



TOP LINE-CORSAIR 33		TWIN OPTIMAX 300XS		PROPELLER	
Hull Type	Deep-V stepped	Engine	2 Stroke 6cyl	Bravo	15 1/4" x 26"
Deadrise at transom	24°	HP	300	Blades	4
Weight	1850 Kgr	Displacement	3160cc	Material	Stainless steel
Length	10.45 m	Weight	235 kg	<b>MOUNTING HEIGHT</b>	
Width	3.05 m	Operating Range	5400 – 6100 rpm	Hole Position	---
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				
<a href="http://www.topline.gr">www.topline.gr</a>		<a href="http://www.mercurymarine.com">www.mercurymarine.com</a>			

#### TEST CONDITIONS

Sea State	4-5bf	Fuel	300 ltrs
Wind speed	15 knots	Crew Weight	270 Kgr
Waves height	1m	Equipment Weight	200 Kgr

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE	On Plane	-- Knots@ 2000rpm
2500	26	44	1.69	14.7%	177nm	W.O.T.	5950 rpm
3000	31	56	1.8	15.3%	167nm	Top Speed	65.4 Knots
3500	36	70	1.94	15.6%	155nm	Acceleration	0-30 Knots in ---sec
4000	42	80	1.9	14%	158nm		
4500	49	104	2.1	11%	143nm		
5000	55	116	2.1	9.8%	143nm	Best Fuel Efficiency	1.69 lpm @ 2500rpm
5500	60	148	2.46	10.7%	122nm		
5950	65.4	194	2.96	10%	101nm	Optimum Range	177 nm @ 26Knots