PERFORMANCE BULLETIN

Boat Manufactured By:

SOUTHWIND DECK BOATS

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SOUTHWIND 2400 SD

Length	25' 6"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	5,100 lbs
Maximum HP	300 hp
Fuel Capacity	48 gal
Weight as Tested	6,230 lbs

F300XCB

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	556 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	Performance 3
Diameter x Pitch	14-1/4 x 18
Yamaha Part #	60H-45974-00-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	88° F / 85° F
Elevation (in feet above sea level)	3'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_SWD_2400 SD_F300XCB_6-6-24_DCK

Engine: *Yamaha F300XCB*

Boat: *SouthWind 2400 SD*

Configuration: *Single*

Test Date: *6-Jun-2024*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	1.3	4.23
1500	7.3	2.1	3.48
2000	8.4	3.6	2.33
2500	11.1	5.2	2.13
3000	22.4	5.8	3.86
3500	**29.8**	**7.5**	**3.97**
4000	35.8	10.5	3.41
4500	40.4	13.2	3.06
5000	45.2	16.7	2.71
5500	49.6	20.7	2.40
6100	**55.2**	**26.7**	**2.07**

0-20 MPH: 3.96 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.