

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 |
|------|--------|-------------|
|------|--------|-------------|

| | | |
|---|---|--|
| <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> |
|---|---|--|

| PERFORMANCE DATA | TEST CONDITIONS |
|------------------|-----------------|
|------------------|-----------------|

| 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 | |
|---------------------|--|
|---------------------|--|

| | |
|------------------------|-------------------------|
| 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

