

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1272

BOAT TYPE: Pontoon

DATE OF TEST: 6/1/2016

ENGINE 1: C150PX

Engine 2: C150PXC



BRP US, Inc.  
10101 Science Drive  
Sturtevant, WI 52177  
[www.evinrude.com](http://www.evinrude.com)

*Manitou*

Triton Industries, Inc.  
1620 S. Lowell Rd.  
Lansing, MI 48906  
517-322-3822  
[www.manitoupontoonboats.com](http://www.manitoupontoonboats.com)

2017 Manitou 25 X-Plode XT

BOAT	
2017 Manitou 25 X-Plode XT	
Material	Aluminum
Length	26' 4"
Beam	8' 6"
Weight w/o Engine	3620 LBS
Maximum HP	600 HP
Fuel Capacity	90 Gallons
Transom Height	25"
Steering	1 Dock

ENGINE	
Evinrude® E-TEC® G2™ Twin 150 H.O.	
Engine Type	66° V-6
Horsepower	150 H.O.
Displacement	2.7 Litre
Induction	ETEC DI
Operating Range	5000-6000 RPM
Weight	175/12 LBS Dry Weight
Gear Ratio	2.17:1

PROPELLER	
Rebel TBX™	
Material	Stainless
Diameter/Pitch	14 7/8 x 22
No. of Blades	3
Part Number	763996/763997
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	0.40	7.50	608
1000	5.00	1.00	5.00	405
1500	6.50	2.25	2.89	234
2000	11.00	4.15	2.65	215
2500	18.00	5.75	3.13	254
3000	24.50	8.50	2.88	233
3500	30.00	10.95	2.74	222
4000	36.50	14.80	2.47	200
4500	42.00	18.50	2.27	184
5000	46.00	21.35	2.15	175
5400	49.50	24.10	2.05	166

TEST CONDITIONS	
Water Conditions	Medium Chop
Wind Velocity	10 MPH
Air Temperature	90° F
Fuel Load	90 Gallons
Weight	2 Men Plus Test Gear

PERFORMANCE SUMMARY	
Top Speed	49.5 MPH
Best Fuel Efficiency	2.88 MPG For 233 Miles @ 24.50 MPH
Acceleration	

### 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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