

# 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	
<b>2001 282 Sailfish</b>		<b>Suzuki DF250TX / TXZ</b>		<b>Propeller</b>	
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	<b>Mounting Height</b>	
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	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Light chop
IDLE	4.6	1.1	4.18	828	Wind Velocity	Calm
1000	5.9	1.7	3.47	687	Air Temperature	76
1500	7.7	3.4	2.26	448	Fuel Load	110
2000	9.1	5.3	1.72	340	Weight Onboard	2 persons Standard load
2500	15.7	8.0	1.96	389	Dual Station	
3000	22.6	11.1	2.04	403	<b>PERFORMANCE SUMMARY</b>	
3500	28.5	14.8	1.93	381	Top Speed	45
4000	34.2	19.8	1.73	342	Optimum Cruising Range	490 Miles @ 4500
4500	38.9	25.6	1.52	301	Best Cruising Fuel Efficiency	1.98 MPG @ 4500 RPM
5000	43.6	32.1	1.36	269		
5500	47.2	39.8	1.19	235		
6000	51.5	43.4	1.19	235		

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

**FOR MORE INFORMATION, CONTACT:**

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