**
3500	31.9	22.9	1.39
4000	36.1	28.8	1.25
4500	42.7	36.6	1.17
5000	46.4	46.4	1
5500	52.4	59.4	0.88
6000	**55**	**67.6**	**0.81**

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.