

Boat Manufactured By:



6131 Sundance Road • Blackshear, GA
(912) 449-0033
www.sundanceboats.com

SUNDANCE® FX17®

Length	17' 1"
Beam	6' 5"
Dry Weight (Boat Mfr. Pub)	860 lbs
Maximum HP	70 hp
Fuel Capacity	12 gal
Weight as Tested	1,576 lbs

F70LA

Horsepower	70 hp
Displacement	60.8 cu. in.
Weight (Estimated)	260 lbs
Gear Ratio	2.33

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#1
Anti-Ventilation Plate Height	Even With Bottom

PROPELLER(S)

Series	Painted Stainless Steel Series
Diameter x Pitch	13 1/2 x 16
Yamaha Part #	688-45978-60-98
Propeller Material	Painted Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	74° F / 61° F
Elevation (in feet above sea level)	106'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 3/4 tank of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-20 speed data gathered with radar gun. Other speed data gathered with GPS receiver.

YPB#: PB_SDC_FX17_F70LA_12-9-09_FLT



Engine: Yamaha F70LA

Boat: Sundance® FX17®

Configuration: Single

Test Date: 9-Dec-2009



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.6	0.3	12
1500	5.1	0.5	10.2
2000	6.5	0.8	8.13
2500	8	1.4	5.71
3000	11.9	1.8	6.61
3500	19.2	2.3	8.35
4000	23.4	2.5	9.36
4500	27	3.2	8.44
5000	30.4	4.1	7.42
5500	34.1	4.8	7.1
6000	37.6	5.9	6.37
6300	39.5	6.3	6.27
Seconds to Plane: 3.88			
Seconds 0-20 MPH: 6.59			

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.