

Yamaha Performance Bulletin

YPB#: PB_SDC_F17CCR_50TLR_7-28-09_SKF

Test Date: 7/28/09



Sundance F17CCR

Length	16' 9"
Beam	6' 4"
Dry Weight (Boat Mfr. Published)	1,070 lbs.
Maximum HP	70 hp
Fuel Capacity	24 gals.
Weight as Tested (Approximate)	1,813 lbs.



Boat Manufactured By:

Sundance • 6131 Sundance Road • Blackshear, GA 31516
912-449-0033 • www.sundanceboats.com

Yamaha 50TLR

Horsepower	50
Displacement	42.6 cu. in.
Weight (Catalog Published)	189 lbs.
Gear Ratio	1.85

Engine Mounting Height

Mounting Hole Position	#2
Anti-Ventilation Plate Height	Even With Bottom

Propeller

Series	Aluminum Series
Diameter/Pitch	11-1/8 x 13
Yamaha Part #	69W-45945-00-EL
Propeller Material	Aluminum

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	93° / 85°
Elevation	101'
Wind Velocity	5-10 MPH

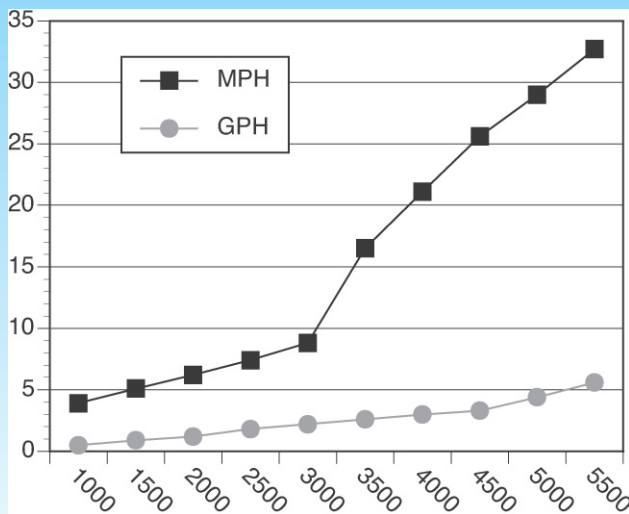
Comments: Test weight includes 1/2 tank of fuel, one battery, safety and test equipment. Fuel consumption data gathered with Yamaha Fuel Management System. Zero-to-20 speed data gathered with Yamaha speedometer. Other speed data gathered with GPS receiver.

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.

Performance Data

RPM	MPH	GPH	MPG
1000	3.9	0.5	7.80
1500	5.1	0.9	5.67
2000	6.2	1.2	5.17
2500	7.4	1.8	4.11
3000	8.8	2.2	4.00
3500	16.5	2.6	6.35
4000	21.1	3.0	7.03
4500	25.6	3.3	7.58
5000	29.0	4.4	6.59
5500	32.7	5.6	5.84

Seconds to Plane **5.08**
Seconds 0-20 MPH **8.27**



Test performed and verified by Yamaha Application Engineers.

For More Information:

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA
For other Performance Bulletins, visit www.yamaha-motor.com.