

SUZUKI PERFORMANCE NOTEBOOK

New Port Richey, FL

Suzuki Marine

Test Date: 7-17-17

Test Boat: Bonefish Boatworks

Boat Type: Center Console

Test Motor: DF300APX



BOAT	ENGINE	OTHER SPECS
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<p>Sabalo 27</p> <p>Material Fiberglass</p> <p>Length 27' 3"</p> <p>Beam 8' 9"</p> <p>Weight (Dry) 3800 lbs</p> <p>Maximum HP 400 hp</p> <p>Fuel Capacity 74 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 16 x 20</p> <p>Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position 1st</p> <p>Jack Plate Yes/3" up</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	3.4	0.6	5.67	230	<p>Water Conditions Calm</p> <p>Wind Velocity 0-5 mph</p> <p>Air Temperature 85 degrees</p> <p>Fuel Load 35 gallons</p> <p>Weight Onboard 3 persons</p> <p style="padding-left: 20px;">Full Safety Gear</p> <p>Power Poles/2nd Station/2 batteries</p>
1000	4.8	1.1	4.36	177	
1500	7.2	2.0	3.60	146	
2000	9.1	2.7	3.37	137	
2500	13.3	4.8	2.77	112	
3000	22.1	5.9	3.75	152	
3500	27.7	7.8	3.55	144	
4000	33.6	11.6	2.90	117	
4500	36.9	14.3	2.58	105	
5000	41.3	20.1	2.05	83	
5500	44.9	24.1	1.86	75	
6000	48.7	25.1	1.94	79	
6100	50.1	25.8	1.94	79	

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

PERFORMANCE SUMMARY	
Top Speed	50.1 MPH
0-25 Acceleration	7.1 seconds
Optimum Cruising	@ 3000 RPM
Range	152 Miles
Best Cruising	@ 4000 RPM
Fuel Efficiency	3.75 MPG

FOR MORE INFORMATION, CONTACT:

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