

SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-02-18

Test Boat: JC Manufacturing

Boat Type: Pontoon

Test Motor: Suzuki DF350ATX



BOAT		ENGINE		OTHER SPECS	
SportToon 28 RFL HTH		Suzuki DF350ATX2		Propeller	
Material	Alm.	Engine Type	4-Stroke V6	Material	Stainless
Length	28'	HP	350	Diameter/Pitch	15.50 X 21
Beam	8' 6"	Displacement	267.9 cu. In.	Number of Blades	6 (twin Contra)
Weight	3240 lb.s	Operating Range	5700-6300	Mounting Height	
Maximum HP	350	Weight	727 lb.s	Hole Position	2nd Hole Up
Fuel Capacity	50 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic PA	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light chop
IDLE	3.1	0.5	6.20	279	Wind Velocity	5-10 mph
1000	4.4	1.1	4.00	180	Air Temperature	75
1500	6.3	2.0	3.15	142	Fuel Load	40 gal.
2000	8.2	2.7	3.04	137	Weight Onboard	2 person
2500	11.0	4.2	2.62	118		Full Safety Gear
3000	17.5	5.9	2.97	133	PERFORMANCE SUMMARY	
3500	22.2	8.2	2.71	122	Top Speed	47.1 mph
4000	29.0	10.9	2.66	120	0-30 Acceleration	6.6 seconds
4500	33.7	14.5	2.32	105	Optimum Cruising	@ 3000 RPM
5000	38.6	19.2	2.01	90	Range	133 Miles
5500	43.2	23.2	1.86	84	Best Cruising	@ 3000 RPM
6000	46.4	28.6	1.62	73	Fuel Efficiency	2.97 MPG
6250	47.1	29.0	1.62	73		

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

FOR MORE INFORMATION, CONTACT:

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