

SUZUKI PERFORMANCE NOTEBOOK

Monticello, AR, Monticello Lake

Suzuki Marine

Test Date: 9-25-17

Test Boat: SeaArk

Boat Type: Aluminum Runabout

Test Motor: DF200ATX



BOAT		ENGINE		OTHER SPECS	
Big Easy		Suzuki DF200ATX		Propeller	
Material	Aluminium	Engine Type	Inline 4	Material	Stainless Steel
Length	24'	HP	200	Diameter/Pitch	16" X 20"
Beam	95"	Displacement	2867 CC	Number of Blades	3
Weight	1860 lbs	Operating Range	5500-6100 RPM	Mounting Height	
Maximum HP	225	Weight	529 lbs	Hole Position	2nd hole up
Fuel Capacity	43 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light chop
IDLE	2.9	0.3	9.7	374	Wind Velocity	5 to 10 mph
1000	4.7	0.7	6.7	260	Air Temperature	88 degrees
1500	6.5	1.2	5.4	210	Fuel Load	10 gal
2000	8.4	1.7	4.9	191	Weight Onboard	3 People with Full Safety Gear
2500	12.8	2.4	5.3	206	PERFORMANCE SUMMARY	
3000	19.2	3.2	6.0	232	Top Speed	46.1 mph
3500	23.8	4.2	5.7	219	0-25 Acceleration	5.9 seconds
4000	29.1	6.0	4.9	188	Optimum Cruising	@ 3000 RPM
4500	33.5	7.5	4.5	173	Range	232 Miles
5000	37.4	9.1	4.1	159	Best Cruising	@ 3000 RPM
5500	41.2	12.0	3.4	133	Fuel Efficiency	6.0 MPG
6000	44.4	16.7	2.7	103		
6150	46.1	18.3	2.5	97		

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

FOR MORE INFORMATION, CONTACT:

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