

BULLETIN#: PE934

ENGINE: E150DPXAA

BOAT TYPE: Aluminum

DATE OF TEST: 8/1/12



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2013 Starweld 2000 PRO

BOAT	
2013 Starweld 2000 PRO	
Material:	aluminum
Length:	19' 6"
Beam:	97"
Dry Weight	1500 lbs
Maximum HP:	175
Fuel Capacity:	37 gallons
Transom Height:	25"
Steering:	Hydraulic

ENGINE	
2013 Evinrude E150DPX	
Engine Type:	60 Degree V6
Horsepower:	150 @ 5350 RPM
Displacement:	158 Cu In
Induction:	ETEC DFI
Operating Range:	4850-5850 RPM
Weight:	433 lbs
Gear Ratio:	1.85:1

PROPELLER	
BRP VIPER™	
Material:	Stainless
Diameter/Pitch:	14 3/4 x 18"
No. of Blades:	3
Part Number:	763916
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
Motor Height	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.5	0.18	13.9	463
1000	5.3	0.63	8.4	280
1500	7.0	1.34	5.2	174
2000	10.0	2.59	3.9	129
2500	18.9	3.71	5.1	170
3000	25.8	4.71	5.5	182
3500	31.9	6.38	5.0	167
4000	36.3	8.12	4.5	149
4500	40.3	10.47	3.8	128
5000	45.1	12.90	3.5	116
5500	48.8	15.23	3.2	107
5650	49.4	15.28	3.2	108

Fuel Data Based on Single Engine. Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	5 mph
Air Temperature:	85 Degrees
Fuel Load:	Full
Weight:	1 Man (550 lbs.), Fuel, test & safety gear

PERFORMANCE SUMMARY
Top Speed: 49.4 MPH
Best Fuel Efficiency: 123 Miles @ 5.5 MPG @ 25.8 MPH
Acceleration: 2.5 seconds to plane

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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