

TEMPORARY REVISION

AMM-TR-MÄM-42-1231/a

supersedes AMM-TR-MÄM-42-1231

Engine Cooling PRV Closing Pressure

This Temporary Revision AMM-TR-MÄM-42-1231/a is approved in conjunction with the Mandatory Design Change Advisory MÄM 42-1231/a 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	75-00-00	221a, 221aa

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 75
LIQUID COOLING SYSTEM
Maintenance Practices

10. Pressure Relief Valve Test

B. Pressure Relief Valve Test

Item (6) of the existing table is amended to read:

	Detail Steps/Work Items	Key Items/References
(6)	<p>Verify:</p> <ul style="list-style-type: none"> – Pressure relief valve (PRV) opens between 1.8 and 2.3 bar (26.1 and 33.4 PSI). – Pressure relief valve (PRV) closes between 1.6 and 2.3 bar (23.2 and 33.4 PSI). <p>If the Pressure Relief Valve Test is not successful:</p> <ul style="list-style-type: none"> – Depressurize the coolant system by opening the pressure relief valve of the test equipment. Mechanically open the PRV by pulling on the outer ring until it moves approx. 2 mm (0.08 in) outward. Remove the PRV. – Clean the PRV with water. – Install the PRV. – Repeat the PRV test. If the PRV does not open between 1.8 and 2.3 bar (26.1 and 33.4 PSI) or does not close between 1.6 and 2.3 bar (23.2 and 33.4 PSI): Replace the PRV with a new PRV. 	

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