

# HONDA MARINE

## Performance Report



### Hewes Marine Company

1445 North Hwy  
Colville, WA 99114  
1-800-326-6594  
www.hewescraft.com

### 2024 HewesCraft 290 Adventure

Material:	Aluminum
Length:	29'
Beam:	10'
Weight w/o Engine:	8500 lbs.
Max HP:	700
Fuel Capacity in Gallons:	250
Transom Height:	30"
Steering:	Optimus 360
Jack Plate:	No
Mounting Hole:	#2 #2

### Test Conditions

Elevation (ft):	1,300
Wind Velocity (mph):	2 MPH
Air Temperature (°F):	30
Water Conditions:	Light chop
Fuel Load in Gallons:	50
Number of People:	3 People
Test Date:	3/5/2024

### Propeller

Honda Lexor Plus	
Material:	Stainless Steel
Diameter/Pitch:	16 x 18
No. of Blades:	3
Part Number:	58130-ZVPA-C01
Part Number:	58180-ZVPA-C01
Prop Vent Hole:	NA

### Performance Data

RPM	MPH	GPH	MPG	RANGE*
650	3.9	1.3	3.1	688.93
1000	6.2	2.3	2.7	596.55
1500	8.6	4.6	1.9	418.70
2000	10.9	7.0	1.6	348.82
2500	15.6	11.1	1.4	318.45
3000	20.3	13.8	1.5	332.07
<b>3500</b>	<b>27.1</b>	<b>16.5</b>	<b>1.6</b>	<b>369.33</b>
4000	33.7	22.9	1.5	331.06
4500	38.3	30.7	1.2	280.82
5000	43.0	40.2	1.1	240.73
5500	47.7	48.6	1.0	220.89
6000	52.7	66.8	0.8	177.31
<b>6044</b>	<b>52.7</b>	<b>67.1</b>	<b>0.8</b>	<b>176.73</b>

Acceleration (0-20 MPH) - 4.7 Seconds

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



### Engine

#### Twin Honda BF350A

Engine Type:	60° V-8 VTEC
Horsepower:	350
Displacement:	5.0L
Operating Range:	5000-6000
Weight:	776
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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