

HAWKER HART

The Hawker Hart was the leading member of a large family of Hawker biplanes, and like its successor the Hurricane, was an efficient aircraft and readily adaptable to a variety of military duties.

It first appeared in 1929, and went into squadron service in 1931 and soon became the standard day bomber of the R.A.F.

Many versions of this versatile aircraft were built including such distinctive names as Audax, Demon, Hector, Hind, Hardy and Osprey, and together with the many foreign versions there were no less than 67 "Hart Variants".

The Hawker Hart was powered with a 525 h.p. Rolls-Royce Kestrel 1B engine, giving it a top speed of 175 m.p.h. with a range of 430 miles and was armed with one Vickers gun in the nose and a Lewis gun in the rear cockpit.

Wing Span 37 ft. 3 inches. Length 28 ft. 6½ inches.

PLEASE OPEN CAREFULLY — INSTRUCTIONS OVERLEAF

Ask for other AIRFIX Models in this series.

AIRFIX

CONSTRUCTION KIT

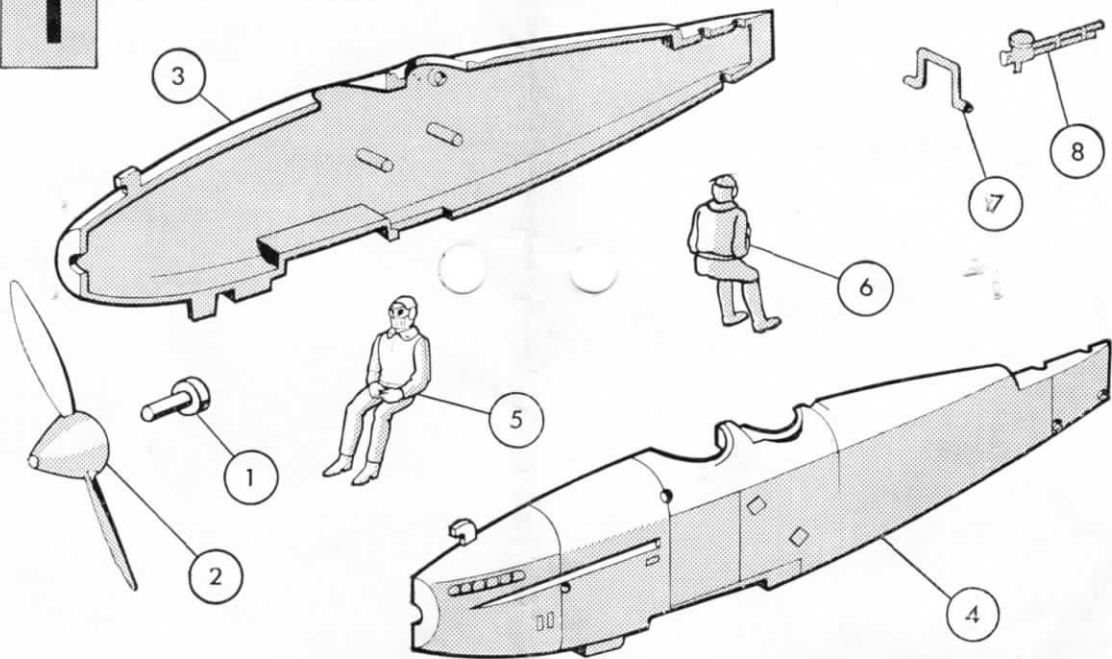
1/72 SCALE MODEL CONSTRUCTION KIT

HAWKER HART.

INSTRUCTIONS

N.B. FOR PAINTING USE "AIRFIX" PAINTS. FOR FIXING USE "AIRFIX" POLYSTYRENE CEMENT
PAINT ALL DETAILS AND LET DRY BEFORE ASSEMBLING (SEE SECTION 4)

