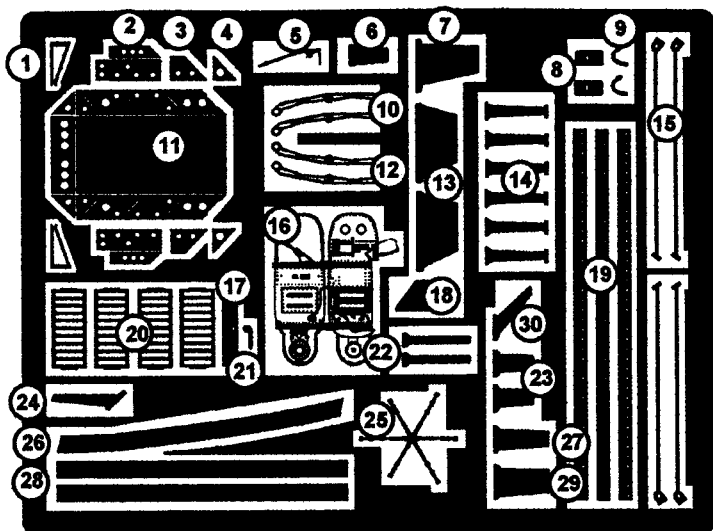


This Detail set is manufactured from photo-etched brass sheet and is for the Hasegawa 1/48 scale model kit. Etched brass should be thoroughly cleaned by gently wiping with a solvent such as White Spirit and primed for painting. To separate parts, support fret on a firm surface, (i.e., a small sheet of glass or a plain ceramic tile) and cut as near to the part as possible using a sharp blade.

To fold part use Airwaves Folding Tool AM022 for a good and even fold. For fixing parts, use Cyanoacrylate Adhesive (Superglue) or Epoxy resin. To remove the green photo resist film from the surface of the metal, a caustic soda solution is recommended, though extreme care should be taken when handling.

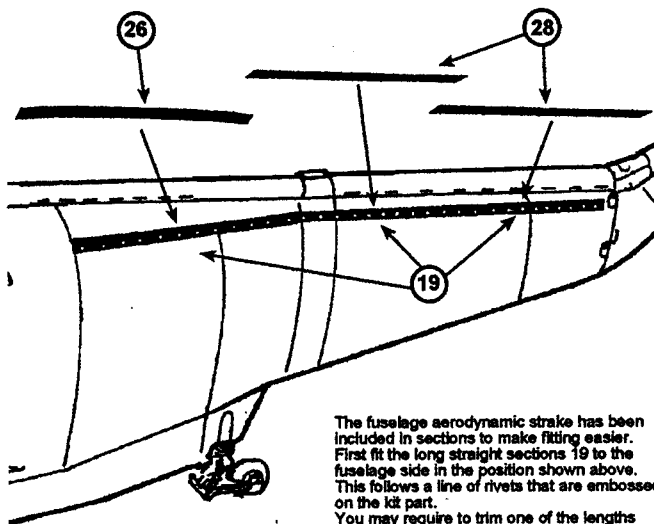
Manufactured for and by:-
E.D. Models, 64 Stratford Road, Shirley,
Solihull, B90 3LP, England.
Telephone (44)- 0121-744-7488 Fax (44)- 0121-733-2591

For further helpful hints to using etched brass and for full details of the extensive Airwaves range, get a copy of the latest Airwaves catalogue.



