



TECHNOHULL 999		VERADO 350 HP		PROPELLER	
Hull Type	Deep-V Stepped	Engine	4 Stroke 6cyl	Eco Enertia	16" x 17"
Deadrise	-----	HP	350	Blades	3
Weight	2200Kgr	Displacement	2.6	Material	Stainless steel
Length	10.30m	Weight	303 kg	<b>MOUNTING HEIGHT</b>	
Width	2.80 m	Operating Range	5800 – 6400 rpm		
Tubes Material	H/N ORCA	Gear Ratio	1.75:1	Hole Position	---
Tubes diam.	35-53 cm			Jack Plate 28cm	yes
Hull Material	GRP			A/V plate-hull	3.5-6.5cm
<a href="http://www.technohull.com">www.technohull.com</a>		<a href="http://www.mercurymarine.com">www.mercurymarine.com</a>			

#### TEST CONDITIONS

Sea State	3-4bf	Fuel	400 ltrs
Wind Velocity	--- mph	Crew Weight	250 Kgr
Water Temperature	27°C	Equipment Weight	100 Kgr

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE		
3000	12	24	2	50%	200nm	On Plane	12 Knots@ 3000rpm
3500	17	32	1.88	39.2%	213nm	W.O.T.	6400 rpm
4000	20	41	2.05	37.4%	195nm	Top Speed	45.7 Knots
4500	28	57	2.03	22.1%	197nm	Acceleration	0-30 Knots in 16sec 0-20 knots in 9sec
5000	32	64	2	19.9%	200nm	Best Fuel Efficiency	1.88 lpm @ 3500rpm
5500	37.5	97	2.58	14.7%	155nm		
6000	40	102	2.55	16.6%	157nm	Optimum Range	213 nm @ 17Knots
6400	45.7	124	2.71	10.6%	148nm		