

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1164
ENGINE 1: E300XU

BOAT TYPE: Pontoon

DATE OF TEST: 10/29/2015



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 & F	4042 LBS
Maximum HP	300 HP
Fuel Capacity	55 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Evinrude® E-TEC® G2™ 300 HP

Engine Type	74° V-6
Horsepower	300
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	2.65	0.30	8.83	437
1000	4.40	0.75	5.87	290
1500	6.80	1.50	4.53	224
2000	9.10	4.00	2.28	113
2500	12.00	5.45	2.20	109
3000	15.70	6.65	2.36	117
3500	20.50	8.35	2.46	122
4000	24.30	10.75	2.26	112
4500	28.65	14.75	1.94	96
5000	38.00	18.50	2.05	102
5500	43.80	21.55	2.03	101
5795	45.80	24.05	1.90	94

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	45.8 MPH
Best Fuel Efficiency	2.46 MPG For 122 Miles @ 20.50 MPH
Acceleration	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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