

Boat Manufactured By:



2105 South US Highway 1 • Vero Beach, FL 32962

(772) 567-9200

www.novurania.com

NOVURANIA® 28 CHAPMAN®

Length	27' 11"
Beam	9' 6"
Dry Weight (Boat Mfr. Pub)	4,450 lbs
Maximum HP	300 hp
Fuel Capacity	10 gal
Weight as Tested	6,265 lbs

F300UCA

Horsepower	300 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	571 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Saltwater Series II™-SD5™
Diameter x Pitch	15 1/2 x 17
Yamaha Part #	6CE-45978-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	81° F / 80° F
Elevation (in feet above sea level)	0'
Wind Velocity	15-20 MPH

COMMENTS

Test weight includes 85 gallons of fuel, 2 batteries, full water tank, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. Other speed data gathered with GPS receiver.

YPB#: PB_NOV_28Chapman_F300UCA_2011-11-01_OCC



Engine: Yamaha F300UCA

Boat: Novurania® 28 Chapman®

Configuration: Single

Test Date: 1-Nov-2011



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.2	1.3	4
1500	7.2	2.2	3.27
2000	8.5	3.7	2.3
2500	10.9	5.9	1.85
3000	12.4	7.6	1.63
3500	20.6	9.1	2.26
4000	31.6	13	2.43
4500	37.2	15.7	2.37
5000	42.6	20.5	2.08
5500	47.2	23.4	2.02
5900	50.9	26	1.96
Seconds to Plane: 4.62			
Seconds 0-30 MPH: 9.92			

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.