

SERVICE KIT NO. SK-122B
(Supersedes SK-122A)**K
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DATE: March 19, 1973

TITLE: Headliner Replacement - Two-Place Aircraft

SERIALS AFFECTED: AAL-0458 and AAL-0459, AAL-0001 thru AAL-0470, AALB-0001 thru AALB-0033, AALB-0037 thru AALB-0041, AALB-0043 thru AALB-0047, AALB-0049, AALB-0051, AALB-0053, AALB-0055, AALB-0058 and AALB-0061

WEIGHT AND BALANCE CHANGE: Negligible

Parts List

<u>Quantity</u>	<u>Part Number</u>	<u>Description</u>
1	102344-506	Headliner Assembly
¼ pint	#6306	Adhesive (Uniroyal)
½ pint	#A851-B	Adhesive (B.F.G.)
1	902020-1	Bracket
2	102306-2	Retainer
26	AES1021A4-6	Screw
1	AN970-3	Washer
1	902020-501	Bracket Assembly
1	MS35206-245	Screw
1	AN960-8	Washer
1	MS20365-832	Nut
6	1601-0410	Rivet

Description of Modification

This kit provides the material and instructions required to:

1. Remove a fabric headliner assembly in which the fire retardent chemicals have been determined to be corrosive.
2. Remove corrosion from and corrosion proof the aft cabin area as required.
3. Install a new vinyl headliner assembly.

Modification InstructionsA. Headliner Removal

1. Remove shoulder belts.
2. Remove rear side window mouldings.
3. Remove cabin speaker and dome light moulding, being careful to insulate cabin light wire as it is hot. (wrap connector with electrical tape).
4. Remove upper aft baggage compartment panel.
5. Pull headliner loose from cabin top on both sides.
6. Pull headliner loose from forward and aft bulkheads.
7. Pull headliner support tubes down in the middle and remove headliner assembly.

B. Inspection for Corrosion

1. Carefully inspect all areas of the cabin interior where the headliner was in contact for signs of corrosion, noting especially the forward fuselage bulkhead, the fuselage center stringer in the dome light area, the aft cabin bulkhead, the cabin top and upper window retainers where the sides of the headliner were glued on.

C. Corrosion Removal and Corrosion Proofing

If corrosion is found, use AC43.13-1, par. 143(b) as a guide and remove corrosion per the following steps:

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