

# 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	
	<b>29</b>		<b>Suzuki DF300APX</b>		<b>Propeller</b>
Material	Fiberglass	Engine Type	4-Stroke V-6	Material	Stainless
Length	28' 6"	HP	Twin 300's (600)	Diameter/Pitch	16 x 18.5
Beam	10' 6"	Displacement	4.0L	Number of Blades	3
Weight	5800 lb.s	Operating Range	5700-6300		<b>Mounting Height</b>
Maximum HP	600	Weight	604 lb.s	Hole Position	2nd
Fuel Capacity	230 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Smooth
IDLE	3.3	1.5	2.20	455	Wind Velocity	5-10 mph
1000	5.4	2.2	2.45	508	Air Temperature	80 degrees
1500	7.5	4.1	1.83	379	Fuel Load	100 gallons
2000	8.9	5.4	1.65	341	Weight Onboard	4 persons
2500	10.3	9.2	1.12	232		Full Safety Gear
3000	17.5	13.4	1.31	270		Hard Top
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

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:

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