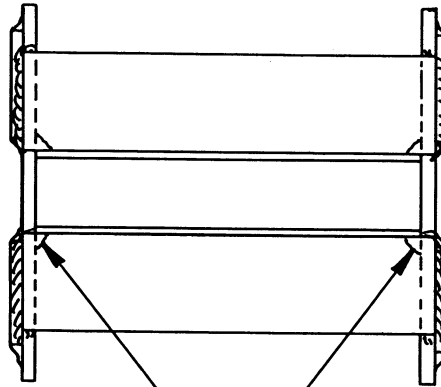
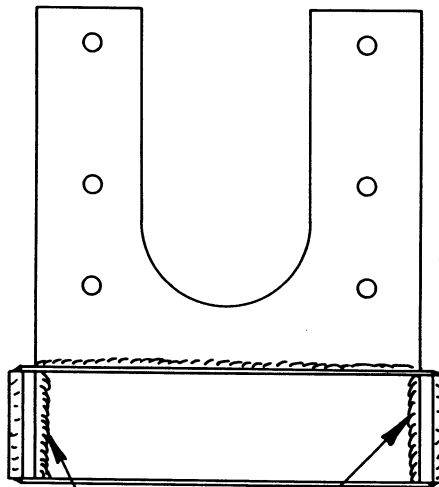


SERVICE BULLETIN 7



WELDS REQUIRED HERE  
(BOTH SIDES OF BRACKET)

PLAN VIEW




WELDS REQUIRED HERE  
(BOTH SIDES OF BRACKET)

SIDE VIEW

INBOARD RIB ATTACH BRACKET

FIGURE (1)

 <b>STODDARD-HAMILTON</b> AIRCRAFT, INCORPORATED					
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GLASAIR FT

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SUBJECT: WELDS OMITTED ON GLASAIR FT INBOARD RIB ATTACH BRACKET

APPLICATION: Service Bulletin 7 applies to the first production run (the first fifty sets) of Glasair FT landing gear hardware. This is all the landing gear hardware that has been shipped to date.

DESCRIPTION: The inboard rib attach bracket delivered with your Glasair FT landing gear hardware omitted four necessary welds. Without these welds, shown in FIGURE (1), the component lacks the necessary strength to withstand possible loads imposed by the landing gear.

SOLUTION: The omitted welds must be completed, using either the oxy-acetylene or gas tungsten arc welding (TIG) process, before the airplane is flown. The builder has the choice of completing these welds himself or shipping the bracket to us for welding in our shop.

WARNING: Cadmium plating, when heated by welding, gives off fumes that are dangerous to health. If you choose to complete the welding yourself, be sure to provide adequate ventilation while welding.

Since the cadmium plating will be burned off by welding, the part must either be replated or painted for corrosion protection.

If you want us to complete the welding, return the part to us no later than November 8, 1985. This will give you about two weeks to return the parts to us, after which we can then take all the parts together to have the plating removed, set up and complete the welding all at once, have the pieces replated, and return them as quickly as possible.

To ensure the prompt return of the defective brackets, and to prevent extra delays for the majority of builders who return their brackets promptly, parts that are returned to us after the November 8 deadline will be treated as custom repairs and charged accordingly. Parts that are late may also be delayed until we have another order of parts to be sent out for cadmium plating.

  
**STODDARD-HAMILTON**  
AIRCRAFT, INCORPORATED

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