

SUZUKI PERFORMANCE NOTEBOOK

Galveston Bay, TX

Suzuki Marine

Test Date: 5-17-13

Test Boat: Blue Wave

Boat Type: Fiberglass Bay Boat

Test Motor: Suzuki DF115TL



BOAT	ENGINE	OTHER SPECS
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<p>2013 1902 Evolution</p> <p>Material: Fiberglass Length: 19' 2" Beam: 98" Weight: 1305 lb.s Maximum HP: 150 Fuel Capacity: 37 gallons Transom Height: 20" Steering: Hydraulic</p>	<p>Suzuki DF115TL</p> <p>Engine Type: 4-Stroke 4-inline HP: 115 Displacement: 1950cc Operating Range: 5000-6000 Weight: 416 lb.s Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p>Propeller</p> <p>Material: Stainless Steel Diameter/Pitch: 14 x 22 Number of Blades: 3</p> <p>Mounting Height</p> <p>Hole Position: 1st Hole Up Jack Plate: N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.3	0.2	11.50	383	Water Conditions: Light Chop Wind Velocity: 5 to 10 mph Air Temperature: 78 Fuel Load: 15 Weight Onboard: 2 persons Full Safety Gear
1000	3.7	0.3	12.33	411	
1500	5.4	0.6	9.00	300	
2000	6.6	1.2	5.50	183	
2500	7.4	2.1	3.52	117	
3000	13.6	3.0	4.53	151	
3500	21.9	3.3	6.64	221	
4000	27.8	4.4	6.32	210	
4500	32.6	6.0	5.43	181	
5000	36.5	7.5	4.87	162	
5500	39.6	8.5	4.66	155	
6100	43.6	10.5	4.15	138	

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

PERFORMANCE SUMMARY	
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Top Speed	43.6
0-25 Acceleration	6.1 seconds
Optimum Cruising Range	@ 3500 RPM 221 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	6.64 MPG

FOR MORE INFORMATION, CONTACT:

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