

Yamaha Performance Bulletin

YPB#: PB_BCB_PumaFTD_VF250LA_10-29-09_BSS

Test Date: 10/29/09



Bass Cat® Puma FTD®

Length	20' 4"
Beam	7' 10"
Dry Weight (Boat Mfr. Published)	1,845 lbs.
Maximum HP	300 hp
Fuel Capacity	52 gals.
Weight as Tested (Approximate)	3,164 lbs.

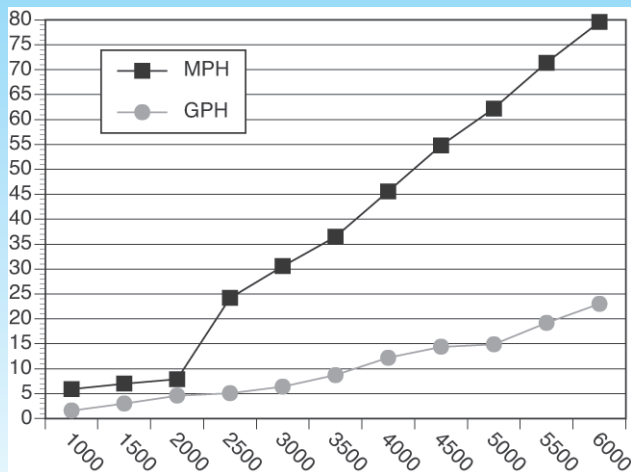


Boat Manufactured By:
Bass Cat Boats • P.O. Drawer 1688 • Mt. Home, AR 72654
870-481-5135 • www.basscat.com

Performance Data

RPM	MPH	GPH	MPG
1000	5.9	1.6	3.69
1500	7.0	3.0	2.33
2000	7.9	4.6	1.72
2500	24.2	5.1	4.75
3000	30.6	6.4	4.78
3500	36.5	8.7	4.20
4000	45.6	12.2	3.74
4500	54.8	14.4	3.81
5000	62.2	14.9	4.18
5500	71.4	19.2	3.72
6000	79.6	23.0	3.46

Seconds to Plane 2.77
Seconds 0-30 MPH 6.34



Test performed and verified by Yamaha Application Engineers.

For More Information:

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Yamaha VF250LA

Horsepower	250
Displacement	254 cu. in.
Weight (Catalog Published)	505 lbs.
Gear Ratio	1.75

Engine Mounting Height

Mounting Hole Position	#2 on Manual Jack Plate
Anti-Ventilation Plate Height	6-7/8" Above Bottom

Propeller

Series	VMAX Series
Diameter/Pitch	15-1/8 x 27
Yamaha Part #	6CB-45970-20-00
Propeller Material	Polished Stainless Steel

Test Conditions

Number of People	2
Air / Water Temperature (Fahrenheit)	63° / 68°
Elevation	541'
Wind Velocity	0-5 MPH

Comments: Test weight includes full tank of fuel, three batteries, bow-mounted trolling motor, 3-bank battery charger, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. 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. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies of their products are for identification purposes only, and are not intended to be an endorsement.