



BULLETIN #: PE1063

ENGINE: 150DSL

BOAT TYPE: Pontoon

DATE OF TEST: 8/5/13



Bombardier Recreational Products Inc.
10101 Science Drive
Sturtevant, WI 52177
www.evinrude.com



SYLVAN
PONTON BOATS

Sylvan Boats
68143 Clunette ST
New Paris, IN 46553
574-831-2103
www.sylvanmarine.com



2014 Sylvan Mirage 8522 LZ LES

BOAT	
2014 Sylvan Mirage 8522 LZ LES	
Material:	Aluminum
Length:	23' 10"
Beam:	8' 6"
Dry Weight	2295 Lbs
Maximum HP:	150 HP
Fuel Capacity:	30 Gallon
Transom Height:	20"
Steering:	Hydraulic

ENGINE	
Evinrude ETEC 150 HP	
Engine Type:	60 Degree V6
Horsepower:	150HP @ 5350 RPM
Displacement:	158.2 Cu In
Induction:	ETEC DFI
Operating Range:	5300-6000 RPM
Weight:	418 lbs
Gear Ratio:	1.85:1

PROPELLER	
BRP SSP	
Material:	Stainless
Diameter/Pitch:	15 5/8 x 13"
No. of Blades:	3
Part Number:	763960
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
Motor Height	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.1	0.18	11.6	313
1000	4.5	0.51	8.9	241
1500	6.4	1.16	5.5	148
2000	8.7	1.93	4.5	121
2500	13.4	3.34	4.0	108
3000	17.8	5.02	3.5	96
3500	21.4	6.39	3.4	90
4000	25.4	8.65	2.9	79
4500	29.6	11.50	2.6	69
5000	32.7	13.86	2.4	64
5500	36.3	15.71	2.3	62

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

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	10-15 MPH
Air Temperature:	90 Degrees
Fuel Load:	Full
Weight:	2 men, Fuel, test & safety gear

PERFORMANCE SUMMARY
Top Speed: 36.3 MPH
Best Fuel Efficiency: 108 Miles @ 4.0 MPG @ 13.4 MPH
Acceleration: 3.0 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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