SUZUKI PERFORMANCE NOTEBOOK

MIAMI BOAT SHOW 2003 **TEST NO: 2003-001** **TEST DATE: 2 / 11 / 03**

TEST BOAT: Glacier Bay 2640 Renegade SX **TEST MOTORS: Suzuki DF140s**

BOAT

2003 GLAC IER BAY 2640 RENEGADE SX

Material	Fiberglass
Length	26′
Beam	8′6″
Weight	4200 Lbs.
Maximum HP	300 HP
Fuel Capacity	180 Gallons
Transom Height	25″
Steering	Hydraulic

ENGINE

SUZUKI DF140 OUTBOARDS

Engine Type	4-Stroke Inline 4
HP	140 HP
Displacement	124.7 cu.in.
Operating Range	5200 – 6000 RPM
Weight	421 Lbs.
Lubrication	Wet Sump
Fuel Delivery	Multipoint EFI
Ignition	Solid State

OTHER SPECS

PROPELLER

Material	Stainless Steel
Diameter/Pitch	14 x 20
Number of Blades	3
Part Number	99105-00700-20P

MOUNTING HEIGHT

Hole Position	2nd Hole Up
Jack Plate	No

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE	dB
IDLE	2.9	0.4	7.3	1958	66
1000	4.8	0.8	6.0	1620	66
1500	6.9	1.7	4.0	1088	69
2000	8.4	2.8	3.0	810	70
2500	12.1	4.4	2.8	743	71
3000	16.9	7.5	2.3	608	76
3500	20.4	8.6	2.4	640	81
4000	25.2	11.1	2.3	612	82
4500	28.6	13.9	2.1	556	83
5000	31.7	17.5	1.8	489	87
5500	35.5	20.2	1.8	475	87
6000	37.6	22.5	1.7	451	88

Range (Miles) Based on 90% Fuel Capacity

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	5 MPH
Air Temperature	82º F
Fuel Load	90 Gallons
Weight	Moderate 2 Persons (400 Lbs) Gear (100 Lbs)

PERFORMANCE SUMMARY

Top Speed	37.6 MPH
Acceleration	0-30 in 6.3 Seconds
Optimum Cruising Range	640 Miles (20.4 MPH @ 3500 RPM)
Best Fuel Efficiency	2.4 MPG @ 3500 RPM

FOR MORE INFORMATION, CONTACT:

GLACIER BAY CATAMARANS
17341 Tye Street SE
Monroe, WA 98272
Phone: (360) 794-0444

SUZUKI MARINE
3251 East Imperial Hwy., P.O. Box 1100
Brea, CA 92822-1100
Phone: (714) 996-7040

SUZUKI MARINE