

HONDA MARINE

Performance Report



Bennington Marine

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2024 Bennington 24 LX ESP

Material:	Aluminum
Length:	23'
Beam:	8.5'
Weight w/o Engine:	3900 lbs.
Max HP:	350
Fuel Capacity in Gallons:	54
Transom Height:	25"
Steering:	Hydraulic Power Steering
Jack Plate:	No
Mounting Hole:	#1

Test Conditions

Elevation (ft):	873
Wind Velocity (mph):	3
Air Temperature (°F):	90
Water Conditions:	Calm
Fuel Load in Gallons:	45
Number of People:	3
Test Date	06/19/24

Propeller

Lexor HP3

Material:	Stainless Steel
Diameter/Pitch:	16 x 17
No. of Blades:	3
Part Number:	58130-ZVP-A01
Prop Vent Hole:	NA

Performance Data

RPM	MPH	GPH	MPG	RANGE*
650	3.0	0.6	5.0	243.0
1000	4.6	1.1	4.2	203.2
1500	6.9	2.4	2.9	138.7
2000	9.8	3.5	2.8	137.3
2500	15.9	5.0	3.2	154.5
3000	19.6	6.0	3.3	158.8
3500	26.5	8.6	3.1	150.3
4000	32.4	12.0	2.7	131.8
4500	37.2	16.5	2.3	109.6
5000	42.0	20.2	2.1	101.0
5500	46.3	29.0	1.6	77.5
5850	49.8	32.0	1.6	75.6

Acceleration (0-20 MPH) - 6.2 Seconds

* - Fuel range (Miles) data based on 90% of fuel capacity



Engine

Honda BF350A

Engine Type:	60° V-8 VTEC
Horsepower:	350
Displacement:	5.0L
Operating Range:	5000-6000
Weight:	765
Gear Ratio:	1.79:1
Control Type:	IST

Data presented should be used as a guide. Actual results may vary due to changes in weather, water conditions, elevation and load. Honda reserves the right to change the specifications on this report or it's engines without notice

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