



PERFORMANCE NOTEBOOK

Lake Conroe, TX

Suzuki Marine

Test Date: 8-14-22

Test Boat: Berkshire

Boat Type: Tri-Toon

Test Motor: Suzuki DF300APX4



25ULE STS		Suzuki DF300APX4		Propeller	
Material	Aluminum	Engine Type	4-Stroke V6	Material	Stainless
Length	25'5"	HP	300	Diameter/Pitch	15.25 X 19
Beam	8'6"	Displacement	245.1 cu. In.	Number of Blades	3 Blade
Weight	2810 lb.s	Operating Range	5700-6300	Mounting Height	
Maximum HP	350	Weight	639 lb.s	Hole Position	#2 Hole Up
Fuel Capacity	52 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
IDLE	2.5	0.6	4.17	195
1000	4.5	1.3	3.46	162
1500	6.3	2.1	3.00	140
2000	8.6	2.6	3.31	155
2500	12.2	4.4	2.77	130
3000	18.3	6.0	3.05	143
3500	22.9	8.0	2.86	134
4000	28.1	11.1	2.53	118
4500	31.8	15.2	2.09	98
5000	35.6	20.2	1.76	82
5500	39.5	25.6	1.54	72
5900	45.7	26.4	1.73	81

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

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	5-7mph
Air Temperature	98F
Fuel Load	52 gal.
Weight Onboard	4 person Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	45.7mph
0-20 Acceleration	5.72 seconds
Optimum Cruising Range	@ 3000 RPM 143 Miles
Best Cruising Fuel Efficiency	@ 3000 RPM 3.05 MPG

FOR MORE INFORMATION, CONTACT:

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