



STINGHER 28 GT		MERCURY 350hp		PROPELLER	
Hull Type	Deep-V	Engine	4 Stroke – V10	Revolution X	18" x 23"
Deadrise at transom	24	HP	350	Blades	4
Dry Weight	1250Kgs	Displacement	5.7L	Material	Ssteel
Length	7.99m	Weight	316 kgs		
Beam	3.20m	Operating Range	5800 - 6400 rpm	MOUNTING HEIGHT	
Tubes Material	H/N 1670 dtex	Gear Ratio	2.08:1	Hole Position	2nd
Tubes diam.	57/66cm			Jack Plate	No
Fuel Capacity	1 x350lts			A/V plate-keel	-- cm

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TEST CONDITIONS					
Sea State	1-2bf			Fuel	350ltrs
Wind speed	---kn			Crew Weight	170 Kg
Waves height	0.2-0.5m			Equipment Weight	150 Kg

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE*	On Plane	10 Knots@ 2000rpm
3000	16.5	27	1.63	40%	215nm	W.O.T.	5900rpm
3500	24.3	39	1.6	23.5%	219nm	Top Speed	49 Knots
4000	31.3	50	1.59	13.7%	220nm	Acceleration	-- Knots in --sec
4500	36.5	63	1.7	10.7%	205nm	Time to plane	---
5000	41.7	94	2.2	8.3%	159nm	Best Fuel Efficiency	1.59lpm @ 4000rpm
5500	46	102	2.2	8%	159nm	Optimum Range	220nm @ 31.3Knots
5900	49	112	2.3	8.7%	152nm		

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