

# SUZUKI PERFORMANCE NOTEBOOK

Miami, FL

Suzuki Marine

Test Date: 2-17-13

Test Boat: Angler 220FX

Boat Type: Center Console

Test Motor: Suzuki DF175TX



BOAT	ENGINE	OTHER SPECS
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BOAT	ENGINE	OTHER SPECS
<p><b>2013 220 FX</b></p> <p>Material           Fiberglass                  Length           22'                  Beam             8' 6"                  Weight            2400 lb.s                  Maximum HP     300                  Fuel Capacity    120       gallons                  Transom Height  25                  Steering         Hydraulic</p>	<p><b>Suzuki DF175TX</b></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><b>Propeller</b></p> <p>Material           Stainless Steel                  Diameter/Pitch   15 x 21                  Number of Blades 3</p> <p><b>Mounting Height</b></p> <p>Hole Position     1st Hole Up                  Jack Plate        N/A</p>

PERFORMANCE DATA	TEST CONDITIONS
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PERFORMANCE DATA					TEST CONDITIONS
RPM	MPH	GPH	MPG	RANGE	
IDLE	2.5	0.3	8.33	900	Water Conditions   Light Chop Wind Velocity        Calm Air Temperature     75 Fuel Load            50 Weight Onboard     2 persons Full Safety Gear
1000	3.9	0.5	7.80	842	
1500	5.7	0.9	6.33	684	
2000	7.2	1.6	4.50	486	
2500	8.8	2.8	3.14	339	
3000	13.4	3.8	3.53	381	
3500	21.2	4.7	4.51	487	
4000	25.7	5.7	4.51	487	
4500	30.4	7.6	4.00	432	
5000	34.9	9.8	3.56	385	
5500	39.5	12.8	3.09	333	
6000	45.3	17.2	2.63	284	

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

PERFORMANCE SUMMARY	
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Top Speed	45.3 mph
0-25 Acceleration	5.6 seconds
Optimum Cruising Range	@ 3500 RPM 487 Miles
Best Cruising Fuel Efficiency	@ 3500 RPM 4.51 MPG

**FOR MORE INFORMATION, CONTACT:**

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