

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1107 ENGINE: E250XH 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 SES SHP

BOAT	
2015 Manitou 25 SES 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	569 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Evinrude® Rebel™	
Material	Stainless
Diameter/Pitch	15 3/8" x 18"
No. of Blades	3
Part Number	763988
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.60	0.28	9.45	374
1000	5.23	0.66	7.92	314
1500	7.54	1.33	5.67	224
2000	8.46	2.14	3.96	157
2500	12.72	3.53	3.61	143
3000	18.37	5.48	3.36	133
3500	22.05	7.35	3.00	119
4000	25.59	9.63	2.66	105
4500	29.48	11.83	2.49	99
5000	35.32	15.41	2.29	91
5500	44.34	17.17	2.58	102
5925	49.33	22.03	2.24	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	49.3 MPH
Best Fuel Efficiency	3.36 MPG For 133 Miles @ 18.37 MPH
Acceleration	3.7 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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