

SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-8-17

Test Boat: JC Manufacturing

Boat Type: Pontoon

Test Motor: Suzuki DF250SS



| BOAT | | ENGINE | | OTHER SPECS | |
|-----------------------|--------------------|-----------------------|-----------------|------------------------|-------------|
| SportToon 26TT | | Suzuki DF250SS | | Propeller | |
| Material | Aluminum | Engine Type | 4-Stroke V-6 | Material | Stainless |
| Length | 26' 7" | HP | 250 | Diameter/Pitch | 16 X 18.5 |
| Beam | 8' 6" (3 pontoons) | Displacement | 4.0 Liter | Number of Blades | 3 |
| Weight | 3180 lb.s | Operating Range | 5300~6300 | Mounting Height | |
| Maximum HP | 300 | Weight | 578 lbs | Hole Position | 1st Hole Up |
| Fuel Capacity | 45 gallons | Lubrication | Wet Sump | Jack Plate | N/A |
| Transom Height | 20" | Fuel Delivery | Multi-Point EFI | | |
| Steering | Hydraulic w/PA | Ignition | Solid State | | |

| PERFORMANCE DATA | | | | | TEST CONDITIONS | |
|---|------------|------------|------------|--------------|----------------------------|------------------|
| RPM | MPH | GPH | MPG | RANGE | Water Conditions | Smooth |
| IDLE | 3.1 | 0.5 | 6.20 | 251 | Wind Velocity | Slight Breeze |
| 1000 | 5.8 | 0.9 | 6.44 | 261 | Air Temperature | 79 |
| 1500 | 6.5 | 1.8 | 3.61 | 146 | Fuel Load | 45 |
| 2000 | 9.4 | 2.7 | 3.48 | 141 | Weight Onboard | 1 persons |
| 2500 | 14.5 | 3.9 | 3.72 | 151 | | Full Safety Gear |
| 3000 | 19.5 | 5.4 | 3.61 | 146 | | Sport Arch |
| 3500 | 23.9 | 7.4 | 3.23 | 131 | PERFORMANCE SUMMARY | |
| 4000 | 29.1 | 9.9 | 2.94 | 119 | Top Speed | 46.8 MPH |
| 4500 | 34.6 | 12.4 | 2.79 | 113 | 0-25 Acceleration | 5.6 seconds |
| 5000 | 39.1 | 16.5 | 2.37 | 96 | Optimum Cruising | @ 2500 RPM |
| 5500 | 42.5 | 20.8 | 2.04 | 83 | Range | 154 Miles |
| 6000 | 46.0 | 23.3 | 1.97 | 80 | Best Cruising | @ 2500 RPM |
| 6200 | 46.8 | 23.6 | 1.98 | 80 | Fuel Efficiency | 3.72 MPG |
| Results may vary. Range based on 90% fuel capacity. | | | | | | |

FOR MORE INFORMATION, CONTACT:

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