CESSNA AIRCRAFT COMPANY MODEL 300 SERIES CONTINUED AIRWORTHINESS PROGRAM

TITLE Rudder Hinges and Fittings

| MODEL | EFFECTIVITY | | |
|-------------------|-------------------------------------|-----------------------|-------------|
| T303 | T30300001 Thru T30300315 | INSPECTION COMPLIANCE | |
| 310 Thru T310R | 607, 35549 Thru 310R2140 | 12.11991.4.1 | 45.000.1150 |
| 320 Thru 320F | 623, 658, 320-0001 Thru 320F0045 | INITIAL | 15,000 HRS |
| 335 | 335-0001 Thru 335-0065 | REPEAT | 3750 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

To inspect rudder hinges, fittings, associated hardware and components for condition.

INSPECTION INSTRUCTIONS

- 1. Remove rudder in accordance with applicable Service Manual.
- Visually inspect rudder hinges for condition, cracks and security; hinge bolts, hinge bearings for condition and security; bearings for freedom of rotation; attach fittings for evidence of damage, wear, failed fasteners and security.
- 3. Dye penetrant inspect rudder hinge attach fittings for cracks.
- 4. Reinstall rudder in accordance with applicable Service Manual.

ACCESS/LOCATION

DETECTABLE CRACK SIZE

Vertical Stabilizer N/A

INSPECTION PROCEDURE

Visual/Dye Penetrant

REPAIR/MODIFICATION

Replace defective/damaged components with the latest superseding part numbers.

COMMENTS