

**Douglas TBD-1 Devastator**

This Detail set is manufactured from photo - etched brass sheet and is for the Airfix 1/72 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 first 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.

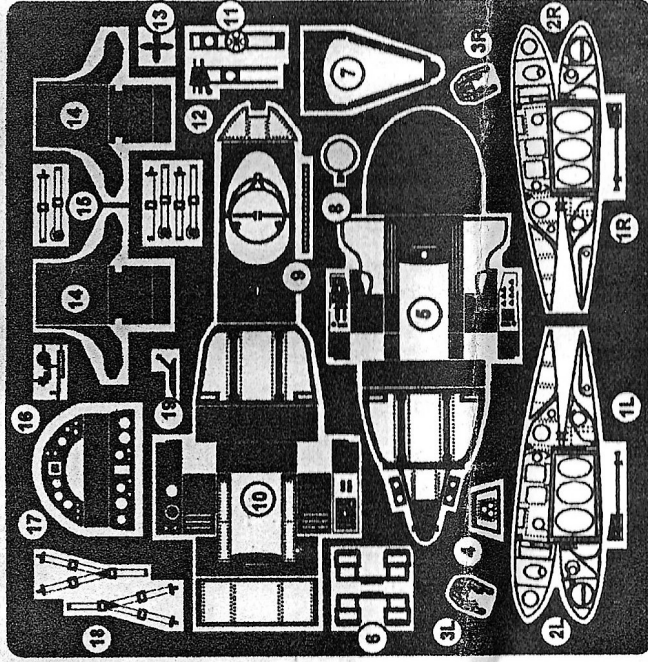
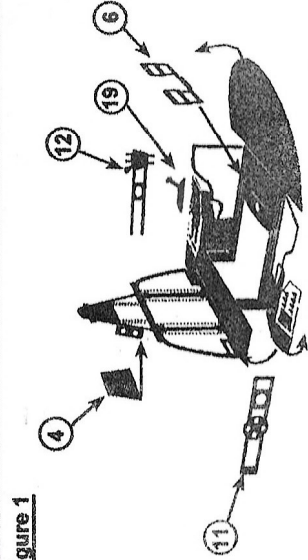
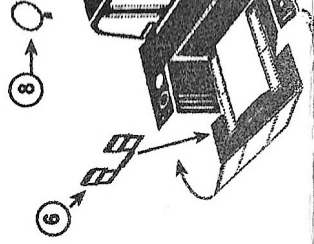
To fold part use Airwaves Folding Tool AM022 for a good and even fold. For fixing parts, use Cyanoacrylate Adhesive (Superglue) or Epoxy resin.

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Suffolk, NR32 3LZ, Tel 01502 517444, Fax 01502 500521

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.

**General Notes**

1. Originally the interior of the cockpits and the wing folds were painted in aluminium dope but were soon refinished in a yellow/green zinc chromate colour. Instrument panels and dials are black with white bezels.
2. A replacement canopy for the Ivy parts can be obtained from the Falcon Clear Vax set 01 which is available from E.D. Models.

**COCKPIT TUBS & GUNNERS POSITION ASSEMBLY****Figure 1****Figure 2**

Use existing seat can provided in the kit, Part 11, after removing the stem from the underside.

**Pilots cockpit**

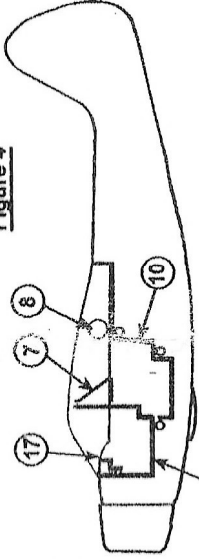
Note. The replacement cockpit tubs have been made to the same basic contour as the kit parts. The seats, 14, are to replace the kit parts 2 and 6 and fit into the cockpit in much the same way.

**Co Pilots cockpit and Gunners position****INSTRUMENTS & ROLLOVER BRACE****Figure 3**

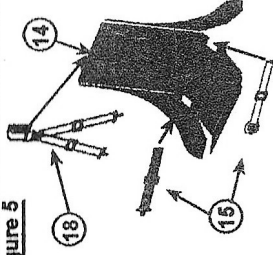
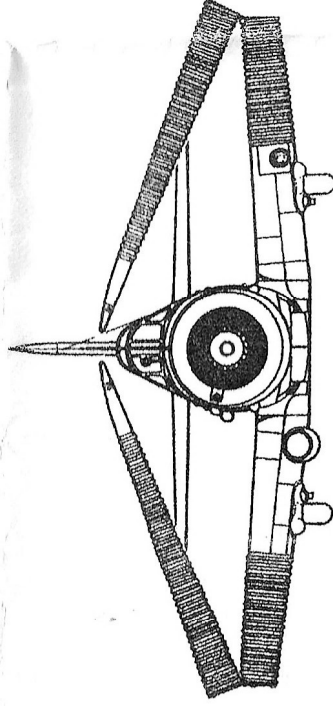
The Torpedo sight, 16, is positioned to the left of the Telescope sight on top of the instrument fairing



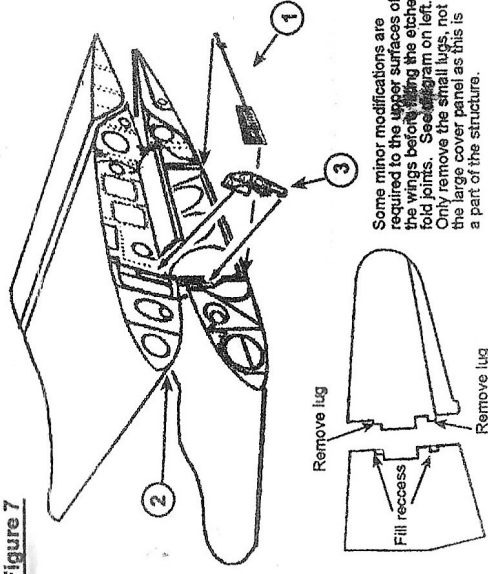
Fold the rollover brace as shown and fit to the rear of the pilots cockpit tub, 5. Fit Co-Pilots panel to brackets.

**COCKPIT TUB LOCATION DIAGRAM****Figure 4**

When fitting the replacement photo etched parts into the kits tubs/lugs halves, use the existing locating lugs as supports.

**FRONT CREW SEATS****Figure 5****FOLDED WING ANGLES****Figure 6**

**Position of Main Wings when folded**

**WING FOLD JOINT****Figure 7**

Some minor modifications are required to the upper surfaces of the wings before fitting the etched fold joints. See diagram on left. Only remove the small lugs, not the large cover panel as this is a part of the structure.