



BULLETIN #: PE1011

ENGINE: E115HSLIS

BOAT TYPE: Bay Flats

DATE OF TEST: 10/10/12



Bombardier Recreational Products Inc.
10101 Science Drive
Sturtevant, WI 53177
www.evinrude.com



Hell's Bay Boatworks
1520 Chaffee Drive
Titusville, FL 32780
321-383-8223

www.hellsbayboatworks.com



2013 Hell's Bay Marquesa

BOAT	
2013 Hell's Bay Marquesa	
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	
2010 Evinrude® 115 HO ETEC®	
Engine Type:	60 degree V4
Horsepower:	Factory Tuned
Displacement:	105 Cu In
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	390 LBS Dry Weight
Gear Ratio:	2.00:1

PROPELLER	
BRP Rogue	
Material:	Stainless
Diameter/Pitch:	13 x 19"
No. of Blades:	4
Part Number:	763967
MOUNTING HEIGHT	
Hole Position:	#1
Jack Plate:	NA
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
600	2.6	0.18	14.3	360
1000	4.6	0.42	11.0	277
1500	6.3	0.99	6.4	162
2000	8.2	2.29	3.6	90
2500	17.3	2.91	6.0	150
3000	24.5	3.68	6.7	168
3500	31.0	5.12	6.1	153
4000	35.7	6.74	5.3	134
4500	40.8	8.70	4.7	118
5000	45.1	10.15	4.4	112
5500	48.8	11.13	4.4	110
<i>Range (Miles) Based On 90% Fuel Capacity</i>				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	10-12 MPH
Air Temperature:	82° F
Fuel Load:	Full
Weight:	2 Men, Fuel, Safety/Test Gear

PERFORMANCE SUMMARY
Top Speed: 48.8 MPH
Best Fuel Efficiency: 6.7 MPG with a range of 168 Miles @ 24.5 MPH
Acceleration: 3.31 seconds to plane

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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