

SUZUKI PERFORMANCE NOTEBOOK

Waycross, GA State Park
Test Boat: Carolina Skiff

Suzuki Marine
Boat Type: Center Console

5/17/2016
Test Motor: Suzuki DF70ATL



BOAT	ENGINE	OTHER SPECS
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<p>19 EHP</p> <p>Material: Fiberglass Length: 19' Beam: 93" Weight: 2232 lb.s Maximum HP: 115 Fuel Capacity: 24 gallons Transom Height: 20 Steering: Hydraulic</p>	<p>Suzuki DF70ATL</p> <p>Engine Type: 4-Stroke I-4 HP: 70 HP Displacement: 91.7 CI Operating Range: 5000-6000 RPM Weight: 341 lbs Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p>Propeller</p> <p>Material: Stainless Steel Diameter/Pitch: 14 X 15 Number of Blades: 3</p> <p>Mounting Height</p> <p>Hole Position: 2nd Jack Plate: Hydraulic</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.3	0.2	11.50	248	Water Conditions: Slight Chop Wind Velocity: 3/5 mph Air Temperature: 84 degrees Fuel Load: 12 gallons Weight Onboard: 2 persons Full Safety Gear Fuel Tanks Are Remote Type
1000	3.1	0.3	10.33	223	
1500	4.5	0.6	7.50	162	
2000	5.7	0.7	8.14	176	
2500	6.8	1.2	5.67	122	
3000	7.7	1.8	4.28	92	
3500	9.2	2.6	3.54	76	
4000	16.0	3.2	5.00	108	
4500	22.1	4.5	4.91	106	
5000	25.7	5.7	4.51	97	
5500	28.0	6.4	4.38	95	PERFORMANCE SUMMARY
5750	28.4	6.5	4.37	94	

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

Top Speed	28.4 mph
0-20 Acceleration	8.7 sec.
Optimum Cruising	106 miles
Range	@ 4500
Best Cruising	4.91 mpg
Fuel Efficiency	@ 4500 rpm

FOR MORE INFORMATION, CONTACT:

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