

SUZUKI PERFORMANCE NOTEBOOK

Cape Coral, Fla
Test Boat: Action Craft

Suzuki Marine
Boat Type: Flats Boat

Test Date: 7-1-19
Test Motor: Suzuki DF140AT



BOAT		ENGINE		OTHER SPECS	
1720 Gen 3		Suzuki DF140A		Propeller	
Material	Fiberglass	Engine Type	4-Stroke Inline 4	Material	Stainless
Length	17' 2"	HP	140	Diameter/Pitch	14 x 21
Beam	7'3"	Displacement	124.7 cu. In.	Number of Blades	3
Weight	910	Operating Range	5600-6200	Mounting Height	
Maximum HP	140	Weight	395 lb.s	Hole Position	#3 Hole Up
Fuel Capacity	28 gallons	Lubrication	Wet Sump	Jack Plate	Up 2"
Transom Height	20	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	2.7	0.3	9.82	247	Wind Velocity	5-10mph
1000	3.7	0.5	7.55	190	Air Temperature	85
1500	5.4	0.8	6.71	169	Fuel Load	25 gal.
2000	6.8	1.3	5.23	132	Weight Onboard	2 person
2500	7.7	2.0	3.74	94		Full Safety Gear
3000	9.5	3.0	3.15	79	PERFORMANCE SUMMARY	
3500	17.8	3.5	5.09	128	Top Speed	43.2 mph
4000	25.0	4.1	6.02	152	0-25 Acceleration	6.25 seconds
4500	29.8	5.9	5.04	127	Optimum Cruising	@ 4000 RPM
5000	33.3	7.5	4.44	112	Range	152 Miles
5500	36.8	9.0	4.07	103	Best Cruising	@ 4000 RPM
6000	40.8	11.8	3.46	87	Fuel Efficiency	6.02 MPG
6200	43.2	12.3	3.50	88		

Results may vary. Range based on 90% fuel capacity.

FOR MORE INFORMATION, CONTACT:

Action Craft
Cape Coral, Fla
www.actioncraft.com
(360)292-2128

Suzuki Marine
www.suzuki.com

