

PERFORMANCE BULLETIN

Boat Manufactured By:



1090 West St. James Street • Tarboro, NC

(252) 641-8000

www.worldcat.com

WORLD CAT 400DC-X ISLAND

Length	39' 8"
Beam	12' 8"
Dry Weight (Boat Mfr.	14.000 lbs
Pub)	1 1,000 183
Maximum HP	1,400 hp
Fuel Capacity	470 gal
Weight as Tested	21,458 lbs

LF350USA2 / F350USA2 / LF350USA2 /

F350USA2

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

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
Ventilation Plate Height	3 3/4" Above Boat Bottom

PROPELLER(S)

Series	Saltwater Series II
Diameter x Pitch	15 x 21
Yamaha Part #	6CF-45972-20-00 / 6CE-45972-20-00 / 6CF-
faillalla Pail #	45972-20-00 / 6CE-45972-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature	49° F / 48° F
(Fahrenheit)	49 17 40 1
Elevation (in feet above	0'
sea level)	U
Wind Velocity	5-10 MPH



Engine: Yamaha LF350USA2 / F350USA2 / LF350USA2 /

F350USA2

Boat: World Cat 400DC-X

Island

Configuration: Quad

Test Date: 5-Feb-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6.9	4.9	1.42
1500	9.4	8.8	1.07
2000	10.7	14.8	0.72
2500	19.8	21.5	0.92
3000	27.4	28.9	0.95
3500	34.2	37.2	0.92
4000	39.9	48.8	0.82
4500	45.2	59.2	0.76
5000	50.2	79.1	0.63
	55.1	102.6	0.54
5500	33		

NOTICE TO CONSUMER

0-30 MPH: 8.08 seconds

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

COMMENTS

Test weight includes 300 gallons of fuel, 4 cranking batteries, 2 Lithium house batteries, safety and test equipment.

YPB#: PB_WCC_400DC-X Island _QD_F350USA2_02-05-2025_CAT

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