

SUZUKI PERFORMANCE NOTEBOOK

Test Location: GA

Suzuki Marine

Test Date: 7-21-2013

Test Boat: Caravelle

Boat Type: Bow Rider

Test Motor: Suzuki DF90ATL



BOAT	ENGINE	OTHER SPECS
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<p>2013 17EBO</p> <p>Material Fiberglass Length 16' 8" Beam 90" Weight 1520 lb.s Maximum HP 115 Fuel Capacity 23 gallons Transom Height 20 Steering Hydraulic</p>	<p>Suzuki DF90ATL</p> <p>Engine Type 4-Stroke I-4 HP 90 HP Displacement 1.5 liter 91.7 CI Operating Range 5300-6300 RPM Weight 341 lbs Lubrication Wet Sump Fuel Delivery Multi-Point EFI Ignition Solid State</p>	<p>Propeller</p> <p>Material Aluminum Diameter/Pitch 14 x 19 Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position 2nd hole Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.8	0.2	14.00	290	Water Conditions Light Chop Wind Velocity Light Breeze Air Temperature 80 degrees Fuel Load 23 gallons Weight Onboard 2 persons Full Safety Gear
1000	4.0	0.3	13.33	276	
1500	5.6	0.6	9.33	193	
2000	6.8	0.9	7.56	156	
2500	7.8	1.6	4.88	101	
3000	11.4	2.8	4.07	84	
3500	21.5	3.1	6.94	144	
4000	26.5	3.7	7.16	148	
4500	32.0	4.9	6.53	135	
5000	36.0	6.5	5.54	115	
5500	38.6	8.5	4.54	94	
5900	40.0	8.6	4.65	96	

Results may vary. Range based on 90% fuel capacity.

PERFORMANCE SUMMARY

Top Speed	40.0 mph
0-25 Acceleration	8.3 seconds
Optimum Cruising	@ 4000 RPM
Range	148 Miles
Best Cruising	@ 4000 RPM
Fuel Efficiency	7.16 MPG

FOR MORE INFORMATION, CONTACT:

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