PERFORMANCE BULLETIN

Boat Manufactured By:

BLACKFIN

THE LEGEND LIVES ON

1579 SW 18th St. • Williston, FL 32696

(352) 528-2628

www.blackfinboats.com



BLACKFIN 272 CC

Length	27' 2"
Beam	9' 4"
Dry Weight (Boat Mfr. Pub)	6,500 lbs
Maximum HP	600 hp
Fuel Capacity	180 gal
Weight as Tested	9,550 lbs

F250XCA / LF250XCA

Horsepower	250 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	562 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15-1/4 x 19
Yamaha Part #	6CE-45970-20-00 / 6CF-45970-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	77° F / 75° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-12 MPH

COMMENTS

Boat equipped with 3 batteries, full tank fuel, 3 persons, safety and test gear. (approx 30lbs)

YPB#: PB_BLK_272CC_SWSII_2-14-18_OCC

Engine: *Yamaha F250XCA / LF250XCA*

Boat: *Blackfin 272 CC*

Configuration: *Twin*

Test Date: *14-Feb-2018*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.9	2.5	2.39
1500	7.9	4.5	1.78
2000	9.3	7.6	1.22
2500	11.7	11.8	0.99
3000	**24.4**	**13.2**	**1.85**
3500	31.3	18.1	1.73
4000	37.0	22.1	1.68
4500	41.8	28.7	1.46
5000	47.6	36.3	1.31
5500	51.9	45.8	1.13
6000	**56.5**	**50.7**	**1.12**

**0-30 MPH: 8 seconds
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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.