

SUZUKI PERFORMANCE NOTEBOOK

Tablerock Lake, Missouri
Test Boat: SeaArk Big Easy

Suzuki Marine
Boat Type: Aluminum

Test Date: 8/21/2009
Test Motor: Suzuki DF225TX



BOAT		ENGINE		OTHER SPECS	
SeaArk Big Easy		Suzuki DF225TX Outboard		Propeller	
Material	Aluminum	Engine Type	4-Stroke V-6	Material	Stainless Steel
Length	24'	HP	225	Diameter/Pitch	16 X 23
Beam	95"	Displacement	3.6 liter	Number of Blades	3
Weight	1860 lbs	Operating Range	5000~6000 rpm	Mounting Height	
Maximum HP	225	Weight	580	Hole Position	3rd Hole Up
Fuel Capacity	50 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA						TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	DB	Water Conditions	Light Chop
IDLE	3.5	0.50	7.00	315	n/a	Wind Velocity	Light Breeze
1000	5.6	0.90	6.22	280	n/a	Air Temperature	70 degrees
1500	7.5	1.70	4.41	199	n/a	Fuel Load	50 gallons
2000	10.8	2.70	4.00	180	n/a	Weight Onboard	2 persons
2500	19.1	4.10	4.66	210	n/a		Full Safety Gear
3000	25.6	5.60	4.57	206	n/a	PERFORMANCE SUMMARY	
3500	31.9	7.30	4.37	197	n/a	Top Speed	53.5
4000	37.3	9.20	4.05	182	n/a	0-30 Acceleration	5.3 seconds
4500	41.7	11.80	3.53	159	n/a	Optimum Cruising	210 Miles
5000	46.8	14.60	3.21	144	n/a	Range	@ 2500
5500	51.3	17.40	2.95	133	n/a	Best Cruising	4.66 MPG
5850	53.5	18.70	2.86	129	n/a	Fuel Efficiency	@ 2500 RPM

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

FOR MORE INFORMATION, CONTACT:

SeaArk Boats www.seaarkboats.com
P.O. Box 803
Monticello, AR 71657
(870) 367-5317

Suzuki Marine
(714) 996-7040
www.suzuki.com

