

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1112 ENGINE: E250XH BOAT TYPE: Offshore DATE OF TEST: 8/27/2014



BRP US, Inc.
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Sturtevant, WI 52177
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2531 Hwy 78 West
Summerville, SC 29483
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2015 Scout 255LXF

BOAT	
2015 Scout 255LXF	
Material	Fiberglass
Length	25' 6"
Beam	8'11"
Weight w/o Engine	4300 LBS
Maximum HP	400 HP
Fuel Capacity	132 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 RPM
Weight	569 LBS Dry Weight
Gear Ratio	1.85:1 (.54)

PROPELLER	
Evinrude® Rebel™	
Material	Stainless
Diameter/Pitch	15' X 19"
No. of Blades	3
Part Number	763990
MOUNTING HEIGHT	
Hole Position	#1
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.40	0.30	8.00	950
1000	5.05	0.80	6.31	750
1500	7.05	1.70	4.15	493
2000	8.40	4.40	1.91	227
2500	10.35	6.60	1.57	186
3000	18.20	7.40	2.46	292
3500	27.35	8.80	3.11	369
4000	35.25	11.25	3.13	372
4500	41.50	13.90	2.99	355
5000	45.60	17.80	2.56	304
5545	50.70	22.25	2.28	271

TEST CONDITIONS	
Water Conditions	calm
Wind Velocity	10 MPH
Air Temperature	90° F
Fuel Load	42 Gallons
Weight	2 Men Plus Test Gear

PERFORMANCE SUMMARY	
Top Speed	50.7 MPH
Best Fuel Efficiency	3.13 MPG @ 35.25 MPH For 372 miles
Acceleration	4.4 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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