PERFORMANCE BULLETIN

Boat Manufactured By:

Wooldridge Boats

1303 South 96th Street • Seattle, WA

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WOOLDRIDGE 33 DEEPWATER CHARTER

Length	33' 0"
Beam	10' 0"
Dry Weight (Boat Mfr. Pub)	8,500 lbs
Maximum HP	850 hp
Fuel Capacity	300 gal
Weight as Tested	11,300 lbs

F300UCA / LF300UCA

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	575 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
Ventilation Plate Height	1" Above Boat Bottom

PROPELLER(S)

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	60° F / 50° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Tested with 60 gallons of fuel, optional anchor windlass, test and safety equipment.

YPB#: PB_WDR_33DeepWaterCenterPilot_TW_F300UCA_4-9-19_ALM

Engine: *Yamaha F300UCA / LF300UCA*

Boat: *Wooldridge 33 DeepWater Charter*

Configuration: *Twin*

Test Date: *8-Apr-2019*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.5	2.6	1.73
1500	8.6	4.1	2.10
2000	10.7	6.6	1.62
2500	14.5	9.8	1.48
3000	19.6	12.8	1.53
3500	**26.5**	**15.5**	**1.71**
4000	32.0	20.7	1.55
4500	37.3	26.8	1.39
5000	42.7	34.5	1.24
5500	45.9	41.2	1.11
5900	**51.0**	**53.2**	**0.96**

**Time to Plane: 4.24 seconds
 0-30 MPH: 6.49 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.