



FUNKY 500		SUZUKI140hp		PROPELLER	
Hull Type	Deep-VStepped	Engine	4 Stroke – Cyl 4	Solas	13 7/8" x 23"
Deadrise at transom	23	HP	140	Blades	3
Dry Weight	420Kg	Displacement	2044cc	Material	Stainless steel
Length	5.48m	Weight	170-196kg		
Beam	2.44m	Operating Range	5600 - 6200 rpm	MOUNTING HEIGHT	
Suggested power	90hp	Gear Ratio	2.59:1	Hole Position	1st
Tubes diam.	41/33 cm			Jack Plate	No
Fuel Capacity	95lts			A/V plate-keel	-- cm

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TEST CONDITIONS

Sea State	2-3bf			Fuel	70ltrs
Wind speed	-- knots			Crew Weight	200 Kgr
Swell's height	0.5m			Equipment Weight	100 Kgr

PERFORMANCE DATA

RPM	KNOTS	LPH	LPM	SLIP	RANGE
3000	15.5	10.6	0.68	29%	102nm
3500	20.5	13	0.63	20%	111nm
4000	25	16.3	0.65	14%	107nm
4500	29	20.6	0.7	12%	100nm
5000	32	32	1	12%	70nm
5500	35	38	1.08	9%	65nm
6200	38.8	47	1.2	14%	58nm

USEFUL REMARKS

On Plane	7 Knots@2400rpm
W.O.T.	6200rpm
Top Speed	Knots
Acceleration	0-30 Knots in 8,5sec
Time to plane	4sec
Best Fuel Efficiency	0.63lpm @ 3500rpm
Optimum Range	111nm @ 20.5Knots