

SUZUKI PERFORMANCE NOTEBOOK

Miami, FL

Suzuki Marine

Test Date: 2-17-13

Test Boat: Carolina Skiff

Boat Type: Fiberglass Pontoon

Test Motor: Suzuki DF175TL



BOAT	ENGINE	OTHER SPECS
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<p>2013 Fun Chaser</p> <p>Material: Fiberglass Length: 21' 4" Beam: 102" Weight: 3375 lb.s Maximum HP: 175 Fuel Capacity: 27 gallons Transom Height: 20" Steering: Hydraulic</p>	<p>Suzuki DF175TL</p> <p>Engine Type: 4-Stroke 4-inline HP: 175 Displacement: 2867cc Operating Range: 5000-6000 Weight: 474 lb.s Lubrication: Wet Sump Fuel Delivery: Multi-Point EFI Ignition: Solid State</p>	<p>Propeller</p> <p>Material: Stainless Steel Diameter/Pitch: 16 x 18.5 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	1.9	0.3	6.33	154	Water Conditions: Light Chop Wind Velocity: 3 to 5 mph Air Temperature: 75 Fuel Load: 25 Weight Onboard: 2 persons Full Safety Gear
1000	3.7	0.6	6.17	150	
1500	4.9	1.0	4.90	119	
2000	6.5	2.1	3.10	75	
2500	7.9	3.0	2.63	64	
3000	9.9	4.5	2.20	53	
3500	16.6	5.6	2.96	72	
4000	20.4	7.3	2.79	68	
4500	25.2	9.8	2.57	62	
5000	33.2	12.8	2.59	63	
5500	37.3	15.3	2.44	59	
5800	40.1	16.4	2.45	59	

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

PERFORMANCE SUMMARY	
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Top Speed	40.1
0-25 Acceleration	6.8 seconds
Optimum Cruising Range	@ 3500 RPM 72 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	2.96 MPG

FOR MORE INFORMATION, CONTACT:

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