

SUZUKI PERFORMANCE NOTEBOOK

Twin Lakes, OK

Suzuki Marine

Test Date: 8-17-17

Test Boat: 2800 Pure Hybrid

Boat Type: Bay Boat

Test Motor: DF350A



BOAT		ENGINE		OTHER SPECS	
Blue Wave 2800 Pure Hybrid		Suzuki DF350ATX		Propeller	
Material	Fiberglass	Engine Type	V-6	Material	Stainless Steel
Length	27' 2"	HP	350 hp	Diameter/Pitch	15.50" X 24"
Beam	9' 2"	Displacement	4390 CC	Number of Blades	3 X 2
Weight	3650 lbs	Operating Range	5700-6300 RPM	Mounting Height	
Maximum HP	527 hp	Weight	727 lbs	Hole Position	1 hole up
Fuel Capacity	94 gallons	Lubrication	Wet Sump	Jack Plate	Hyd. Jack Plate
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Optimus	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.8	0.6	6.33	536	Wind Velocity	5 to 10 mph
1000	4.8	1.2	4.00	338	Air Temperature	92 degrees
1500	7.2	2.1	3.43	290	Fuel Load	60 gallons
2000	8.4	3.4	2.47	209	Weight Onboard	2 people with Full Safety Gear
2500	9.8	5.5	1.78	151		
3000	19.8	7.3	2.71	229		
3500	28.9	9.2	3.14	266		
4000	34.2	11.6	2.95	249		
4500	39.6	15.8	2.51	212		
5000	45.2	19.2	2.35	199		
5500	50.4	23.9	2.11	178		
6000	56.2	28.3	1.99	168		
6200	56.9	29	1.96	166		
Results may vary. Range based on 90% fuel capacity.						

PERFORMANCE SUMMARY	
Top Speed	56.9 mph
0-30 Acceleration	7.5 seconds
Optimum Cruising Range	@ 3500 RPM 266 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	3.14 MPG

FOR MORE INFORMATION, CONTACT:

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