

SUZUKI PERFORMANCE NOTEBOOK

Hartsville, SC

Suzuki Marine

Test Date: 7-14-15

Test Boat: Stingray

Boat Type: Run-About

Test Motor: DF300APX



BOAT	ENGINE	OTHER SPECS
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<p>234LR</p> <p>Material Fiberglass</p> <p>Length 23' 8"</p> <p>Beam 101"</p> <p>Weight 3886 lb.s</p> <p>Maximum HP 300</p> <p>Fuel Capacity 56 gallons</p> <p>Transom Height 25'</p> <p>Steering Hydraulic</p>	<p>Suzuki DF300APX</p> <p>Engine Type 4-Stroke V-6</p> <p>HP 300</p> <p>Displacement 4.0L</p> <p>Operating Range 5700-6300</p> <p>Weight 604 lb.s</p> <p>Lubrication Wet Sump</p> <p>Fuel Delivery Multi-Point EFI</p> <p>Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless</p> <p>Diameter/Pitch 15 X 21</p> <p>Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position 2nd</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	3.4	0.5	6.80	343	<p>Water Conditions Light Chop</p> <p>Wind Velocity Light Breeze</p> <p>Air Temperature 85 degrees</p> <p>Fuel Load 15 gallons</p> <p>Weight Onboard 2 persons</p> <p> Full Safety Gear</p> <p> Tower & Top</p>
1000	5.0	0.9	5.56	280	
1500	6.6	1.7	3.88	196	
2000	8.2	2.7	3.04	153	
2500	10.5	4.3	2.44	123	
3000	22.3	6.2	3.60	181	
3500	29.4	7.5	3.92	198	
4000	35.4	9.8	3.61	182	
4500	40.5	13.3	3.05	153	
5000	45.4	14.0	3.24	163	
5500	50.2	16.7	3.01	152	
6000	55.1	23.5	2.34	118	
6250	57.3	26.7	2.15	108	

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

PERFORMANCE SUMMARY	
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Top Speed	57.3
0-30 Acceleration	5.6 seconds
Optimum Cruising	@ 3500 RPM
Range	198 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	3.92 MPG

FOR MORE INFORMATION, CONTACT:

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stingrayboats.com

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