

SUZUKI PERFORMANCE NOTEBOOK

Lake Konawa, OK

Suzuki Marine

Test Date: 11-14-13

Test Boat: Blue Wave

Boat Type: Fiberglass Bay Boat

Test Motor: Suzuki DF150TX



BOAT	ENGINE	OTHER SPECS
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<p style="text-align: center;">2000 Pure Bay</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;">Suzuki DF150TX</p> <p>Engine Type: 4-Stroke 4-inline HP: 150 Displacement: 174.9 cu. In. Operating Range: 5000-6000 Weight: 485 lb.s Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p style="text-align: center;">Propeller</p> <p>Material: Stainless Steel Diameter/Pitch: 14.375 x 25 Number of Blades: 3</p> <p style="text-align: center;">Mounting Height</p> <p>Hole Position: 3rd Hole Up Jack Plate: Hydraulic Adjustable @2.5"</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.1	0.3	7.00	309	Water Conditions: Light Chop Wind Velocity: 8-10 mph Air Temperature: 45 Fuel Load: 45 gal. Weight Onboard: 2 persons Full Safety Gear
1000	3.7	0.6	6.17	272	
1500	5.7	1.0	5.70	251	
2000	7.1	2.1	3.38	149	
2500	8.2	3.8	2.16	95	
3000	23.2	3.9	5.95	262	
3500	29.0	4.7	6.17	272	
4000	34.6	6.4	5.41	238	
4500	40.0	8.1	4.94	218	
5000	46.4	10.2	4.55	201	
5500	52.0	13.5	3.85	170	
6000	55.7	16.2	3.44	152	

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

PERFORMANCE SUMMARY	
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Top Speed	55.7 mph
0-30 Acceleration	6.5 seconds
Optimum Cruising Range	@ 3500 RPM 272 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	6.17 MPG

FOR MORE INFORMATION, CONTACT:

Blue Wave Boats
 711 Boren BLVD
 Seminole, OK 74868
 bluewaveboats.com

Suzuki Marine
 www.suzuki.com