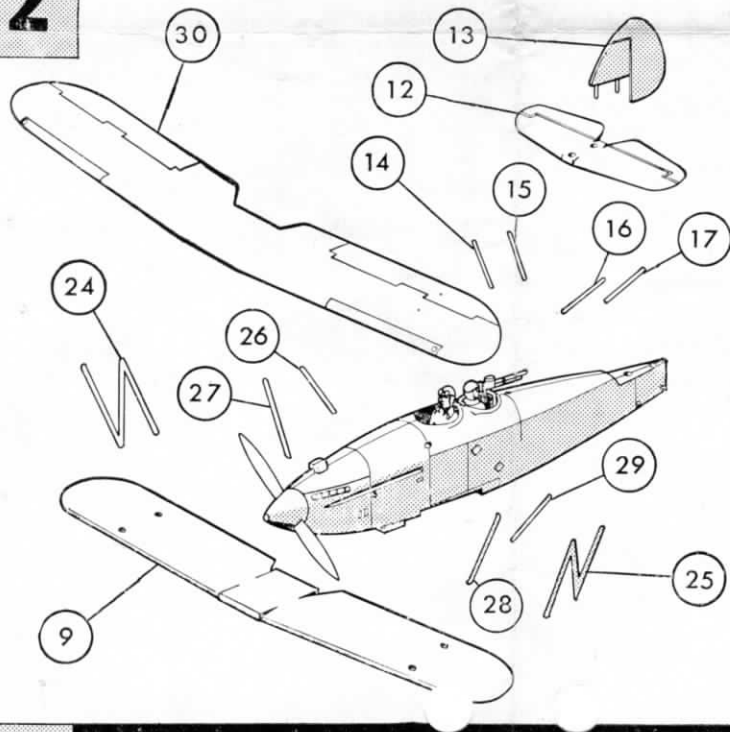
1 FUSELAGE ASSEMBLY



- It is recommended that the instructions and exploded view are studied and the assembly practised before cementing together. If it is wished to paint internal details such as crew, cockpit, interiors this is best done before assembly.
1. Cement propeller shaft (1) into rear of propeller (2), when dry lay shaft into cut out in nose of starboard fuselage half (3). Do not cement.
 2. Cement port fuselage half (4) to starboard, ensuring no cement comes into contact with propeller shaft.
 3. Cement pilot (5) and gunner (6) onto locations inside fuselage.
 4. Locate and cement machine gun mounting (7) into locating holes inside rear cockpit.
 5. Cement machine gun (8) onto mounting.

2

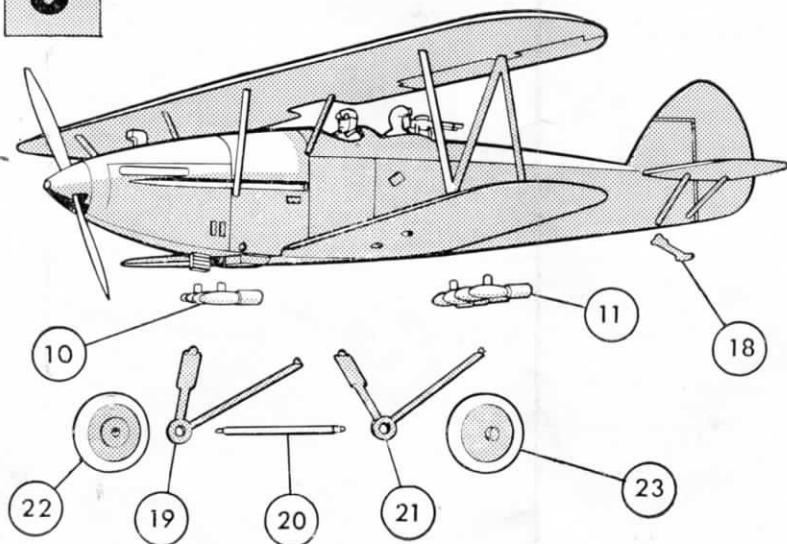
WING AND TAILPLANE ASSEMBLY



6. Locate and cement lower wing (9) to recess in underside of fuselage. Allow to dry.
7. Locate and cement interplane struts (24, 25) into locating holes in lower wing.
8. Locate and cement centre section struts (26-29) into locating holes in fuselage sides.
9. Before the struts are firmly set, locate and cement in position to top wing (30) by applying cement into the locating holes on underside of top wing, (ensure the wings are correctly aligned (see inset) set aside to dry.
10. Locate and cement locating pins on tail fin (13) into locating holes in tailplane (12) then cement assembly to fuselage, allow to dry.
11. Locate and cement tail struts (14-17) into locating holes at rear of fuselage and undersides of tailplane.

