

SUB TASK	REFERENCE	RECTIFICATION DETAILS
62.21.02	WP-31763-002 {WS-025} AMP 39-A-62-21-02-00A-720A-A	MAIN ROTOR BEANIE PREVIOUSLY REMOVED FOR TRANSPORTATION. MAIN ROTOR BEANIE INSTALLED I.A.W. AMP 39-A-62-21-02-00A-720A-A. RE-INSTALLED BEANIE ASSY P/N: 3G6220A09031, S/N: AVC0095
64.11.01	WP-31763-002 {WS-025} AMP 39-A-64-11-01-00A-720A-A	TAIL ROTOR BLADES PREVIOUSLY REMOVED FOR TRANSPORTATION. MAIN ROTOR BLADES INSTALLED I.A.W. AMP 39-A-62-11-01-00A-720A-A. RE-INSTALLED MAIN ROTOR BLADE P/N: 3G6410A00133, S/N: 6992 RE-INSTALLED MAIN ROTOR BLADE P/N: 3G6410A00133, S/N: 6988 RE-INSTALLED MAIN ROTOR BLADE P/N: 3G6410A00133, S/N: 6406 RE-INSTALLED MAIN ROTOR BLADE P/N: 3G6410A00133, S/N: 6975
64.31.04	WP-31763-002 {WS-031} AMP 39-A-64-31-04-01A-921A-B FAA AD 2019-05-03	TAIL ROTOR DUPLEX BEARING CONFORMITY INSPECTION CARRIED OUT I.A.W. AMP 39-A-64-31-04-01A-921A-B. TAIL ROTOR DUPLEX BEARING P/N: 3G6430V00153, S/N: 18340 FOUND INSTALLED I.A.W AMP 39-A-64-31-04-01A-921A-B.
64.31.04	WP-31763-002 {WS-031} AMP 39-A-64-31-04-00A-520A-A AMP 39-A-64-31-04-00A-720A-A	TAIL ROTOR SPIDER NUT CONFORMITY INSPECTION CARRIED OUT I.A.W. AMP 39-A-64-31-04-00A-520A-A AND AMP 39-A-64-31-04-00A-720A-A.
64.31.07	WP-31763-002 {WS-029} AMP 39-A-64-31-07-00A-520A-A AMP 39-A-64-31-07-00A-720A-A	TAIL ROTOR BOOT, FOUND UNAPPROVED CABLE TIE INSTALLED. UNAPPROVED CABLE TIE REMOVED AND TAIL ROTOR BOOT TIEDOWN INSTALLED I.A.W. AMP 39-A-64-31-07-00A-520A-A AND 39-A-64-31-07-00A-720A-A. INSTALLED TIEDOWN STRAP P/N: AW001CK02UV, S/N: NSN ARC: LEONARDO SPA, EASA FORM ONE AGU-2020-IT20-13984, 2020-06-04
72.00.00	WP-31763-003 {WS-036 & WS-037} WP-31763-004 {WS-039 & WS-040} WP-31763-017 {WS-060 & WS-061} EMM 72.00.00-SERVICING-6-B-(2)-(B)-6	L/H AND R/H ENGINE 30 MINUTES GROUND RUN CARRIED OUT ON DECEMBER 10 <sup>TH</sup> , 2021 I.A.W. EMM 72.00.00-SERVICING-6-B-(2)-(B)-6. FOLLOWING LAST GROUND RUN, L/H AND R/H ENGINE PRESERVATION CARRIED OUT ON JANUARY 5 <sup>TH</sup> , 2022 DUE TO ENGINE INACTIVITY 8 TO 28 DAYS I.A.W. EMM 72.00.00-SERVICING-6-A-(2)-(B).
72.00.07	WP-31763-004 {WS-039&040} EMM 72.00.00 INSPECTION-7-C, 7-D, 7-E & 7-F	L/H AND R/H ENGINE BORESCOPE INSPECTION CARRIED OUT I.A.W. EMM 72.00.00-INSPECTION-7-C (COMBUSTION CHAMBER LINER), EMM 72.00.00-INSPECTION-7-D (FUEL NOZZLE) EMM 72.00.00-INSPECTION-7-E (ENGINE CT STATOR ASSEMBLY), EMM 72.00.00-INSPECTION-7-F (CT BLADES AND SHROUD SEGMENT) EMM 72.00.00-INSPECTION-7-C.
72.05.30	WP-31763-008 {WS-044 & WS-045}	L/H AND R/H ENGINE, 900 HOURS / 12 MONTHS INSPECTION CARRIED OUT I.A.W. EMM PT6C-67C REV. 26.1.
78.10.01	WP-31763-010 {WS-047}	ALL L/H & R/H EXHAUST EJECTOR MOUNTING BUSHING FOUND WORN OUT BEYOND LIMIT. L/H EXHAUST EJECTOR MOUNTING BUSHING INCLUDING RELATED HARDWARE REPLACED I.A.W AMP 39-F-78-10-01-01A-720A-B & AMP 39-F-78-10-01-01A-520A-B. INSTALLED SPECIAL BUSHING P/N: 3G7810A12651, S/N: NSN (QTY 6) ARC: PZL-SWIDNIK, EASA FORM ONE PZL-2021-PL16-02323, 2021-05-19 INSTALLED SPECIAL RUBBER P/N: 3G7810A09752, S/N: NSN (QTY 6) ARC: PZL-SWIDNIK, EASA FORM ONE PZL-2021-PL16-03415, 2021-07-16

ALL FAA AD's checked for compliance up to FAA Bi-Weekly Report 2022-02

A current AD / ASB listing and current Aircraft Status list No. 422-ASL-2110-AWM-31763 has been prepared and inserted with the aircraft records.

Aircraft post maintenance ground run and flights to be carried out to next work order, MyCopter WP-31763-005 {WS-041}.

I certify this Aircraft has been inspected per an ANNUAL / 100 HR Inspection in accordance with AW139 39-A-AMPI-00-P (FAA) ISSUE 7 DATED 2021-05-31, PRATT & WHITNEY PT6C-67C MM 3045332, REV 28 DATED 2022-01-24 and FAR Part 43.15 & Appendix D, and that the work specified above was carried out in accordance with the FAA regulations currently in force and in respect of that work, the aircraft / component(s) is considered airworthy.

Further details of work accomplished on file under MyCopter WP-31763-001, WP-31763-002, WP-31763-003, WP-31763-004, WP-31763-005, WP-31763-006, WP-31763-007, WP-31763-008, WP-31763-009, WP-31763-010, WP-31763-011, WP-31763-012, WP-31763-013, WP-31763-014, WP-31763-015, WP-31763-016, WP-31763-017, WP-31763-018, WP-31763-019, WP-31763-020, WP-31763-021.