

HONDA MARINE

Performance Report



BRIG
RIGID INTELLIGENT BOATS

BRIG USA

91 Volks Way
Franklinton, NC 27525
954-692-8335
www.brigusa.com

2025 Brig Eagle 8

Material:	Fiberglass
Length:	26' 3"
Beam:	9' 7"
Weight w/o Engine:	4000 lbs.
Max HP:	350
Fuel Capacity in Gallons:	90
Transom Height:	25"
Steering:	Hydraulic Power Steering
Jack Plate:	No
Mounting Hole:	#3

Test Conditions

Elevation (ft):	570
Wind Velocity (mph):	7
Air Temperature (°F):	41
Water Conditions:	Light Chop
Fuel Load in Gallons:	25
Number of People:	3
Test Date	04/10/25

Performance Data

RPM	MPH	GPH	MPG	RANGE*
650	3.5	0.7	5.3	431.4
1000	5.3	1.2	4.3	346.3
1500	7.7	2.5	3.1	254.1
2000	11.8	3.7	3.2	260.8
2500	19.3	5.3	3.7	296.1
3000	25.3	7.4	3.4	276.0
3500	31.2	8.9	3.5	283.6
4000	36.9	13.5	2.7	221.4
4500	42.1	18.6	2.3	183.4
5000	47.6	23.2	2.1	166.3
5500	52.9	30.8	1.7	139.4
5967	56.6	34.2	1.7	134.1

Acceleration (0-20 MPH) - 4.1 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

Propeller

Lexor HP3

Material:	Stainless Steel
Diameter/Pitch:	16 x 19
No. of Blades:	3
Part Number:	58130-ZVP-003
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

© 2023 American Honda Motor Co., Inc

The best warranty in the business.

Only Honda gives you a full, five years, non-declining warranty.

No strings. No catches. It's that simple.