

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1150  
ENGINE 1: E300ZUABA

BOAT TYPE: Offshore

DATE OF TEST: 7/21/2015



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

### Wooldridge Boats

Wooldridge Boats  
1303 South 96th Street  
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[www.wooldridgeboats.com](http://www.wooldridgeboats.com)

2015 Wooldridge 27 SS Pilot House

#### BOAT

##### 2015 Wooldridge 27 SS Pilot House

Material	Aluminum
Length	27' 10"
Beam	8' 6"
Weight w/o Engine	7000 LBS
Maximum HP	300 HP
Fuel Capacity	150 Gallons
Transom Height	30"
Steering	DPS

#### ENGINE

##### Evinrude E-TEC G2 300 HP

Engine Type	74° V-6
Horsepower	300
Displacement	3.4 Liters
Induction	E-TEC DI
Operating Range	5400 to 6000 RPM
Weight	580 LBS Dry Weight
Gear Ratio	1.85:1

#### PROPELLER

##### Evinrude® Viper™

Material	Stainless
Diameter/Pitch	14.75" X 19"
No. of Blades	3
Part Number	763918

#### MOUNTING HEIGHT

Hole Position	#3
Jack Plate	No
AV Mounting	N/A

#### PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	3.55	0.30	11.83	1598
1000	4.90	0.70	7.00	945
1500	6.90	1.40	4.93	665
2000	8.90	2.60	3.42	462
2500	11.20	5.00	2.24	302
3000	15.05	6.55	2.30	310
3500	20.70	8.00	2.59	349
4000	26.35	10.00	2.64	356
4500	33.15	12.55	2.64	357
5000	38.10	16.15	2.36	318
5500	43.50	22.10	1.97	266
5600	44.15	23.90	1.85	249

#### TEST CONDITIONS

Water Conditions	Calm
Wind Velocity	1 MPH
Air Temperature	75° F
Fuel Load	25 Gallons
Weight	Two adults and test gear

#### PERFORMANCE SUMMARY

Top Speed	44.2 MPH
Best Fuel Efficiency	2.64 MPG For 357 Miles @ 33.15 MPH
Acceleration	3.7 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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