

SUZUKI PERFORMANCE NOTEBOOK

Lakeland, FL

Suzuki Marine

Test Date: 1-3-17

Test Boat: Stumpnocker

Boat Type: Center Console

Test Motor: DF70ATL



BOAT		ENGINE		OTHER SPECS	
166 Coastal CC		Suzuki DF70ATL		Propeller	
Material	Fiberglass	Engine Type	4-Stroke I-4	Material	Stainless
Length	16' 6"	HP	70 HP	Diameter/Pitch	14 X 21
Beam	88"	Displacement	1.5 liter 91.7 CI	Number of Blades	3
Weight	950 lb.s	Operating Range	5000-6000 RPM	Mounting Height	
Maximum HP	90 HP	Weight	341 lbs	Hole Position	1st
Fuel Capacity	12 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI	Bow Trolling Motor	N/A
Steering	Cable	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	2.7	0.2	13.5	146	Wind Velocity	5 - 10 mph
1000	3.4	0.4	8.5	92	Air Temperature	80 degrees
1500	5.0	0.7	7.1	77	Fuel Load	5 gallons
2000	6.5	1.0	6.5	70	Weight Onboard	2 persons
2500	8.6	1.6	5.4	58		Full Safety Gear
3000	20.3	1.9	10.7	115		1 Battery
3500	23.8	2.6	9.2	99	PERFORMANCE SUMMARY	
4000	28.4	3.4	8.4	90	Top Speed	39.7
4500	32.0	5.1	6.3	68	0-20 Acceleration	4.5 seconds
5000	36.7	6.1	6.0	65	Optimum Cruising	@ 3000 RPM
5500	38.5	6.5	5.9	64	Range	115 Miles
5900	39.7	6.6	6.0	65	Best Cruising	@ 3000 RPM
					Fuel Efficiency	10.7 MPG

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

FOR MORE INFORMATION, CONTACT:

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