Inside loop

This is the simplest of all manoeuvres. However it is difficult to do really well. For this the loop must be large and a perfect circle that ends exactly where it started. The centre of the circle should be immediately in front of you. For a large loop you need a model capable of a continuous vertical climb.

Starting in level flight, pull gentle up elevator so the model enters a curving climb. Vary the elevator to keep the path even. You might need to apply some aileron to keep the wings level. As you reach horizontal inverted flight at the top of the loop, ease off the elevator a little to avoid the nose dropping too quickly and so turning the circle into an oval. Reduce the throttle to keep the speed steady as you start to go downwards. Keep the shape circular with variations in elevator. Don't pull up too fast in the last quarter of the circle or you will not finish at the start point.