

Appendix 1 Examiners and Candidates Basic Test Check List

The following is a short checklist of matters to discuss with the candidate taken from this document. This checklist can be used to ensure that all points raised above have been discussed with the pilot prior to any flights:

- 1 Has the candidate read: -
The MFNZ members manual
Local site rules (if applicable) Safety Code for General Flying
- 2 Discuss whether the model is suitable in "these conditions"
- 3 Any "no fly zones" need to be identified
- 4 Remind candidate to talk you through anything that the helper may do for them as the test progresses
- 5 Agree any manoeuvre requirements that need to be pre-determined by the Examiner and Candidate prior to the commencement of the test flights
- 6 Clearly identify the take-off / landing point and agree with the candidate the required hovering times that he will be flying and you will be being looking for.

Basic CERTIFICATE (MULTIROTOR) MR Examiners Test Flight Check List

Candidates Name	MFNZ Number	Date	Signature
Examiner's Name	MFNZ Number	Date	Signature

	FLIGHT TASK	COMMENTS
(a)	Carry out pre-flight checks as required by the MFNZ Safety Codes.	
(b)	Take off and hover tail in over the take off point, with the multi-rotor at 10 feet, for about twenty seconds and then land.	
(c)	Take off and hover for about five seconds then hover the multi-rotor slowly forwards for approximately five metres, stop, and hover for about five seconds.	
(d)	Hover the multi-rotor slowly sideways for approximately five metres, stop, and hover for about five seconds	
(e)	Hover the multi-rotor slowly sideways in the opposite direction for approximately ten metres (five metres past its original position in front of the pilot), stop, and hover for about five seconds.	
(f)	Hover the multi-rotor slowly sideways in the first direction to bring it back to its original position in front of the pilot, stop, and hover for about five seconds.	
(g)	Fly slowly backwards, bringing the multi-rotor back to its original position over the take off point, stop, hover for about five seconds and land	
(h)	Take off and hover forward for about five metres, stopping over the centre ground marker and hover for about five seconds. Turn 90 degrees either left or right and fly forward to perform two 'lazy eights', each at least 30 metres in length. Each time the multi-rotor passes in front of the pilot it must be sideways on to the pilot and throughout the manoeuvre the model must be flying forward, not sideways.	
(i)	At the conclusion of the 'lazy eights', bring the multi-rotor to a halt above the centre ground marker, turn the model tail in to the pilot and hover for about five seconds. Then fly to the original take off point, and land.	
(j)	Complete post-flight checks as required by the MFNZ Safety Codes.	
	Answer five questions from the list of mandatory questions on legal aspects of model aircraft flying.	
	Answer a minimum of five questions on safety matters from the MFNZ Safety Codes and local flying rules.	