

SUZUKI PERFORMANCE NOTEBOOK

Lake Altoona, GA

Suzuki Marine

Test Date:10-14-14

Test Boat: Silver Wave

Boat Type: Pontoon

Test Motor: DF175TL



BOAT	ENGINE	OTHER SPECS
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<p style="text-align: center;">230 Island CL</p> <p>Material Aluminum Length 23' 10" Beam 8' 6" Weight 2240 lb.s Maximum HP 200 Fuel Capacity 47 gallons Transom Height 20" Steering Hydraulic</p>	<p style="text-align: center;">Suzuki DF175TL</p> <p>Engine Type 4-Stroke 4-inline HP 175 Displacement 174.9 cu. In. Operating Range 5500-6100 Weight 474 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 16x18.5 Number of Blades 3</p> <p style="text-align: center;">Mounting Height</p> <p>Hole Position 2nd Hole Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.5	0.3	8.33	353	Water Conditions Light Chop Wind Velocity 5 to 10 Air Temperature 65 degrees Fuel Load 1/2 Weight Onboard 2 persons Full Safety Gear
1000	4.2	0.5	8.40	355	
1500	5.8	1.0	5.80	245	
2000	7.8	1.7	4.59	194	
2500	11.2	2.7	4.15	175	
3000	17.0	3.5	4.86	205	
3500	20.7	4.6	4.50	190	
4000	25.8	6.1	4.23	179	
4500	30.0	8.5	3.53	149	
5000	34.5	10.7	3.22	136	
5500	38.8	14.1	2.75	116	
6000	42.0	15.9	2.64	112	

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

PERFORMANCE SUMMARY	
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Top Speed	42
0-20 Acceleration	4.5 seconds
Optimum Cruising	@ 3000 RPM
Range	205
Best Cruising	@ 3000 RPM
Fuel Efficiency	4.86 MPG

FOR MORE INFORMATION, CONTACT:

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