

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1275
ENGINE 1: E250XH

BOAT TYPE: Pontoon

DATE OF TEST: 11/8/2017



BRP US, Inc.
10101 Science Drive
Sturtevant, WI 52177
www.evinrude.com

LANDAU

Landau
2000 Evergreen Parkway
Lebanon, MO 65536
417-532-9126
www.landauboats.com

BOAT

Landau Sport Cruise Fun Deck

| | |
|-------------------|-----------------------|
| Material | Aluminum |
| Length | 17'- (21" X 25" Logs) |
| Beam | 8' 5" |
| Weight w/o Engine | 5000 LBS |
| Maximum HP | 250 HP |
| Fuel Capacity | 46 Gallons |
| Transom Height | 25" |
| Steering | DPS |

ENGINE

Evinrude® E-TEC® G2™ 250H.O.

| | |
|-----------------|--------------------|
| Engine Type | 74° V-6 |
| Horsepower | 250 H.O. |
| Displacement | 3.4 Litre |
| Induction | E-Tec DFI |
| Operating Range | 5500-6000 RPM |
| Weight | 558 LBS Dry Weight |
| Gear Ratio | 1.85:1 |

PROPELLER

VIPER™

| Material | Stainless |
|-----------------|-------------|
| Diameter/Pitch | 14 3/4 X 17 |
| No. of Blades | 3 |
| Part Number | 763914 |
| Prop Vent Hole | NA |
| MOUNTING HEIGHT | |
| Hole Position | #2 |
| Jack Plate | No |
| AV Mounting | 0 |

PERFORMANCE DATA

| RPM | MPH | GPH | MPG | RANGE |
|------|-------|-------|------|-------|
| 500 | 2.00 | 0.27 | 7.41 | 307 |
| 1000 | 4.00 | 0.70 | 5.71 | 237 |
| 1500 | 6.50 | 1.50 | 4.33 | 179 |
| 2000 | 9.25 | 2.50 | 3.70 | 153 |
| 2500 | 12.00 | 3.70 | 3.24 | 134 |
| 3000 | 15.75 | 5.70 | 2.76 | 114 |
| 3500 | 19.50 | 7.00 | 2.79 | 115 |
| 4000 | 23.00 | 8.90 | 2.58 | 107 |
| 4500 | 25.50 | 11.50 | 2.22 | 92 |
| 5000 | 30.00 | 14.50 | 2.07 | 86 |
| 5500 | 36.50 | 18.25 | 2.00 | 83 |
| 5775 | 43.25 | 23.40 | 1.85 | 77 |

TEST CONDITIONS

| | |
|------------------|------------|
| Water Conditions | Lite Chop |
| Wind Velocity | 8 MPN MPH |
| Air Temperature | 46° F |
| Fuel Load | 45 Gallons |
| Weight | 6208 |

PERFORMANCE SUMMARY

| | |
|----------------------|------------------------------------|
| Top Speed | 43.3 MPH |
| Best Fuel Efficiency | 2.79 MPG For 115 Miles @ 19.50 MPH |
| Zero to 20 mph | |

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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