



STINGER 34 GT		MERCURY 300hp		PROPELLER	
Hull Type	Deep-V	Engine	4 Stroke – V8	Revolution	14 5/8" x 21"
Deadrise at transom	22 degrees	HP	300	Blades	4
Dry Weight	2400Kg	Displacement	4.6L	Material	S. Steel
Length	10.45m	Weight	272 kg		
Beam	3.48m	Operating Range	5200 - 6000 rpm	MOUNTING HEIGHT	
Fuel capacity	540lts	Gear Ratio	1.85	Hole Position	1st
Water capacity	100lts			Jack Plate	No
Max power	2 x 450hp			A/V plate-keel	-- cm

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TEST CONDITIONS					
Sea State	3bf			Fuel	150ltrs
Wind speed	---kts			Crew Weight	180 Kgs
Waves height	0.5-0.7m			Equipment Weight	200 Kgs

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE*	On Plane	11 Knots@ 2000rpm
3000	17	--	2.3	39%	65nm	W.O.T.	6100rpm
3500	22	--	2.3	32%	65nm	Top Speed	48.8 Knots
4000	26	--	2.6	30%	58nm	Acceleration	0-30 Knots in 7sec
4500	32	--	2.9	24%	52nm	Time to plane	4sec
5000	37	--	3.1	21%	48nm	Best Fuel Efficiency	2.3lpm @ 3500rpm
5500	42	--	4	18%	37nm	Optimum Range	65nm with 150lts of fuel @ 22kts
6100	48.8	--		14%	--nm		

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