



BULLETIN #: PE947

ENGINE: E115DSLAA

BOAT TYPE: Pontoon

DATE OF TEST: 8/16/12



Bombardier Recreational Products Inc.  
10101 Science Drive  
Sturtevant, WI 53177  
[www.evinrude.com](http://www.evinrude.com)

### Tahoe

Avalon & Tahoe Mfg  
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Alma, MI 48801  
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### 2013 Tahoe Vista QL

| BOAT                       |                    |
|----------------------------|--------------------|
| <b>2013 Tahoe Vista QL</b> |                    |
| Material:                  | Aluminum           |
| Length:                    | 24'                |
| Beam:                      | 8' 6"              |
| Weight w/o Engine:         | 2250 Lbs           |
| Maximum HP:                | 135 HP             |
| Fuel Capacity:             | 32 Gallons         |
| Transom Height:            | 20" Shaft          |
| Steering:                  | Hydraulic/Electric |

| ENGINE                          |                    |
|---------------------------------|--------------------|
| <b>2013 Evinrude® 115 ETEC®</b> |                    |
| Engine Type:                    | 60° V4             |
| Horsepower:                     | 115 @ 5750 RPM     |
| Displacement:                   | 105.4 Cu In        |
| Induction:                      | ETEC DFI           |
| Operating Range:                | 5000-6000 RPM      |
| Weight:                         | 370 LBS Dry Weight |
| Gear Ratio:                     | 1.85:1             |

| PROPELLER       |          |
|-----------------|----------|
| <b>BRP</b>      |          |
| Material:       | Aluminum |
| Diameter/Pitch: | 14 x 11" |
| No. of Blades:  | 3        |
| Part Number:    | 763301   |
| MOUNTING HEIGHT |          |
| Hole Position:  | #1       |
| Jack Plate:     | N/A      |
| AV Mounting:    | N/A      |

| PERFORMANCE DATA |            |             |            |            |
|------------------|------------|-------------|------------|------------|
| RPM              | MPH        | GPH         | MPG        | RANGE      |
| 600              | 2.1        | 0.18        | 11.7       | 336        |
| 1000             | 3.2        | 0.29        | 11.2       | 322        |
| 1500             | 5.0        | 0.66        | 7.5        | 216        |
| 2000             | 6.7        | 1.09        | 6.2        | 177        |
| <b>2500</b>      | <b>8.7</b> | <b>1.75</b> | <b>5.0</b> | <b>143</b> |
| 3000             | 10.9       | 2.48        | 4.4        | 126        |
| 3500             | 14.5       | 4.52        | 3.2        | 92         |
| 4000             | 16.8       | 5.97        | 2.8        | 81         |
| 4500             | 18.7       | 6.93        | 2.7        | 78         |
| 5000             | 21.2       | 8.03        | 2.6        | 76         |
| 5500             | 23.2       | 9.48        | 2.4        | 70         |
| 5775             | 24.4       | 10.40       | 2.3        | 68         |

*Range (Miles) Based On 90% Fuel Capacity*

| TEST CONDITIONS   |                                |
|-------------------|--------------------------------|
| Water Conditions: | Light 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:            | <b>24.4 MPH</b>                                    |
| Best Fuel Efficiency: | <b>5.0 MPG with a range of 143 Miles @ 8.7 MPH</b> |
| Acceleration:         | <b>3.5 seconds to plane</b>                        |

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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