

SUZUKI PERFORMANCE NOTEBOOK

LOCATION: Fort Lauderdale, FL

TEST NO: 2008.08.11

TEST DATE: 11 / 18 / 08

TEST BOAT: Dusky 256 Open

TEST MOTORS: Twin Suzuki DF150s



BOAT

DUSKY 256 OPEN

| | |
|----------------|--------------------|
| Material | Fiberglass |
| Length | 28' 2" (w/Bracket) |
| Beam | 8' 3" |
| Weight | 4500 Lbs |
| Maximum HP | 450 HP |
| Fuel Capacity | 125 Gallons |
| Transom Height | 25" |
| Steering | Hydraulic |

ENGINE

SUZUKI DF150 I4 OUTBOARD

| | |
|-----------------|-------------------|
| Engine Type | 4-Stroke Inline 4 |
| HP | 150 HP |
| Displacement | 2867 cc |
| Operating Range | 5000 – 6000 RPM |
| Weight | 485 Lbs. |
| Lubrication | Wet Sump |
| Fuel Delivery | Multipoint EFI |
| Ignition | Solid State |

OTHER SPECS

PROPELLER

| | |
|------------------|-----------------|
| Material | Stainless Steel |
| Diameter/Pitch | 14.75 X 23 |
| Number of Blades | 3 |

MOUNTING HEIGHT

| | |
|---------------|-------------|
| Hole Position | 1st Hole Up |
| Jack Plate | No |

PERFORMANCE DATA

| RPM | MPH | GPH | MPG | RANGE |
|------|-------|-------|------|-------|
| IDLE | 3.65 | 0.60 | 6.08 | 684 |
| 1000 | 5.55 | 1.05 | 5.29 | 595 |
| 1500 | 7.40 | 2.00 | 3.70 | 416 |
| 2000 | 9.00 | 3.50 | 2.57 | 289 |
| 2500 | 11.10 | 6.30 | 1.76 | 198 |
| 3000 | 18.70 | 8.25 | 2.27 | 255 |
| 3500 | 26.05 | 10.00 | 2.61 | 293 |
| 4000 | 32.45 | 13.00 | 2.50 | 281 |
| 4500 | 37.55 | 16.55 | 2.27 | 255 |
| 5000 | 42.45 | 20.35 | 2.09 | 235 |
| 5500 | 46.85 | 28.35 | 1.65 | 186 |
| 5850 | 50.35 | 31.25 | 1.61 | 181 |

TEST CONDITIONS

| | |
|------------------|-------------------------------|
| Water Conditions | Smooth |
| Wind Velocity | Calm |
| Air Temperature | 75° F |
| Fuel Load | 125 Gallons |
| Weight Onboard | 2 Persons Full Safety Gear |

PERFORMANCE SUMMARY

| | |
|-----------------|---------------------|
| Top Speed | 50.35 MPH |
| 0 to 30 MPH | 6.1 sec. |
| Optimum | 293 Miles |
| Cruising Range | @ 3500 RPM |
| Best Cruising | |
| Fuel Efficiency | 2.61 MPG @ 3500 RPM |

Results may vary. Range based on 90% fuel capacity.
GPH and MPG reflect twin outboards.

FOR MORE INFORMATION, CONTACT:

DUSKY MARINE
www.dusky.com

SUZUKI MARINE
Phone: (800) 247-4704
www.suzuki.com

