

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1265  
ENGINE 1: E300AXC

Engine 2: E300AX

BOAT TYPE: Pontoon

DATE OF TEST: 7/30/2017



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*Manitou*

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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

#### Evinrude® E--TEC® G2 300

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

#### 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.

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**EVINRUDE**

