

### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia.

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# **WORK ORDER**



To: GALAXY AEROSPACE (M) SDN. BHD.

Address: Lot 11-14, MRO Centre, Malaysia

International Aerospace Centre, SAAS Airport,

Subang Malaysia

Attention: Mr. Syafrul Yamani

**Engineering Manager** 

syafrul@galaxyaerospace.my

Work Order Number: 2021-5874

Work Pack Reference: 9M-PMB-5874

Date Issued: 15/02/2021

A/C Registration / SN: 9M-PMB/31726

Sheet: 1 of 1

### **Description:**

Item	Description/Task/Inspection	Reference	Man Hours
1	MGB ASSEMBLY REPLACEMENT TO BE	39-A-63-20-00-00A-520A-A	(PLEASE ADVISE)
	CARRIED OUT DUE TO OVERHAUL (REMOVAL) Due at 1654:18 FH	PART NUMBER: 3G6320A00134 SERIAL NUMBER: V60	(12276276762)
2	MGB ASSEMBLY REPLACEMENT TO BE	39-A-63-20-00-00A-720A-A	(PLEASE ADVISE)
-	CARRIED OUT DUE TO OVERHAUL (INSTALLATION) Due at 1654:18 FH	PART NUMBER: 3G6320A00134 SERIAL NUMBER: Q221	(1 EE/IOE /IOVIOE)
3	EASA AD NO. 2020-0011 REVISION 1 (SBA NO 139-609, NEW ISSUE) ATA 63 - MAIN GEAR BOX - BEARING LOCK NUT - REPLACEMENT	EASA AD 2020-0011 REV.1 ISSUE 20 NOVEMBER 2020, SBA NO. 139-609 NEW ISSUE	(PLEASE ADVISE)
	Due at 1654:18 FH	18 DECEMBER 2019	

## Remark/Notes:

- 1. State this Work Order reference on your Work Package. Should there is any additional job/defect (unless specified in the work package) the maintenance organization must notify GAM Continuing Airworthiness Manager prior to proceed with rectification.
- 2. Work must be carried out in accordance with approved data and perform by qualified personnel/ approved LAE from the maintenance organization.
- 3. Parts used must be written in Parts Report Form and accompanied by ARC, Serviceable Label or equivalent document.
- 4. Test report, parameter reading or any supporting data must be attached with the worksheet if applicable.
- 5. The maintenance organization shall be responsible for any damages made on the aircraft/ components during maintenance.
- 6. Softcopy of completed Work Package shall be submitted or as mutual agreed and GAM Continuing Airworthiness Manager must be informed once the aircraft is Release to Service.
- 7. Completed Work Package (original) must be submitted to GAM Continuing Airworthiness Manager office within 3 days of date of completion.

I hereby declare that an approved and up to date maintenance data has been referred for the issuance of this work order.

Thank you. Best Regards,

Zaty Nadhira Mohamed Zuhari

Continuing Airworthiness Management Manager

Email: zaty@galaxyaerospace.my



GALAXY AEROSPACE (M) SDN, BHD, [1040262-D] SALDAT AEROSPACE (m) SDIN. SRID.: [104u2e2-17] Suite 11-14, Helicopter Centre, Malaysia International Aerospace C Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia Tel: +603 7734 7226 | Fax: +603 7734 7526 www.galaxyaerospace..my | enquiry@galaxyaerospace.my nal Aerospace Centre,



CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. HOURS LDG/CYCLE 9M-PMB-5874 WORKPACK NO: POLICE 31726 **AIRCRAFT** WORK/INSP/DESC: SCHEDULED INSPECTION AIRCRAFT TYPE: AW139 AERONET JOB NO.: 2021-5874 PCE-KB1830 N/A REGISTRATION: 9M-PMB #1 ENGINE: N/A NOT APPLICABLE BASE/FACILITY: WMSA #2 ENGINE: PCE-KB1832 N/A N/A LBE REF NO.: 1 OF 1 DATE IN: OUT: SHEET: NF/N2 NG/N1 Other requirements/information: Raised by and date: Reason for raising: NII SCHEDULED INSPECTIONS TO BE CARRIED OUT IN ACCORDANCE WITH IETP Ahmad Khalis Halimi AW139 38TH ISSUE: 2020-12-07 UPDATED: 2021-01-26. AIRCRAFT 15/02/2021 MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 REV. 0 List of scheduled inspection and all work carried out under this Master Signature Schedule workpack including individual reference. NO. INSPECTION / WORK WORKSHEET REF NAME TECH/INITIAL SIGNATURE APP/STAMP 5874-001 1 MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (REMOVAL) MGB ASSEMBLY REPLACEMENT TO BE 2 5874-002 CARRIED OUT DUE TO OVERHAUL (INSTALLATION) 3 5874-003 EASA AD NO. 2020-0011 REVISION 1 (SBA NO 139-609, NEW ISSUE) ATA 63 - MAIN GEAR BOX - BEARING LOCK NUT - REPLACEMENT SIGN & APPROVAL NAME FIRM DATE PART 145 - AMO RELEASE STATEMENT THIS IS TO CERTIFY THAT ALL WORK LISTED ABOVE HAS BEEN INSPECTED AND ACCOMPLISHED IN ACCORDANCE WITH CONTRACTED AMO EXPOSITION AND PROCEDURE LATEST REVISION. PART M - CAMO ACCEPTANCE STATEMENT FIRM SIGN & APPROVAL DATE NAME THIS IS TO CERTIFY THAT THE ABOVE MENTIONED WORK PACKAGE HAS BEEN REVIEWED, CHECKED FOR COMPLETION AND UPDATED IN THE MAINTENANCE SOFTWARE. ALL RELEVANT AIRCRAFT/ENGINE/ MODIFICATION LOGBOOK HAS BEEN UPDATED.





