

## Directorate General Technical Airworthiness

## OFI (4 of 6)

NO.	FINDINGS	REGULATION	CATEGORY
4 of 6	Ref:  1. Workpack No M72-02-4280 for 600 Hrs Fuel Nozzle Replacement.  2. MMEA/CAMO/AMP/AW139 Issue 1 Revision 0 Dated 21 June2023.  The Audit has found that the Workpack used for the Certificate of Release to Service (CRS) as in Ref#1 did not specify the identity of the AMO confirming that the relevant maintenance work had been satisfactorily completed as defined for the CRS Certification procedure in the approved AMP.	M.A.302 Aircraft Maintenance Programme (AMP)  (a) Maintenance of each aircraft shall be organised in accordance with an AMP.	OFI

## MALAYSIAN MARITIME ENFORCEMENT AGENCY (MMEA)

AMP REF. MMEA/CAMO/AMP/AW139

139 REF #

### AFT TYPE LEONARDO S.p.A HELICOPTER AW139

### ISSUE 1 REVISION 0 DATE 21 JUNE 2023

performed, an independent inspection shall be carried out to ensure correct assembly, locking and sense of operation as an error-capturing method. When inspecting control systems consider CRS Certification Procedures

- all those parts of the system that have actually been disconnected or disturbed should be inspected for correct assembly and locking;
- the system as a whole should be inspected for full and free movement over the complete range;
- (3) cables should be tensioned correctly with adequate clearance at secondary stops;
- (4) the operation of the control system as a whole should be observed to ensure that the controls are operating in the correct sense;
- (5) if different control systems are interconnected so that they affect each other, all the interactions should be checked through the full range of the applicable controls; and
- (6) software that is part of the critical maintenance task should be checked, for example: version, compatibility with aircraft configuration.

## 1.1.3.1.1. CERTIFICATION

- a) "Certificate of Release to Service" (CRS) means a document which contains a certification confirming that the maintenance work to which it relates has been completed in a satisfactory manner, either in accordance with the approved data and the procedures described in the maintenance organisation's exposition or under an equivalent system.
- b) A CRS is a certification that includes:
  - (1) Details of the maintenance carried out including detailed reference of the approved data used. Where appropriate, a statement that all items required to be inspected were inspected by a qualified person who determined that the work was satisfactorily completed;
  - (2) The date such maintenance was completed and the total flight hours and cycles;
  - (3) Then applicable, the identity of the AMO; and
  - (4) The identity and authorization of the person signing the release.

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