



S 22		YAMAHA 200hp		PROPELLER	
Hull Type	Deep-V	Engine	4 Stroke – Inline 4	High Five	14" x 19"
Deadrise at transom	24 degrees	HP	200	Blades	5
Dry Weight	700Kg	Displacement	2.8L	Material	S. Steel
Length	6.60m	Weight	234 kg		
Beam	2.76m	Operating Range	5000 - 6000 rpm	MOUNTING HEIGHT	
Max power	225hp	Gear Ratio	1.86:1	Hole Position	6th
Persons	10			Jack Plate	No
Category	C			A/V plate-keel	-- cm

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TEST CONDITIONS					
Sea State	2bf			Fuel	200ltrs
Wind speed	---kts			Crew Weight	250 Kgs
Waves height	0.3-0.5m			Equipment Weight	100 Kgs

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE*	On Plane	11 Knots@ 2400rpm
3000	21	19	0.9	17%	222nm	W.O.T.	6000rpm
3500	27	26	0.96	8%	208nm	Top Speed	47.7 Knots
4000	32	31	0.96	4.8%	208nm	Acceleration	0-30 Knots in 11sec
4500	36.5	41	1.1	3.4%	181nm	Time to plane	4sec
5000	40.8	56	1.37	2.9%	146nm	Best Fuel Efficiency	0.9lpm @ 3000rpm
6000	47.7	78	1.63	5%	123nm	Optimum Range	222nm with 200lts of fuel @ 21kts

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