

SUZUKI PERFORMANCE NOTEBOOK

Lake Lanier, GA
Test Boat: Carolina Skiff

Suzuki Marine
Boat Type: Center Console

Test Date: 8-8-19
Test Motor: Suzuki DF250TX



BOAT	ENGINE	OTHER SPECS
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<p>23 Ultra Elite</p> <p>Material: Fiberglass Length: 22' 11" Beam: 8' 4" Weight: 2800 lb.s Maximum HP: 250 Fuel Capacity: 85 gallons Transom Height: 25" Steering: Hydraulic</p>	<p>Suzuki DF250TX</p> <p>Engine Type: 4-Stroke V6 HP: 250 Displacement: 220.5 cu. In. Operating Range: 5500-6100 Weight: 606 lb.s Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p>Propeller</p> <p>Material: Stainless Diameter/Pitch: 15 X 21 Number of Blades: 3</p> <p>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	3.4	0.4	8.10	619	Water Conditions: Light Chop Wind Velocity: 5-10mph Air Temperature: 90 Fuel Load: 40 gal. Weight Onboard: 2 person Full Safety Gear
1000	4.4	0.9	4.89	374	
1500	6.1	1.4	4.36	333	
2000	7.4	2.3	3.16	242	
2500	9.4	3.8	2.47	189	
3000	11.8	5.0	2.36	180	
3500	23.5	6.2	3.80	291	
4000	29.2	7.5	3.92	300	
4500	33.4	9.8	3.40	260	
5000	39.0	11.9	3.28	251	
5500	43.8	16.8	2.61	200	
6000	49.2	21.8	2.25	172	

PERFORMANCE SUMMARY

Top Speed	49.2 mph
0-25 Acceleration	5.4 seconds
Optimum Cruising Range	@ 4000 RPM 300 Miles
Best Cruising Fuel Efficiency	@ 4000 RPM 3.92 MPG

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

FOR MORE INFORMATION, CONTACT:

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