

SUZUKI PERFORMANCE NOTEBOOK

LOCATION: Riviera Beach, FL

TEST NO: 2008.11.04

TEST DATE: 11/17/08

TEST BOAT: Albury Brothers 20

TEST MOTORS: Suzuki DF150



BOAT

2008 ALBURY BROTHERS 20

Material	Fiberglass
Length	20' 5"
Beam	7' 3"
Weight	2300 Lbs
Maximum HP	150 HP
Fuel Capacity	77 Gallons
Transom Height	25"
Steering	Hydraulic

ENGINE

SUZUKI DF150 I4 OUTBOARD

Engine Type	4-Stroke Inline 4
HP	150 HP
Displacement	2.9 Liter
Operating Range	5000 – 6000 RPM
Weight	485 Lbs
Lubrication	Wet Sump
Fuel Delivery	Multipoint EFI
Ignition	Solid State

OTHER SPECS

PROPELLER

Material	Stainless Steel
Diameter/Pitch	15 x 21
Number of Blades	3

MOUNTING HEIGHT

Hole Position	2nd Hole Up
Jack Plate	No

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
650	1.90	0.30	6.33	437
1000	4.00	0.45	8.89	613
1500	5.65	0.95	5.95	410
2000	7.15	1.65	4.33	299
2500	7.90	2.80	2.82	195
3000	11.05	4.10	2.70	186
3500	18.55	5.05	3.67	253
4000	25.55	6.40	3.99	275
4500	31.15	8.25	3.78	261
5000	35.10	9.65	3.64	251
5500	40.00	13.15	3.04	210
5750	42.60	15.75	2.70	187

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

TEST CONDITIONS

Water Conditions	Slight Chop
Wind Velocity	5 – 10 MPH
Air Temperature	74° F
Fuel Load	40 Gallons
Weight Onboard	2 Persons Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	42.6 MPH
0 to 30 MPH	5.5 sec.
Optimum	275 Miles
Cruising Range	@ 4000 RPM
Best Cruising	
Fuel Efficiency	3.99 MPG @ 4000 RPM

FOR MORE INFORMATION, CONTACT:

ALBURY BROTHERS BOATS
www.alburybrothersboats.com

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

