



TOP LINE – S 24		OPTIMAX 225hp		PROPELLER	
Hull Type	Deep-V stepped	Engine	2 Stroke 6cyl	Bravo I FS	15 1/4" x 20"
Deadrise at transom	24°	HP	225	Blades	4
Weight	950 Kgr	Displacement	3032 cc	Material	Stainless steel
Length	6.98 m	Weight	236 kg	MOUNTING HEIGHT	
Width	3.00 m	Operating Range	5000 – 5750 rpm		
Tubes Material	H/N ORCA 1670	Gear Ratio	1.75:1	Hole Position	4th
Tubes diam.	50-60 cm			Jack Plate	no
Hull Material	GRP			A/V plate-hull	---cm
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TEST CONDITIONS

Sea State	3 bf	Fuel	150 ltrs
Wind speed	- knots	Crew Weight	170 Kgr
Waves height	0.5 m	Equipment Weight	150 Kgr

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE		
						On Plane	15 Knots@ 2300rpm
						W.O.T.	5700 rpm
3000	20.3	21	1.03	28%	146nm	Top Speed	49.1 Knots
3500	28.5	30.5	1.07	13.4%	140nm	Acceleration	0-30 Knots in 10.6 sec
4000	33	37	1.12	12.2%	134nm		
4500	37	48	1.29	12.5%	116nm		
5000	43	61	1.41	6.4%	106nm	Best Fuel Efficiency	1.03 lpm @ 3000rpm
5700	49.1			8.4%		Optimum Range	146 nm @ 20.3Knots