

# SUZUKI PERFORMANCE NOTEBOOK

**World Cat**  
Test Boat: 320CC

**Suzuki Marine**  
Boat Type: Center Console

**Test Date: 8/7/19**  
Test Motor: Suzuki DF350ATXW



BOAT	ENGINE	OTHER SPECS
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<p><b>320 CC</b></p> <p>Material: Fiberglass Length: 32' 2" Beam: 10' 6" Weight: 8484lb.s Maximum HP: Fuel Capacity: 279 gallons Transom Height: 25" Steering: Hydraulic</p>	<p><b>Twin Suzuki DF350ATXW</b></p> <p>Engine Type: 4-Stroke V6 HP: 350 Displacement: 267.9 cu. In. Operating Range: 5700-6300 Weight: 727 lb.s Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p><b>Propeller</b></p> <p>Material: Stainless Diameter/Pitch: 15.50 X 22.5 Number of Blades: 6 (twin 3-bl'd)</p> <p><b>Mounting Height</b></p> <p>Hole Position: #4 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	3.7	1.0	3.49	877	Water Conditions: Light Chop Wind Velocity: 5-10mph Air Temperature: 85 Fuel Load: 65 gal. Weight Onboard: 3 person Full Safety Gear
1000	5.8	2.2	2.56	643	
1500	7.7	4.0	1.93	484	
2000	9.8	6.1	1.60	403	
2500	16.0	9.1	1.76	443	
3000	23.2	12.6	1.84	461	
3500	28.2	16.9	1.67	419	
4000	33.9	21.2	1.60	401	
4500	39.2	27.4	1.43	359	
5000	44.3	34.9	1.27	319	
5500	48.6	43.6	1.11	280	
6000	53.0	55.9	0.95	238	
6200	55.4	60.2	0.92	231	

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

PERFORMANCE SUMMARY	
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Top Speed	55.4 mph
0-30 Acceleration	5.97 seconds
Optimum Cruising Range	@ 3000 RPM 461 Miles
Best Cruising	@ 3000 RPM
Fuel Efficiency	1.84 MPG

**FOR MORE INFORMATION, CONTACT:**

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Suzuki Marine  
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