

SUZUKI PERFORMANCE NOTEBOOK

ICW, Fort Lauderdale, FL

Suzuki Marine

Test Date: 7-19-13

Test Boat: Dusky 227

Boat Type: Center Console

Test Motor: Suzuki DF175TX



BOAT	ENGINE	OTHER SPECS
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<p style="text-align: center;">227</p> <p>Material: Fiberglass Length: 22' 7" Beam: 8' 2" Weight: 3100 lb.s Maximum HP: 225 Fuel Capacity: 60 gallons Transom Height: 25" Steering: Hydraulic</p>	<p style="text-align: center;">Suzuki DF175TX</p> <p>Engine Type: 4-Stroke I-4 HP: 175 hp Displacement: 2867 CC Operating Range: 5500-6100 Weight: 474 lbs 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: 15.25 x 19 Number of Blades: 3</p> <p style="text-align: center;">Mounting Height</p> <p>Hole Position: 3rd Hole Up Jack Plate: Dusky Drive</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.6	0.2	13.00	702	Water Conditions: Smooth Wind Velocity: 3 to 5 mph Air Temperature: 93 Fuel Load: 25 Weight Onboard: 1 person Full Safety Gear
1000	4.3	0.6	7.17	387	
1500	5.7	1.0	5.70	308	
2000	7.2	1.7	4.24	229	
2500	8.6	2.8	3.07	166	
3000	11.8	3.9	3.03	163	
3500	18.2	4.8	3.79	205	
4000	25.1	5.7	4.40	238	
4500	30.3	7.3	4.15	224	
5000	34.9	9.2	3.79	205	
5500	38.8	11.4	3.40	184	
6000	43.3	15.1	2.87	155	
6200	45.2	16.8	2.69	145	

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

PERFORMANCE SUMMARY	
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Top Speed	45.2
0-25 Acceleration	5.4 seconds
Optimum Cruising Range	@ 4000 RPM 238 Miles
Best Cruising	@ 4000 RPM
Fuel Efficiency	4.40 MPG

FOR MORE INFORMATION, CONTACT:

Dusky Sports Center
 110 North Bryan Road
 Dania Beach, FL 33004
www.dusky.com

Suzuki Marine
www.suzuki.com

