

# SUZUKI PERFORMANCE NOTEBOOK

Lake Murray, SC

Suzuki Marine

Test Date: 8-4-2021

Test Boat: Bentley Pontoons

Boat Type: Pontoon Tri-Tube

Test Motor: Suzuki DF200ATX



BOAT	ENGINE	OTHER SPECS
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<b>Bentley 243 Navigator FL Tube</b>		<b>Suzuki DF200ATX</b>		<b>Propeller</b>	
Material	Aluminum	Engine Type	4-Stroke In-line 4	Material	Stainless
Length	24' 8"	HP	200	Diameter/Pitch	16 X 20
Beam	8' 6"	Displacement	175.0 cu. In.	Number of Blades	3
Weight	2540 lb.s	Operating Range	5500-6100	<b>Mounting Height</b>	
Maximum HP	250	Weight	518 lb.s	Hole Position	#2 Hole Up
Fuel Capacity	54 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.6	0.3	7.65	372	Water Conditions
1000	4.3	0.7	6.28	305	Wind Velocity
1500	6.3	1.2	5.36	261	Air Temperature
2000	8.7	1.8	4.92	239	Fuel Load
2500	12.8	2.6	4.87	237	Weight Onboard
3000	17.2	3.5	4.96	241	Full Safety Gear
3500	21.4	5.0	4.31	209	
4000	25.1	6.7	3.76	183	
4500	30.2	9.5	3.19	155	
5000	34.3	12.7	2.70	131	
5500	38.6	17.9	2.16	105	
6000	41.5	19.2	2.16	105	
6100	42.0	19.4	2.17	105	

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

PERFORMANCE SUMMARY	
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Top Speed	42 mph
0-25 Acceleration	6.83 seconds
Optimum Cruising Range	@ 3000 RPM 241 Miles
Best Cruising	@ 3000 RPM
Fuel Efficiency	4.96 MPG

**FOR MORE INFORMATION, CONTACT:**

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