Ruscliffe

Calibrate Manual .

- 1) Connect Drone to PC
- 2) Upload a Electring Eagles Setup.ino firmware
- 3) Make sure that arrow pointing back. Like



- 4) Run calibrate tool .
- 5) Open serial monitor
- 6) Place all sticks and sub trims in the centre position.
- 7) Move the throttle stick to full throttle and back to centre
- 8) Move the roll stick to simulate left wing up and back to centre
- 9) Move the pitch stick to simulate nose up and back to centre
- 10) Move the yaw stick to simulate nose right and back to centre
- 11) Gently move all the sticks simultaneously to their extends When ready put the sticks back in their centre positions
- 12) Don't move the quadcopter!!
- 13) Lift the left side of the quadcopter to a 45-degree angle within 10 seconds
- 14) Put the quadcopter back in its original position
- 15) Move stick 'nose up' and back to centre to continue
- 16) Lift the nose of the quadcopter to a 45-degree angle within 10 seconds
- 17) Put the quadcopter back in its original position
- 18) Move stick 'nose up' and back to centre to continue
- 19) Rotate the nose of the quadcopter 45 degree to the right within 10 seconds
- 20) Put the quadcopter back in its original position
- 21) Move stick 'nose up' and back to centre to continue
- 22) Upload basic firmware to copter.