

SUZUKI PERFORMANCE NOTEBOOK

MIAMI, FL

VOL. NO: 2 ISSUE NO: 2

TEST NO: 2002-023

TEST DATE: 2/11/02

TEST BOAT: Stardeck 200 Deckboat

TEST MOTOR: Suzuki DF140 4-Stroke Outboard



BOAT		ENGINE		OTHER SPECS	
2002 STARDECK 200 DECKBOAT		SUZUKI DF140 4-STROKE OUTBOARD		PROPELLER	
Material	Fiberglass	Engine Type	DOHC Inline 4 cyl.	Material	Stainless Steel
Length	20' 4"	HP	140	Diameter/Pitch	3 x 14 x 20
Beam	8' 6"	Displacement	124.7 cu. in.	Number of Blades	3
Weight	na	Operating Range	5600 – 6200 RPM	Part Number	99105-00700-20P
Maximum HP	150	Weight	410 lbs.	MOUNTING HEIGHT	
Fuel Capacity	51 Gallons	Fuel System	Digital Sequential EFI	Hole Position	3 rd Hole Up
Transom Height	20"	Ignition	Electronic	Jack Plate	No
Steering	Hydraulic	Gear Ratio	2.38:1		
PERFORMANCE DATA					
RPM	MPH	GPH	MPG	RANGE	dB
800	2.5	0.4	6.2	287	57
1000	3.8	0.6	6.3	291	67
1500	5.8	0.8	7.3	333	68
2000	7.1	1.3	5.5	251	72
2500	7.6	2.2	3.5	159	77
3000	9.5	3.2	3.0	136	79
3500	18.6	4.6	4.0	186	87
4000	25.0	5.9	4.2	194	90
4500	29.6	7.4	4.0	184	92
5000	33.4	8.6	3.9	178	92
5500	37.9	10.1	3.8	172	93
6200	41.8	11.1	3.8	173	94
Range (Miles) Based on 90% Fuel Capacity. Actual results may vary.					
TEST CONDITIONS					
Water Conditions	Light Chop				
Wind Velocity	5-8 MPH				
Air Temperature	83°F				
Fuel Load	3/4 Tank				
Weight	Moderate				
	2 People (400 Lbs)				
	Gear (250 Lbs)				
PERFORMANCE SUMMARY					
Top Speed	41.8 MPH @ 6200 RPM				
Acceleration	0-30 in 11.0 Seconds				
Optimum Cruising Range	194 Miles @ 4000 RPM				
Best Fuel Efficiency	4.2 MPG @ 4000 RPM				

FOR MORE INFORMATION, CONTACT:

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