

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1133  
ENGINE 1: E300XUABA

BOAT TYPE: Bay-Flats

DATE OF TEST: 1/14/2015



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



Crevalle Boats  
1520 Industrial Drive  
Wildwood, FL 34785  
352-400-4222  
[www.crevalleboats.com](http://www.crevalleboats.com)

2015 Crevalle 25 Bay

| BOAT                 |            |
|----------------------|------------|
| 2015 Crevalle 25 Bay |            |
| Material             | Fiberglass |
| Hull Length          | 25'6"      |
| Beam                 | 8'6"       |
| Weight w/o Engine    | 3100 LBS   |
| Maximum HP           | 300 HP     |
| Fuel Capacity        | 83 Gallons |
| Transom Height       | 25"        |
| Steering             | DPS        |

| ENGINE                      |                    |
|-----------------------------|--------------------|
| Evinrude® E-TEC® G2™ 300 HP |                    |
| Engine Type                 | 74° V-6            |
| Horsepower                  | 300                |
| Displacement                | 3.4L               |
| Induction                   | E-TEC DI           |
| Operating Range             | 5400-6000 RPM      |
| Weight                      | 569 LBS Dry Weight |
| Gear Ratio                  | 1.85:1             |

| PROPELLER       |           |
|-----------------|-----------|
| Evinrude® RX4™  |           |
| Material        | Stainless |
| Diameter/Pitch  | 15" x 20" |
| No. of Blades   | 4         |
| Part Number     | 177322    |
| MOUNTING HEIGHT |           |
| Hole Position   | #1        |
| Jack Plate      | Yes       |
| AV Mounting     | N/A       |

| PERFORMANCE DATA |       |       |      |       |
|------------------|-------|-------|------|-------|
| RPM              | MPH   | GPH   | MPG  | RANGE |
| 500              | 2.75  | 0.30  | 9.17 | 685   |
| 1000             | 5.75  | 0.80  | 7.19 | 537   |
| 1500             | 7.65  | 2.00  | 3.83 | 286   |
| 2000             | 9.70  | 4.70  | 2.06 | 154   |
| 2500             | 12.05 | 5.60  | 2.15 | 161   |
| 3000             | 21.80 | 6.65  | 3.28 | 245   |
| 3500             | 32.35 | 9.80  | 3.30 | 247   |
| 4000             | 38.30 | 12.65 | 3.03 | 226   |
| 4500             | 43.50 | 15.35 | 2.83 | 212   |
| 5000             | 48.95 | 19.10 | 2.56 | 191   |
| 5500             | 54.45 | 24.40 | 2.23 | 167   |
| 5600             | 55.50 | 24.40 | 2.27 | 170   |

| TEST CONDITIONS  |                      |
|------------------|----------------------|
| Water Conditions | Calm                 |
| Wind Velocity    | 5 MPH                |
| Air Temperature  | 60° F                |
| Fuel Load        | 25 Gallons           |
| Weight           | 2 Men Plus Test Gear |

| PERFORMANCE SUMMARY  |                                    |
|----------------------|------------------------------------|
| Top Speed            | 55.5 MPH                           |
| Best Fuel Efficiency | 3.30 MPG For 247 Miles @ 32.35 MPH |
| Acceleration         | 3.2 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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