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: OUT: SHEET 1 OF 11 NG/N1 NF / N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date TO PERFORM MGB ASSEMBLY REMOVAL 1. REF: REMARK: HELICOPTER SAFETY - PRE-OPERATION (MAKE HELICOPTER SAFE FOR MAINTENANCE) 2 REF: 39-A-00-20-00-00A-120A-A REMARK: MAIN ROTOR BLADE - REMOVE PROCEDURE 3. REF: 39-A-62-11-01-00A-520A-A POSITION: REMARKS: MAIN ROTOR BLADE - REMOVE PROCEDURE 4. REF: 39-A-62-11-01-00A-520A-A POSITION: REMARKS: MAIN ROTOR BLADE - REMOVE PROCEDURE 5. REF: 39-A-62-11-01-00A-520A-A POSITION: REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: #1 ENGINE: PCE-KB1830 9M-PMB-5874 BASE/FACILITY: WMSA LBE REF NO.: PCE-KB1832 NOT APPLICABLE #2 ENGINE: DATE IN: OUT: SHEET 2 OF 11 NG/N1 NF/N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date MAIN ROTOR BLADE - REMOVE PROCEDURE 6. REF: 39-A-62-11-01-00A-520A-A POSITION: REMARKS: MAIN ROTOR BLADE - REMOVE PROCEDURE 7. REF: 39-A-62-11-01-00A-520A-A POSITION: REMARKS: BEANIE - REMOVE PROCEDURE 8. REF: 39-A-62-21-02-00A-520A-A REMARKS: COMPRESSOR PACK - REMOVE PROCEDURE 9. REF: 39-D-21-90-02-00A-520A-K REMARKS: CONTROL ROD M8 FWD - REMOVE PROCEDURE 10. REF: 39-A-67-13-08-00A-520A-A REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: OUT: SHEET 3 OF 11 NG/N1 NF/N2 Reason for raising: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Other requirements/information: Raised by and date: OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date CONTROL ROD M3 RH- REMOVE PROCEDURE 11. REF: 39-A-67-13-05-00A-520A-A REMARKS: CONTROL ROD M6 LH - REMOVE PROCEDURE 12. REF: 39-A-67-13-13-00A-520A-A REMARKS. NUMBER 1 DRIVE SHAFT - REMOVE PROCEDURE 13. REF: 39-A-65-11-01-00A-520A-A REMARKS: NUMBER 1 CROSSHEAD - REMOVE PROCEDURE 14. REF: 39-A-63-11-02-00A-520A-A REMARKS: NUMBER 1 DRIVE SHAFT - REMOVE PROCEDURE 15. REF: 39-A-63-11-03-00A-520A-A REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA PCE-KB1832 LBE REF NO.: NOT APPLICABLE #2 ENGINE: DATE IN: OUT: 4 OF 11 SHEET NG/N1 NF/N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Ahmad Khalis Halimi OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date NUMBER 2 CROSSHEAD - REMOVE PROCEDURE 16. REF: 39-A-63-12-02-00A-520A-A REMARKS: NUMBER 2 DRIVE SHAFT - REMOVE PROCEDURE 17. REF: 39-A-63-12-03-00A-520A-A REMARKS: CLOSURE FLANGE - REMOVE PROCEDURE 18 REF: 39-A-62-21-03-00A-520A-A REMARKS: TOP CONICAL RING - REMOVE PROCEDURE 19. REF: 39-A-62-21-05-00A-520A-A REMARKS: MAIN GEARBOX GROUP - REMOVE PROCEDURE 20. REF: 39-A-63-20-00-00A-520A-A REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA PCE-KB1832 LBE REF NO.: NOT APPLICABLE #2 ENGINE: DATE IN: OUT: SHEET 5 OF 11 NG/N1 NF/N2 Reason for raising: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Other requirements/information: Raised by and date: Ahmad Khalis Halimi OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date PITCH LINK - REMOVE PROCEDURE 21. REF: 39-A-62-31-01-00A-520A-A POSITION: REMARKS: PITCH LINK - REMOVE PROCEDURE 22. REF: 39-A-62-31-01-00A-520A-A POSITION: REMARKS: PITCH LINK - REMOVE PROCEDURE 23 REF: 39-A-62-31-01-00A-520A-A POSITION: REMARKS: PITCH LINK - REMOVE PROCEDURE 24. REF: 39-A-62-31-01-00A-520A-A POSITION: REMARKS: PITCH LINK - REMOVE PROCEDURE 25. REF: 39-A-62-31-01-00A-520A-A POSITION: REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: OUT: SHEET 6 OF 11 NG/N1 NF/N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date ROTATING SCISSORS - REMOVE PROCEDURE 26. REF: 39-A-62-31-02-00A-520A-A POSITION: REMARKS: ROTATING SCISSORS - REMOVE PROCEDURE 27. REF: 39-A-62-31-02-00A-520A-A