

Boat Manufactured By:



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BLAZER 2800 MAKAIRA

Length	27' 2"
Beam	9' 2"
Dry Weight (Boat Mfr. Pub)	5,800 lbs
Maximum HP	600 hp
Fuel Capacity	135 gal
Weight as Tested	7,643 lbs

XF450XSA2

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	963 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	On Hydraulic Jack Plate

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-3/8 x 21
Yamaha Part #	6GR-45976-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 40 gallons of fuel, 2 batteries, safety and test equipment.

YPB#: PB_BLZ_2800 Makaira_XF450XSA2_4-13_OCC



IMAGE SHOWN WITH

Engine: Yamaha XF450XSA2

Boat: Blazer 2800 Makaira

Configuration: Single

Test Date: 13-Apr-2026



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.6	2.0	2.85
1500	7.7	3.5	2.22
2000	8.9	5.5	1.62
2500	13.2	8.2	1.60
3000	23.1	9.1	2.55
3500	29.2	10.7	2.73
4000	33.0	13.3	2.48
4500	39.9	16.8	2.38
5000	45.9	20.9	2.19
5500	53.0	27.6	1.92
6100	61.6	39.1	1.57
0-30 MPH: 7.86 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.