

# 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

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

## 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

FOR MORE INFORMATION, CONTACT:

**DUSKY MARINE**  
www.dusky.com

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

