

SUZUKI PERFORMANCE NOTEBOOK

Lake Murray, SC

Suzuki Marine

Test Date: 9-20-17

Test Boat: SeaPro Boats

Boat Type: Center Console Bay

Test Motor: Suzuki DF175ATX



BOAT		ENGINE		OTHER SPECS	
228 Bay Series		Suzuki DF175ATX		Propeller	
Material	Fiberglass	Engine Type	Inline 4	Material	Stainless Steel
Length	22' 8"	HP	200	Diameter/Pitch	15 x 21
Beam	8' 4"	Displacement	2867 CC	Number of Blades	3
Weight	2325 lb.s	Operating Range	5500-6100 RPM	Mounting Height	
Maximum HP	250	Weight	529 lbs	Hole Position	2nd Hole Up
Fuel Capacity	61 gallons	Lubrication	Wet Sump	Jack Plate	NA
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Calm
IDLE	2.9	0.3	9.67	531	Wind Velocity	2-5 mph
1000	4.4	0.6	7.33	403	Air Temperature	85 deg
1500	6.1	1.0	6.10	335	Fuel Load	25 gal.
2000	7.6	1.7	4.47	245	Weight Onboard	1 person
2500	10.3	2.7	3.81	209		Full Safety Gear
3000	16.9	3.6	4.69	258		2 Batteries
3500	23.3	4.7	4.96	272	PERFORMANCE SUMMARY	
4000	27.9	6.1	4.57	251	Top Speed	46.9 mph
4500	32.4	7.7	4.21	231	0-25 Acceleration	5.34 seconds
5000	37.0	9.9	3.74	205	Optimum Cruising	@ 3500 RPM
5500	41.1	13.3	3.09	170	Range	272 Miles
6000	45.6	16.2	2.81	155	Best Cruising	@ 3500 RPM
6100	46.9	16.4	2.86	157	Fuel Efficiency	4.96 MPG
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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