

Boat Manufactured By:

Manitou

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MANITOU 25 LEGACY LT SHP DUAL

Length	26' 8"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	4,160 lbs
Maximum HP	600 hp
Fuel Capacity	90 gal
Pontoon # / Diameter	3 / SHP
Weight as Tested	6,154 lbs

F300XCA / LF300XCA

Horsepower	300 hp
Induction	EFI/VCT/DOHC
Displacement	4.2L
Weight (Estimated)	562 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 x 20
Yamaha Part #	6CE-45932-20-00 / 6CF-45932-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	82° F / 74° F
Elevation (in feet above sea level)	905'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 50 gallons, 2 batteries, safety and test equipment.

YPB#: PB_MAN_25LegacyLTSHPDual_t_F300XCA_2016-07-13_PNT



Engine: Yamaha F300XCA / LF300XCA

Boat: Manitou 25 Legacy LT SHP Dual

Configuration: Twin

Test Date: 12-Jul-2016



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.8	2.4	2.42
1500	8.2	4.3	1.91
2000	14.9	6.6	2.26
2500	22.0	9.7	2.27
3000	29.3	12.6	2.33
3500	35.1	16.4	2.14
4000	40.6	21.8	1.86
4500	45.5	26.9	1.69
5000	51.0	34.5	1.48
5500	57.1	43.6	1.31
6100	61.2	51.0	1.20
0-20 MPH: 3.51 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.