

SERVICE BULLETIN MINI

SB No.

90

Issue No.

1

TITLE INS

INSTALLATION OF AN AIR INTAKE FLOW DIVIDER TO ELIMINATE VIBRATION & NOISE IN THE AIR CONDITIONING CONDENSER

CLASSIFICATION

This Service Bulletin has been classified as Recommended by SAL

COMPLIANCE

At discretion of customer

APPLICABILITY:

T67M260 and T67M260-T3A with air conditioning installed (Post Mod 501A).

INTRODUCTION:

Cases have occurred where varying degrees of noise can be heard in the cockpit emitted from the air condition condenser system mounted behind Frame 5.

If noise or vibration is detected caused by the condenser system it can be eliminated by installing a flow divider into the condenser air intake on the stbd side of the aircraft.

ACTION

- 1. Remove Frame 5 access panel.
- 2. Install flow divider Pt No. T67G-74-527 into the stbd side air inlet as detailed by Fig. 1.
- 3. Replace Frame 5 access panel.
- Annotate Aircraft Log Book "SB90 complied with & SAL Mod 680C incorporated".

For Mod Kit T67A-05-680C contact SAL Product Support Department.

ISSUED

20 FEB 1996

ISSUED BY:

B/ Allen

Date 16 Feb 3

for and on behalf of

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Approved:

SERVICE BULLETIN

SB No. Issue No. 90 TITLE INSTALLATION OF AN AIR INTAKE FLOW DIVIDER TO ELIMINATE VIBRATION & NOISE IN THE AIR CONDITIONING CONDENSER Air intake in Fuse, Stbd side CONTINUED 12.5 Stbd Fwd Duct Drill Ø 5 Hole Split in divider ₹, to top 1 4 Plan View Condenser Mounting Tray Flow Divider Installation Butt Divider upto mesh for position sideways Fig 1 Flow Divider T67G-74-527 Mush Hd Bolt M5x15 126-21-858 Section A-A Wire No. T67WN-435 sealant RTV732 101-01-009 Existing condenser tray Aft Stbd Condenser Mtg Foot Stiffnut M5 126-22-003 Bond in position with Washer M5 126-23-103 mtg bolt Feb 96 16

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