



MAZZIENA 26SP		MERCURY 400hp		PROPELLER	
Hull Type	Deep-V	Engine	4 Stroke – V10	Revolution X	18"x 21"
Deadrise at transom	24 degrees	HP	400	Blades	4
Dry Weight	1800 Kg	Displacement	5.7L	Material	S. Steel
Length	7.99m	Weight	316 kg		
Beam	2.90m	Operating Range	5800 - 6400 rpm	MOUNTING HEIGHT	
Max power	400hp	Gear Ratio	2.08:1	Hole Position	2nd
Fuel capacity	450lts			Jack Plate	No
Water capacity	140lts			A/V plate-keel	-- cm

www.mazziena-ribs.com

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TEST CONDITIONS					
Sea State	5-6bf			Fuel	200ltrs
Wind speed	23kts			Crew Weight	180 Kg
Waves height	1-1.5m			Equipment Weight	250 Kg

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE*	On Plane	11 Knots@ 2400rpm
3000	18		1.77	28%	113nm	W.O.T.	6200rpm
3500	24		1.66	17%	121nm	Top Speed	48 Knots
4000	29		1.72	13%	116nm	Acceleration	0-30 Knots in 6sec
4500	33.5		2.3	10%	87nm	Time to plane	5 sec
5000	37.5		2.3	9%	87nm	Best Fuel Efficiency	1.66lpm @ 3500rpm
5500	43		2.7	6%	74nm	Optimum Range	121nm with 200lts of fuel @ 24kts
6200	48			7%	--nm		

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