

SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-17-16

Test Boat: JC Manufacturing

Boat Type: Pontoon

Test Motor: Suzuki DF250SS



BOAT	ENGINE	OTHER SPECS
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<p>Neptoon 23TT Sport</p> <p>Material Aluminum Length 23' Beam 8' 6" (3 pontoons) Weight 2290 lb.s Maximum HP 300 Fuel Capacity 46 gallons Transom Height 20" Steering Hydraulic w/PA</p>	<p>Suzuki DF250SS</p> <p>Engine Type 4-Stroke V-6 HP 250 Displacement 4.0 Liter Operating Range 5300~6300 Weight 578 lbs Lubrication Wet Sump Fuel Delivery Multi-Point EFI Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless Diameter/Pitch 16 X 20 Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position 2nd 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	3.1	0.5	6.20	257	Water Conditions Light Chop Wind Velocity Slight Breeze Air Temperature 75 Fuel Load 40 gal. Weight Onboard 2 persons Full Safety Gear
1000	4.9	1.0	4.90	203	
1500	6.9	1.9	3.63	150	
2000	8.4	2.9	2.90	120	
2500	16.6	4.2	3.95	164	
3000	21.1	5.7	3.70	153	
3500	25.9	7.5	3.45	143	
4000	32.0	10.3	3.11	129	
4500	37.8	13.4	2.82	117	
5000	42.2	16.7	2.53	105	
5500	46.5	20.7	2.25	93	
5950	50.0	23.1	2.16	90	

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

PERFORMANCE SUMMARY	
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Top Speed	50.0 mph
0-30 Acceleration	5.8 seconds
Optimum Cruising Range	@ 2500 RPM 164 Miles
Best Cruising	@ 2500 RPM
Fuel Efficiency	3.95 MPG

FOR MORE INFORMATION, CONTACT:

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