

SUZUKI PERFORMANCE NOTEBOOK

Jekyll Island, Ga

Suzuki Marine

Test Date: 6-5-19

Test Boat: Carolina Skiff

Boat Type: Center Console

Test Motor: Suzuki DF150TX



BOAT		ENGINE		OTHER SPECS	
21LS		Suzuki DF150TX		Propeller	
Material	Fiberglass	Engine Type	4-Stroke Inline 4	Material	Stainless
Length	21' 2"	HP	150	Diameter/Pitch	16 X 21.5
Beam	8'	Displacement	175.0 cu. In.	Number of Blades	3
Weight	2069 lb.s	Operating Range	5000-6000	Mounting Height	
Maximum HP	150	Weight	522 lb.s	Hole Position	#2 Hole Up
Fuel Capacity	30 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hyd	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.1	0.4	8.73	236	Wind Velocity	5-10 mph
1000	4.1	0.6	7.26	196	Air Temperature	85
1500	6.0	1.1	5.41	146	Fuel Load	25
2000	7.6	2.0	3.78	102	Weight Onboard	2 person Full Safety Gear
2500	12.8	3.3	3.92	106		
3000	21.6	3.7	5.78	156		
3500	27.5	5.1	5.37	145		
4000	32.6	7.4	4.38	118		
4500	36.9	9.5	3.87	104		
5000	41.7	12.7	3.28	89		
5500	44.4	15.3	2.90	78		
6000	47.4	16.3	2.91	78		
Results may vary. Range based on 90% fuel capacity.					PERFORMANCE SUMMARY	
					Top Speed	47.4 mph
					0-25 Acceleration	4.85 seconds
					Optimum Cruising Range	@ 3000 RPM 156 Miles
					Best Cruising Fuel Efficiency	@ 4000 RPM 5.78 MPG

FOR MORE INFORMATION, CONTACT:

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