



BULLETIN #: PE946

ENGINE: E150HSLAA

BOAT TYPE: Pontoon

DATE OF TEST: 8/16/12



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

Tahoe

Avalon & Tahoe Mfg
903 Michigan Avenue
Alma, MI 48801
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2013 Tahoe Deco Funship

BOAT	
2013 Tahoe Deco Funship	
Material:	Aluminum
Length:	27'
Beam:	8' 6"
Weight w/o Engine:	4485 Lbs
Maximum HP:	250 HP
Fuel Capacity:	45 Gallons
Transom Height:	20" Shaft
Steering:	Hydraulic/Electric

ENGINE	
2013 Evinrude® 150 ETEC®	
Engine Type:	60° V6
Horsepower:	150 @ 5350 RPM
Displacement:	158.2 Cu In
Induction:	ETEC DFI
Operating Range:	4850-5850 RPM
Weight:	418 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP SSP™	
Material:	Stainless Steel
Diameter/Pitch:	13"
No. of Blades:	3
Part Number:	763960
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.1	0.18	11.9	482
1000	4.6	0.50	9.1	369
1500	6.0	1.12	5.4	217
2000	7.9	1.95	4.1	164
2500	9.9	3.27	3.0	123
3000	14.3	4.55	3.1	127
3500	20.0	6.30	3.2	128
4000	23.1	7.96	2.9	118
4500	26.1	10.65	2.5	99
5000	28.1	13.60	2.1	84
5600	30.4	16.45	1.8	75
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 MPH
Air Temperature:	85° F
Fuel Load:	1/4 Full
Weight:	2 Men, Fuel, Safety/Test Gear,

PERFORMANCE SUMMARY
Top Speed: 30.4 MPH
Best Fuel Efficiency: 3.2 MPG with a range of 128 Miles @ 20.0 MPH
Acceleration: 4.5 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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