

SUZUKI PERFORMANCE NOTEBOOK

Tablerock Lake, Missouri

Suzuki Marine

Test Date: 9/14/2009

Test Boat: Playcraft Deck Cruiser 22

Boat Type: Fiberglass Deck Boat

Test Motor: Suzuki DF150TL



BOAT		ENGINE		OTHER SPECS	
Playcraft Deck Cruiser 22		Suzuki DF150TL Outboard		Propeller	
Material	Fiberglass	Engine Type	4-Stroke I-4	Material	Stainless Steel
Length	22' 3"	HP	150	Diameter/Pitch	16" X 20p
Beam	96"	Displacement	2.9 liter	Number of Blades	3
Weight	2450 lbs	Operating Range	5000~6000 rpm	Mounting Height	
Maximum HP	225	Weight	474 lbs	Hole Position	2nd hole up
Fuel Capacity	44 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
IDLE	2.5	0.30	8.33	330	n/a
1000	3.7	0.50	7.40	293	n/a
1500	5.4	0.80	6.75	267	n/a
2000	6.9	1.50	4.60	182	n/a
2500	8.4	2.60	3.23	128	n/a
3000	12.4	3.30	3.76	149	n/a
3500	17.0	4.10	4.15	164	n/a
4000	22.5	5.00	4.50	178	n/a
4500	26.8	6.70	4.00	158	n/a
5000	31.2	8.20	3.80	151	n/a
5500	34.7	10.60	3.27	130	n/a
6000	38.4	14.20	2.70	107	n/a
6200	40.2	15.6	2.58	102	n/a

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

Water Conditions	Light Chop
Wind Velocity	Light Breeze
Air Temperature	70 degrees
Fuel Load	30 gallons
Weight Onboard	2 persons
	Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	40.2. mph
0-30 Acceleration	8 seconds
Optimum Cruising	178 Miles
Range	@ 4000
Best Cruising	4.5 MPG
Fuel Efficiency	@ 4000 RPM

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

