

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1163

BOAT TYPE: Pontoon

DATE OF TEST: 10/29/2015

ENGINE 1: E250XH



BRP US, Inc.
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Sturtevant, WI 52177
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2016 Marker One ML4

BOAT

2016 Marker One ML4

Material	Fiberglass
Length	24' 10"
Beam	8' 6"
Weight w/o Engine	4042 LBS
Maximum HP	300 HP
Fuel Capacity	55 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
Induction	E-TEC DI
Operating Range	5400-6000 RPM RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER

BRP Rebel™

Material	Stainless
Diameter/Pitch	15.5"X17"
No. of Blades	3
Part Number	763986

MOUNTING HEIGHT

Hole Position	#3
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.30	0.30	7.67	380
1000	4.45	0.70	6.36	315
1500	6.65	1.45	4.59	227
2000	8.60	2.75	3.13	155
2500	11.70	5.25	2.23	110
3000	16.15	6.35	2.54	126
3500	20.75	8.05	2.58	128
4000	24.10	10.65	2.26	112
4500	28.45	13.75	2.07	102
5000	37.50	17.30	2.17	107
5500	43.40	20.50	2.12	105
5755	45.40	22.35	2.03	101

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	SE 4-6 MPH MPH
Air Temperature	63 F° F
Fuel Load	55 Gallons
Weight	5640

PERFORMANCE SUMMARY

Top Speed	45.4 MPH
Best Fuel Efficiency	2.58 MPG For 128 Miles @ 20.75 MPH
Acceleration	3.9 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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