# MAAA

#### **MAAA FLIGHT PROFICIENCY SCHEME**

## **FLIGHT REQUIREMENTS & TEST CHECK SHEET**

### **HELICOPTER – BRONZE & SILVER WINGS**

	<del>-</del>
This Test is to be assessed by an MAAA Instructor. Tick either: Bronze Silve	er
The requirements specified have been determined by the MAAA and are not to be varied.	
Bronze or Silver Wings (Helicopter) are awarded when a member demonstrates, in the course that he/she has the skills to perform the listed manoeuvres, detailed in the diagrams provided confident and competent manner.	
This is to certify that	
of	ode
Club	sent to Club
has demonstrated the degree of proficiency in radio controlled flying of model aircraft in accor MOP027 to be awarded the MAAA Bronze or Silver Wings (Helicopter).	
Signature MAAA Instructor's Name (BLOCK LETTERS) AUS No.	Date
At the successful completion of the test, this form shall be completed by the Instructor and set <b>State Association</b> .	nt to the
Note: Wings will be sent to Pilot unless Club address is noted below.	
Manoeuvres	Flight
1 Pre-flight Training (must be completed prior to flying)	
Dexterity of the pilot with his equipment Theoretical knowledge	
Pre-flight checks including arming electric motors if appropriate and radio range ch	necks
7	
2 Lift off to eye-level height, hover for ten seconds and land.	
3 Lift off to skid eye level height, briefly hover, followed by a straight outward flight of 10 metres, briefly hover, then return tail first in straight flight, briefly hover and land.	
4 Lift off to skid eye level height and stop.  Model turns 90 degrees left or right, then without pausing, turns through180 degrees (towards pilot), then without pausing turns 90 degrees back to tail-in to the pilot, pauses lands.	
5 Lift off to eye level, briefly hover, then execute a vertical rectangle, 5m high and 10m v	vido
returning to the point above the start point, briefly hover and land.	nue,
Lift off to eye level, briefly hover, then turn and fly smoothly left or right at a constant he distance of approximately 10m, then without stopping, bank and turn away from the pil fly back past the centre point continuing approximately a further 10m on the opposite s before banking and turning away from the pilot and fly back past the centre point. Retu the heli pad, briefly hover and land. The tail should follow behind the model along the f path.	lot and side urn to
7 Hover the model to a position approximately 10m above ground and 10m directly to th	e side
(downwind) of the landing position (Central Helipad). Perform a 45 degree descent to landing position where the model hovers briefly and lands.	
Manoeuvres are to be executed with the pilot standing a minimum distance of 10 metres behind Helipad, using a flight line layout with one flag or marker located 5 metres to each side of the All manoeuvres are flown tail toward the pilot except where specified.	
Wings to be sent to Pilot? YES / NO (If NO, note address below) Strike out as applicable	
Post Code:	

#### **Helicopter Bronze or Silver Wings Manoeuvres**

