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NOTE: FOR FIGURE(S), REFER TO IETP / ENGINE MANUAL / AD / SB

# **ACCOMPLISHMENT INSTRUCTIONS**

# **GENERAL NOTES**

- A) PLACE AN IDENTIFICATION TAG ON ALL COMPONENTS THAT ARE RE-USABLE, INCLUDING THE ATTACHING HARDWARE THAT HAS BEEN REMOVED TO GAIN ACCESS TO THE MODIFICATION AREA AND ADEQUATELY PROTECT THEM UNTIL THEIR LATER REUSE.
- B) SHAPE THE CABLES IN ORDER TO PREVENT INTERFERENCE WITH THE STRUCTURE AND THE OTHER EXISTING INSTALLATIONS, USING WHERE NECESSARY SUITABLE LACING CORDS AND PLASTIC CABLE TIEDOWN.
- C) EXERCISE EXTREME CARE DURING DRILLING OPERATIONS TO PREVENT INSTRUMENTS, CABLES AND HOSES DAMAGE
- D) AFTER DRILLING, REMOVE ALL SWARF AND SHARP EDGES. APPLY ON BARE METAL A LIGHT FILM OF PRIMER UNLESS THE HOLE IS USED FOR GROUND CONNECTION
- E) DURING THE INSTALLATION OF BONDING BRAIDS OR COMPONENTS REQUIRING GROUNDING, CLEAN THE SURFACE STRUCTURE IN ORDER TO OBTAIN A GOOD GROUND CONTACT
- F) LET ADHESIVE CURE AT ROOM TEMPERATURE FOR AT LEAST 24 HOURS UNLESS OTHERWISE SPECIFIED.
- G) EXPOSED THREAD SURFACE AND NUT MUST BE PROTECTED USING A LAYER OF TECTYL ACCORDING TO MIL-C-16173 GRADE I.
- H) ALL LENGTHS ARE IN MM.

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Form No.: LM/QA/GEN/63

Date: 05 Jul 2022 Issue 1, Rev. 1

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CIFIED IN WORKPACK INDEX LM/QA/GEN/01.	* APPROVAL HOLDER HAVE VERIFIED THAT ALL TOOLS, EQUIPMENT AND OTHER EXTRANEOUS PART OF MATERIALS ARE CLEARED AND ALL TASKS OR INSPECTIONS HAVE BEEN CARRIED OUT	CALIBRATED / SPECIAL TOOLS RECORD SHEET HAVE BEEN RAISED AND ATTACHED.

NO	SOURCE	TASK / REFERENCE	REMARKS	MECHANIC	* AH SIGN & STAMP
		2.2 WITH REFERENCE TO FIGURE 19 VIEW G-G AND VIEW J-J, REMOVE THE BUBBLE WINDOW LINER UPR RH P/N 3G2580P07631, THE COVER ASSY P/N 3G2580A19131 AND THE PENDANT CLOSURE P/N 3G5316A40851 AND RELEVANT HARDWARE. RETAIN HARDWARE FOR LATER REUSE.	SATISTACTORY.	\$	
		2.3 WITH REFERENCE TO FIGURE 19 VIEW G-G, REMOVE THE ANGULAR ASSY RH P/N 3G2580A20832 AND RELEVANT HARDWARE. RETAIN HARDWARE FOR LATER REUSE.	SATUSEACTOSU		(E)
		2.4 WITH REFERENCE TO FIGURE 19 VIEW G-G, REMOVE THE RH LOUVER P/N 3G2580A10252, THE BUBBLE WINDOW LINER LWR RH P/N 3G2580P07831 AND RELEVANT HARDWARE. RETAIN HARDWARE FOR LATER REUSE.	SATISFACTORUS		
		2.5 WITH REFERENCE TO FIGURE 18 VIEW H-H AND VIEW K-K, REMOVE THE WINDOW LINER LH UPPER P/N 3G2580P07431 AND RELEVANT HARDWARE. RETAIN HARDWARE FOR LATER REUSE.	sarragen.		
		2.6 WITH REFERENCE TO FIGURE 18 VIEW H-H, REMOVE THE ANGULAR ASSY LH P/N 3G2580A20732 AND RELEVANT HARDWARE. RETAIN HARDWARE FOR LATER REUSE.	SANSHARAM	K,	
		2.7 WITH REFERENCE TO FIGURE 18 VIEW H-H, REMOVE THE LH LOUVER P/N 3G2580A10152, THE BUBBLE WINDOW LINER LWR LH P/N 3G2580P07731 AND RELEVANT HARDWARE. RETAIN HARDWARE FOR LATER REUSE.	SATISTACTORY REMOVED.	8	
		2.8 WITH REFERENCE TO FIGURE 19 VIEW G-G, INSTALL THE WINDOW LINER UPR RH P/N 3G2580P04132 BY MEANS OF EXISTING FASTENERS. RE-INSTALL THE COVER ASSY P/N 3G2580A19131 AND THE PENDANT CLOSURE P/N 3G5316A40851 BY MEANS OF EXISTING HARDWARE.	SATISFACTORY WSTALLED.	\$	
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Form No.: LM/QA/GEN/63 Issue 1, Rev. 1 Date: 05 Jul 2022 TO THE REQUIRED STANDARD. TASK HAS BEEN PERFORMED I.A.W MAINTENANCE MANUAL SPECIFIED IN WORKPACK INDEX LM/QA/GEN/01.

