

Boat Manufactured By:



211 Dale Street • Edgewater, FL 32132
(386) 426-5457
www.ewboats.com

EDGEWATER 248 CX

Length	24' 6"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	5,950 lbs
Maximum HP	350 hp
Fuel Capacity	120 gal
Weight as Tested	7,656 lbs

F350USA2

Horsepower	350 hp
Induction	EFI/VC/DOHC
Displacement	4.3L
Weight (Estimated)	642 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15-1/4 x 18
Yamaha Part #	6CE-45934-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	87° F / 78° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 35 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_EOG_248 CX_F350USA2_5-22-2025_ODC



IMAGE SHOWN WITH

Engine: Yamaha F350USA2

Boat: Edgewater 248 CX

Configuration: Single

Test Date: 22-May-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	1.3	4.23
1500	7.3	2.2	3.37
2000	8.7	3.3	2.64
2500	10.5	5.8	1.82
3000	15.2	7.8	1.96
3500	21.5	9.2	2.34
4000	31.9	11.7	2.73
4500	36.7	14.7	2.51
5000	41.6	18.4	2.27
5500	45.3	25.9	1.75
6050	52.0	30.5	1.70

Time to Plane: 5.95 seconds / **0-20 MPH: 10.56 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.