

SUZUKI PERFORMANCE NOTEBOOK

Tablerock Lake, Missouri

Suzuki Marine

Test Date: 9/14/2009

Test Boat: Playcraft Clipper 2400

Boat Type: Pontoon (Tri-Log)

Test Motor: Suzuki DF150TL



BOAT		ENGINE		OTHER SPECS	
Playcraft Clipper 2400 Pontoon		Suzuki DF150TL Outboard		Propeller	
Material	Aluminum 3 Log	Engine Type	4-Stroke I-4	Material	Stainless Steel
Length	24'	HP	150	Diameter/Pitch	16" X 20p
Beam	102"	Displacement	2.9 liter	Number of Blades	3
Weight	1775 lbs	Operating Range	5000~6000 rpm	Mounting Height	
Maximum HP	175	Weight	474 lbs	Hole Position	Flat on Transom
Fuel Capacity	30 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic SeaStar	Ignition	Solid State		

PERFORMANCE DATA						TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	DB	Water Conditions	Light Chop
IDLE	2.1	0.30	7.00	189	n/a	Wind Velocity	Light Breeze
1000	3.4	0.50	6.80	184	n/a	Air Temperature	70 degrees
1500	5.0	0.80	6.25	169	n/a	Fuel Load	25 gallons
2000	6.8	1.40	4.86	131	n/a	Weight Onboard	2 persons
2500	9.4	2.30	4.09	110	n/a		Full Safety Gear
3000	13.7	2.80	4.89	132	n/a	PERFORMANCE SUMMARY	
3500	17.7	3.70	4.78	129	n/a	Top Speed	34.2. mph
4000	21.2	4.80	4.42	119	n/a	0-30 Acceleration	7.8 seconds
4500	24.6	6.70	3.67	99	n/a	Optimum Cruising	129 Miles
5000	28.0	8.60	3.26	88	n/a	Range	@ 3500
5500	30.6	11.00	2.78	75	n/a	Best Cruising	4.78 MPG
6050	34.2	15.40	2.22	60	n/a	Fuel Efficiency	@ 3500 RPM

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

FOR MORE INFORMATION, CONTACT:

Playcraft Boats www.playcraftboats.com
 Box 708
 Richland, MO 65556
 (573) 765-3265

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

