

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	4.00	338	Weight Onboard	2 people with Full Safety Gear
2500	9.8	5.5	2.88	244	PERFORMANCE SUMMARY	
3000	19.8	7.3	3.60	305	Top Speed	56.9 mph
3500	28.9	9.2	3.96	335	0-30 Acceleration	7.5 seconds
4000	34.2	11.6	3.72	314	Optimum Cruising Range	@ 3500 RPM 335 Miles
4500	39.6	15.8	3.41	289	Best Cruising	@ 3500 RPM
5000	45.2	19.2	2.86	242	Fuel Efficiency	3.96 MPG
5500	50.4	23.9	2.63	222		
6000	56.2	28.3	2.35	199		
6150	56.9	29.0	2.01	170		

FOR MORE INFORMATION, CONTACT:

Blue Wave Boats
Seminole, OK
(405) 382-0349
www.bluewaveboats.com

Suzuki Marine
www.suzukimarine.com

