

SUZUKI PERFORMANCE NOTEBOOK

Jekyll Island, Ga

Suzuki Marine

Test Date: 6-5-19

Test Boat: Carolina Skiff

Boat Type: Center Console

Test Motor: Suzuki DF90AT



BOAT	ENGINE	OTHER SPECS
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<p style="text-align: center;">17LS</p> <p>Material Fiberglass Length 17' 6" Beam 8' Weight 1900 lb.s Maximum HP 90 Fuel Capacity 30 gallons Transom Height 20" Steering Mech</p>	<p style="text-align: center;">Suzuki DF90ATX</p> <p>Engine Type 4-Stroke Inline 4 HP 90 Displacement 91.7 cu. In. Operating Range 5300-6300 Weight 353 lb.s Lubrication Wet Sump Fuel Delivery Multi-Point EFI Ignition Solid State</p>	<p style="text-align: center;">Propeller</p> <p>Material Stainless Diameter/Pitch 14 X 20 Number of Blades 3</p> <p style="text-align: center;">Mounting Height</p> <p>Hole Position #2 Hole Up Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.3	0.2	11.54	312	Water Conditions Light Chop Wind Velocity 5-10 mph Air Temperature 85 Fuel Load 25 Weight Onboard 2 person Full Safety Gear
1000	3.6	0.4	10.00	270	
1500	5.0	0.7	7.50	203	
2000	6.2	0.9	6.68	180	
2500	7.1	1.6	4.48	121	
3000	8.6	2.8	3.05	82	
3500	21.3	2.6	8.20	222	
4000	25.1	3.0	8.51	230	
4500	29.8	4.6	6.49	175	
5000	33.3	6.5	5.11	138	
5500	36.4	7.9	4.59	124	
6000	39.0	8.7	4.47	121	

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

PERFORMANCE SUMMARY	
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Top Speed	39 mph
0-25 Acceleration	8.72 seconds
Optimum Cruising Range	@ 4000 RPM 230 Miles
Best Cruising Fuel Efficiency	@ 4000 RPM 8.51 MPG

FOR MORE INFORMATION, CONTACT:

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 (800)422-7282

Suzuki Marine
www.suzuki.com

