

SUZUKI PERFORMANCE NOTEBOOK

ICW Miami, FL

Suzuki Marine

Test Date: 2-18-2011

Test Boat: Carolina Skiff

Boat Type: Bay Boat

Test Motor: Suzuki DF200TX



BOAT		ENGINE		OTHER SPECS	
2011 Ultra Elite 23		Suzuki DF200TX Outboard		Propeller	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel
Length	22' 11"	HP	200	Diameter/Pitch	16 x 21.5
Beam	100"	Displacement	220.5 cu. In.	Number of Blades	3
Weight	2800 lbs.	Operating Range	5000-6000	Mounting Height	
Maximum HP	250	Weight	580 lbs	Hole Position	2nd hole up
Fuel Capacity	85 Gallons	Lubrication	Wet Sump	Jack Plate	No
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light chop
IDLE	2.9	0.5	5.80	444	Wind Velocity	5 to 10 mph
1000	4.6	0.9	5.11	391	Air Temperature	74 degrees
1500	6.3	1.7	3.71	284	Fuel Load	40 gallons
2000	7.8	2.8	2.79	213	Weight Onboard	2 persons
2500	11.4	4.6	2.48	190		Standard load
3000	20.7	6.0	3.45	264	T-Top	
3500	27.9	7.6	3.67	281	PERFORMANCE SUMMARY	
4000	33.3	9.7	3.43	263	Top Speed	47.8
4500	38.4	12.8	3.00	230	0-30 Acceleration	5.6 seconds
5000	42.9	16.2	2.65	203	Optimum Cruising	281 Miles
5500	46.7	18.3	2.55	195	Range	@ 3500
6000	47.8	18.5	2.58	198	Best Cruising Fuel	3.67 MPG
					Efficiency	@ 3500 RPM

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

FOR MORE INFORMATION, CONTACT:

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