CESSNA AIRCRAFT COMPANY MODEL 300 SERIES CONTINUED AIRWORTHINESS PROGRAM

TITLE Elevator Trim Pulley Bracket Actuator Structure

MODEL	EFFECTIVITY		
T303	T30300001 Thru T30300315	INSPECTION COMPLIANCE	
310 Thru T310R	607, 35549 Thru 310R2140		
320 Thru 320F	623, 658, 320-0001 Thru	INITIAL	7500 HRS
	320F0045		
335	335-0001 Thru 335-0065	REPEAT	2500 HRS
336	633, 636, 336-0001 Thru		Thereafter
	336-0195		
337 Thru T337H-SP	337-0002 Thru 33701955		
T337G Thru P337H	P3370001 Thru P3370356		
F337E/FT337F	F3370001 Thru F33700055		
FT337GP/FT337HP	FP33700001 Thru FP33700023		
340 Thru 340A	340-0001 Thru 340A1817		

PURPOSE

Verify the integrity of the pulley brackets and actuator support brackets.

INSPECTION INSTRUCTIONS

- 1. Remove chain/cable assembly, actuator assembly, and pushrod assembly from airplane in accordance with applicable Service Manual.
- 2. Inspect pulley brackets for cracks, corrosion, and bent flanges.
- 3. Inspect all pulleys for wear, flat spot, and freedom of rotation.
- 4. Inspect all fasteners and attaching structure for integrity.
- 5. Install chain/cable assembly, actuator assembly, and pushrod assembly in accordance with applicable Service Manual.

ACCESS/LOCATION

DETECTABLE CRACK SIZE

Elevator 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