

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

TITLE Engine Compartment Wiring And Equipment Installation

MODEL	EFFECTIVITY	INSPECTION COMPLIANCE	
T303 310 Thru T310R 320 Thru 320F	T30300001 Thru T30300315 607, 35549 Thru 310R2140 623, 658, 320-0001 Thru 320F0045	INITIAL	5000 HRS OR 5 YRS
335 336	335-0001 Thru 335-0065 633, 636, 336-0001 Thru 336-0195	REPEAT	2000 HRS OR 2 YRS Thereafter
337 Thru T337H-SP T337G Thru P337H F337E/FT337F FT337GP/FT337HP 340 Thru 340A	337-0002 Thru 33701955 P3370001 Thru P3370356 F3370001 Thru F33700055 FP33700001 Thru FP33700023 340-0001 Thru 340A1817		

PURPOSE

Inspect for possible deterioration after an extended period of time.

INSPECTION INSTRUCTIONS

1. Remove components as necessary to allow inspection of the entirety of all wiring.
2. Inspect all wiring, protective sleeving, clamps, supports, etc. for signs of deterioration due to heat, abrasion vibration, etc.
3. Ensure all wiring is properly supported and secured in such a manner that the wiring will not come in contact with sharp edges of sheet metal parts, engine controls or engine components that operate at elevated temperatures.
4. Inspect all electrical grounds at firewall for security and corrosion.
5. Ensure terminals of sender units on engine are secure and wiring is free of damage from heat or abrasion.
6. Ensure engine is properly grounded to airframe.

ACCESS/LOCATION

Engine compartment

DETECTABLE CRACK SIZE

N/A

INSPECTION PROCEDURE

Visual

REPAIR/MODIFICATION

Replace wiring as required.

COMMENTS