

Boat Manufactured By:



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PREMIER® 250 SOLARIS TWIN

Length	27' 5"
Beam	10' 0"
Dry Weight (Boat Mfr. Pub)	3,000 lbs
Maximum HP	400 hp
Fuel Capacity	80 gal
Pontoon # / Diameter	3 / 36" PTX
Weight as Tested	5,009 lbs

F200XB / LF200XB

Horsepower	200 hp
Induction	EFI
Displacement	2.8 L
Weight (Estimated)	489 lbs
Gear Ratio	1.86

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Reliance® Series-SDS™
Diameter x Pitch	14 1/4 x 18
Yamaha Part #	68F-45978-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	86° F / 80° F
Elevation (in feet above sea level)	611'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 75 gallons of fuel, 2 batteries, safety and test gear.

YPB#: PB_PRM_250SolarisTwin_t_F200XB_2013-06-27_PNT



Engine: Yamaha F200XB / LF200XB

Boat: Premier® 250 Solaris Twin

Configuration: Twin

Test Date: 27-Jun-2013

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.5	1.4	3.93
1500	8.4	2.4	3.5
2000	12.8	4	3.2
2500	17.5	6	2.92
3000	22.3	7.6	2.93
3500	27.6	9.8	2.83
4000	32.7	14.2	2.3
4500	37.2	17.9	2.08
5000	41.9	26	1.61
5500	47.2	33.6	1.41
5800	48.7	35.8	1.36
0-30 MPH: 5.87
			

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.