

# SUZUKI PERFORMANCE NOTEBOOK

Branson, MO

Suzuki Marine

Test Date: 9-22-18

Test Boat: SeaArk

Boat Type: Alminum Deckboat

Test Motor: DF200ATX



BOAT	ENGINE	OTHER SPECS
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<p><b>Big Easy</b></p> <p>Material Aluminium</p> <p>Length 24'</p> <p>Beam 95"</p> <p>Weight 1860 lbs</p> <p>Maximum HP 250</p> <p>Fuel Capacity 43 gallons</p> <p>Transom Height 25"</p> <p>Steering SeaStar Hydraulic</p>	<p><b>Suzuki DF200ATX</b></p> <p>Engine Type 4 cyl. In-line</p> <p>HP 200 HP</p> <p>Displacement 2867 CC</p> <p>Operating Range 5500 - 6100</p> <p>Weight 531 lbs</p> <p>Lubrication Wet Sump</p> <p>Fuel Delivery Multi-Point EFI</p> <p>Ignition Solid State</p>	<p><b>Propeller</b></p> <p>Material Stainless Steel</p> <p>Diameter/Pitch 15 x 21</p> <p>Number of Blades 3</p> <p><b>Mounting Height</b></p> <p>Hole Position 2nd hole up</p> <p>Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.6	0.3	8.7	335	<p>Water Conditions Moderate Chop</p> <p>Wind Velocity 5 to 7 mph</p> <p>Air Temperature 72</p> <p>Fuel Load 40</p> <p>Weight Onboard 2 People with Full Safety Gear</p>
1000	4.2	0.6	7.0	271	
1500	6.1	1.2	5.1	197	
2000	7.7	1.7	4.5	175	
2500	11.8	2.4	4.9	190	
3000	17.1	3.2	5.3	207	
3500	22.4	4.4	5.1	197	
4000	27.2	6.2	4.4	170	
4500	31.7	8.1	3.9	151	
5000	33.9	11.4	3.0	115	
5500	36.0	16.7	2.2	83	
6000	43.6	18.6	2.3	91	
6150	46.7	19.3	2.4	94	

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

PERFORMANCE SUMMARY	
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Top Speed	46.7 mph
0-30 Acceleration	6.8 seconds
Optimum Cruising	@ 3000 RPM
Range	207 Miles
Best Cruising	@ 3000 RPM
Fuel Efficiency	5.3 MPG

FOR MORE INFORMATION, CONTACT:

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[www.seaarkboats.com](http://www.seaarkboats.com)

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