BMAA POWERED PARACHUTE INSPECTION WORKSHEET

Reg:	G- Type:		Serial No.			
Does	aircraft reflect data on G-INFO?	YES / NO	YES / NO A/F hrs at last 31st Dec:			
Date	of last weighing:	MTOW:	A/F hrs at inspection	on:		
T.	ype Approved (BM) or Type Accepted(BM0) Amateur	Build (HM) including Microlight Airc	craft Approval I	Vote	
TADS No. BM Issue or HADS No. HI			Issue + MAAN(s)		Issue	
1	General & Documentation		Comments	√x	N/A	
1.1	Obtain Logbook and record start of inspec					
1.2	Registration Document / Permit to Fly / No	oise Certificate				
1.3	Weight Report + logbook entry					
1.4	Relevant POH / AMM is available	1 - 10 1				
1.5	All relevant MPDs (inc. CAP 661) complied					
1.6	Lifed parts replaced/extended only if allow					
1.7	Airframe & Engine hours properly recorded					
1.8	All Mandatory Maintenance & SBs certified Origin and fitness of replacement parts	т ін юдроок				
1.9 1.10	MAANs and Modifications approved & cert	tified in logbook			1	
1.11	Registration Marks, Airframe S/N & Engine				1	
1.12	Placards checked against TADS/HADS/M					
1.13	Batten Plan is marked with Aircraft Registr					
2	Trike structure:	anon ronoro	Comments	√x	N/A	
2.1	Fuselage monocoque structure (all compo	site)				
2.2	Brackets, fittings, plates and joint assemble	,				
2.3	Tubes and Struts					
2.4	Base tube(s) and snoot					
2.5	Top plate serviceability					
2.6	Front wires					
2.7	Propeller guard					
2.8	Steering mechanism(s)					
2.9	Drag links and bracing tubes					
2.10	Undercarriage					
2.11	Wheels, wheel bearings, axles, tyres, brak	res				
	Seat frames					
	Seat harnesses, buckles & seat fabric					
	Pod, spats, fairings, windscreen and fabric	skirts				
	Instruments and electrics					
	Control cables, pushrods					
	Engine frame including wires					
2.18	Servicing / checks up to date (trike)					
3	Powerplant:		Comments	√x	N/A	
3.1	Engine mounting and attachments, cowling	ys and tirewall			-	
3.2	Flexible mountings		<u> </u>		-	
3.3	Exhaust system, silencer and supports		 			
3.4	Gearbox or reduction drive		 			
3.5	Crankcase, prop-shaft, flanges, bolts		+			
3.6 3.7	Propeller (approved combination?) Carburettor, air intake, security		+		1	
3.7	Fuel tank, cap and vent (drip tray)					
3.9	Fuel lines, filter, fuel cock, pump					
	Cooling system					
	Oil system		<u> </u>			
	Engine controls (throttle(s), choke(s), mixto	ure if fitted)	<u> </u>			
	Starting system	a. o ii iittou).			1	
	Electrical system, charging, low tension, lig	ahts, fusina	<u> </u>			
	Ignition switches, plugs, leads	,, <u>.</u>	 			
	Compression test & Conrod Bearing Clear	ance Test (ont.)	 			
	Servicing / checks up to date (engine)		 			
	Engine ground run (opt.)		1		1	

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Reg:	G-	Gontinuation sheet							
4	Canopy structure:		Comments		√x	N/A			
4.1	Cables, straps, maillons, ga	ates	Τ						
4.2	Brake lines and cascade, c		†						
4.3	Line attachment points, cor		†						
4.4	Karabiners, screw locks, cle		†						
4.5	Trim lines, stretch check ag								
4.6	Ribs								
5	Rigging:		Comments		√x	N/A			
5.1	Cables, thimbles, swages a								
5.2	Tangs, turnbuckles, toggles								
5.3	Suspension & Control lines	condition							
6	Canopy:		Comments		√x	N/A			
6.1	Stitching, seams								
6.2	Damage, abrasion spots, te	ears							
6.3	Degradation, firmness				<u> </u>				
6.4	Discoloration, UV damage		†		1	 			
6.5	Debris in trailing edge, stitc		†						
6.6	Porosity and Permeability		†		1				
6.7	Dimensions		†		ſ				
6.8	Registration letters		†						
7	General condition and co	onformity:	Comments		√x	N/A			
7.1	Fasteners - nuts, bolts, was	shers, pip-pins, rivets							
7.2	Welds								
7.3	Corrosion levels								
7.4	General rigging and symme				<u> </u>				
7.5	Overall condition of aircraft		<u> </u>		<u> </u>				
7.6		missions from basic design std.			<u> </u>				
7.7	Configuration state – no un	nauthentic parts/equip't evident	<u> </u>		<u> </u>				
8	Flight & Ancilliary control		Comments		√x	N/A			
8.1	Check controls for full and t		<u> </u>		<u> </u>	<u>[</u>			
8.2	•	d sense of trim system if fitted							
9	Form & Process Complete								
9.1		n logbook & return to owner							
9.2	Complete AW/005 & give to								
9.3		ory items found during inspection							
9.4	Ensure all inspection panel	ls are replaced							
	BMAA INSPECTOR	R DECLARATION & PERMIT FL	LIGHT RELEASE CE	RTIFICATE (P	FRC)				
				•					
	I have inspected the aircraft IAI	W the requirements of SIGMA for the reve	alidation of a Permit to Fly.	Where the aircraft	has passe	d			
	the inspection this form acts as	a PFRC (for 60 days), releasing the aircr	raft for check flying IAW the	BMAA Check Flyin	g Handbo	ok			
	PASS	- Please tick box if this is a reco	ord of a PASSED insp	pection					
FAIL - Please tick box if this is a record of a FAILED inspection									
Insp	ector Signature:	Γ	Date completed:						
· ·		<u> </u>	-	 ,					
Inspector Name:			Insp & BMAA No.:		1				