

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

**BULLETIN #:** 1106      **ENGINE:** E250LH      **BOAT TYPE:** Pontoon      **DATE OF TEST:** 7/23/2014



BRP US, Inc.  
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Sturtevant, WI 52177  
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*Manitou*

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**2015 Manitou 25 Legacy SRS SHP**

BOAT	
2015 Manitou 25 Legacy SRS SHP	
Material	Aluminum
Length	26' 4"
Beam	8' 6"
Weight w/o Engine	3420 LBS
Maximum HP	300 HP
Fuel Capacity	44 Gallons
Transom Height	25"
Steering	DPS

ENGINE	
2015 Evinrude® E-TEC® G2™ 250 H.O.	
Engine Type	76° V-6
Horsepower	250 HP @ 5750 RPM
Displacement	3.4 Liter
Induction	E-TEC DFI
Operating Range	5400-6000 RPM
Weight	588 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Evinrude® RX4™	
Material	Stainless
Diameter/Pitch	15' x 18"
No. of Blades	4
Part Number	177320
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.56	0.29	8.83	350
1000	5.33	0.73	7.30	289
1500	7.41	1.57	4.73	187
2000	9.77	2.75	3.56	141
<b>2500</b>	<b>15.65</b>	<b>4.13</b>	<b>3.79</b>	<b>150</b>
3000	20.21	6.14	3.29	130
3500	25.37	8.39	3.03	120
4000	30.43	11.37	2.68	106
4500	36.62	14.10	2.60	103
5000	43.52	17.42	2.50	99
5500	48.65	21.48	2.27	90
5725	50.14	22.27	2.25	89

TEST CONDITIONS	
Water Conditions	Medium Chop
Wind Velocity	10 MPH
Air Temperature	85° F
Fuel Load	44 Gallons
Weight	2 Men Plus Test Gear

PERFORMANCE SUMMARY	
Top Speed	50.1 MPH
Best Fuel Efficiency	3.79 MPG For 150 Miles @ 15.65 MPH
Acceleration	3.8 seconds to plane

**Fuel Data Range (Miles) Based On 90% Fuel Capacity**



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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