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

- Propeller with maximum diameter of 8.0 cm (3.e.)
- Maximum wing chord of 8.0 cm (3.d.)
- Maximum horizontally projected wingspan of 30.0 cm (3.d.)
- Maximum horizontally projected stabilizer span of 12.0 cm (3.d.)
- Maximum stabilizer chord of 6.0 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 may be of any mass (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 (5.c.)