

# 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	
<b>228 Bay Series</b>		<b>Suzuki DF175ATX</b>		<b>Propeller</b>	
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	<b>Mounting Height</b>	
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	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	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	<b>PERFORMANCE SUMMARY</b>	
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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