

SUZUKI PERFORMANCE NOTEBOOK

Shawnee, OK Twin Lakes
Test Boat: 2300 Purebay

Suzuki Marine
Boat Type: Bay Boat

Test Date: 8-17-17
Test Motor: DF250APX



BOAT		ENGINE		OTHER SPECS	
Blue Wave 2300 Purebay		Suzuki DF250APX		Propeller	
Material	Fiberglass	Engine Type	V-6	Material	Stainless Steel
Length	22' 8"	HP	250 hp	Diameter/Pitch	14.25 X 26
Beam	8' 6"	Displacement	4028 CC	Number of Blades	3
Weight	1850 lbs	Operating Range	5700-6300 RPM	Mounting Height	
Maximum HP	250 HP	Weight	639 lbs	Hole Position	3 hole up
Fuel Capacity	60 gallons	Lubrication	Wet Sump	Jack Plate	up 1.5"
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.0	0.5	6.00	324	Wind Velocity	10 mph
1000	4.8	0.9	5.33	288	Air Temperature	85 degrees
1500	6.2	1.6	3.88	209	Fuel Load	30 gallons
2000	7.7	2.9	2.66	143	Weight Onboard	1 Person with Full Safety Gear
2500	10.2	4.4	2.32	125		
3000	24.5	5.5	4.45	241		
3500	25.1	7.5	3.35	181		
4000	31.9	9.6	3.32	179		
4500	37.3	11.7	3.19	172		
5000	42.5	14.6	2.91	157		
5500	47.6	18.3	2.60	140		
6000	53.0	21.7	2.44	132		
Results may vary. Range based on 90% fuel capacity.					PERFORMANCE SUMMARY	
					Top Speed	53 mph
					0-20 Acceleration	6.7 seconds
					Optimum Cruising Range	@ 3000 RPM 241 Miles
					Best Cruising	@ 3000 RPM
					Fuel Efficiency	4.45 MPG

FOR MORE INFORMATION, CONTACT:

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