

SUZUKI PERFORMANCE NOTEBOOK

Stuart, FL ICW

Suzuki Marine

Test Date: 11-10-16

Test Boat: Southport

Boat Type: Center Console

Test Motor: DF300APX



BOAT	ENGINE	OTHER SPECS
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<p style="text-align: center;">29</p> <p>Material Fiberglass</p> <p>Length 28' 6"</p> <p>Beam 10' 6"</p> <p>Weight 5800 lb.s</p> <p>Maximum HP 600</p> <p>Fuel Capacity 230 gallons</p> <p>Transom Height 25"</p> <p>Steering Hydraulic</p>	<p style="text-align: center;">Suzuki DF300APX</p> <p>Engine Type 4-Stroke V-6</p> <p>HP Twin 300's (600)</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 style="text-align: center;">Propeller</p> <p>Material Stainless</p> <p>Diameter/Pitch 16 x 18.5</p> <p>Number of Blades 3</p> <p style="text-align: center;">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	3.3	1.5	2.20	455	<p>Water Conditions Smooth</p> <p>Wind Velocity 5-10 mph</p> <p>Air Temperature 80 degrees</p> <p>Fuel Load 100 gallons</p> <p>Weight Onboard 4 persons</p> <p style="padding-left: 20px;">Full Safety Gear</p> <p style="padding-left: 20px;">Hard Top</p>
1000	5.4	2.2	2.45	508	
1500	7.5	4.1	1.83	379	
2000	8.9	5.4	1.65	341	
2500	10.3	9.2	1.12	232	
3000	17.5	13.4	1.31	270	
3500	25.3	14.6	1.73	359	
4000	31.7	19.7	1.61	333	
4500	36.5	27.1	1.35	279	
5000	40.2	29.9	1.34	278	
5500	45.0	39.4	1.14	236	
6000	49.8	51.0	0.98	202	
6250	51.2	54.3	0.94	195	

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

PERFORMANCE SUMMARY	
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Top Speed	51.2
0-30 Acceleration	6.3 seconds
Optimum Cruising	@ 3500 RPM
Range	359 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	1.73 MPG

FOR MORE INFORMATION, CONTACT:

Southport
681 Riverside Drive
Augusta, ME 04330
southportboats.com

Suzuki Marine
www.suzuki.com

