



BLADE 30		SUZUKI DF200A		PROPELLER	
Hull Type	Deep-Vstepped	Engine	4 Stroke	Suzuki	16" x 26"
Deadrise at transom	24 degrees	HP	200	Blades	3
Dry Weight	1600kgs	Displacement	2.9L	Material	SSteel
Length	9m	Weight	240kgs		
Beam	2.90m	Operating Range	5500 - 6100rpm	MOUNTING HEIGHT	
Tubes Material	H/N 1670 dtex	Gear Ratio	2.50:1	Hole Position	3nd
Water Capacity	60lts			Jack Plate	No
Fuel Capacity	2x200lts			A/V plate-keel	-- cm

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TEST CONDITIONS					
Sea State	1-2bf			Fuel	250ltrs
Wind speed	- knots			Crew Weight	180Kg
Waves height	0.2-0.5m			Equipment Weight	200Kg

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE*	On Plane	11 Knots@ 2300rpm
3000	21	32	1.52	18%	164nm	W.O.T.	6000rpm
3500	27.5	39	1.41	7.3%	177nm	Top Speed	53.7 Knots
4000	34.5	52	1.5	-0.9%	166nm	Acceleration	0-30 Knots in 10sec
4500	39	66	1.69	-1.3%	148nm	Time to plane	7sec
5000	44	80	1,81	-2.8%	138nm	Best Fuel Efficiency	1.41lpm @ 3500rpm
5500	47	94	2	0%	125nm	Optimum Range	177nm @ 27.5Knots
6000	53.7	140	2.6	-4.6%	96nm		

*The range numbers correspond roughly to the quantity of fuel we had during our sea trial.