# **PERFORMANCE BULLETIN**



YPB#: PB\_SOU\_33FE\_t\_F300XCA\_2014-07-14\_OCC





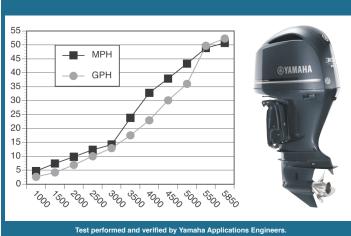
### **Boat Manufactured By:**

Southport Boats • 681 Riverside Drive • Augusta, ME 04330 207-620-7998 • www.southportboats.com

# **PERFORMANCE DATA**

RPM	MPH	GPH	MPG
1000	4.7	2.6	1.81
1500	7.4	4.2	1.76
2000	9.8	6.9	1.42
2500	12.3	10.0	1.23
3000	14.2	12.9	1.10
3500	23.8	17.5	1.36
4000	32.8	22.9	1.43
4500	37.9	30.1	1.26
5000	43.3	36.0	1.20
5500	48.9	49.7	0.98
5850	50.7	52.3	0.97

0~30 MPH



Test Date 7/14/14

# Southport® 33 FE

Length	32' 6"
Beam	10' 8"
Dry Weight (Boat Mfr. Pub)	7,300 lbs
Maximum HP	700
Fuel Capacity	305 gal
Weight as Tested	10,440 lbs

# F300XCA/LF300XCA

Horsepower	300 HP
Induction	EFI
Displacement	4.2 L
Weight	562 lbs
Gear Ratio	1.75

### **ENGINE MOUNTING HEIGHT**

Mounting Hole Position	#2
------------------------	----

## PROPELLER/S

Series	Saltwater Series II-SDS
Diameter/Pitch	15-1/4 x 18
Yamaha Part #	6CE-45934-00-00 / 6CF-45934-00-00
Propeller Material	Polished Stainless Steel

# **TEST CONDITIONS**

Number of People	3
Air / Water Temperature (Fahrenheit)	75 / 60° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	5-10 mph

Comments: Test weight includes 180 gallons of fuel, 4 batteries, safety and test gear.

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.

#### For more information

7.64

Yamaha Motor Corporation, U.S.A.
OEM Division, Marine Group
1270 Chastain Road NW
Kennesaw, GA 30144 • (800) 88-YAMAHA

For other Performance Bulletins, visit www.yamaha-motor.com.

© 2014 Yamaha Motor Corporation, U.S.A. All rights reserved.