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PARTS / MATERIAL USED / COMPONENT CHANGE RECORD HAVE BEEN RAISED AND CALIB	RETURN THE HELICOPTER TO FLIGHT CONFIGURATION AND RECORD FOR COMPLIANCE WITH PART II OF THIS SERVICE BULLETIN ON THE HELICOPTER LOGBOOK. SEND THE ATTACHED COMPLIANCE FORM TO THE FOLLOWING MAIL BOX: ENGINEERING.SUPPORT.LHD@LEONARDO.COM AS AN ALTERNATIVE, GAIN ACCESS TO MY COMMUNICATIONS SECTION ON LEONARDO WEBPORTAL AND COMPILE THE "SERVICE BULLETIN APPLICATION COMMUNICATION".	IN ACCORDANCE WITH WEIGHT AND BALANCE CHANGES, UPDATE THE FOR CAMO TO CROSSE CHART A (SEE ROTORCRAFT FLIGHT MANUAL, PART II, SECTION 6).	IN ACCORDANCE WITH AMP DM 39-A-06-41-00-00A-010A-A, RE-INSTALL ALL EXTERNAL PANELS, INTERNAL PANELS AND INTERNAL LINERS PREVIOUSLY REMOVED.	2.11 WITH REFERENCE TO FIGURE 18 VIEW H-H AND VIEW K-K, INSTALL THE WINDOW LINER LH LWR P/N 3G2580P18231 BY MEANS OF EXISTING HARDWARE FASTENER SNAP P/N MS27980-18B. RE-INSTALL THE LOUVER LH P/N 3G2580A10152 BY MEANS OF EXISTING HARDWARE.	2.10 WITH REFERENCE TO FIGURE 18 VIEW H-H, INSTALL THE WINDOW LINER UPR LH P/N 3G2580P32131 BY MEANS OF EXISTING FASTENERS.	INSTALL IE STING INSTALL	TASK / REFERENCE
CALIBRATED / SPECIAL TOOLS RECORD SHEET HAVE BEEN RAISED AND ATTACHED	FOR CAMO TO TACE NOTE AND FERFORM AS APPRICABLE.	FOR CAMO TO CROSSE AS APACIANCE REPUL TO WE TOTH SUNDOS-10 FOR AIGHT WELLY MI.	SATISFALLED INSTALLED	EATE FACTORY	ENTREPARCED.	CAMPLYANTSON	REMARKS
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Page 4 of 4

\* APPROVAL HOLDER HAVE VERIFIED THAT ALL TOOLS, EQUIPMENT AND OTHER EXTRANEOUS PART OF MATERIALS ARE CLEARED AND ALL TASKS OR INSPECTIONS HAVE BEEN CARRIED OUT

TO THE REQUIRED STANDARD. TASK HAS BEEN PERFORMED I.A.W MAINTENANCE MANUAL SPECIFIED IN WORKPACK INDEX LM/QA/GEN/01.

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AgustaWestland Products

# SERVICE BULLETIN

<sub>N°</sub> 139-680

**DATE:** January 10, 2023

**REV.**: /

## TITLE

ATA 23 - ICS CABIN (12-15 PAX) RIGID LINERS KIT INSTALLATION

## **REVISION LOG**

First Issue