



BULLETIN #: PE943

ENGINE: E150DPXAA

BOAT TYPE: Runabout

DATE OF TEST: 7/10/12



Bombardier Recreational Products Inc.  
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Sturtevant, WI 53177  
[www.evinrude.com](http://www.evinrude.com)



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### 2013 Larson FX 1750 DC

BOAT	
<b>2013 Larson FX 1750 DC</b>	
Material:	Fiberglass
Length:	17' 5"
Beam:	8'
Weight w/o Engine:	1700 LBS Dry
Maximum HP:	150 HP
Fuel Capacity:	23 Gallons
Transom Height:	25" Shaft
Steering:	Hydraulic

ENGINE	
<b>2013 Evinrude® 150 HP ETEC®</b>	
Engine Type:	60 Degree V6
Horsepower:	150 HP @ 5350 RPM
Displacement:	158.2 Cu In
Induction:	ETEC DFI
Operating Range:	4850-5850 RPM
Weight:	433 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
<b>BRP</b>	
Material:	Aluminum
Diameter/Pitch:	14 7/8 x 17"
No. of Blades:	3
Part Number:	765187
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	NA
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.2	0.18	12.1	251
1000	4.6	0.59	7.8	161
1500	6.5	1.26	5.2	107
2000	8.0	2.51	3.2	66
2500	11.8	4.43	2.7	55
3000	23.6	4.58	5.2	107
<b>3500</b>	<b>28.6</b>	<b>5.52</b>	<b>5.2</b>	<b>107</b>
4000	33.8	7.83	4.3	89
4500	37.6	9.72	3.9	80
5000	42.3	12.24	3.5	72
5500	45.8	15.03	3.0	63
5800	47.3	15.13	3.1	65

Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	5 MPH
Air Temperature:	85° F
Fuel Load:	Full
Weight:	2 Men, Fuel, Safety/Test Gear

PERFORMANCE SUMMARY	
Top Speed:	<b>47.3 MPH</b>
Best Fuel Efficiency:	<b>5.2 MPG with a range of 107 Miles @ 28.6 MPH</b>
Acceleration:	<b>3.0 seconds to plane</b>

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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