

Boat Manufactured By:
REGULATOR

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REGULATOR 28CC

Length	27' 7"
Beam	9' 5"
Dry Weight (Boat Mfr. Pub)	8,500 lbs
Maximum HP	600 hp
Fuel Capacity	219 gal
Weight as Tested	11,098 lbs

F300XCA / LF300XCA

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	562 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
Ventilation Plate Height	3-1/2" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series 11™
Diameter x Pitch	15 x 20
Yamaha Part #	6CE-45932-20-00 / 6CF-45932-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	88° F / 85° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 120 gallons of fuel, 3 batteries, safety and test equipment

YPB#: PB_REG_28CC_TW_F300XCA_07-18-2019_OCC

Engine: Yamaha F300XCA / LF300XCA

Boat: Regulator 28CC

Configuration: Twin

Test Date: 17-Jul-2019



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.0	2.7	2.20
1500	8.6	5.0	1.74
2000	9.5	8.3	1.15
2500	12.4	12.5	0.99
3000	17.5	16.5	1.06
3500	31.4	20.6	1.52
4000	38.0	26.3	1.44
4500	43.0	35.6	1.21
5000	48.9	46.4	1.05
5500	55.0	56.1	0.98
5900	58.7	56.2	1.05
0-30 MPH: 9.14 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.