

TEMPORARY REVISION

AMM-TR-MÄM 42-1217

Engine Harness

This Temporary Revision AMM-TR-MÄM 42-1217 is approved in conjunction with the Mandatory Design Change Advisory MÄM 42-1217 and is valid in conjunction with the Airplane Maintenance Manual (AMM) until this Temporary Revision has been incorporated into the AMM.

The limitations and information contained herein either supplement or, in the case of conflict, override those in the AMM.

The technical information contained in this document has been approved under the authority of DOA No. EASA.21J.052.

Doc. No.	Section	Affected Pages
7.02.15	05-28-00	5a, 5aa, 12a, 12aa
	76-00-00	215a, 215b

Instruction

- Print this document on yellow paper (double-sided).
- Insert this cover page as the first page of the AMM.
- Insert the other pages of this Temporary Revision adjacent to or in front of the corresponding AMM pages.

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CHAPTER 05
TIME LIMITS AND MAINTENANCE CHECKS
Section 05-28-00
Maintenance Checklists DA 42 Engines

4. Maintenance Checklist Engines**A. LH Engine**

The following item is added to the existing table:

<i>100 hr items marked * apply to US registered airplanes only</i>		Interval					
	Inspection Items, LH Engine	100	200	1000	2000	Time	Initials
 	13A. Examine the cable harness where it is attached to the coolant tube at the rear side of the engine. – Look specially for rub marks and damage.	X	X	X	X		

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B. RH Engine

The following item is added to the existing table:

<i>100 hr items marked * apply to US registered airplanes only</i>		Interval					
	Inspection Items, RH Engine	100	200	1000	2000	Time	Initials
11A.	Examine the cable harness where it is attached to the coolant tube at the rear side of the engine. – Look specially for rub marks and damage.	X	X	X	X		

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CHAPTER 76
ENGINE CONTROLS

Maintenance Practices

4. Remove/Install an Engine Control System Electrical Harness

B. Install the Engine Control System Electrical Harness

The item of the existing Table is amended to read:

	Detail Steps/Work Items	Key Items/References
(5)	Install the cable-ties and clamps that attach the cable harness to the engine and structure.	Refer to the notes that you made during removal for the type and location of each attachment. (See Figure 8). Make sure there is no relative movement between the cable harness and the coolant tube. The connection point between the coolant tube p-clamp and the cable harness p-clamp must be <u>below</u> the coolant tube. See Figure 8.

Figure 8 is added:

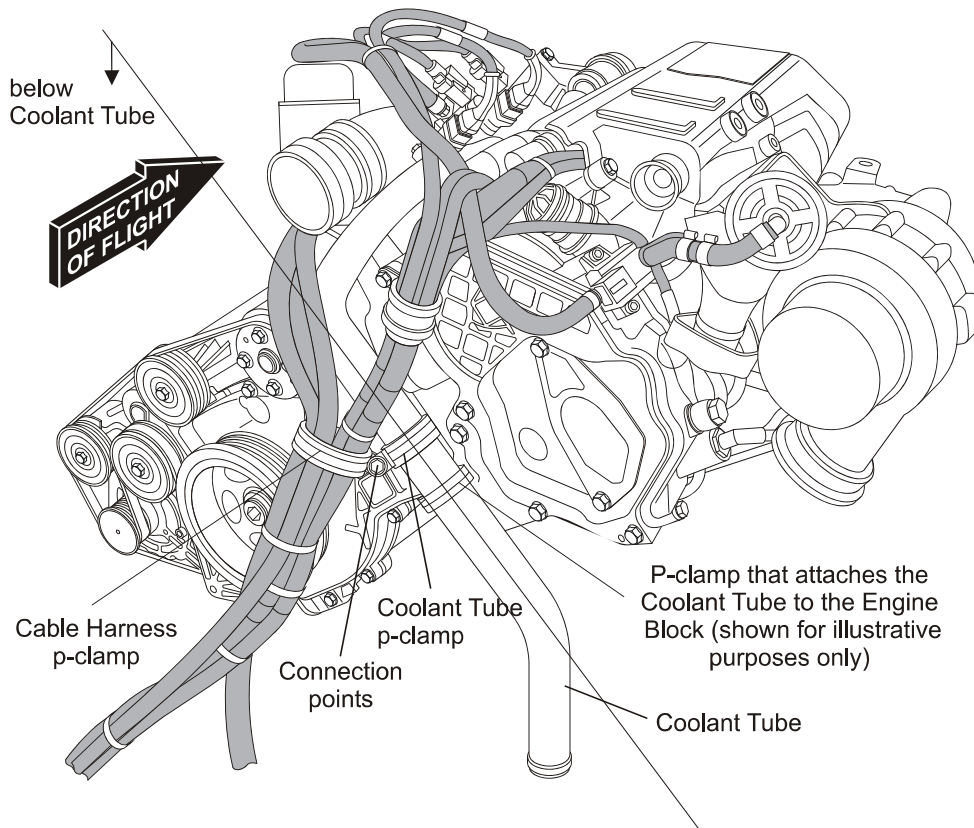


Figure 8: Engine Harness Installation