

# 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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<b>2013 Fun Chaser</b>		<b>Suzuki DF175TL</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke 4-inline	Material	Stainless Steel
Length	21' 4"	HP	175	Diameter/Pitch	16 x 18.5
Beam	102"	Displacement	2867cc	Number of Blades	3
Weight	3375 lb.s	Operating Range	5000-6000	<b>Mounting Height</b>	
Maximum HP	175	Weight	474 lb.s	Hole Position	1st Hole Up
Fuel Capacity	27 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

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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