

WESTLAND S-55 WHIRLWIND HELICOPTER

**1/72 SCALE MODEL
CONSTRUCTION KIT**
INCLUDING DISPLAY STAND



AIRFIX

ONE OF THE AIRFIX SERIES OF SCALE

MODELS OF FAMOUS TYPES OF AIRCRAFT

WESTLAND WHIRLWIND S-55 HELICOPTER

TECHNICAL DATA

Layout—Single-engined single-rotor helicopter with anti-torque tail rotor.
 Power—One Pratt & Whitney R-1340 Wasp air-cooled radial engine of 600 h.p., driving three-blade main rotor and two-blade anti-torque tail rotor.
 Accommodation—Up to five passengers.
 The more powerful Alvis Leonides Major engine can be fitted to the S-55 giving an improved performance. S-55's have for some time been engaged on regular passenger services in Great Britain and Europe. These machines gave useful service in Korea. They are also being used by the Royal Navy for rescue work.
 B.E.A. introduced the Westland S-55 on the first regular route in the U.K. linking London Airport with the South Bank at Waterloo. These aircraft were fitted with pontoons in case of emergency landings on the River Thames.

Weight—7,500 lb.

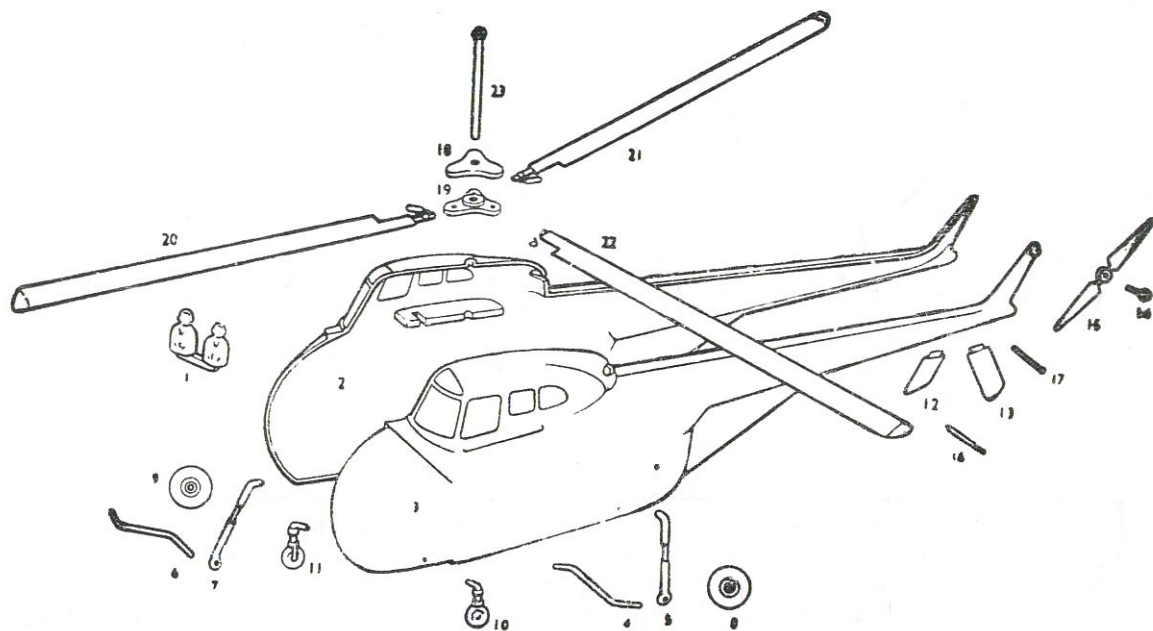
Crew—Captain.
 Dimensions—Rotor diameter 53 ft.; length of fuselage 42 ft. 2 in.; height 13 ft. 4 in.

PLEASE OPEN CAREFULLY—INSTRUCTIONS OVERLEAF

Ask for other AIRFIX models in this series

With acknowledgment to Westland Aircraft Co. and B.E.A. for drawings and details supplied.

Printed in England



INSTRUCTIONS

1. Cement crew into one half of body (1).
2. Cement together both halves of body (2 & 3).

APPLY TRANSFERS

First cut the sheet into separate subjects. Then dip each transfer into hot water for a few moments, slide transfer off backing paper into positions as indicated on illustration.

3. Cement together Main Undercarriage legs and locate into holes provided on body (4, 5, 6 and 7).
4. Locate and cement Main Undercarriage wheels (8 and 9).
5. Cement in position Front Undercarriage (10 and 11).
6. Cement in position on tail Stabilisers (12 & 13).

7. Push pin through Tail Rotor and cement tip of pin into hole provided, leaving Rotor free to turn (14 & 15).
8. Cement in position Radio Antenna (16).
9. Cement in position Tail Skid (17).
10. Cement together both halves of the Rotor Housing (18 & 19) and allow to dry.
11. Snap into Rotor Housing Rotor Blades (20, 21 & 22).
12. Push down through centre of Housing pin (23) and locate in hole on top of cabin. Apply a small amount of cement to head of pin, but ensure that no cement is applied to the shaft as this will prevent the Rotors from turning.
13. Cement both parts of stand together and allow to dry.
14. Cement finished model onto stand.

SUGGESTED COLOUR SCHEME

Silver.—Fuselage sides and under-surfaces, rotor head, stabilisers.

White.—Top decking of fuselage, cockpit sides.

Black.—Main and tail rotor blades, tyres of wheels.

**N.B.—FOR PAINTING USE "AIRFIX" BOTTLE PAINTS.
FOR FIXING USE "AIRFIX" POLYSTYRENE CEMENTS.**

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