



BULLETIN #: PE1016

ENGINE: E135HSLAA

BOAT TYPE: Bay Flats

DATE OF TEST: 1/23/13



Bombardier Recreational Products Inc.  
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### 2013 Hell's Bay Marquesa

BOAT	
<b>2013 Hell's Bay Marquesa</b>	
Material:	Fiberglass
Length:	18' 1"
Beam:	79"
Weight w/o Engine:	695 LBS Dry
Maximum HP:	140 HP
Fuel Capacity:	28 Gallons
Transom Height:	20" Shaft
Steering:	Hydraulic

ENGINE	
<b>2013 Evinrude® 135 HO ETEC®</b>	
Engine Type:	60 degree V6
Horsepower:	Factory Tuned
Displacement:	158 Cu In
Induction:	ETEC DFI
Operating Range:	5300-6000 RPM
Weight:	418 LBS Dry Weight
Gear Ratio:	1.86:1

PROPELLER	
<b>BRP Viper</b>	
Material:	Stainless
Diameter/Pitch:	14 3/4" x 19"
No. of Blades:	3
Part Number:	763918
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	NA
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.3	0.20	11.5	290
1000	4.8	0.60	7.9	200
1500	6.2	1.55	4.0	100
2000	8.0	3.15	2.5	64
<b>2500</b>	<b>22.0</b>	<b>3.25</b>	<b>6.8</b>	<b>170</b>
3000	26.8	4.20	6.4	161
3500	32.1	5.80	5.5	139
4000	37.4	7.15	5.2	132
4500	42.8	8.80	4.9	122
5000	47.6	11.10	4.3	108
5500	52.4	13.15	4.0	100
5725	54.8	14.10	3.9	98

Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	5-9 MPH
Air Temperature:	61° F
Fuel Load:	Full
Weight:	2 Men (460 LBS), Fuel, Safety/Test Gear 1 Battery , Power Pole

PERFORMANCE SUMMARY
Top Speed: <b>54.8 MPH</b>
Best Fuel Efficiency: <b>6.8 MPG with a range of 170 Miles @ 22.0 MPH</b>
Acceleration: <b>1.96 seconds to plane</b>

NOTE: Data may vary due to changes in weather and water conditions, elevation, load and boat bottom conditions, boat, engine and propeller options and conditions, and operator ability. Speed and fuel were calculated by NMEA 2000 I-Command. Test performed and certified by BRP OEM Applications Engineering.

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