POSITION: REMARKS: MAIN ROTOR HEAD - REMOVE PROCEDURE 28. REF: 39-A-62-22-00-00A-520A-A REMARKS: ADAPTER - REMOVE PROCEDURE 29. REF: 39-A-62-31-03-00A-520A-A REMARKS: MAIN GEARBOX GROUP - REMOVE PROCEDURE 30. REF: 39-A-63-20-00-00A-520A-A REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: PCE-KB1832 NOT APPLICABLE #2 ENGINE: DATE IN: OUT: 7 OF 11 SHEET NG/N1 NF/N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date FORWARD LEFT ROD - REMOVE PROCEDURE 31. REF: 39-A-63-31-01-00A-520A-A REMARKS: AFT LEFT ROD - REMOVE PROCEDURE 32. REF: 39-A-63-31-02-00A-520A-A REMARKS: FORWARD RIGHT ROD - REMOVE PROCEDURE 33. REF: 39-A-63-31-03-00A-520A-A REMARKS: AFT RIGHT ROD - REMOVE PROCEDURE 34. REF: 39-A-63-31-04-00A-520A-A REMARKS: MAIN GEARBOX GROUP - INSTALL ON TROLLEY 35. REF: 39-A-63-20-00-00A-72CA-B REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: PCE-KB1832 NOT APPLICABLE #2 ENGINE: DATE IN: OUT: SHEET: 8 OF 11 NG/N1 NF/N2 Reason for raising: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Raised by and date: Other requirements/information: OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date SWASHPLATE BOOT - REMOVE PROCEDURE 36. REF: 39-A-62-31-04-00A-520A-A REMARKS: SWASHPLATE - REMOVE PROCEDURE 37. REF; 39-A-62-31-06-00A-520A-A REMARKS: **BOTTOM BOOT - REMOVE PROCEDURE** 38. REF; 39-A-62-31-07-00A-520A-A REMARKS: CENTERING PLATE - REMOVE PROCEDURE 39. REF: 39-A-62-31-05-00A-520A-A REMARKS: NUMBER 1 PUMP - REMOVE PROCEDURE 40. REF: 39-A-29-11-02-00A-520A-A REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: PCE-KB1832 NOT APPLICABLE #2 ENGINE: DATE IN: OUT: SHEET: 9 OF 11 NG/N1 NF/N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Ahmad Khalis Halimi OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date NUMBER 2 PUMP - REMOVE PROCEDURE 41. REF: 39-A-29-12-02-00A-520A-A REMARKS: NUMBER 4 PUMP - REMOVE PROCEDURE 42. REF: 39-A-29-12-03-00A-520A-A REMARKS: NUMBER 1 SERVOACTUATOR FWD- REMOVE PROCEDURE 43. REF: 39-A-67-31-01-00A-520A-A REMARKS: NUMBER 2 SERVOACTUATOR RH- REMOVE PROCEDURE 44. REF: 39-A-67-31-02-00A-520A-A REMARKS: NUMBER 3 SERVOACTUATOR LH- REMOVE PROCEDURE 45. REF: 39-A-67-31-03-00A-520A-A REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: PCE-KB1832 NOT APPLICABLE #2 ENGINE: DATE IN: OUT: SHEET 10 OF 11 NG/N1 NF/N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 Ahmad Khalis Halimi NIL 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date OIL COOLER - REMOVE PROCEDURE 46. REF: 39-A-63-20-02-00A-520A-A REMARKS: FAN - REMOVE PROCEDURE 47. REF: 39-A-63-20-03-00A-520A-A REMARKS: FAN BRACKET - REMOVE PROCEDURE 48. REF: 39-A-63-20-04-00A-520A-A REMARKS: ROTOR BRAKE ACTUATOR - REMOVE PROCEDURE 49. REF: 39-A-63-51-03-00A-520A-A REMARKS: ROTOR BRAKE CALIPER - REMOVE PROCEDURE 50. REF: 39-A-63-51-05-00A-520A-A REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-001 **POLICE** AIRCRAFT TYPE: AW139 31726 **AIRCRAFT** WORK/INSP/DESC: MGB REMOVAL REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: PCE-KB1832 NOT APPLICABLE #2 ENGINE: DATE IN: OUT: SHEET: 11 OF 11 NG/N1 NF / N2 Reason for raising: Raised by and date: Other requirements/information: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Ahmad Khalis Halimi OVERHAUL (REMOVAL) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 15/02/2021 ISSUE 3 REV. 0 Item Description Technician \* Eng. CRS Date MAIN GEARBOX GROUP - RETURN TO BASIC CONFIGURATION (UNDRESSING) 51. REF: 39-A-63-20-00-00A-521A-B REMARKS: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS OEM/COMP DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED



