

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1333      BOAT TYPE: Pontoon      DATE OF TEST: 9/21/2019  
 ENGINE 1: H300GXC      Engine 2: H300IXA



BRP US, Inc.  
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 Sturtevant, WI 52177  
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*Manitou*

Manitou  
 16020 S Lowell Rd.  
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 517-322-3822  
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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	
RX4™	
Material	Stainless Steel
Diameter/Pitch	15 in x 22 in
No. of Blades	4
Part Number	177325-177324
Prop Vent Hole	Closed
MOUNTING HEIGHT	
Hole Position	#2 #2
Jack Plate	None

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.05	0.60	5.08	412
1000	6.05	1.50	4.03	327
1500	8.60	3.90	2.21	179
2000	16.70	7.80	2.14	173
2500	22.10	10.10	2.19	177
3000	28.00	12.60	2.22	180
3500	36.50	17.00	2.15	174
4000	42.35	22.00	1.93	156
4500	49.00	27.40	1.79	145
5000	54.50	33.30	1.64	133
5500	60.65	42.60	1.42	115
5675	61.45	47.30	1.30	105

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	61.5 MPH
Best Fuel Efficiency	2.22 MPG For 180 Miles @ 28.00 MPH
Acceleration	Zero to 20 MPH 4.17 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.

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