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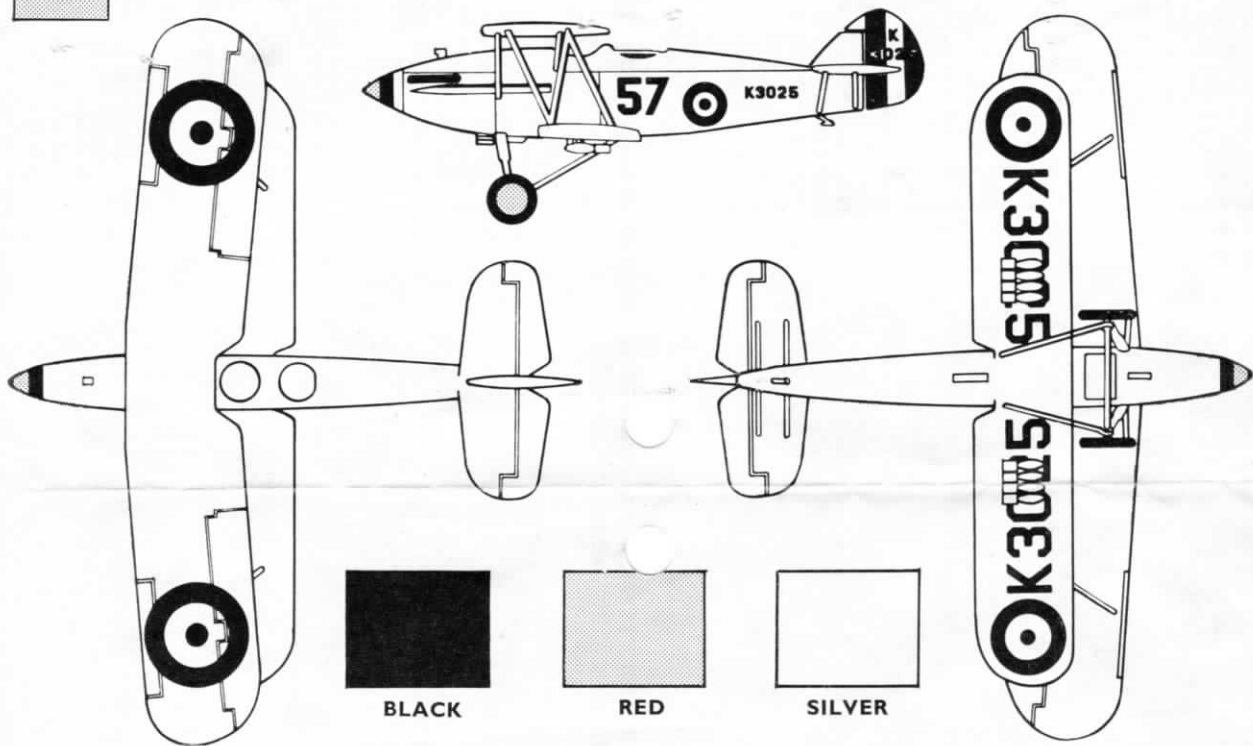
UNDERCARRIAGE AND BOMB ASSEMBLY



12. Locate and cement tailskid (18) in locating hole beneath rear of fuselage.
13. Cement starboard undercarriage leg (19) into locations beneath fuselage and wing, insert and cement axle (20) then similarly cement port undercarriage leg (21) in position and over opposite end of axle.
14. Locate and cement wheels (22, 23) onto protruding ends of axle. If it is wished to paint the model it should be done at this stage.
15. If desired locate and cement bombs (10, 11) to locating holes in underside of lower wing.

NOTE: These should be affixed after the model has been painted and the transfers applied.

17. Cement together both parts of stand.
18. Cement arm of stand into slot provided in fuselage.



16. Apply transfers. First cut the sheet into seventeen separate subjects. Then dip each in warm water for a few minutes, slide transfers into position as indicated on the illustration. The large roundels are applied to the upper wing, the intermediate to the lower wing, and the smallest roundels to the fuselage. The fin flashes are applied to the rear of the fin. The large serial numbers are applied beneath the lower wing, the port side to face the rear and the starboard the front. The small

serial numbers are applied to the fin and fuselage, as shown on the illustration. The squadron number, in red, is applied to the fuselage, beneath the gunner's cockpit. The aircraft name is applied to the transparent base.

SILVER G8 Complete aircraft except for items detailed below.

MATT BLACK M6 Tyres, machine gun and mounting, exhausts, propeller.

BROWN M5 Overalls of crew.

RED G1 Wheel discs. Spinner