RAISED

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LOG BOOK

### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

GALAXY AERUSPACE (M) SUN. BIII. [1040202-0] 79-1, 1st Floor, Jalan PJU 1A/41B, NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia Tel: +603 7887 0426 | Fax: +603 7887 0526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my



CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REE NO · NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: OUT: SHEET: 1 OF 15 NG / N1 NF / N2 Reason for raising: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Other requirements/information: Raised by and date: OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE Ahmad Khalis Halimi NIL 15/02/2021 3 REV. 0 Item Description Technician \* Eng. CRS Date TO PERFORM MGB ASSEMBLY INSTALLATION 1. REF: REMARK: MAIN GEARBOX GROUP - BUILD UP TO USABLE CONFIGURATION (DRESSING) 2. REF: 39-A-63-20-00-00A-721A-B RFMARK. NUMBER 1 SERVO ACTUATOR FWD - INSTALL PROCEDURE 3. REF: 39-A-67-31-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE: 2nd Inspector Sign: Approval/Stamp: DATE: NUMBER 2 SERVO ACTUATOR RH- INSTALL PROCEDURE 4 REF: 39-A-67-31-02-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE: 2nd Inspector Sign:\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD

LOG CARD

BOOK

CARD



### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

79-1, 1st Floor, Jalan PJU 1A/41B,
NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia
Tel: +603 7887 0426 | Fax: +603 7887 0526



www.galaxyaerospace.my | enquiry@galaxyaerospace.my CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: SHEET: 2 OF 15 NG / N1 NF / N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 15/02/2021 Item Description Technician \* Eng. CRS Date NUMBER 3 SERVO ACTUATOR LH- INSTALL PROCEDURE 5. REF: 39-A-67-31-03-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 \_\_\_\_\_ Approval/Stamp: 1st Inspector Sign:\_\_\_ DATE: \_\_\_ Approval/Stamp: 2nd Inspector Sign:\_\_\_ DATE: CENTERING PLATE - INSTALL PROCEDURE 6 RFF: 39-A-62-31-05-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: 2nd Inspector Sign:\_\_\_ \_\_\_\_\_ Approval/Stamp:\_ DATE: **BOTTOM BOOT - INSTALL PROCEDURE** 7. REF: 39-A-62-31-07-00A-720A-A REMARK: SWASHPLATE - INSTALL PROCEDURE 8. REF: 39-A-62-31-06-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 \_\_\_\_\_Approval/Stamp: 1st Inspector Sign: DATE: 2nd Inspector Sign:\_\_\_ \_\_\_\_ Approval/Stamp: DATE: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: SHEET: 3 OF 15 NG / N1 NF / N2 Reason for raising: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Other requirements/information: Raised by and date: OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 Ahmad Khalis Halimi NIL 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date SWASHPLATE BOOT - INSTALL PROCEDURE 9. REF: 39-A-62-31-04-00A-720A-A REMARK: ADAPTER - INSTALL PROCEDURE 10. REF: 39-A-62-31-03-00A-720A-A REMARK: MAIN ROTOR HEAD - INSTALL PROCEDURE 11. REF: 39-A-62-22-00-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE: 2nd Inspector Sign: Approval/Stamp: DATE: TOP CONICAL RING - INSTALL PROCEDURE 12. REF: 39-A-62-21-05-00A-720A-A RFMARK. THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 \_\_\_\_\_ Approval/Stamp: 1st Inspector Sign:\_\_ DATE: 2nd Inspector Sign:\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: NUMBER 1 PUMP - INSTALL PROCEDURE 13 REF: 39-A-29-11-02-00A-720A-A REMARK: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS MOD RECORD DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REE NO · NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: OUT: SHEET: 4 OF 15 NG / N1 NF / N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Ahmad Khalis Halimi OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 15/02/2021 Item Description Technician \* Eng. CRS Date NUMBER 2 PUMP - INSTALL PROCEDURE 14. REF: 39-A-29-12-02-00A-720A-A REMARK: NUMBER 4 PUMP - INSTALL PROCEDURE 15. REF: 39-A-29-12-03-00A-720A-A RFMARK. OIL COOLER - INSTALL PROCEDURE 16. REF: 39-A-63-20-02-00A-720A-A REMARK: FAN - INSTALL PROCEDURE 17. REF: 39-A-63-20-03-00A-720A-A REMARK: FAN BRACKET - INSTALL PROCEDURE 18. REF: 39-A-63-20-04-00A-720A-A REMARK: ROTOR BRAKE ACTUATOR - INSTALL PROCEDURE 19 REF: 39-A-63-51-03-00A-720A-A REMARK: ROTOR BRAKE CALIPER - INSTALL PROCEDURE 20. REF: 39-A-63-51-05-00A-720A-A REMARK: MAIN GEARBOX MOUNT INSTALLATION - ANTI-TORQUE BEAM ATTACHMENT BOLTS AND 21. BARREL NUTS - DETAILED INSPECTION REF: 39-A-63-31-00-00A-31AA-A REMARK: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 **POLICE** AIRCRAFT TYPE: AW139 31726 **AIRCRAFT** WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: SHEET: 5 OF 15 NG/N1 NF / N2 Raised by and date: Other requirements/information: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 Ahmad Khalis Halimi NIL 15/02/2021 REV. 0 Technician \* Eng. CRS Item Description Date MAIN GEARBOX GROUP - REMOVE FROM TROLLEY 22. REF: 39-A-63-20-00-00A-52BA-B REMARK: MAIN GEARBOX GROUP - INSTALL PROCEDURE 23. REF: 39-A-63-20-00-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_\_ \_\_\_ Approval/Stamp:\_ DATE: 2nd Inspector Sign:\_\_\_ \_\_ Approval/Stamp: DATE: FORWARD LEFT ROD - INSTALL PROCEDURE 24. REF: 39-A-63-31-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_ Approval/Stamp: DATE: 2nd Inspector Sign:\_\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE:

