

SUZUKI PERFORMANCE NOTEBOOK

Arkansas River, Little Rock, AR

Suzuki Marine

Test Date: 9-19-2015

Test Boat: SeaArk Big Easy

Boat Type: Aluminum Fishing Boat

Test Motor: DF200ATX



BOAT		ENGINE		OTHER SPECS	
SeaArk Big Easy		Suzuki DF200ATX		Propeller	
Material	Aluminum	Engine Type	4 cyl. In-line	Material	Stainless Steel
Length	24'	HP	200 HP	Diameter/Pitch	14.5" X 25"
Beam	95"	Displacement	2867 CC	Number of Blades	3
Weight	1860 lbs	Operating Range	5500 - 6100	Mounting Height	
Maximum HP	225 HP	Weight	509 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	
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RPM	MPH	GPH	MPG	RANGE		
IDLE	3.0	0.4	7.50	290	Water Conditions	Calm
1000	4.8	0.8	6.00	232	Wind Velocity	0 to 5 mph
1500	6.8	1.3	5.23	202	Air Temperature	85 degrees
2000	9.1	1.9	4.79	185	Fuel Load	35 gallons
2500	15.2	2.8	5.43	210	Weight Onboard	2 persons Full Safety Gear
3000	21.4	3.8	5.63	218	PERFORMANCE SUMMARY	
3500	27.0	5.4	5.00	194	Top Speed	47.1 mph
4000	32.3	7.2	4.49	174	0-30 Acceleration	7 seconds
4500	37.2	9.3	4.00	155	Optimum Cruising	@ 3000 RPM
5000	40.0	11.3	3.54	137	Range	218 Miles
5500	42.7	14.4	2.97	115	Best Cruising	@ 3000 RPM
6000	45.8	19.4	2.36	91	Fuel Efficiency	5.63 MPG
6150	47.1	19.8	2.38	92		

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

FOR MORE INFORMATION, CONTACT:

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Suzuki Marine
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