

# SUZUKI PERFORMANCE NOTEBOOK

Orange Beach, AL

Suzuki Marine

Test Date: 8-13-19

Test Boat: Bluewave Boats

Boat Type: Center Console

Test Motor: Suzuki DF300AP



BOAT		ENGINE		OTHER SPECS	
<b>2800 Makaira</b>		<b>Twin Suzuki DF300APX</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless
Length	27' 10"	HP	300	Diameter/Pitch	16 X 24.5
Beam	9' 2"	Displacement	245.8 cu. In.	Number of Blades	3
Weight	3650 lb.s	Operating Range	5700-6300	<b>Mounting Height</b>	
Maximum HP	600	Weight	639 lb.s	Hole Position	#3 Hole Up
Fuel Capacity	135 gallons	Lubrication	Wet Sump	Jack Plate	10" Hyd 2" up
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	Calm
IDLE	4.2	1.1	3.82	465	Wind Velocity	0-5mph
1000	5.8	2.3	2.48	301	Air Temperature	88
1500	8.4	4.5	1.85	224	Fuel Load	80 gal.
2000	9.4	7.3	1.29	156	Weight Onboard	2 persons
2500	16.7	11.1	1.51	183	Factory T-Top	Full Safety Gear
3000	29.2	12.9	2.27	276	Trolling Motor w/ 3 Batteries	
3500	38.3	16.3	2.34	285	<b>PERFORMANCE SUMMARY</b>	
4000	45.4	21.6	2.10	255	Top Speed	66.6 mph
4500	50.7	28.7	1.77	215	0-25 Acceleration	8.05 seconds
5000	57.4	39.9	1.44	175	Optimum Cruising	@ 3500 RPM
5500	60.8	49.4	1.23	149	Range	285 Miles
6000	63.3	50.7	1.25	152	Best Cruising	@ 3500 RPM
6250	66.6	52.9	1.26	153	Fuel Efficiency	2.34 MPG
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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