



XP7

Length	17' 0"
Beam	7' 7"
Dry Weight (Boat Mfr. Pub)	1,050 lbs
Maximum HP	90 hp
Fuel Capacity	18 gal
Weight as Tested	2,005 lbs

VF90LA

Horsepower	90 hp
Induction	EFI/SOHC
Displacement	1.8L
Weight (Estimated)	353 lbs
Gear Ratio	2.33:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Talon SS
Diameter x Pitch	13-1/8 x 20
Yamaha Part #	6N7-45978-00-0
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	50° F / 56° F
Elevation (in feet above sea level)	298"
Wind Velocity	5-10 MPH

COMMENTS

Tested w/ 2 people, 18 gallons of fuel, 3 batteries, 24 volt trolling motor, safety and test equipment

YPB#: PB_XPR_XP7_VF90LA_04_16_2018_ALM



Engine: Yamaha VF90LA

Boat: XP7

Configuration: Single

Test Date: 16-Apr-2018



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	3.9	0.5	7.80
1500	5.6	0.9	6.17
2000	7.0	1.3	5.38
2500	10.1	2.1	4.93
3000	20.1	2.5	8.18
3500	25.3	3.2	8.03
4000	29.7	4.0	7.51
4500	34.1	4.8	7.09
5000	38.7	6.2	6.29
5500	42.9	7.0	6.12
6050	46.8	10.3	4.54
0-20 MPH: 3.88 sec.			

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.