

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1201
ENGINE 1: E250XH

BOAT TYPE: Pontoon

DATE OF TEST: 6/17/2016



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

Manitou

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

2016 MANITOU 25 LEGACY SHP

BOAT	
2016 MANITOU 25 LEGACY SHP	
Material	Aluminum
Length	26' 4"
Beam	8' 6"
Weight w/o Engine	3420 LBS
Maximum HP	300 HP
Fuel Capacity	44 Gallons
Transom Height	25"
Steering	DPS

ENGINE	
Evinrude® E-TEC® G2™ 250 H.O.	
Engine Type	74° V-6
Horsepower	250 H.O.
Displacement	210 cu in / 3.4L
Induction	E-TEC® D.I.
Operating Range	5400 to 6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Rebel™	
Material	Stainless
Diameter/Pitch	15.5" / 17"
No. of Blades	3
Part Number	763986
Prop Vent Hole	NA
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.00	0.30	10.00	396
1000	4.50	0.70	6.43	255
1500	7.00	1.40	5.00	198
2000	8.00	2.40	3.33	132
2500	15.00	3.65	4.11	163
3000	19.00	5.30	3.58	142
3500	23.00	7.25	3.17	126
4000	26.50	9.10	2.91	115
4500	34.00	11.50	2.96	117
5000	38.00	14.75	2.58	102
5500	43.50	17.55	2.48	98
5950	47.50	22.10	2.15	85

TEST CONDITIONS	
Water Conditions	Heavy Chop
Wind Velocity	Not Available
Air Temperature	85° F
Fuel Load	6 Gallons
Weight	2 Adults/safety equipment

PERFORMANCE SUMMARY	
Top Speed	47.5 MPH
Best Fuel Efficiency	3.58 MPG For 142 Miles @ 19.00 MPH
Acceleration	4.4 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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