

Service Bulletin

DATE: 4-1-89

Service Bulletin No. 1

ENGINEERING ASPECTS FAA APPROVED

SUBJECT: TAIL BRACE STRUT

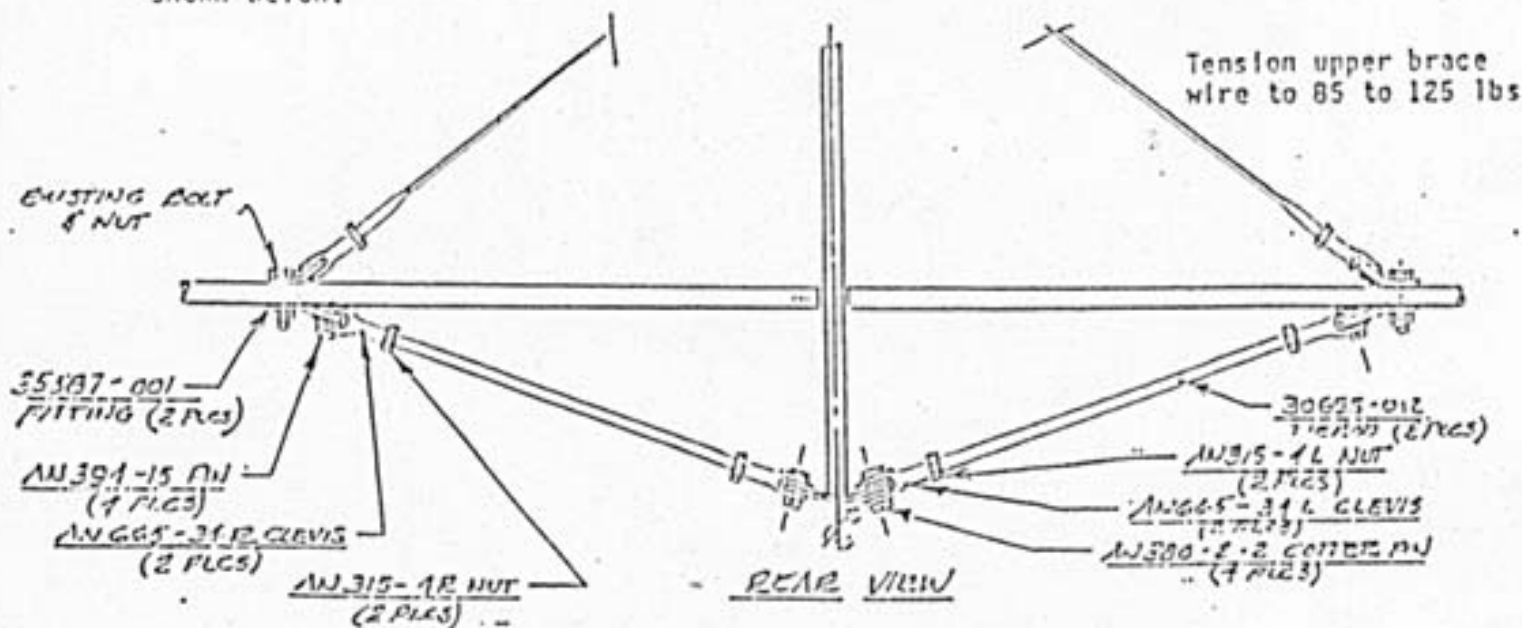
MODELS AFFECTED: CHRISTEN A-1 HUSKY S/N's 1001 THRU 1085

TIME OF COMPLIANCE: REPLACE REAR STRUTS AT EARLIEST CONVENIENCE BUT NOT LATER THAN NEXT 25 HRS OF FLIGHT TIME.

There have been several instances where the lower left rear tail brace strut has failed in the threaded stud welded in the inboard lower end of the strut.

For this reason, it is requested that the lower end of each rear stabilizer strut be visually inspected before each flight for any cracks in the threaded portion of the strut fitting where it screws into the terminal end.

In order to preclude the possibility of this type of failure in the future, please replace both rear lower struts with 1/4" dia. stainless steel tie rods as shown below:



After completing the installation of the tie rods, please fill out the enclosed compliance letter and return it to Christen Industries.

The tie rod installation kits are available free of charge for the affected aircraft by contacting Christen Industries at Afton, Wyoming.

PARTS LIST

CHRISTEN S. B. #1

2 ea	35587-001	FITTING
2 ea	81352	TIE ROD (30655-012)
4 ea	56015	AN 394-15 PIN.
4 ea	55675	AN 383-2-2 COTTER PIN
2 ea	56954	AN 665-34L CLEVIS
2 ea	54560	AN 315-4L NUT
1 ea	COPY OF SERVICE BULLETIN	
1 ea	COPY OF COMPLIANCE LETTERS	

COMPLIANCE LETTER

This is to certify that the horizontal stabilizer lower rear struts have been replaced by Christen P/N 30655-012 tie rods in accordance with Christen Service Bulletin No. 1 on A-1 Husky Serial Number _____

Date _____

Signed by _____