

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1146  
ENGINE 1: E250LH

BOAT TYPE: Pontoon

DATE OF TEST: 4/28/2015



BRP US, Inc.  
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2015 Premier 250 Sunsation

### BOAT

#### 2015 Premier 250 Sunsation

Material	Aluminum
Length	25' 5"
Beam	8' 6"
Weight w/o Engine	2800 LBS
Maximum HP	300 HP
Fuel Capacity	47 Gallons
Transom Height	20"
Steering	DPS

### ENGINE

#### Evinrude® E-TEC™ G2™ 250 H.O.

Engine Type	74° V-6
Horsepower	250 H.O.
Displacement	3.4 Liter
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	537 LBS Dry Weight
Gear Ratio	1.85:1

### PROPELLER

#### Evinrude® Rebel™

Material	Stainless
Diameter/Pitch	15 3/8" x 18"
No. of Blades	3
Part Number	763988

### MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	N/A

### PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.50	0.30	8.33	353
1000	5.00	0.70	7.14	302
1500	7.00	1.35	5.19	219
2000	10.50	2.45	4.29	181
2500	14.50	3.80	3.82	161
3000	19.50	5.50	3.55	150
3500	23.00	7.55	3.05	129
4000	28.00	9.55	2.93	124
4500	34.00	12.15	2.80	118
5000	40.00	15.75	2.54	107
5500	45.00	21.05	2.14	90
5750	47.00	22.10	2.13	90

### TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	10 MPH
Air Temperature	65° F
Fuel Load	30 Gallons
Weight	3 men Plus Test Gear

### PERFORMANCE SUMMARY

Top Speed	47 MPH
Best Fuel Efficiency	3.55 MPG For 150 Miles @ 19.50 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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