



199 Extrusion Place • Hot Springs, AR

(501) 262-5300

www.xpressboats.com

XPRESS X18DB

Length	18' 10"
Beam	7' 4"
Dry Weight (Boat Mfr. Pub)	990 lbs
Maximum HP	90 hp
Fuel Capacity	6 gal
Weight as Tested	1,849 lbs

VF90LB

Horsepower	90 hp
Induction	EFI/VCT/DOHC
Displacement	1832cc
Weight (Estimated)	353 lbs
Gear Ratio	2.15:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
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PROPELLER(S)

Series	Aftermarket
Diameter x Pitch	13 1/2 x 21
Yamaha Part #	N/A
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	73° F / 70° F
Elevation (in feet above sea level)	299'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 6 gallons of fuel, 1 battery, 2 people, safety and test equipment.

YPB#: PB_XPR_X18_VF90LA_04-21-25_ALM



Engine: Yamaha VF90LB

Boat: Xpress X18DB

Configuration: Single

Test Date: 21-Apr-2025



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.4	0.5	8.57
1500	6.0	0.9	6.44
2000	7.2	1.4	5.25
2500	12.4	2.1	5.95
3000	23.4	2.4	9.70
3500	28.3	3.2	8.70
4000	32.1	4.1	7.75
4500	36.7	5.5	6.72
5000	40.5	6.9	5.89
5500	45.0	9.4	4.77
6050	48.7	10.2	4.77

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.

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