

# SUZUKI PERFORMANCE NOTEBOOK

Sportsman Res., OK

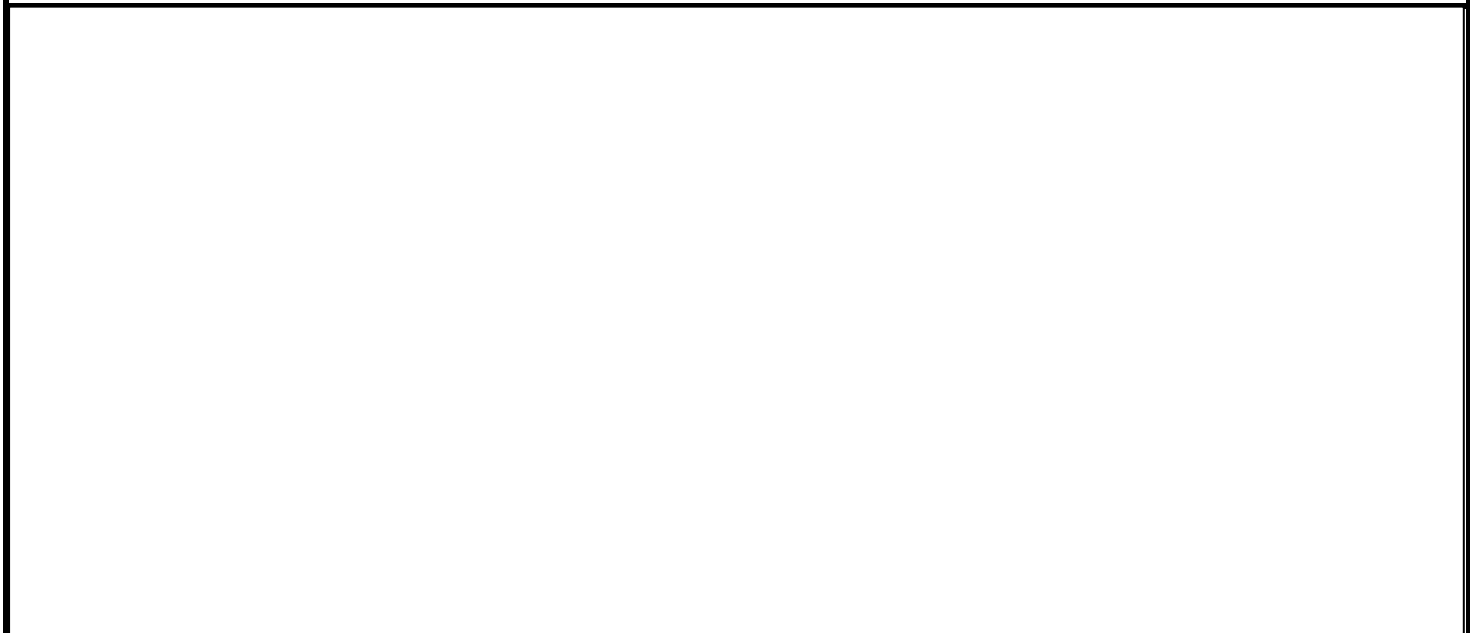
Suzuki Marine

Test Date: 11-12-13

Test Boat: Blue Wave

Boat Type: Fiberglass Bay Boat

Test Motor: Suzuki DF140ATX



BOAT	ENGINE	OTHER SPECS
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<p style="text-align: center;"><b>2000 Pure Bay</b></p> <p>Material: Fiberglass                  Length: 19' 7"                  Beam: 8'                  Weight: 1550 lb.s                  Maximum HP: 200                  Fuel Capacity: 49 gallons                  Transom Height: 25"                  Steering: Hydraulic</p>	<p style="text-align: center;"><b>Suzuki DF140ATX</b></p> <p>Engine Type: 4-Stroke 4-inline                  HP: 140                  Displacement: 2044 cc                  Operating Range: 5600-6200                  Weight: 407 lb.s                  Lubrication: Wet Sump                  Fuel Delivery: Multi-Point EFI                  Ignition: Solid State</p>	<p style="text-align: center;"><b>Propeller</b></p> <p>Material: Stainless Steel                  Diameter/Pitch: 14 x 24                  Number of Blades: 3</p> <p style="text-align: center;"><b>Mounting Height</b></p> <p>Hole Position: 3rd Hole Up                  Jack Plate: Hydraulic</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.6	0.3	8.67	382	Water Conditions: Light Chop Wind Velocity: 10+ mph Air Temperature: 40 Fuel Load: 25 gal. Weight Onboard: 2 persons Full Safety Gear
1000	3.8	0.5	7.60	335	
1500	5.4	0.9	6.00	265	
2000	6.7	1.6	4.19	185	
2500	7.6	2.5	3.04	134	
3000	16.7	2.9	5.76	254	
3500	24.5	3.6	6.81	300	
4000	30.0	4.6	6.52	288	
4500	34.8	6.2	5.61	248	
5000	40.0	8.0	5.00	221	
5500	44.8	10.0	4.48	198	
6000	48.5	12.5	3.88	171	
6250	52.2	12.7	4.11	181	

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

PERFORMANCE SUMMARY	
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Top Speed	52.2 mph
0-25 Acceleration	6.5 seconds
Optimum Cruising Range	@ 3500 RPM 300 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	6.81 MPG

**FOR MORE INFORMATION, CONTACT:**

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