

SUZUKI PERFORMANCE NOTEBOOK

ICW Miami, FL

Suzuki Marine

Test Date: 2-18-2011

Test Boat: Twin Vee

Boat Type: Catamaran

Test Motor: Suzuki DF60ATLs



BOAT	ENGINE	OTHER SPECS
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<p>20 Twin Vee</p> <p>Material: Fiberglass Length: 20' Beam: Weight: 2200 lbs. Maximum HP: 180 Fuel Capacity: 64 Gallons Transom Height: 20" Steering: Hydraulic</p>	<p>Suzuki DF60ATL Outboard</p> <p>Engine Type: 4-Stroke Inline 3 HP: 120 (2 x 60) Displacement: 57.4 cu. In. Operating Range: 5300-6300 Weight: 229 lbs Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p>Propeller</p> <p>Material: Stainless Steel Diameter/Pitch: 11.25 x 14 Number of Blades: 4</p> <p>Mounting Height</p> <p>Hole Position: 2nd hole up Jack Plate: No Wedges: Yes</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	3.2	0.2	16.00	922	Water Conditions: Light chop Wind Velocity: 3 to 5 mph Air Temperature: 75 degrees Fuel Load: 40 gallons Weight Onboard: 2 persons Standard load T-Top: Yes
1000	4.1	0.4	10.25	590	
1500	5.7	0.8	7.13	410	
2000	6.7	1.1	6.09	351	
2500	8.0	1.8	4.44	256	
3000	9.1	2.8	3.25	187	
3500	13.0	3.4	3.82	220	
4000	18.8	4.2	4.48	258	
4500	22.5	6.0	3.75	216	
5000	25.7	7.5	3.43	197	
5500	28.6	10.3	2.78	160	
6000	30.9	11.9	2.60	150	

PERFORMANCE SUMMARY	
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Top Speed	30.9
0-30 Acceleration	5.0 seconds
Optimum Cruising Range	258 Miles @ 4000
Best Cruising Fuel Efficiency	4.48 MPG @ 4000 RPM

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

FOR MORE INFORMATION, CONTACT:

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