

SUZUKI PERFORMANCE NOTEBOOK

KEY LARGO, FL

TEST NO: 2008.05.10

TEST DATE: 05 / 12 / 08

TEST BOAT: JC PONTOON 246 TRITOON

TEST MOTOR: SUZUKI DF250SS



BOAT		ENGINE		OTHER SPECS		
2008 TRITOON 246		SUZUKI DF250SS V6 OUTBOARD		PROPELLER		
Material	Aluminum	Engine Type	4-Stroke V6	Material	Stainless Steel	
Length	24'	HP	250 HP	Diameter/Pitch	16 x 18.5	
Beam	8' 6"	Displacement	245.6 cu. in.	Number of Blades	3	
Weight	3050 Lbs	Operating Range	5700 – 6300 RPM	MOUNTING HEIGHT		
Maximum HP	275 HP	Weight	578 Lbs.	Hole Position	4 th Hole	
Fuel Capacity	55 Gallons	Lubrication	Wet Sump	Jack Plate	NA	
Transom Height	20"	Fuel Delivery	Multipoint EFI	Gear Ratio	2.08:1	
Steering	Hydraulic	Ignition	Solid State			
PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	1' Chop
IDLE	2.8	0.45	6.22	308	Wind Velocity	3 to 5 MPH
1000	4.6	0.90	5.06	250	Air Temperature	91° F
1500	6.7	1.75	3.80	188	Fuel Load	20 Gallons
2000	9.4	2.75	3.40	168	Weight Onboard	2 Persons Typical Gear
2500	17.1	3.75	4.56	226		
3000	22.1	5.50	4.02	199		
3500	26.5	7.45	3.55	176		
4000	30.8	10.3	2.99	148		
4500	35.0	13.30	2.63	130		
5000	39.0	17.15	2.27	113		
5500	43.3	21.75	1.99	99		
5750	44.7	22.80	1.96	97		
					PERFORMANCE SUMMARY	
					Top Speed	44.7 MPH
					0 to 30 MPH	5.07 sec.
					Optimum	199 Miles
					Cruising Range	@ 3000 RPM
					Best Cruising	
					Fuel Efficiency	4.02 MPG @ 3000 RPM

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

FOR MORE INFORMATION, CONTACT:

JC MANUFACTURING COMPANY
www.jcpontoons.com

SUZUKI MARINE
Phone: (800) 247-4704
www.suzuki.com

