

HONDA MARINE

Performance Report



BRIG
RIGID INTELLIGENT BOATS

BRIG USA

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Franklinton, NC 27525
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2026 Brig Navigator 24

Material:	Fiberglass
Length:	24'
Beam:	9' 3"
Weight w/o Engine:	2558 lbs.
Max HP:	250
Fuel Capacity in Gallons:	90
Transom Height:	25"
Steering:	Hydraulic
Jack Plate:	No
Mounting Hole:	#2

Test Conditions

Elevation (ft):	570
Wind Velocity (mph):	18 - 31
Air Temperature (°F):	86
Water Conditions:	Heavy Chop
Fuel Load in Gallons:	40
Number of People:	3
Test Date	06/03/25

Performance Data

RPM	MPH	GPH	MPG	RANGE*
650	2.1	0.5	4.6	375.7
1000	4.5	0.8	5.5	443.4
1500	6.5	1.5	4.3	349.1
2000	8.3	2.0	4.1	333.2
2500	13.4	3.4	4.0	320.9
3000	20.5	5.0	4.1	332.2
3500	27.1	6.9	3.9	319.9
4000	32.2	9.7	3.3	269.4
4500	37.6	11.3	3.3	268.1
5000	42.8	13.9	3.1	250.0
5500	47.7	16.6	2.9	233.5
5850	51.3	19.3	2.7	215.6

Acceleration (0-20 MPH) - 4.8 Seconds

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



Engine

Honda BF225D

Engine Type:	60° V-6 VTEC
Horsepower:	225
Displacement:	3.6 L
Operating Range:	5000-6000
Weight:	619
Gear Ratio:	2.0:1
Control Type:	IST

Propeller

Solas Lexor

Material:	Stainless Steel
Diameter/Pitch:	15 1/4 x 19
No. of Blades:	3
Part Number:	58133-ZY3-A19LX
Prop Vent Hole:	NA

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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