



# Helicopter Bronze Wings Manoeuvres Illustrations

As part of knowing your helicopter you will need to demonstrate the theoretical knowledge (which will include knowing how to use a pitch gauge), do a pre-flight check, and radio range check.

Below illustrations show what manoeuvres are required to demonstrate your proficiency in flying a RC helicopter. **Refer to MAAA Manual of Procedures MAAA020** (8 Nov 2009) for full details. All the manoeuvres are positioned over a 10m square.



<p>2) Lift off to eye-level height, hover for ten seconds and land.</p>	<p>3) Lift off to skid eye-level height, brief hover followed by a straight outward flight of ten metres into wind, brief hover then return tail first in straight flight and land.</p>	<p>4) Lift off to skid eye-level height and fly sideways for ten metres, then sideways in the opposite direction for twenty metres then return to start point and land.</p>
<p>5) Lift off, briefly hover then fly a horizontal figure eight with nose into wind throughout the flight and land.</p>	<p>6) [re-worded] Lift off to skid eye-level height and fly a 360-degree with nose into wind throughout the flight and land.</p>	<p>7) Execute a 45-degree landing pattern from ten metres height and ten metres out.</p>