The plane pictured here is only one possible configuration that satisfies rules. Diagram not drawn to scale.

Propeller with maximum diameter of 24.0 cm (3.e.)

Maximum wing chord of 9.0 cm (3.d.)

Maximum horizontally projected wingspan of 45.0 cm (3.d.)

Maximum horizontally projected stabilizer span of 28.0 cm (3.d.)

Maximum stabilizer chord of 7.0 cm (3.d.)

Plane labeled for easy identification (3.h.)

Total mass of airplane excluding rubber motor is at least 8.00 g (3.c.)

Rubber motor does not exceed mass of 1.50 g, including any attachments such as O-rings (3.f.)

Bonus of 10% to flight time if surface of wing between at least 2 ribs of leading and trailing edges or at least one wing tip fence is completely marked with black marker or black tissue; if no ribs present, the whole surface must be black (6.c.)