

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1145
ENGINE 1: E150HGXABB

BOAT TYPE: Aluminum

DATE OF TEST: 7/21/2015



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

ALUMACRAFT

Alumacraft Boats
315 W. Saint Julien Street
St. Peter, MN 56082
1-507-931-1050
www.alumacraft.com

2016 Alumacraft T-Pro 185 Sport

BOAT

2016 Alumacraft T-Pro 185 Sport

Material	Aluminum
Length	18' 3"
Beam	97"
Weight w/o Engine	1680 LBS
Maximum HP	175 HP
Fuel Capacity	34 Gallons
Transom Height	25"
Steering	Hydraulic

ENGINE

Evinrude® E-TEC® 150 H.O.

Engine Type	60° V-6
Horsepower	150 H.O.
Displacement	2.6 L
Induction	E-TEC DI
Operating Range	5300-6000 RPM
Weight	433 LBS Dry Weight
Gear Ratio	1.86:1

PROPELLER

Evinrude® Viper™

Material	Stainless
Diameter/Pitch	14 3/4" x 17"
No. of Blades	3
Part Number	763914

MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.47	0.22	11.20	343
1000	4.84	0.50	9.68	296
1500	6.64	1.25	5.31	163
2000	7.88	2.61	3.02	92
2500	17.65	3.49	5.06	155
3000	22.98	4.62	4.97	152
3500	28.11	6.04	4.66	143
4000	33.39	7.84	4.26	130
4500	38.29	10.39	3.69	113
5000	42.51	12.97	3.28	100
5500	46.45	15.29	3.04	93

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	10 MPH
Air Temperature	85° F
Fuel Load	28 Gallons
Weight	1 Man Plus Test Gear

PERFORMANCE SUMMARY

Top Speed	46.4 MPH
Best Fuel Efficiency	4.97 MPG For 152 Miles @ 22.98 MPH
Acceleration	3.1 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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