

# SUZUKI PERFORMANCE NOTEBOOK

Gulf Shores, AL

Suzuki Marine

Test Date: 4-09-2019

Test Boat: Monterey Boats

Boat Type: Bowrider

Test Motor: Suzuki DF200ATX



| BOAT           |            | ENGINE                   |                    | OTHER SPECS            |            |
|----------------|------------|--------------------------|--------------------|------------------------|------------|
| <b>M-225</b>   |            | <b>Suzuki DF200ATXW2</b> |                    | <b>Propeller</b>       |            |
| Material       | Fiberglass | Engine Type              | 4-Stroke In-line 4 | Material               | Stainless  |
| Length         | 22'        | HP                       | 200                | Diameter/Pitch         | 15 X 21    |
| Beam           | 8' 1"      | Displacement             | 175.0 cu. In.      | Number of Blades       | 3          |
| Weight         | 3500 lb.s  | Operating Range          | 5500-6100          | <b>Mounting Height</b> |            |
| Maximum HP     | 250        | Weight                   | 529 lb.s           | Hole Position          | #1 Hole Up |
| Fuel Capacity  | 52 gallons | Lubrication              | Wet Sump           | Jack Plate             | N/A        |
| Transom Height | 25"        | Fuel Delivery            | Multi-Point EFI    |                        |            |
| Steering       | Hydraulic  | Ignition                 | Solid State        |                        |            |

| PERFORMANCE DATA |            |            |            |              | TEST CONDITIONS            |                  |
|------------------|------------|------------|------------|--------------|----------------------------|------------------|
| <b>RPM</b>       | <b>MPH</b> | <b>GPH</b> | <b>MPG</b> | <b>RANGE</b> | Water Conditions           | Light Chop       |
| IDLE             | 2.9        | 0.4        | 7.84       | 367          | Wind Velocity              | 5-10mph          |
| 1000             | 4.2        | 0.7        | 5.85       | 274          | Air Temperature            | 72               |
| 1500             | 5.6        | 1.2        | 4.71       | 220          | Fuel Load                  | 26 gal.          |
| 2000             | 7.1        | 1.8        | 3.92       | 184          | Weight Onboard             | 3 persons        |
| 2500             | 8.2        | 2.8        | 2.92       | 137          |                            | Full Safety Gear |
| 3000             | 9.4        | 3.9        | 2.42       | 113          | <b>PERFORMANCE SUMMARY</b> |                  |
| 3500             | 12.9       | 5.6        | 2.32       | 108          | Top Speed                  | 47.6 mph         |
| 4000             | 25.9       | 6.5        | 3.99       | 187          | 0-25 Acceleration          | 6.92 seconds     |
| 4500             | 31.2       | 7.8        | 4.00       | 187          | Optimum Cruising           | @ 4500 RPM       |
| 5000             | 36.6       | 9.9        | 3.70       | 173          | Range                      | 187 miles        |
| 5500             | 40.5       | 13.2       | 3.07       | 144          | Best Cruising              | @ 4500 RPM       |
| 6000             | 45.1       | 17.0       | 2.65       | 124          | Fuel Efficiency            | 4.0 MPG          |
| 6200             | 47.6       | 18.7       | 2.55       | 119          |                            |                  |

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

**FOR MORE INFORMATION, CONTACT:**

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