

SUZUKI PERFORMANCE NOTEBOOK

KEY LARGO, FL

TEST NO: 2008.05.05

TEST DATE: 05 / 12 / 08

TEST BOAT: CAROLINA SKIFF 198DLV

TEST MOTORS: SUZUKI DF90



BOAT		ENGINE		OTHER SPECS		
2008 CAROLINA SKIFF DLV 198		SUZUKI DF90 I-4 OUTBOARD		PROPELLER		
Material	Fiberglass	Engine Type	4-Stroke Inline 4	Material	Aluminum	
Length	19'	HP	90 HP	Diameter/Pitch	13.75 x 19	
Beam	8"	Displacement	91.7 cu. in.	Number of Blades	3	
Weight	1475 Lbs	Operating Range	5300 – 6300 RPM	MOUNTING HEIGHT		
Maximum HP	115 HP	Weight	341 Lbs.	Hole Position	2 nd Hole	
Fuel Capacity	18 Gallons	Lubrication	Wet Sump	Gear Ratio	2.59:1	
Transom Height	20"	Fuel Delivery	Multipoint EFI			
Steering	Hydraulic	Ignition	Solid State			
PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Moderate Chop
IDLE	2.3	0.10	23.00	373	Wind Velocity	Slight
1000	4.0	0.30	13.17	213	Air Temperature	80° F
1500	5.3	0.50	10.60	172	Fuel Load	13.5 Gallons
2000	6.5	0.80	8.06	131	Weight Onboard	2 Persons Typical Gear
2500	7.8	1.45	5.38	87		
3000	15.6	1.95	8.00	130		
3500	20.7	2.40	8.63	140		
4000	25.3	3.00	8.43	137		
4500	29.0	3.85	7.53	122		
5000	32.6	5.10	6.39	104		
5500	36.9	7.20	5.12	83		
5950	40.1	8.50	4.72	76		
Results may vary. Range based on 90% fuel capacity.					PERFORMANCE SUMMARY	
					Top Speed	40.1 MPH
					0 to 30 MPH	6.43 sec.
					Optimum	137 Miles
					Cruising Range	@ 4000 RPM
					Best Cruising	
					Fuel Efficiency	8.43 MPG @ 4000 RPM

FOR MORE INFORMATION, CONTACT:

CAROLINA SKIFF
www.carolinaskiff.com

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