

modelplanetraining@gmail.com 07774307137

	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 Landing 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.
 (f) Fly a rectangular circuit at a constant height in the opposite direction to the landing circuit in (d) above. 	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 Dead Stik.
. ,	equipment from take-off/la	0
If no RCC held - Answer 5 Mand		andatory Questions
Answer a <u>minimum</u> of 5 Sup 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

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