

No: 000129

CHRISTEN INDUSTRIES, INC.
1048 SANTA ANA VALLEY ROAD
HOLLISTER, CALIFORNIA 95023
TELEPHONE: (408) 637-7405

By: IC Date: 01-29-80 Page: 1 of 1

Applies: 906 TAIL STRUCTURES KIT

C-0002

C CHRISTEN INDUSTRIES INC.
U 1048 SANTA ANA VALLEY RD.
S HOLLISTER, CA 95023

Subject: INSPECTION OF ELEVATOR
HORN FOR CRACK AT TOP
EDGE OF FLANGE

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There is a possibility that a small crack may exist on the horn of your 30686-501 or 30686-502 elevator assembly. The enclosed Engineering Sketch X-90011 illustrates the location of the possible crack.

Please inspect the horns on your elevator assemblies carefully for the presence of cracks. Remove the black paint if necessary to allow careful observation of the bare metal surface. Be sure to prime and repaint the area as appropriate after completing the inspection.

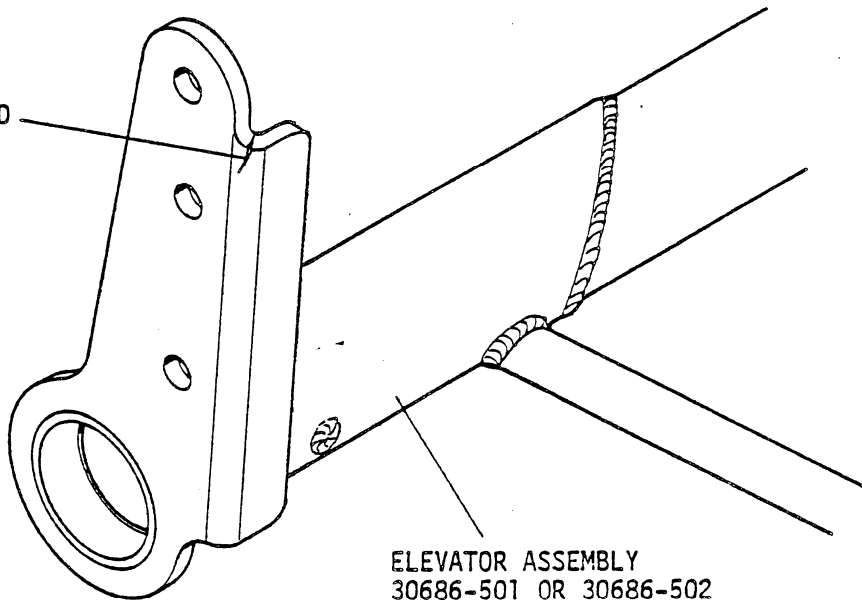
If an elevator horn is cracked, it may be repaired by filling the crack by welding and then filing the surfaces smooth. If preferred, the elevator assembly may be returned to the Christen factory for warranty replacement or rework.

Please telephone the Christen factory collect if additional information or assistance is required.


Enclosures:

Engineering Sketch X-90011

INSPECT FOR POSSIBLE
CRACK AT EDGE OF BEND
RADIUS



ELEVATOR ASSEMBLY
30686-501 OR 30686-502

UNLESS OTHERWISE SPECIFIED: TOLERANCES: FRAC \pm 1/64 DEC. XXX \pm .005 ANGLES \pm 0° 30' DIMENSIONS IN INCHES DO NOT SCALE DRAWING	MATERIAL AND CONDITION NOTED		CHRISTEN  <small>CHRISTEN INDUSTRIES HOLLISTER, CALIFORNIA</small>		
	FINISH NONE		ENGINEERING SKETCH		
	DRAWN BY I. CLEDE	DATE 7-7-80	PROJECT EAGLE II AIRCRAFT	TITLE ELEVATOR HORN INSPECTION	
	APPROVED BY	DATE	CODE PA	NO. X- 90011	ISSUE