

# SUZUKI PERFORMANCE NOTEBOOK

Prosperity, SC  
Test Boat: Sea Pro

Suzuki Marine  
Boat Type: Center Console

Test Date: 9-24-16  
Test Motor: DF300APX



BOAT		ENGINE		OTHER SPECS	
<b>248DLX Bay</b>		<b>Suzuki DF300APX</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke V-6	Material	Stainless
Length	24' 8"	HP	300	Diameter/Pitch	15 x 21
Beam	8' 9"	Displacement	4.0L	Number of Blades	3
Weight	???? lb.s	Operating Range	5500-6300	<b>Mounting Height</b>	
Maximum HP	300 HP	Weight	604 lb.s	Hole Position	1st
Fuel Capacity	70 gallons	Lubrication	Wet Sump	Jack Plate	10" set-back 3" up
Transom Height	25'	Fuel Delivery	Multi-Point EFI		
Steering	U-Flex Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
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RPM	MPH	GPH	MPG	RANGE
IDLE	2.5	0.5	5.00	315
1000	4.5	1.0	4.50	284
1500	6.9	1.8	3.83	242
2000	8.6	2.6	3.31	208
2500	13.4	4.1	3.27	206
3000	21.2	5.6	3.79	239
3500	27.9	6.6	4.23	266
4000	33.2	8.9	3.73	235
4500	38.3	12.1	3.17	199
5000	43.4	15.6	2.78	175
5500	48.1	19.7	2.44	154
6100	52.4	24.5	2.14	135
6125	54.4	25.4	2.14	135

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

Water Conditions	Calm
Wind Velocity	0-5 mph
Air Temperature	83 degrees
Fuel Load	25 gallons
Weight Onboard	2 persons
	Full Safety Gear
3 Trolling Batteries	Hard Top

### PERFORMANCE SUMMARY

Top Speed	54.4 mph
0-25 Acceleration	5.2 seconds
Optimum Cruising	@ 3500 RPM
Range	266 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	4.23 MPG

FOR MORE INFORMATION, CONTACT:

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www.suzuki.com

