

**CESSNA AIRCRAFT COMPANY  
MODEL 300 SERIES  
CONTINUED AIRWORTHINESS PROGRAM**

**TITLE            Rudder Structure**

<b>MODEL</b>	<b>EFFECTIVITY</b>	<b>INSPECTION COMPLIANCE</b>
T303 310 Thru T310R 320 Thru 320F	T30300001 Thru T30300315 607, 35549 Thru 310R2140 623, 658, 320-0001 Thru 320F0045	<b>INITIAL</b> 7500 HRS
335 336	335-0001 Thru 335-0065 633, 636, 336-0001 Thru 336-0195	<b>REPEAT</b> 2500 HRS Thereafter
337 Thru T337H-SP T337G Thru P337H F337E/FT337F FT337GP/FT337HP 340 Thru 340A	337-0002 Thru T337H-SP P3370001 Thru P3370356 F3370001 Thru F33700055 FP33700001 Thru FP33700023 340-0001 Thru 340A1817	

**PURPOSE**

To ensure structural integrity of rudder assembly.

**INSPECTION INSTRUCTIONS**

1. Inspect rudder for deterioration resulting from fatigue, wear, overload, wind damage, and corrosion.
2. Inspect skins, spars, ribs, and hinge brackets for cracks, corrosion, and working fasteners.
3. Remove bolt and inspect hinge bolt holes for elongation and wear.
4. Install hinge bolt in accordance with applicable Service Manual.

**ACCESS/LOCATION**

Rudder

**DETECTABLE CRACK SIZE**

N/A

**INSPECTION PROCEDURE**

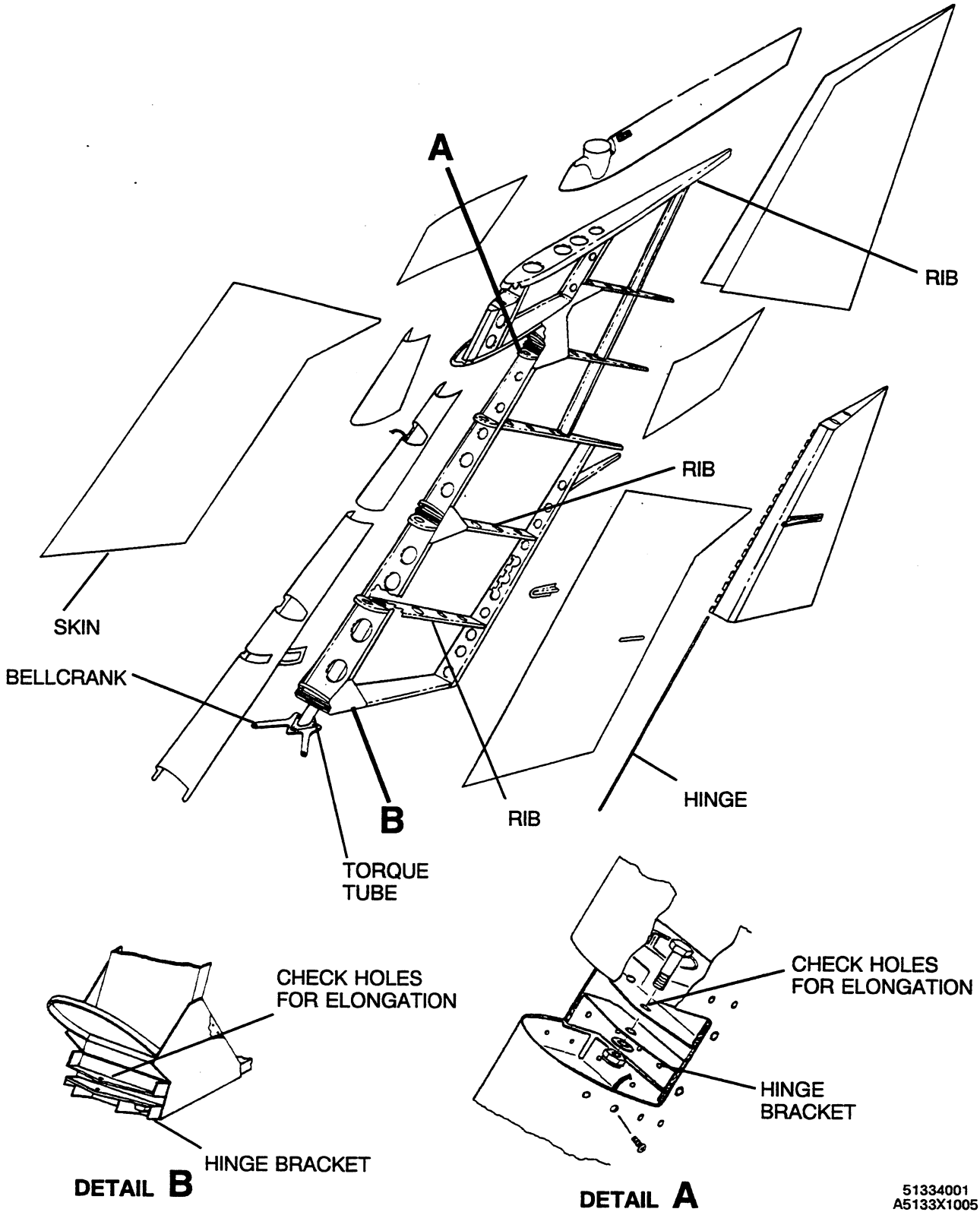
Visual

**REPAIR/MODIFICATION**

Repairs may be made in accordance with applicable Cessna Service Manual. Any repair not covered by recommendations in above documents should be coordinated with Cessna Technical Information Service prior to beginning repair.

**COMMENTS**

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Rudder Structure  
Figure 3-5

51334001  
A5133X1005  
B5133X1006