

ZENAIR LTD, HURONIA AIRPORT, MIDLAND, ONTARIO, CANADA L4R 4K8 TEL:(705) 526-2871 - FAX:(705)526-8022

SERVICE LETTER / NOTIFICATION – SEPT 21 2020

Issue Date SEPT 21, 2020

<u>Subject/Purpose</u> Damaging structural parts when building your aircraft

<u>Affected Models</u> Chris Heintz (CH) All designs

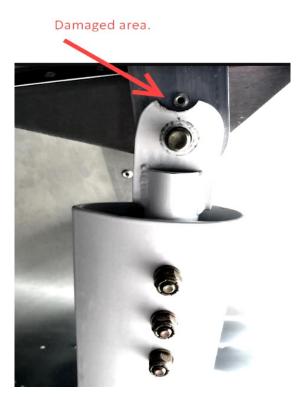
Compliance Time When building your aircraft

Inspection Frequency On-going

Background

A CH750 builder completed the airframe and started to install the wings. Wing struts did not fit because a rivet was in the way. The welded strut end was filed to allow sufficient room for the rivet. See following photos.





Filed wing strut fittings. They must be replaced.

What to do

Before modifying steel parts in the kit, see what other solution there is. Steel is used in certain areas because extra strength is needed. The last thing to do is to modify the steel parts. Same goes for thick aluminum parts.

In this specific case, the rivet needs to be removed so that the wing strut fits properly. The rivet hole can be left open. A new rivet hole can be drilled and rivet installed after the wing struts are bolted to the wings, making sure that the rivets will not interfere.

Remember to check www.newplane.com for all the latest service documentation. For additional information contact Zenair Ltd.