



WORLD CAT 280 CC-X

Length	27' 6"
Beam	9' 2"
Dry Weight (Boat Mfr. Pub)	6,322 lbs
Maximum HP	400 hp
Fuel Capacity	220 gal
Weight as Tested	8,367 lbs

F200XCA / LF200XCA

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	489 - 489 lbs
Gear Ratio	1.86:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-20-00 / 68G-45972-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 84° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes half fuel, 3 batteries, 2 people and 30 lbs of safety gear on board.

YPB#: PB_WCC_280CCX_T_F200XCA_8-21-18_revised_CAT

Engine: Yamaha F200XCA /
LF200XCA

Boat: World Cat 280 CC-X

Configuration: Twin

Test Date: 20-Aug-2018

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.7	1.5	3.13
1500	6.7	2.5	2.71
2000	8.6	4.3	1.99
2500	11.4	6.3	1.80
3000	17.4	8.0	2.18
3500	23.0	10.7	2.16
4000	29.0	14.3	2.03
4500	33.7	18.1	1.86
5000	38.5	26.7	1.44
5500	43.0	33.2	1.29
5950	46.3	39.3	1.18
0-30 MPH: 7.67 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.