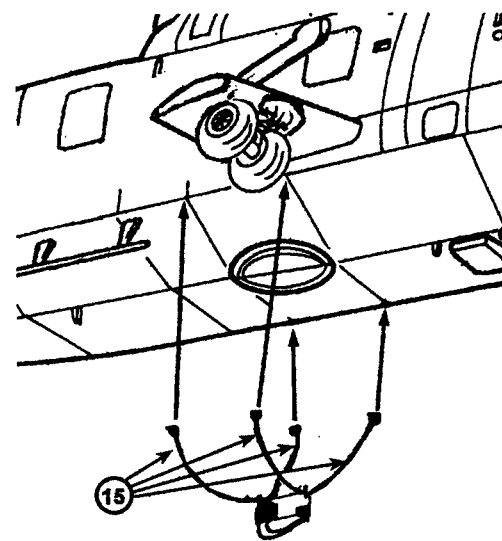
REAR FUSELAGE STRAKE ASSEMBLY

The British variants of the Sea King have been modified with an aerodynamic strake on the left side of the rear fuselage. To modify the kit, fit the parts provided as shown below.



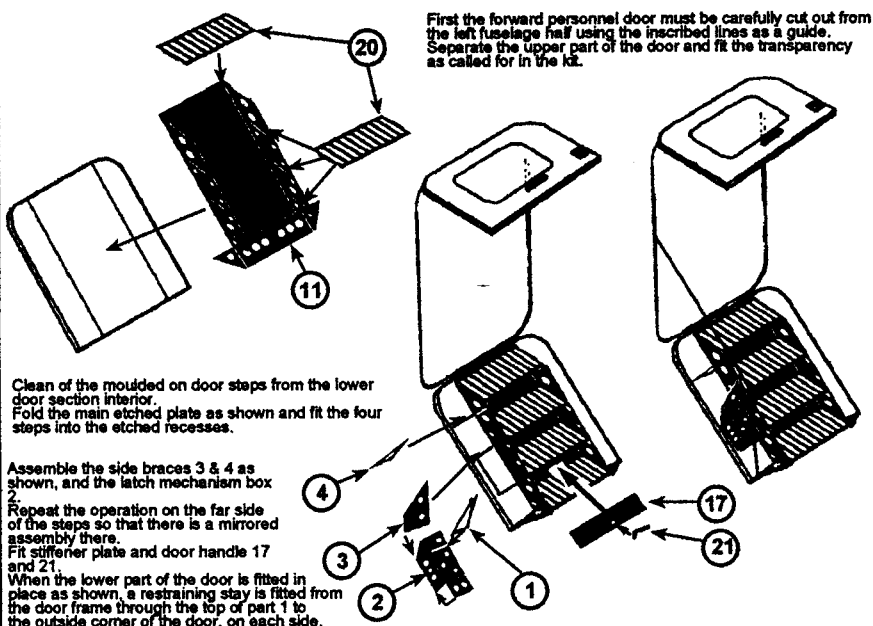
The fuselage aerodynamic strake has been included in sections to make fitting easier. First fit the long straight sections 19 to the fuselage side in the position shown above. This follows a line of rivets that are embossed on the kit part. You may require to trim one of the lengths to fit. Next fit etched part 26 at 90° and on top of etched part 19 forward section. This is contoured to fit the curve of the fuselage. Next fit etched sections 28 at 90° and on top of the remaining sections of etched part 19.

CARGO HOOK & ATTACHMENT CABLES



If the resin SACRU unit is to be fitted fit the hook body to the attachment cables, etched part 15, and gently curve the cables up and away from the hook as shown above. Fit the ends of the cables to the bottom of the fuselage sides at the engraved lines on the kit. When set in position push the hook body up to the fuselage, giving the impression that the attachment cables are sagging.

FORWARD PERSONNEL DOOR ASSEMBLY



First the forward personnel door must be carefully cut out from the left fuselage half using the inscribed lines as a guide. Separate the upper part of the door and fit the transparency as called for in the kit.

