

SUZUKI PERFORMANCE NOTEBOOK

ICW Miami, FL

Suzuki Marine

Test Date: 2-20-2011

Test Boat: Grady White

Boat Type: Off Shore

Test Motor: Suzuki DF250TX/TXZ



BOAT	ENGINE	OTHER SPECS
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2001 282 Sailfish		Suzuki DF250TX / TXZ		Propeller	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel
Length	28'	HP	250	Diameter/Pitch	16 x 21.5 (RH/LH)
Beam	114"	Displacement	220.5 cu. In.	Number of Blades	3
Weight	5880	Operating Range	5500-6100	Mounting Height	
Maximum HP	600	Weight	580 lbs	Hole Position	3rd hole up
Fuel Capacity	220 Gallons	Lubrication	Wet Sump	Jack Plate	No
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE		
IDLE	4.6	1.1	4.18	828	Water Conditions	
1000	5.9	1.7	3.47	687	Wind Velocity	
1500	7.7	3.4	2.26	448	Air Temperature	
2000	9.1	5.3	1.72	340	Fuel Load	
2500	15.7	8.0	1.96	389	Weight Onboard	
3000	22.6	11.1	2.04	403	Standard load	
3500	28.5	14.8	1.93	381	Dual Station	
4000	34.2	19.8	1.73	342	PERFORMANCE SUMMARY	
4500	38.9	25.6	1.52	301	Top Speed	45
5000	43.6	32.1	1.36	269	Optimum Cruising	490 Miles
5500	47.2	39.8	1.19	235	Range	@ 4500
6000	51.5	43.4	1.19	235	Best Cruising Fuel	1.98 MPG
					Efficiency	@ 4500 RPM

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

FOR MORE INFORMATION, CONTACT:

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