DEPARTMENT OF CIVIL AVIATION

FLEXWING MICROLIGHT INSPECTION SCHEDULE

Reg: 5B –	Туре:	Serial No:						
Date of Inspection:								

		Comments	Sat / Unsat			
1 Genera	ıl:					
1.1	Logbooks entries checked, including all maintenance					
	and repairs					
1.2	Weight report, with entry in logbook					
1.3	All accidents, defects and incidents logged					
1.4	All repairs logged and authorized					
1.5	All special overhauls logged					
1.6	Total engine hours correct					
1.7	Total airframe hours correct					
1.8	Registration document checked					
1.9		Permit to fly checked				
1.10	Service bulletins and MPDs complied with					
1.11	Aircraft manual, including batten profile and all modification approvals attached					
1.12	Metal plate checked					
1.13	Placards checked					
	tructure:					
2.1	Keep tube (s) and snoot					
2.2	Pylon tube (s)					
2.3	Front strut					
2.4	Undercarriage					
2.5	Seat frame					
2.6	Steering head (s) and front forks					
2.7	Hang-point attachment					
2.8	Engine mount, including wires					
2.9	Drag links and bracing tubes					
2.10	Undercarriage wires					
2.11	Seat harnesses, buckles, seat fabric					
2.12	Wheels, tyres and brakes					
2.13	Brackets, plates and joint assemblies					
2.14	Bolts, nuts, washers, pip-pins, pop-rivets					
2.15	Pod, spats, fairings and fabric skirts					
2.16	Instruments and electrics					
3 Power						
3.1	Engine and attachments					
3.2	Flexible mountings					
3.3	Exhaust system, silencer, and supports					
3.4	Gearbox or reduction drive					
3.5	Fuel tank, cap and vent (drip tray)					
3.6	Fuel lines, filter, fuel cock, pump					
3.7	Carburetor, air intake, security					
3.8	Engine Controls (throttle(s), choke(s), mixture if fitted)					
3.9	Starting system					

DCA/MLA/003 Issue 1 (Feb. 2003)

				Comme	ents	Sat/Unsat
3.10	Electric (charging	ng, low tension, lights, fusi	ng)			
3.11	Ignition, switche	es, contact breakers, plugs	, leads			
3.12	Prop-shaft, flan	ges, bearings, gears, bolts	1			
3.13	Propeller					
3.14	Compression to	est				
3.15	Engine ground	run				
4. Wing Stru						
4.1	Leading edges,	including sleeves				
4.2	Cross tubes, inc	cluding abutment				
4.3	Keel (and bows	sprit if fitted)				
4.4	Control frame (I					
4.5	Any special airf	rame components				
4.6	Wing battens					
4.7	Hangpoint (dist	tortion and wear)				
5. Rigging						
5.1	Cables, thimble	es, swages and tangs				
5.2	Nuts, bolt and v					
5.3	Swan catch (eld	ongated?)				
5.4	Tangs, turnbuck	kles, toggles and clamps				
6. Sail						
6.1	Stitching					
6.2	Damage					
6.3	Degradation (Bo	ettsometer test)				
6.4	Discoloration	·				
6.5	Batten pockets					
6.6	Keel pocket					
6.7	Sail attachment	ts				
7. Symmetry	and rigging					
7.1	General rigging					
7.2	Symmetry wher	n rigged				
7.3	Overall conditio	n of wing				
7.4	Overall conditio					
7.5	Security of faste	eners				
7.6	Levels of corros	sion				
8. Inspector	's paperwork					
8.1		s) made for inspection				
8.2	DCA/MLA/001	checked and completed				
Based upon the condition of the aircraft at the time of inspection, the inspector declares that the aircraft has PASSED/FAILED the inspection. The inspector has informed the owner of the condition of the aircraft and in the case of a failure, that it must not be flown until it has passed and that any current permit to fly would be invalid. All defects and relevant comments have been entered into the aircraft logbooks.						
This form or	a conv. will be se	ent to the Cynrus DCA for a	etention in the ai	ircraft records	2	
	This form, or a copy, will be sent to the Cyprus DCA for retention in the aircraft records. Inspector's signature: Date: Owner's signature: Date:					
inopodioi 3 3	.9	24.0.	J William 3 Signal		Date.	

DCA/MLA/003 Issue 1 (Feb. 2003) MI/GM02/030207

Name:

Insp. No:

Name: