INDEX OF TEMPORARY REVISIONS

This is a STAND ALONE document with its own numbering and approval system. No attempt will be made to incorporated temporary revision numbering changes on this page to the AAIP Table of Contents or List of Effected pages. The Date Approved stamps at bottom of page will reflect dates of approval of most current *temporary revision*.

The Index of Temporary Revisions will list the current AAIP Revision number – Temporary Item number (TR#), Section, Page, brief Description of the revision and date. The Temporary Revision (TR) shall be inserted before the affected page in the AAIP and complied with when completing the inspection interval. Temporary Revisions shall be maintained with the completed inspection intervals paperwork until 1) intervals next inspection, or 2) incorporated into AAIP.

TR #	Section	Page	Description	Date
1	A1720	2	Adds additional maint requirements if bearing replacement needed.	12/05/17

DATE: _____ DATE: _____
APPROVED: _____ APPROVED: _____
DIRECTOR OF MAINTENANCE FAA PRINCIPAL AVIONICS INSPECTOR

DATE: _____
APPROVED: _____
FAA PRINCIPAL MAINTENANCE INSPECTOR

Revision: TEMP REV #1
Issue Date: 12/05/17

TEMPORARY REVISION #1

INSTRUCTIONS

1. This Temporary Revision #1 updates the A 1720 inspection.
2. Place this instruction page front of Page 2 of the current A 1720 inspection.
3. Comply with all other inspections of the A 1720 inspection as required.

CAUTION: DO NOT REMOVE THIS TEMPORARY UPDATE UNTIL INSTRUCTED TO DO SO AS PART OF:

- **A NORMAL UPDATE**
- **A NEW TEMPORARY REVISION UPDATE SUPERSEDING THIS ONE**

DESCRIPTION

1. This revision updates the A 1720 inspection by adding additional maintenance requirements should the Oil Cooler Shaft Bearings need replacement.

INCORPORATION

Temporary Revision #1 to the A 1720 inspection Page 2, item 4.6 will be incorporated in the AAIP as part of the next normal revision.

SECTION: A 1720 – AIRFRAME INSPECTION PROGRAM
TYPE: 12 MONTH OIL COOLER BLOWER INSPECTION

	MAINTENANCE ACTION	REFERENCE	MECHANIC'S INITIALS
4.6	Inspect the following;		
4.6.1	Bearings for smoothness and evidence of overheating.		
4.6.2	Forward and aft hangers for evidence of cracks, corrosion and other damage.		
4.6.3	Splines on ends of blower shaft for damage.		
4.6.4	Housing of oil cooler blower for crack and corrosion		
4.6.5	Impeller for cracks, nicks and straightness of blades.		
4.6.6	If the shaft or bearings are replaced as a result of the inspection (Steps 4.6.1 thru 4.6.5) the following applies.	407 MM Ch. 65-37 2 C and D	
4.6.6.1	Using the bearing press sleeve work aid press the bearing onto the shaft until the bearing is fully seated.		
4.6.6.2	Make sure the bearing airflow shields are not loose. If the bearing airflow shield can be moved it indicates that the bearing is not fully seated.		
4.7	Clean oil cooler by capping and submersing in hot water and detergent for minimum of 3 hours.		
4.8	Reinstall oil cooler assembly paying careful attention not to disturb the shimming.		
4.9	Reinstall oil cooler assembly oil coolers and oil cooler transition duct to top of oil cooler blower assembly.		
A 1720.5	**POST INSPECTION**		
5.1	Replace or close all applicable trim panels, covers, access and inspection doors/covers as necessary.		
5.2	Make an entry in the appropriate logbook (refer to the following page for wording of approval for return to service) and a disk pack torque check due in 10 to 25 hours.		