

SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-16-16

Test Boat: JC Manufacturing

Boat Type: Pontoon

Test Motor: Suzuki DF250SS



BOAT	ENGINE	OTHER SPECS
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<p>Neptoon 25TT Sport (DSL)</p> <p>Material Aluminum</p> <p>Length 25'</p> <p>Beam 8' 6" (3 pontoons)</p> <p>Weight 2400 lb.s</p> <p>Maximum HP 300</p> <p>Fuel Capacity 46 gallons</p> <p>Transom Height 20"</p> <p>Steering Hydraulic w/PA</p>	<p>Suzuki DF250SS</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>Propeller</p> <p>Material Stainless</p> <p>Diameter/Pitch 16 X 18.5</p> <p>Number of Blades 3</p> <p>Mounting Height</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	3.1	0.5	6.20	257	Water Conditions Light Chop Wind Velocity 5 to 7 Air Temperature 79 Fuel Load 25 gal. Weight Onboard 2 persons Full Safety Gear
1000	4.7	0.9	5.22	216	
1500	6.6	1.7	3.88	161	
2000	8.4	2.7	3.11	129	
2500	14.2	3.8	3.74	155	
3000	19.0	5.3	3.58	148	
3500	23.8	7.2	3.31	137	
4000	29.2	10.4	2.81	116	
4500	33.9	13.2	2.57	106	
5000	38.3	16.8	2.28	94	
5500	42.5	21.5	1.98	82	
6100	46.0	23.3	1.97	82	

PERFORMANCE SUMMARY	
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Top Speed	46 mph
0-30 Acceleration	6.3 seconds
Optimum Cruising Range	@ 3000 RPM 148 Miles
Best Cruising	@ 3000 RPM
Fuel Efficiency	3.58 MPG

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

FOR MORE INFORMATION, CONTACT:

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