

SUZUKI PERFORMANCE NOTEBOOK

Hartsville, SC

Suzuki Marine

Test Date: 3-4-20

Test Boat: Stingray Boats

Boat Type: Dual Console

Test Motor: Suzuki DF200AP



| BOAT | ENGINE | OTHER SPECS |
|------|--------|-------------|
|------|--------|-------------|

| | | |
|---|---|--|
| <p>269DC</p> <p>Material Fiberglass Length 27' 11" Beam 8' 6" Weight 6200 lb.s Maximum HP 450 Fuel Capacity 130 gallons Transom Height 25" Steering Hydraulic</p> | <p>Twin Suzuki DF200AP</p> <p>Engine Type 4-Stroke In-line 4 HP 200 Displacement 175.0 cu. In. Operating Range 5500-6100 Weight 529 lb.s Lubrication Wet Sump Fuel Delivery Multi-Point EFI Ignition Solid State</p> | <p>Propeller</p> <p>Material Stainless Diameter/Pitch 16 X 23 Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position #3 Hole Up Jack Plate N/A</p> |
|---|---|--|

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

| RPM | MPH | GPH | MPG | RANGE | |
|------|------|------|------|-------|---|
| IDLE | 3.6 | 0.6 | 5.58 | 653 | Water Conditions Calm Wind Velocity 0-5mph Air Temperature 65 Fuel Load 65 gal. Weight Onboard 2 person Full Safety Gear |
| 1000 | 5.4 | 1.3 | 4.09 | 479 | |
| 1500 | 7.4 | 2.7 | 2.76 | 323 | |
| 2000 | 8.9 | 4.1 | 2.14 | 250 | |
| 2500 | 13.2 | 6.1 | 2.17 | 254 | |
| 3000 | 20.0 | 7.9 | 2.53 | 296 | |
| 3500 | 27.0 | 10.0 | 2.70 | 316 | |
| 4000 | 33.2 | 12.3 | 2.70 | 315 | |
| 4500 | 38.5 | 15.8 | 2.43 | 284 | |
| 5000 | 43.3 | 20.9 | 2.07 | 242 | |
| 5500 | 47.5 | 26.4 | 1.80 | 211 | |
| 6000 | 50.9 | 34.3 | 1.48 | 174 | |
| 6100 | 51.6 | 37.8 | 1.37 | 160 | |

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

| PERFORMANCE SUMMARY | |
|---------------------|--|
|---------------------|--|

| | |
|-------------------------------|-------------------------|
| Top Speed | 51.6 mph |
| 0-25 Acceleration | 5.99 seconds |
| Optimum Cruising Range | @ 3500 RPM 316 Miles |
| Best Cruising Fuel Efficiency | @ 3500 RPM 2.70 MPG |

FOR MORE INFORMATION, CONTACT:

Stingray Boats
 Hartsville, SC
www.stingrayboats.com
 (843)383-4507

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www.suzuki.com

