



PROPS TEST
TEST DATE 09/2019



Mar.co 36 C		2 x 450R Verado		PROPELLER	
Hull Type	Deep-V	Engine	4 Stroke V8	ECO Enerzia	16'' x 19''
Deadrise at transom		HP	450	Blades	3
Dry Weight-hull/deck	3200 Kgr	Displacement	4.6L	Material	Stainless steel
Length	10.70 m	Weight	313-324 kg	MOUNTING HEIGHT	
Beam	3.60m	Operating Range	5800 – 6400 rpm		
Tubes Material	H/N 1670 dtex	Gear Ratio	1.60:1	Hole Position	---th
Fuel tank	830lt			Jack Plate	---
	www.marco.it		www.mercurymarine.com	A/V plate-keel	-- cm

TEST CONDITIONS

Sea State	2-3bf	Fuel	700 ltrs
Wind speed	- knots	Crew Weight	320 Kgr
Waves height	0.3-1m	Equipment Weight	150 Kgr

PERFORMANCE DATA						USEFUL REMARKS	
RPM	KNOTS	LPH	LPM	SLIP	RANGE	On Plane	13 Knots@ 2300rpm
						W.O.T.	6000 rpm
3000	27	73	2.7	7.8%	259nm	Top Speed	54.5 Knots
3500	32	90	2.8	7%	250nm	Acceleration	0-30 Knots in 6.2sec
4000	37	122	3.3	5.1%	212nm	Time to plane	4.2 sec
4500	41	168	4.1	6.8%	170nm	Best Fuel Efficiency	2.7 lpm @ 3000rpm
5000	46	239	5.2	5.7%	135nm	Optimum Range	259nm @ 27Knots
5500	52	302	5.8	3.1%	121nm		
6000	54.5	335	6.1	6.8%	115nm		

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