

Boat Manufactured By:



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SUNCHASER® 818 OASIS CRUISE

Length	18' 10"
Beam	8' 0"
Dry Weight (Boat Mfr. Pub)	1,550 lbs
Maximum HP	50 hp
Fuel Capacity	0 gal
Pontoons Diameter	2 / 23"
Weight as Tested	2,308 lbs

F40LA

Horsepower	40 hp
Induction	EFI
Displacement	45.6 cu. in.
Weight (Estimated)	214 lbs
Gear Ratio	2

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Aluminum "G" Series
Diameter x Pitch	12 1/4 x 8
Yamaha Part #	63D-45941-00-00
Propeller Material	Aluminum

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 5 gallons of fuel, 1 battery, safety and test gear.

YPB#: PB_SUN_818OasisCruise_F40LA_2013-06-05_PNT



Engine: Yamaha F40LA

F40LA

Boat: SunChaser® 818 Oasis Cruise

Configuration: Single

Test Date: 5-Jun-2013

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	2.2	0.2	11
1500	3.5	0.3	11.67
2000	4.8	0.5	9.6
2500	5.9	0.7	8.43
3000	7.2	1	7.2
3500	8.2	1.2	6.83
4000	11	1.5	7.33
4500	13.4	2	6.7
5000	15.5	2.4	6.46
5500	17	3.2	5.31
5850	17.4	4	4.35

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.