

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: ENGINE 1: E300AXCA Engine 2: E300AXUAG BOAT TYPE: Pontoon DATE OF TEST: 7/30/2017



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

Manitou®

PONTOON BOATS

Triton Industries
16020 S. Lowell Road
Lansing, MI 48906
1-800-999-9788
www.manitoupontoonboats.com

2018 Manitou 25 RFXW SHP Dual

BOAT

2018 Manitou 25 RFXW SHP Dual

Material	Aluminum
Length	26' 8"
Beam	8' 6"
Weight w/o Engine	4160 LBS
Maximum HP	600 HP
Fuel Capacity	90 Gallons
Transom Height	25"
Steering	I Dock

ENGINE

Twin Evinrude 300 HP G2

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

PROPELLER

BRP Rebel™

Material	Stainless
Diameter/Pitch	14 3/4" X 23"
No. of Blades	3
Part Number	763998/763999
Prop Vent Hole	NA

MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	25

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	3.00	0.50	6.00	486
1000	6.00	1.25	4.80	389
1500	9.00	3.35	2.69	218
2000	17.00	5.65	3.01	244
2500	25.00	10.20	2.45	199
3000	31.50	13.25	2.38	193
3500	38.00	16.40	2.32	188
4000	44.00	21.55	2.04	165
4500	51.50	27.35	1.88	153
5000	58.00	34.55	1.68	136
5650	65.00	39.50	1.65	133

TEST CONDITIONS

Water Conditions	Medium Chop
Wind Velocity	10 MPH
Air Temperature	85° F
Fuel Load	75 Gallons
Weight	2 Men Plus Test Gear

PERFORMANCE SUMMARY

Top Speed	65 MPH
Best Fuel Efficiency	2.38 MPG For 193 Miles @ 31.50 MPH
Acceleration	3.6 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.

© 2015 BRP US Inc. All rights reserved. ™ ® and the BPR logo are Trademarks and Registered Trademarks of Bombardier Recreational Products Inc. or its affiliates.

EVINRUDE

