



BULLETIN #: PE969

ENGINE: E250HSLAA

BOAT TYPE: Pontoon

DATE OF TEST: 8/25/12



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

Tahoe

Avalon & Tahoe Mfg
903 Michigan Avenue
Alma, MI 48801
1-989-463-2112

www.avalonpontoons.com



2013 Tahoe C Series RL

BOAT	
2013 Tahoe C Series RL	
Material:	Aluminum
Length:	24'
Beam:	8' 6"
Weight w/o Engine:	3000 Lbs
Maximum HP:	250 HP
Fuel Capacity:	45 Gallons
Transom Height:	20" Shaft
Steering:	Hydraulic/Electric

ENGINE	
2013 Evinrude® 250 HO ETEC®	
Engine Type:	90 Degree V6
Horsepower:	Factory Tuned
Displacement:	3.4 Litre
Induction:	ETEC DFI
Operating Range:	4500-6000 RPM
Weight:	507 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Viper	
Material:	Stainless
Diameter/Pitch:	14 3/4 x 18"
No. of Blades:	3
Part Number:	763916
MOUNTING HEIGHT	
Hole Position:	#1
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.2	0.21	10.4	419
1000	4.8	0.59	8.1	327
1500	7.0	1.41	5.0	201
2000	9.7	2.60	3.7	151
2500	15.4	5.96	2.6	105
3000	19.7	6.86	2.9	116
3500	23.8	8.53	2.8	113
4000	28.3	10.71	2.6	107
4500	33.4	12.99	2.6	104
5000	38.8	17.02	2.3	92
5500	43.5	22.68	1.9	78
5950	48.6	25.18	1.9	78
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	10 MPH
Air Temperature:	80° F
Fuel Load:	1/4 Full
Weight:	2 Men, Fuel, Safety/Test Gear,

PERFORMANCE SUMMARY
Top Speed: 48.6 MPH
Best Fuel Efficiency: 2.9 MPG with a range of 116 Miles @ 19.7 MPH
Acceleration: 3.0 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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