Cowl from 1/16" sheet

Windshield pattern

Gumwood bearers

Sides of nose block are 1/4" sheet. Centre piece is block balsa

Approximate position of battery box

5" diameter wheel

Coil

Fuselage members fit
Cowl - make two from 1/16" sheet
Make template from stiff card before cutting balsa

Front former - 1/8" balsa

Rear former - 1/8" balsa

Tailskid - 1/4" pine or ply

1/4" dowel band retainers

1/4" square

1/8" x 1/4" ribs

1/4" sheet

1/8" square and 1/16" sheet

Pine tailskid

Tailskid - 1/4" pine or ply

Fuselage members from 5/16" square and 5/16" sheet

16 swg band retainer
Leading Edge 1/4" square

Spar 1/4" x 1/2"

Ribs 1/8" x 1/2"

1/4" sheet trailing edge and tips

Ribs are cut to shape after they are glued into position. See instructions for explanation.

8" dihedral
Cover centre section with 1/16" sheet top and bottom

Leading edge 5/16" square

Rear spar 1/4" x 1/2"

Spars 1/4" square

Trailing edge 1 - 1/2" x 1"
Leading edge

Propeller pattern

Tips are cut from 1/4" sheet

1/4"