

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1336 BOAT TYPE: Pontoon DATE OF TEST: 9/21/2019
 ENGINE 1: H300GXC Engine 2: H300IXA



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

Manitou

Manitou
 16020 S Lowell Rd.
 Lansing, MI 48906
 517-322-3822
www.manitoupontoonboats.com

2020 Manitou X-plode 25 Dual

BOAT	
2020 Manitou X-plode 25 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® 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	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
RX3™	
Material	Stainless Steel
Diameter/Pitch	15 ½ in x 23 in
No. of Blades	3
Part Number	177379-177378
Prop Vent Hole	Closed

MOUNTING HEIGHT	
Hole Position	#2 #2
Jack Plate	None

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.20	0.60	5.33	432
1000	6.35	1.50	4.23	343
1500	9.35	3.90	2.40	194
2000	17.40	7.80	2.23	181
2500	24.45	10.70	2.29	185
3000	31.75	12.90	2.46	199
3500	37.65	16.50	2.28	185
4000	44.45	22.30	1.99	161
4500	50.70	26.60	1.91	154
5000	56.40	35.20	1.60	130
5500	62.50	47.40	1.32	107
5700	63.15	47.40	1.33	108

Fuel Data Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions	Slight Chop - 1' to 4'
Wind Velocity	15 MPH
Air Temperature	71 ° F
Fuel Load	85 Gallons
Weight	2 men & test gear

PERFORMANCE SUMMARY	
Top Speed	63.2 MPH
Best Fuel Efficiency	2.46 MPG For 199 Miles @ 31.75 MPH
Acceleration	Zero to 20 MPH 4.29 Seconds



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 Gauges. Test performed and certified by BRP OEM Applications Engineering.

© 2019 BRP US Inc. All rights reserved. ™ ® and the BPR logo are Trademarks and Registered Trademarks of Bombardier Recreational Products Inc. or its affiliates.

EVINRUDE