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	ecks, required by the BMFA te an understanding of SWE	
Requirement	Visual representation	Notes
(b) Take off & complete a left, or right, hand circuit & overfly the take-off area		Circuit may be oval or rectangular.
(c) Fly a figure of 8 course with the cross-over point in front of the pilot, height to be constant		Flown at the standard height. Manoeuvre finishes with the model passing the pilot.
(d) Fly a rectangular circuit and approach with appropriate use of the throttle and perform a landing on the designated landing area.		Start at standard height, call <b>Landing</b> during the first pass in front of the pilot. If engine stops, it may be restarted.
(e) Take off and complete a left (or right) hand circuit and overfly the take-off area.	TAKE OFF	Circuit type must be the same as the first circuit.
<ul> <li>(f) Fly a rectangular circuit at a constant height in the opposite direction to the landing circuit in</li> <li>(d) above.</li> </ul>	CIRCUIT	Don't turn onto the final crosswind leg too soon. Give yourself plenty of space.
(g) Perform a simulated dead-stick landing with the engine at idle, beginning at a safe height (approx. 200 ft) heading into wind over the take-off area, the landing to be made in a safe manner on the designated landing area.	DEAD STICK	The point of entry will normally be instigated by the examiner, but the pilot must call <b>Dead</b> <b>Stik.</b>
. ,	equipment from take-off/la	0
If no RCC held - Answer 5 Mand		andatory Questions
Answer a <u>minimum</u> of 5 <b>Sup</b> Handbook - with the emphasis		sed on the BMFA



## **MODEL FLYING CHECK LIST**

Consider **S.W.E.E.T.S** on arrival at the site - before setting up the model! (Sun, Wind, Eventualities, Emergencies, Transmitter Control & Site Rules)

Model checks - on arrival		Transmitter pre-flight checks	
Prop. Airframe. U/C. Servo's & controls. Engine.	S M A R T	Switch on. (Tx on, Rx on). Meter(s) in the green. Aerial, Correct Position. Rate switches all set. Trims are all correct.	
Failsafe. Aerial (Rx) in correct position. Batteries (Tx & Rx) O.K.			
Model pre-flight checks		Model post-flight checks	
Full & Free movement. Indications show correct sense. Radio functioning correctly. Smooth controls & no binding. Trims neutral controls are in their correct positions. Batteries TX & Rx both O.K. i/c Engine full power check Test controls again at full	R P E A T	Rx off – then Tx off. External clean (if required). Prop undamaged. Engine secure. Airframe undamaged. Test wing fixings & control surfaces for any new looseness	
	Airframe. U/C. Servo's & controls. Engine. Failsafe. Aerial (Rx) in correct position. Batteries (Tx & Rx) O.K. Model pre-flight checks Full & Free movement. Indications show correct sense. Radio functioning correctly. Smooth controls & no binding. Trims neutral controls are in their correct positions. Batteries TX & Rx both O.K. i/c Engine full power check	Airframe.MU/C.AServo's & controls.REngine.TFailsafe.TAerial (Rx) in correct position.Batteries (Tx & Rx) O.K.Model pre-flight checksFull & Free movement.Indications show correct sense.Radio functioning correctly.Smooth controls & no binding.Trims neutral controls are intheir correct positions.Batteries TX & Rx both O.K.i/c Engine full power check	

Russ Bowey BMFA FIXED WING 'A' TEST - Quick Reference Guide November 2023

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