



TOP LINE-CORSAIR 33		TWIN YAMAHA 300hp		PROPELLER	
Hull Type	Deep-V stepped	Engine	4 Stroke V6	Revolution	14 5/8" x 23"
Deadrise at transom	24°	HP	300	Blades	4
Weight	1850 Kgr	Displacement	4169cc	Material	Stainless steel
Length	10.45 m	Weight	255 – 259 kg	MOUNTING HEIGHT	
Width	3.05 m	Operating Range	5000 – 6000 rpm	Hole Position	3rd
Tubes Material	H/N ORCA 1670	Gear Ratio	1.75:1	Jack Plate	no
Tubes diam.	45-60 cm			A/V plate-hull	---cm
Hull Material	GRP				
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TEST CONDITIONS

Sea State	2bf	Fuel	300 ltrs
Wind speed	- knots	Crew Weight	270 Kgr
Waves height	0.3m	Equipment Weight	200 Kgr

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE	On Plane	12Knots@ 2000rpm
2500	22	41	1.86	18%	161nm	W.O.T.	6000 rpm
3000	29	49	1.68	10.5%	178nm	Top Speed	62.5 Knots
3500	36	67	1.86	4.76%	161nm	Acceleration	0-32 Knots in 6sec
4000	41	87	2.1	5%	143nm		
4500	47	115	2.4	3.3%	125nm		
5000	53	162	3	1.85%	100nm	Best Fuel Efficiency	1.68 lpm @ 3000rpm
5500	58	199	3.4	2.35%	88nm		
6000	62.5	202	3.2	3.5%	94nm	Optimum Range	178 nm @ 29Knots