

	A	B	C	D	E	F	G
1	1 BOAT TEST MASTER METRIC						
2	<b>ANGUS SMITH MARINE</b>						
3	BOAT OWNERS NAME:	BRP USA TEST					
4	ADDRESS						
5	TEST DATE :						
6	HULL:		ENGINE E-TEC				
7	WOT RPM RANGE	5500-6000	OPTIMUM RPM	5500-5750			
8	PROPELLER:	10X13 ALLOY					
9	FOIL /NO	BRAND	NO				
10							
11	PASSENGERS LOAD	2.00					
12	FUEL LOAD	23 LITRES					
13	CANOPY						
14	ENGINE HIGHT SETTING	22"	HOLE	1ST			
15		SPEED IN	LITRES	KILOS	LITRES	%	
16		KILOMETERS	PER HOUR	PER LITRE	PR KILO	VARIATION	
17	PLANE SPEED						
18		750RPM	3.39	0.27	12.555556	0.080	-53.149
19		1500RPM	6.61	0.72	9.180556	0.109	-35.926
20		2500RPM	10.15	1.93	5.259067	0.190	11.852
21		3000RPM	12.88	2.84	4.535211	0.220	29.704
22		3500RPM	20.77	3.82	5.437173	0.184	8.188
23		4000RPM	27.70	4.92	5.630081	0.170	0.278
24		4500RPM	32.85	5.60	5.866071	0.170	0.278
25		5000RPM	37.68	7.12	5.292135	0.189	11.153
26		5500RPM	41.38	8.44	4.902844	0.204	19.978
27		5600RPM	42.19	8.86	4.761851	0.210	23.531
28		RPM WOT			#DIV/0!	#DIV/0!	#DIV/0!
29	PERFORMANCE	0>35 KILOS PH	SECONDS				
30	PERFORMANCE	0>50 KILOS PH	SECONDS				100.000
31	PERFORMANCE	0>80 KILOS PH	SECONDS				OPTIMUM
32	WAS FOIL NECESSARY		STEER TORQUE				0.170
33	TRANSDUCER SET UP		INSTRUMENTS				
34	CAVITATION	NIL					
35							
36							
37	COMMENTS:-						
38							
39							

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10		
11	<b>23.0</b>	
12	<b>LITRE</b>	
13	<b>TOTAL</b>	
14	<b>CRUISE</b>	
15	<b>DISTANCE</b>	
16		
17		
18	<b>288.8</b>	
19	<b>211.2</b>	
20	<b>121.0</b>	
21	<b>104.3</b>	
22	<b>125.1</b>	
23	<b>129.5</b>	
24	<b>134.9</b>	
25	<b>121.7</b>	
26	<b>112.8</b>	
27	<b>109.5</b>	
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