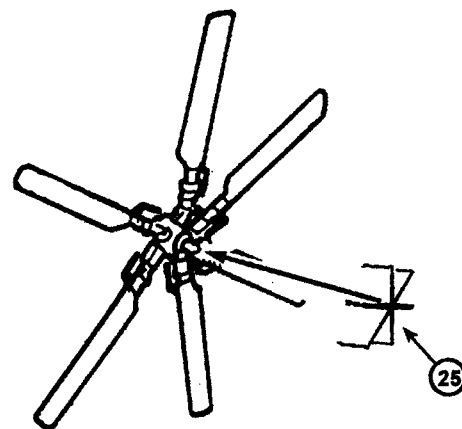
Clean of the moulded on door steps from the lower door section interior. Fold the main etched plate as shown and fit the four steps into the etched recesses.

Assemble the side braces 3 & 4 as shown, and the latch mechanism box 2.

Repeat the operation on the far side of the steps so that there is a mirrored assembly there. Fit stiffener plate and door handle 17 and 21.

When the lower part of the door is fitted in place as shown, a restraining stay is fitted from the door frame through the top of part 1 to the outside corner of the door, on each side.

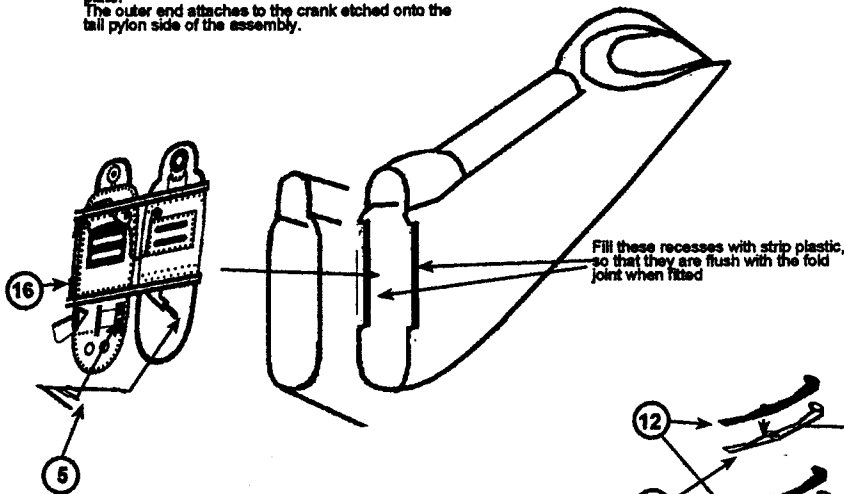
REPLACEMENT TAIL ROTOR



If one of the British variants of the Sea King is being modelled, then a six bladed tail rotor replaces the five bladed example in the kit. This Tail Rotor is available from E.D. Models as a separate item. However the control linkage star for this rotor is to be found as etched item 25, and is assembled as shown. Note that there are alternate long and short links as alternate blades are offset.

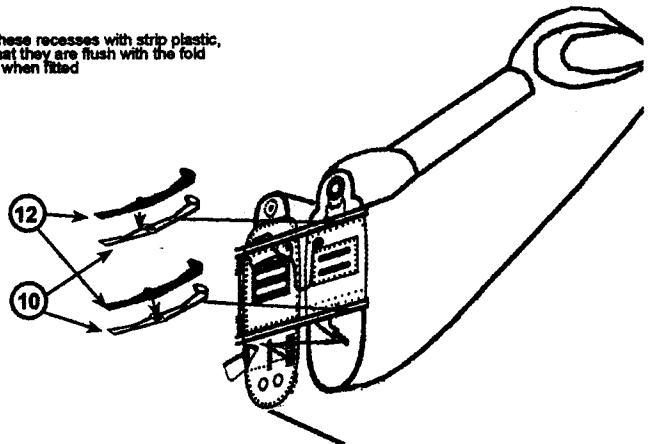
TAIL FOLD JOINT ASSEMBLY

Fit the etched part 16 to the assembled rear fuselage section first.
Then fit the tail pylon section so that it is folded flush with the side of the rear fuselage.
Fit the control linkage, etched part 5, so that the inner end passes through the rectangular hole in the etched plate.
The outer end attaches to the crank etched onto the tail pylon side of the assembly.

