



MARVEL 930		SUZUKI DF 300 AP		PROPELLER			
Hull Type	Deep-V	Engine	4 Stroke V6	Suzuki	16" x 18.5"		
Deadrise	Trans. 25° Bow 53°	HP	300	Blades	3		
Weight	1100Kgr	Displacement	4028 cm ³	Material	SSteel		
Length	9.30 m	Weight	273.96 kg	MOUNTING HEIGHT			
Width	2.60 m	Operating Range	5.700 – 6.300 rpm				
Tubes Material	H/N ORCA	Gear Ratio	2.08:1	Hole Position	4 st		
Tubes diam.	45-55 cm			Jack Plate	No		
Hull Material	GRP			A/V plate-hull	9cm		
www.marvel.gr		www.suzukimarine.com					
TEST CONDITIONS							
Sea State	4 bf	Fuel	100 ltrs				
Wind Velocity	--- mph	Crew Weight	150 Kgr				
Water Temperature	18°C	Equipment Weight	150 Kgr				
PERFORMANCE DATA				USEFUL REMARKS			
RPM	KNOTS	LPH	LPM	SLIP	RANGE	On Plane	15 Knots @ 2700rpm
3000	17.2	22	1.27	21.6%	79 nm	W.O.T.	6100 rpm
3500	22	30	1.36	14%	73.5nm	Top Speed	42.6 Knots
4000	26	38	1.46	11.1%	68.5nm	Acceleration	0-30 Knots in 9 sec
4500	30	56	1.86	8.9%	54 nm		
5000	34	59	1.73	7%	58 nm		
5500	38	77	2.02	5.6%	49.5nm	Best Fuel Efficiency	1.27 lpm @ 3000rpm
6100	42.6	92	2.15	4.5%	46.5nm	Optimum Range	79 nm @ 17.2Knots
-	-	-	-	-	-		
www.ribadventure.gr				info@ribadventure.gr			