



VENOM 30		YAMAHA 200hp		PROPELLER	
Hull Type	Deep-V stepped	Engine	4 Stroke – Inline 4	Yamaha	15"x 20"
Deadrise at transom	24 degrees	HP	200	Blades	3
Dry Weight	1600 Kg	Displacement	2.8L	Material	S. Steel
Length	9m	Weight	234 kg		
Beam	2.90m	Operating Range	5000 - 6000 rpm	MOUNTING HEIGHT	
Max power	2x225hp	Gear Ratio	1.86:1	Hole Position	2nd
Fuel capacity	2x200lts			Jack Plate	No
Water capacity	60lts			A/V plate-keel	-- cm

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

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE*	On Plane	11 Knots@ 2200rpm
3000	21	38	1.8	21%	139nm	W.O.T.	6000rpm
3500	29	52	1.8	6%	139nm	Top Speed	50.2 Knots
4000	34.5	70	2.02	2.5%	124nm	Acceleration	0-30 Knots in 10sec
4500	39	80	2.05	2%	122nm	Time to plane	5.5 sec
5000	44	114	2.6	0.5%	96nm	Best Fuel Efficiency	0.9lpm @ 3000rpm
5500	48	145	3.02	1.2%	83nm	Optimum Range	139nm with 250lts of fuel @ 29kts
6000	50.2	153	3.04	5.2%	82nm		

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