PERFORMANCE BULLETIN

Boat Manufactured By:

Chris Craft

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CHRIS CRAFT CATALINA 27

Length	26' 6"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	6,850 lbs
Maximum HP	450 hp
Fuel Capacity	154 gal
Weight as Tested	8,268 lbs

F200XCA / LF200XCA

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

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3

PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	14-1/4 x 18
Yamaha Part #	68F-45978-20-00 / 68G-45978-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	57° F / 55° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 75 gallons of fuel, 3 batteries, safety and test gear

YPB#: PB_CHR_Catalina27_TW_F200XCA_01-31-2018_OCC

Engine: *Yamaha F200XCA / LF200XCA*

Boat: *Chris Craft Catalina 27*

Configuration: *Twin*

Test Date: *31-Jan-2018*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.4	3.5	1.54
1500	7.4	5.7	1.30
2000	8.1	9.7	0.83
2500	9.9	11.3	0.88
3000	16.1	15.1	1.07
3500	**26.9**	**17.5**	**1.54**
4000	33.2	22.5	1.48
4500	38.4	28.8	1.34
5000	42.9	26.1	1.64
5500	46.5	36.2	1.28
6000	**52.3**	**40.0**	**1.31**

0-30 MPH: 8.20 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.