

SECTION 05-12

MISCELLANEOUS REPLACEMENT SCHEDULE

This section contains the recommended replacement schedule for all non flight critical parts that as such do not represent an airworthiness limitation.

Some Leonardo Helicopters Model A109/A119/AW119MKII parts presented in this section, with the same part number, are interchangeable among the various A109/A119/AW119MKII models. The replacement schedule for a particular part, even with the same part number, may be different depending upon which A109/A119/AW119MKII model the part is installed on. The replacement schedule of parts that have been interchanged among models must use the lowest discard time listed for any model on which that part has been installed.

The replacement schedule specified for any given part number contained in this section applies to indicated and all successive dash numbers for that item unless otherwise specified.

When retiring from service the parts contained in this section, the relative standard parts have also to be retired from service.

Replacement time is expressed in Flight Hours unless specified otherwise.

ITEM	PART NUMBER	REPLACEMENT TIME (Flight Hours)
EBC-502 H ELT battery package	GS-52	Note 1
Artex C406-2HM battery pack Artex C406-N-HM battery pack	452-0133	Note 5
Cabin fire extinguisher bottle	A072A02 or AW003ZE02	Note 2
Cabin fire extinguisher bottle	MB2620I00251 (Vendor P/N A344)	Note 10
Oxygen bottle	1270152-3	Note 6
Vibration Absorber Assembly	109-0823-29-105 (LHS) & -106 (RHS)	3200
External Hoist cable cutter cartridge	109-0900-62-501	Note 3
Elastomeric bushing	709-0160V01-101	Note 4
Hoist operator harness	A114A01	Note 7
ADAS Processor	DAAS-A-010-1	Note 8
CVDR underwater acoustic beacon lithium battery	NEDA Type 1604A	Note 9
L3 ESI-2000 battery package	9230-32501-01	Note 11

NOTE 1: Refer to EBC-502H ELT CMM.

NOTE 2: 10 years from date of manufacturing on bottle label.

NOTE 3: 5 years from installation or 9 years from manufacture whichever comes first. The date of manufacture can be found in the lot number on the container on the cartridge. Refer to CMM for the interpretation of the date of manufacture coding.

NOTE 4: Shelf life is 5 years from manufacture. The life applies also to elastomeric bushings installed on the blades or on hub and blade assembly stored as spare parts.

NOTE 5: 5 years from date (month) of shipment from Artex. For conditional replacements due to specific events, refer to Artex C406-2HM ELT or Artex C406-N-HM CMM.

NOTE 6: Replace every 15 years.

NOTE 7: 3 years from installation or 10 years from manufacture whichever comes first.

NOTE 8: 10 years from installation send to Manufacturer.

NOTE 9: 6 years. The underwater locator device operation is guaranteed for at least 30 days within 6 years of standby condition. The replacement of the lithium battery must be performed by the manufacturer of the acoustic beacon.

NOTE 10: 6 years from the date of manufacture.

NOTE 11: 5 years from the date of manufacture.