

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1132  
ENGINE 1: E300XUABA

BOAT TYPE: Offshore

DATE OF TEST: 2/11/2015



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



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2015 Dusky 252 Tournament

### BOAT

#### 2015 Dusky 252 Tournament

Material	Fiberglass
Length	25'2"
Beam	8'5"
Weight w/o Engine	3700 LBS
Maximum HP	350 HP
Fuel Capacity	100 Gallons
Transom Height	25"
Steering	DPS

### ENGINE

#### Evinrude® E-TEC® G2™ 300 HP

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

### PROPELLER

#### Evinrude® Rebel™

Material	Stainless
Diameter/Pitch	15 3/4" X 18"
No. of Blades	3
Part Number	763988

### MOUNTING HEIGHT

Hole Position	#4
Jack Plate	No
AV Mounting	N/A

### PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.95	0.30	9.83	885
1000	5.50	0.70	7.86	707
1500	7.35	1.65	4.45	401
2000	8.95	3.95	2.27	204
2500	11.70	5.75	2.03	183
3000	18.25	6.65	2.74	247
3500	28.15	7.95	3.54	319
4000	33.70	9.90	3.40	306
4500	39.10	12.65	3.09	278
5000	43.05	16.15	2.67	240
5500	48.65	21.40	2.27	205
5605	49.55	24.35	2.03	183

### TEST CONDITIONS

Water Conditions	Medium Chop
Wind Velocity	10 MPH
Air Temperature	75° F
Fuel Load	Gallons
Weight	2 Men Plus Test Gear

### PERFORMANCE SUMMARY

Top Speed	49.6 MPH
Best Fuel Efficiency	3.54 MPG For 319 Miles @ 28.15 MPH
Acceleration	5.1 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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