

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1185
ENGINE 1: E150DPX

BOAT TYPE: Inflatable / Rigid
Hull

DATE OF TEST: 2/10/2016



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SEALEGS®
BE AMPHIBIOUS

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2016 Sealegs 7.1M Sport Rib

BOAT

2016 Sealegs 7.1M Sport Rib

Material	Aluminum
Length	23' 5"
Beam	8' 6"
Weight w/o Engine	3065 LBS
Maximum HP	150 HP
Fuel Capacity	47 Gallons
Transom Height	25"
Steering	Hydraulic/Electric

ENGINE

Evinrude® E-TEC® 150 HP

Engine Type	60° V-6
Horsepower	150
Displacement	2.6 liter
Induction	E-TEC D.I.
Operating Range	5300-6000 RPM
Weight	418 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER

BRP VIPER™

Material	Stainless
Diameter/Pitch	14-3/4" X 17"
No. of Blades	3
Part Number	763914
Prop Vent Hole	NA

MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.38	0.15	15.83	670
1000	4.90	0.55	8.91	377
1500	6.60	1.20	5.50	233
2000	7.80	2.40	3.25	137
2500	11.45	4.25	2.69	114
3000	17.00	5.40	3.15	133
3500	23.85	6.30	3.79	160
4000	30.55	7.85	3.89	165
4500	34.90	9.95	3.51	148
5000	39.80	13.15	3.03	128
5500	44.05	15.65	2.81	119

TEST CONDITIONS

Water Conditions	medium chop
Wind Velocity	7 MPH
Air Temperature	58° F
Fuel Load	35 Gallons
Weight	2 men & safety gear

PERFORMANCE SUMMARY

Top Speed	44.1 MPH
Best Fuel Efficiency	3.89 MPG For 165 Miles @ 30.55 MPH
Acceleration	3.8 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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