

No: 000165

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By: IC Date: 06-03-80 Page: 1 of 1

Send To: 914 FUSELAGE PANELS KIT

C-0002

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Subject: MANUAL ERROR IN STEP
A-25. REVISED PROCEDURE
FOR ATTACHMENT OF AIR-
SCOOPS AND VENT COVERS.

There is an error in step A-25 of your 914 fuselage panels kit manual. Please disregard paragraph 2. The 31146-001 vent covers and the 30343-001 airscoops are molded from polycarbonate plastic which will craze and crack if cleaned with acetone. Only a mild solvent such as trichloroethane or naphtha should be used to degrease the mating surfaces of the vent covers and the airscoops before attachment.

The next 914 manual revision will correct this error and will contain a revised assembly procedure for attachment of the airscoops and the vent covers to the metal side panels.

Briefly, the revised procedure is as follows:

1. Prepare the cutout in the metal side panel for the airscoop.
2. Bond the airscoop to the metal side panel and allow adhesive to cure.
3. Install the nutplates which attach the air valve to the air vent cover.
4. Bond the vent cover to the airscoop and metal side panel assembly.
5. Install the air valve assembly in the air vent cover.

If you have already used acetone and crazed or cracked the airscoops or vent covers, please telephone the Christen factory collect for immediate replacement of the damaged parts.

Enclosures:

None