

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1160
ENGINE 1: E300LU

BOAT TYPE: Pontoon

DATE OF TEST: 7/13/2015



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

Manitou

Triton Industries
7800 Northport Drive
Lansing, MI 48917
800-999-9788
www.manitoupontoonboats.com

2016 Manitou 25 SES Entertainer SHP

BOAT

2016 Manitou 25 SES Entertainer SHP

Material	Aluminum
Length	26' 4"
Beam	8' 6"
Weight w/o Engine	3420 LBS
Maximum HP	300 HP
Fuel Capacity	44 Gallons
Transom Height	20"
Steering	DPS

ENGINE

Evinrude® E-TEC® G2™ 300 HP

Engine Type	74° V-6
Horsepower	300
Displacement	3.4 Liter
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 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	#1
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.70	0.26	10.38	411
1000	5.12	0.63	8.13	322
1500	7.38	1.38	5.34	212
2000	9.46	2.51	3.77	149
2500	15.75	3.84	4.10	162
3000	20.31	5.69	3.57	141
3500	24.22	7.38	3.28	130
4000	30.59	9.94	3.08	122
4500	37.03	12.02	3.08	122
5000	42.91	15.49	2.77	110
5500	48.20	18.51	2.60	103
5850	50.95	23.32	2.18	87

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	5 MPH
Air Temperature	85° F
Fuel Load	35 Gallons
Weight	2 Men Plus Test Gear

PERFORMANCE SUMMARY

Top Speed	50.9 MPH
Best Fuel Efficiency	3.57 MPG For 141 Miles @ 20.31 MPH
Acceleration	3.9 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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