

SUZUKI PERFORMANCE NOTEBOOK

Location: Tim's Ford Lake, TN

Test No. 2013-03-08-4

Test Date: 3/8/2013

Test Boat: Silver Wave Island 200 CL

Boat Type: 2 Tube w/lifting chines

Test Motor: Suzuki DF90ATL



BOAT		ENGINE		OTHER SPECS	
Silver Wave Island 200 CL		Suzuki DF90ATL		Propeller	
Material	Aluminum	Engine Type	4-Stroke I-4	Material	Aluminum
Length	20' 10"	HP	90 HP	Diameter/Pitch	14 X 15
Beam	8' 6"	Displacement	1.5 liter	Number of Blades	3
Weight	1533 lbs.	Operating Range	5000-6000 RPM	Mounting Height	
Maximum HP	90 HP	Weight	341 lbs.		
Fuel Capacity	27 gallons	Lubrication	Wet Sump	Hole Position	2nd hole up.
Transom Height	20"	Fuel Delivery	Multi-Point EFI	Jack Plate	N/A
Steering	Teleflex Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Calm
IDLE	2.5	0.3	8.33	203	Wind Velocity	3 ~ 5 mph
1000	3.4	0.5	6.80	165	Air Temperature	40 degrees
1500	4.2	0.7	6.00	146	Fuel Load	15 gallons
2000	5.6	1.1	5.09	124	Weight Onboard	2 persons
2500	7.5	1.7	4.41	107	Full safety gear	
3000	8.4	2.3	3.65	89	PERFORMANCE SUMMARY	
3500	12.0	2.9	4.14	101		
4000	15.1	3.7	4.08	99		
4500	18.0	5.1	3.53	86		
5000	20.6	7.3	2.82	69		
5500	27.3	8.3	3.29	80		
5900	28.8	8.6	3.35	81		
Results may vary. Range based on 90% fuel capacity.					Top Speed	28.8
					0-20 Acceleration	5.0 seconds
					Optimum Cruising	101 Miles
					Range	@ 3500
					Best Cruising	4.14 mpg
					Fuel Efficiency	@ 3500 rpm

FOR MORE INFORMATION, CONTACT:

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