

# SUZUKI PERFORMANCE NOTEBOOK

Lansing, MI

Suzuki Marine

Test Date: 10-14-13

Test Boat: JC Manufacturing

Boat Type: Pontoon

Test Motor: Suzuki DF250SS



BOAT	ENGINE	OTHER SPECS
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<p><b>SportToon 26</b></p> <p>Material Aluminum</p> <p>Length 26' 7"</p> <p>Beam 8' 6" (3 pontoons)</p> <p>Weight 4600 lb.s w/motor</p> <p>Maximum HP 250</p> <p>Fuel Capacity 45 gallons</p> <p>Transom Height 20"</p> <p>Steering Hydraulic w/PA</p>	<p><b>Suzuki DF250SS</b></p> <p>Engine Type 4-Stroke V-6</p> <p>HP 250</p> <p>Displacement 4.0 Liter</p> <p>Operating Range 5300~6300</p> <p>Weight 578 lbs</p> <p>Lubrication Wet Sump</p> <p>Fuel Delivery Multi-Point EFI</p> <p>Ignition Solid State</p>	<p><b>Propeller</b></p> <p>Material Stainless</p> <p>Diameter/Pitch 16 X 18.5</p> <p>Number of Blades 3</p> <p><b>Mounting Height</b></p> <p>Hole Position 1st Hole Up</p> <p>Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	3.3	0.5	7.22	293	Water Conditions Light Chop Wind Velocity Calm Air Temperature 61 Fuel Load 30 gal. Weight Onboard 2 persons Full Safety Gear
1000	5.0	0.9	5.50	223	
1500	6.3	1.8	3.50	142	
2000	7.9	2.5	3.16	128	
2500	15.1	4.0	3.76	152	
3000	19.5	5.4	3.64	148	
3500	24.0	7.5	3.20	130	
4000	29.1	10.5	2.77	112	
4500	34.8	13.6	2.57	104	
5000	38.5	16.7	2.30	93	
5500	43.4	21.1	2.05	83	
6000	46.4	23.5	1.97	80	

PERFORMANCE SUMMARY	
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Top Speed	46.4 mph
0-30 Acceleration	6.3 seconds
Optimum Cruising Range	@ 2500 RPM 152 Miles
Best Cruising	@ 2500 RPM
Fuel Efficiency	3.76 MPG

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

**FOR MORE INFORMATION, CONTACT:**

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 www.suzuki.com

