

Boat Manufactured By:



STARCRAFT® 256 MAJESTIC STAR LOUNGER

Length	26' 10"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,908 lbs
Maximum HP	250 hp
Fuel Capacity	40 gal
Weight as Tested	4,048 lbs

VF225LA

Horsepower	225 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	505 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
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PROPELLER(S)

Series	Saltwater Series II™-SDS™
Diameter x Pitch	15 3/4 x 13
Yamaha Part #	6CE-45930-00-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	63° F / 59° F
Elevation (in feet above sea level)	835'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 20 gallons of fuel, 1 battery, safety and test gear.

YPB#: PB_STA_256MajesticStarLounger_VF225LA_2013-06-05_PNT



Engine: Yamaha VF225LA

VF225LA

Boat: Starcraft® 256 Majestic Star

Lounger

Configuration: Single

Test Date: 6-May-2013

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.1	1.3	3.92
1500	7	2	3.5
2000	7.7	2.7	2.85
2500	8.9	3.6	2.47
3000	11.6	4.7	2.47
3500	16.4	6.5	2.52
4000	20.7	8.3	2.49
4500	27.5	12.9	2.13
5000	31.4	14.8	2.12
5500	35.2	19.1	1.84
6000	40.9	20.4	2.01
0-30 MPH: 7.7
			

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.