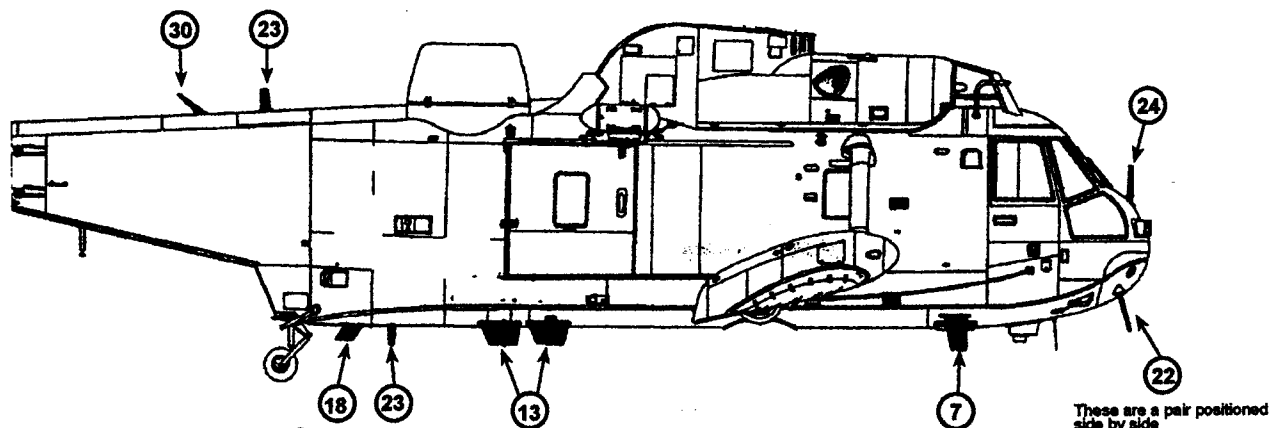


Fit the hinge stiffeners, etched parts 10 & 12 together as shown, and assemble into the fold joint along the etched lines that span the joint.
Note that the fold joint will need to be bent in slightly so that the tail pylon does not come against the side of the rear fuselage.

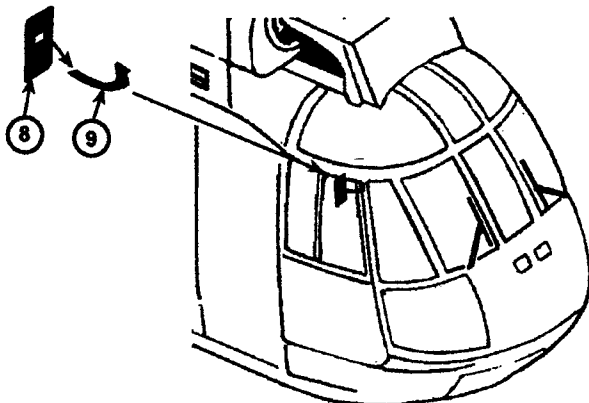
Note: A small flag protrudes on the lower left side of the assembly. This is a latch pin extracted indicator and is painted red.
The interior of the fold joint is normally chromate green in colour.



AERIAL POSITIONS OF SEA KING HAS 5 & HAS 6



REAR VIEW MIRROR LOCATION



The pilots rear view mirrors are located on both sides of the fuselage in the position shown.
These etched parts may be used to replace the items provided in the kit if it is desired.

ADDITIONAL INFORMATION

1. The HF Aerial masts which are found on the left side of the fuselage of British Sea Kings are to be found in the form of etched parts 14. These can be used double thickness by gluing them together back to back with superglue.
2. Publications that are recommended for further information on detailing the Sea King kits, are :- SEA KING by Patrick Allen published by Airline, ISBN 1-85310-324-1. Westland Sea King in detail by Spacek, Martinec, Spurny, Kedzierski and Koran. This is a Wings and Wheels Publication.