

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1124 **ENGINE:** E65GNL **BOAT TYPE:** Pontoon **DATE OF TEST:** 7/7/2014



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2015 Misty Harbor Explorer 1880 CF

BOAT

2015 Misty Harbor Explorer 1880 CF

Material	Aluminum
Length	18'
Beam	8'
Weight w/o Engine	1080 LBS
Maximum HP	75 HP
Fuel Capacity	6 Gallons
Transom Height	20"
Steering	Cable

ENGINE

2015 Evinrude® E-TEC® Pontoon Series™ 65 HP

Engine Type	Inline 3 Cylinder
Horsepower	65 HP
Displacement	79.1cu in / 1295cc
Induction	E-TEC DFI
Operating Range	5000-5500 RPM
Weight	320 LBS Dry Weight
Gear Ratio	2.36:1

PROPELLER

Evinrude® Aluminum™

Material	Aluminum
Diameter/Pitch	13.75x13
No. of Blades	3
Part Number	765181

MOUNTING HEIGHT

Hole Position	#1
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
750	1.95	0.10	19.50	105
1000	2.75	0.10	27.50	149
1500	4.55	0.50	9.10	49
2000	5.95	0.70	8.50	46
2500	7.80	1.20	6.50	35
3000	10.10	2.05	4.93	27
3500	13.20	2.80	4.71	25
4000	15.35	3.25	4.72	26
4500	18.15	4.45	4.08	22
5000	20.45	5.10	4.01	22
5500	22.70	6.20	3.66	20

TEST CONDITIONS

Water Conditions	Slight chop
Wind Velocity	5 MPH
Air Temperature	80° F
Fuel Load	3 Gallons
Weight	2 men & test gear

PERFORMANCE SUMMARY

Top Speed	22.7 MPH
Best Fuel Efficiency	4.93 MPG For 27 Miles @ 10.10 MPH
Acceleration	5 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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