

First Assembly

Cement parts 1 and 2 to part 3. Cement parts 4, 5, 6 and 7 together. Cement part 8a on to front of part 8. Slip the shaft of part 9 through part 8a. Fit part 10 over the end of the shaft and secure with cement. Part 9 should revolve freely.

Slip one part 14 on the axle 13. Apply a hot knife to the axle end and press when soft to prevent wheel from slipping off. Then cement one part 15 into part 14, ensuring that cement does not touch axle. Repeat with the other parts 14 and 15. Cement parts 16 and 17 to part 18.

Prepainting

Paint parts 1, 2 and 3 pale green, the handgrip on part 1 is grey. Paint the inside of parts 20 and 21 pale green in the cockpit area. Paint the pilot's suit grey with khaki harness, black boots and goggles, silver lenses, brown gloves and helmet, face flesh colour. When dry cement pilot into seat. Paint cylinders on parts 8 and 11 dark grey, and part 8a silver. Part 9 is brown, with a silver centre boss. Paint part 19 black, with silver instruments. Paint parts 43 and 44 black. Paint parts 14 and 15 yellow with dark grey tyres. Paint the underside of part 18 silver.

Fuselage and Wings

Take a piece of thread 6" long and cement the middle of it under the top edge of the fuselage part 20, bringing the ends out of the two small cutouts A and B. Take another piece 6" long, and pass the ends through holes C and D from inside the fuselage, cementing it where it touches the fuselage interior.

Repeat this operation with part 21. Cement two more pieces inside the fuselage at the tail end, bringing the ends out of holes K. Now cement part 19 into position in part 20, and cement the edge of part 3 between the location ribs in part 20. Apply cement round the edges of part 20 and to parts 19 and 3 and fit part 21 to part 20. Now continue through all small holes in parts 16, 17, 18, 22 and 23 with a small drill to enable the flying wires to be added later. Cement part 22 under part 21, and part 23 under part 20, locating the ribs on 22 and 23 into the slot in the fuselage. The lower wing should lie flat.

Cement part 25 into part 21, keeping the two threads pulled over the top of part 21. Cement part 26 into part 20 in the same way. Cement part 24 into the two small location dimples in part 20, and part 27 into the slot behind part 24.

Paint the top of the fuselage between parts 25 and 26 silver. Pass the thread from A, part 20, through hole E in part 18 from underneath, and the thread from B through hole F. Then take the thread from C and push the end through hole F, and the thread from D through hole E. Repeat with threads from part 21

