



KELOWNA **Flightcraft** LTD.

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CONVAIR® DIVISION

SERVICE ENGINEERING ALERT NOTICE

SEAN-005-2005

AIRCRAFT AFFECTED: All Convair 340/440 models including turbine power 640,580,and 5800 aircraft

SUBJECT: Flap stud assemblies part number 340-8300006, 340-8300018, and 340-8300018-1
Flap stud collars part numbers 340-1810701 and 340-1810704

PURPOSE: To identify location and positions for the various part numbers.

REFERENCE: Convair 340 IPC
Allison IPC ICC4 figure 1003 items 29, 30
Service Bulletin

BACKGROUND: The 340-8300006 stud assembly is a non-lubricating stud used in all 340 flap locations.
The 340-8300018 stud assemblies are a lube type stud used as per the pertinent section of modification drawing 340-7610012

The 340-8300018-1 stud assembly is a lube type assembly used as per the pertinent section of modification drawing 340-340-7610012.
The 340-8300018-1 stud is shorter in length than the 340-8300018 in order to provide more clearance between the operating cable and the studs at the outboard flap stations 10 and 18. (2 per side, 4 each in total per aircraft)

Recommendation:

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CONVAIR® DIVISION

SERVICE ENGINEERING ALERT NOTICE REPORTING FORM

SEAN – 001 - 2001

Please complete the following reporting form and return to the above address.

<u>DATE</u>	<u>OWNER</u>	<u>ADDRESS</u>	<u>PH.</u> <u>FAX</u> <u>E-m</u>	
<u>NO. OF AC OPERATED</u>	<u>MAKE /MODEL</u>	<u>REGISTRATION</u>	<u>SERIAL NO.</u>	<u>A/F HOURS</u>
<u>A/F CYCLES</u>	<u>PIVOT SHAFT HOURS</u>	<u>PIVOT SHAFT CYCLES</u>	<u>PIVOT SHAFT LOCATION</u> L/H ___ R/H___	<u>PIVOT SHAFT PART NO.</u>

<u>DESCRIPTION OF FINDINGS:</u>
<u>TYPE OF INSPECTION USED:</u>

Thank you for complying with this Service Engineering Alert Notice: