

SERVICE BULLETIN No. 300-1-95

Information Only

Subject: Seat Attachment
Models affected: EA-300 EA-300S
Serial numbers affected: V1,01 through 63 01 through 22
Purpose: Cracks have been reported
Approval: The technical content of this Service Bulletin have been approved by LBA.

Information:

- On EA-300 seat attachments front seat (wood and carbon seat) and rear seat (wooden seat only) as well as on EA-300S seat attachments cracks have been observed, refer to Fig. 01.
- In series production a modification has been introduced to strenghten the attachments.
- Operators and maintenance shops are advised to check for cracks at those attachments and to strenghten the attachments as shown on Fig 02.

Note:

- Alterations or repair of the aircraft must be accomplished by licenced personell only.
- Any welding needs to be done in accordance with FAA AC43.13-1A manual. Use steel grade 1.7734.4 or AN 4130 in conjunction with the TIG welding procedure (Tungsten Inert Gas, also called WIG welding)

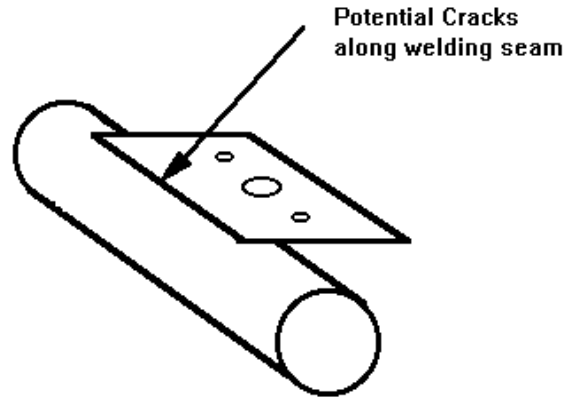
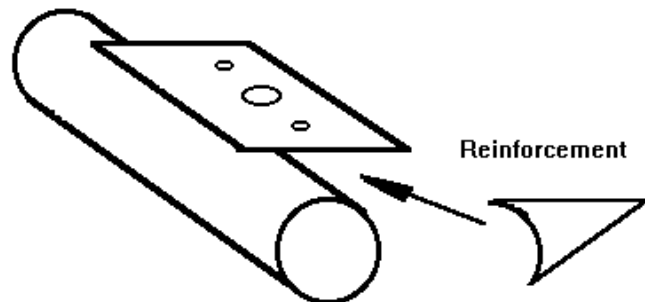


Fig 01 Potential Crack Area



Material 1.7734.4 or AN 4130 grade Steel
Thickness 1mm or 0.04"

Fig 02 Reinforcement of the Attachment