

Ref.	System	Task	Interval	Reference (DMC)	Initials
CM25-10	Single/Double rescue hoist	Hoist lift limit	36 months or 2600 hoist lifts whichever comes first	Note 12 Note 14	
			(Note 11)		
CM25-11	Cargo Hook	OC of cargo hook emergency release function	3200 FH or 2 years	89-A-25-92-00-02A-320A-A (Note 8) (Note 15)	89-B-25-92-00-02A-320A-A
CM25-12	Double rescue hoist	Check the availability of overcurrent protection to be sure that in case of rescue hoist short circuit the ECU-111 (A381 and A383) is able to isolate the rescue hoist from 115 VAC distribution (Note 9)	1600	Note 3	
CM26-01	Fire protection	OC of the baggage compartment smoke detection system	10000	89-A-26-13-00-00A-320A-A	
CM29-01	Hydraulic power	OC of the TRSOV and associated electrical circuitry included OC of PCM2 Low 1 level switch, low 2 level switch	640	89-A-29-12-04-00A-320A-A	
CM30-01	Full Ice Protection System (FIPS)	OC of the ice detector box to verify correct functionality of the IDB functions	440	89-A-30-63-00-03A-320A-A	
CM30-02	Full Ice Protection System (FIPS)	OC of the ice detector box to verify correct functionality of the ICB CH B functions	440	89-A-30-61-00-02A-320A-A	
CM30-03	Full Ice Protection System (FIPS)	OC of the ATRU MOV protection to verify the availability of overcurrent protection to be sure that in case of overvoltage of the ATRU is able to open circuit	800	89-A-30-61-00-01A-369A-A	
CM30-04	Full Ice Protection System (FIPS)	OC to verify the correct functionality of the SOVs and pressure switches on the bleed lines	10000	89-A-30-63-00-02A-340A-A	
CM30-05	Limited Ice Protection System (LIPS)	OC of the ice detector box to verify correct functionality of the IDB functions	840	89-A-30-71-00-02A-320A-A	
CM30-06	Limited Ice Protection System (LIPS)	OC of the ice detector box to verify correct functionality of the ICB CH B functions	4080	89-A-30-71-00-04A-320A-A	
CM30-07	Limited Ice Protection System (LIPS)	OC to verify the correct functionality of the SOVs and pressure switches on the bleed lines	10000	89-A-30-71-00-03A-340A-A	
CM32-01	Landing Gear	OC of the emergency undercarriage extension button	2400	89-A-32-31-00-00B-320A-A	
CM46-01	Systems integration and display	OC to confirm that automatic reversion capability is functioning correctly	800	89-A-46-31-00-01A-320A-A	
CM46-02	Systems integration and display	OC to confirm that the PFD/MFD manual reversion capability is functioning correctly	70 FH - This task shall be applied if the interval between two PFD/MFD manual reversion/selection procedures exceed the 70 FH	89-A-46-31-00-02A-320A-A (Note 1)	
CM46-03	Systems integration and display	OC to confirm that the ADC1/ADC2 manual reversion capability is functioning correctly	70 FH - This task shall be applied if the interval between two ADC1/ADC2 manual reversion/selection procedures exceed the 70 FH	89-A-46-31-00-03A-320A-A	

Ref.	System	Task	Interval	Reference (DMC)	Initials
CM46-04	Systems integration and display	OC to confirm that the AHRS1/AHRS2 manual reversion capability is functioning correctly and that the pitch, roll and heading outputs are correct for both AHRS units	70 FH - This task shall be applied if the interval between two AHRS1/AHRS2 manual reversion/selection procedures exceed the 70 FH	89-A-46-31-00-04A-320A-A	
CM46-05	Systems integration and display	OC to confirm that the GROUND/OPEN discrete from the RCP is functioning correctly	4000	89-A-46-31-00-02A-320A-A	
CM49-01	Auxiliary power	OC of APU power generation system	60 FH - This task shall be applied if the interval between two APU starts exceed the 60 FH	Note 2	
CM63-01	Rotor Brake	OC of the Rotor brake system (apply rotor brake)	800 FH - This task shall be applied if the interval between two rotor brake applications exceed the 800 FH	89-A-63-51-00-00A-320A-A	
CM67-01	Rotors flight control	OC of the Main Rotor Actuator anti jam device and related indication circuit	840	89-A-67-30-00-00A-320A-A	
CM67-02	Rotors flight control	OC of the Tail Rotor Actuator anti jam device and related indication circuit	840	89-A-67-30-00-00A-320A-A	
CM71-01	Engine installation	OC of both LPU to verify the lightning protection correct operation	6500	Note 3	
CM71-02	Engine installation	FC of EPAC (engine power assurance check) to verify correct data transmission. Confirm the correct operation of the automatic PAC function by comparing its results with those obtained via the PAC paper charts	2400	Note 10	
CM71-03	Engine IBF pressure transducer	FC of the engine IBF pressure transducer in order to verify the correct delta pressure drop measurement and transmission to AMMC and to allow the AVNX to generate the cautions properly	8000	89-A-71-62-03-01A-340A-A	
CM95-01	Emergency Flotation	OC of the Relay K301 and Relay K302 to verify that the contacts are not failed in closed position	440	89-A-95-61-00-00A-320A-A	

Note

- 1 Do the "Manual reversion test" procedure only.
- 2 Task to be performed by an engine starting via APU.
- 3 Task to be performed by sending the components to the Manufacturer.
- 4 This task is performed also during the rescue hoist assembly overhaul. Use the limit that occurs first.
- 5 Deleted.
- 6 Deleted.
- 7 Deleted.
- 8 Use the limit that occurs first.
- 9 This task is applicable only if the improved hoist power supply P/N 8G2591A08212 has been installed.
- 10 Refer to Rotorcraft Flight Manual (RFM) for task procedure. This task is valid for helicopter that installed Software Phase 4.0 and above.
- 11 4 months of margin to be added to the limit value. For this task only, the time interval may be extended by up to 4 months, but not beyond 40 months total interval. No tolerance may be applied to the hoist lift limit.
- 12 At the specified limit the component must be replaced and the removed item must be sent to the Vendor supplier for the clutch schedule replacement activity.
- 13 Deleted
- 14 The specified limit is intended from the date of manufacturing of the hoist core or last clutch replacement.
- 15 **In case the Cargo Hook kit is not installed at the time of execution of the scheduled task it is required to defer the task execution at the next Cargo Hook kit installation.**

3 External hoist lift

The external hoist lift is defined as an unreeling and recovery of the cable with a load attached to the hook, independent of the length of the cable that is deployed/recovered.

An unreeling/recovery of the cable with no load on the hook is not considered to be a lift. Any operation where a load is applied for half the operation (i.e. unreeling or recovery) must be considered as one lift.