

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1114 ENGINE: E250LH BOAT TYPE: Pontoon DATE OF TEST: 6/10/2014



BRP US, Inc.  
10101 Science Drive  
Sturtevant, WI 52177  
[www.evinrude.com](http://www.evinrude.com)

# Tahoe

Avalon & Tahoe Mfg  
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Alma, MI 48801  
800-334-2913  
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2014 Tahoe 27 Vision Entertainer

BOAT	
2014 Tahoe 27 Vision Entertainer	
Material	Aluminum
Length	27'
Beam	8' 6"
Weight w/o Engine	4400 LBS
Maximum HP	300 HP
Fuel Capacity	91 Gallons
Transom Height	20"
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	545 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Evinrude® Rebel™	
Material	Stainless
Diameter/Pitch	15 1/2" x 17"
No. of Blades	3
Part Number	763986
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.38	0.29	8.19	671
1000	4.60	0.68	6.76	553
1500	6.24	1.38	4.52	370
2000	7.32	2.57	2.85	233
2500	9.96	4.37	2.28	187
<b>3000</b>	<b>16.89</b>	<b>5.84</b>	<b>2.89</b>	<b>237</b>
3500	20.24	7.48	2.71	222
4000	24.12	10.10	2.39	196
4500	28.88	12.71	2.27	186
5000	37.39	17.58	2.13	174
5650	44.36	22.77	1.95	160

TEST CONDITIONS	
Water Conditions	Light Chop
Wind Velocity	10 MPH
Air Temperature	80° F
Fuel Load	68 Gallons
Weight	2 Men Plus Test Gear

PERFORMANCE SUMMARY	
Top Speed	44.4 MPH
Best Fuel Efficiency	2.89 MPG For 237 Miles @ 16.89 MPH
Acceleration	3.5 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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