PERFORMANCE BULLETIN

Boat Manufactured By:

SunChaser

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SUNCHASER GENEVA 22 SB

Length	23' 0"
Beam	8' 6"
Dry Weight (Boat Mfr. Pub)	2,380 lbs
Maximum HP	250 hp
Fuel Capacity	60 gal
Weight as Tested	3,453 lbs

F90LB

Horsepower	90 hp
Induction	EFI
Displacement	1.8L
Weight (Estimated)	353 lbs
Gear Ratio	2.15:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	Aluminum Series
Diameter x Pitch	13-5/8 x 14
Yamaha Part #	6E5-45958-00-00
Propeller Material	Aluminum

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	57° F / 68° F
Elevation (in feet above sea level)	785'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 40 gallons of fuel, 1 battery, safety and test equipment.

YPB#: PB_SCR_Geneva 22 SB_F90LB_9-15-20_PNT

Engine: *Yamaha F90LB*

Boat: *SunChaser Geneva 22 SB*

Configuration: *Single*

Test Date: *14-Sep-2020*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.1	0.4	6.91
1500	4.5	0.7	6.02
2000	5.7	1.0	5.95
2500	7.3	1.5	4.91
3000	8.8	2.2	3.95
3500	12.1	3.1	3.90
4000	**16.1**	**3.7**	**4.31**
4500	19.3	4.7	4.13
5000	23.1	6.0	3.83
5500	27.0	7.5	3.59
6000	**30.2**	**10.1**	**3.00**

0-20 MPH: 7.71 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.