						out in acco					Malays	sian Civil A	viation Re	egulation fo	or the t	ime being	in
*The work recorded above has been carried out in accordance with the requirements of the																	
*TIC	K WHER	E APPLIC	ABLE														
PARTS LABELED & RETURNED	D.D. RAISED	DUPLICATE INSP.	GROUND RUN	FLIGHT TEST	TORQUE CHK.	ADDITIONAL WORKSHEET	MONITORED DEFECT	PLANNING FORCAST	DIARY UPDATE	STATUS UPDATE	D.D. STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLOR LOG BOOK	LOG CARD	OEM/COMP LOG CARD	MOD RECORD BOOK



RETURNED

### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

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NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia Tel: +603 7887 0426 | Fax: +603 7887 0526
www.galaxyaerospace.my | enquiry@galaxyaerospace.my



CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REE NO · NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: SHEET: 6 OF 15 NG / N1 NF / N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Ahmad Khalis Halimi OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date AFT LEFT ROD - INSTALL PROCEDURE 25. REF: 39-A-63-31-02-00A-720A-A RFMARK. THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: \_\_ Approval/Stamp: 2nd Inspector Sign: FORWARD RIGHT ROD - INSTALL PROCEDURE 26 RFF: 39-A-63-31-03-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_ \_\_\_ Approval/Stamp: DATE: \_\_\_\_\_Approval/Stamp: 2nd Inspector Sign:\_\_\_\_ DATE:\_ 27. AFT RIGHT ROD - INSTALL PROCEDURE REF: 39-A-63-31-04-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 \_\_\_\_\_ Approval/Stamp:\_ 1st Inspector Sign:\_\_\_\_ DATE: \_\_\_\_\_ Approval/Stamp:\_ 2nd Inspector Sign:\_\_\_ DATE: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK



### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

79-1, 1st Floor, Jalan PJU 1A/418,
NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia Tel: +603 7887 0426 | Fax: +603 7887 0526
www.galaxyaerospace.my | enquiry@galaxyaerospace.my



CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: SHEET: 7 OF 15 NG / N1 NF / N2 Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Ahmad Khalis Halimi OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date NUMBER 1 CROSSHEAD - INSTALL PROCEDURE 28. REF: 39-A-63-11-02-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 \_\_\_\_ Approval/Stamp: 1st Inspector Sign: DATE: 2nd Inspector Sign:\_\_\_\_ \_\_\_\_ Approval/Stamp: DATE: NUMBER 1 DRIVE SHAFT - INSTALL PROCEDURE 29. REF: 39-A-63-11-03-00A-720A-A REMARK: NUMBER 2 CROSSHEAD - INSTALL PROCEDURE 30 REF: 39-A-63-12-02-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: \_\_\_\_\_ Approval/Stamp: 2nd Inspector Sign: DATE: NUMBER 2 DRIVE SHAFT - INSTALL PROCEDURE 31. REF: 39-A-63-12-03-00A-720A-A REMARK: CLOSURE FLANGE - INSTALL PROCEDURE 32 REF: 39-A-62-21-03-00A-720A-A REMARK: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING DIARY STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 **POLICE** AIRCRAFT TYPE: AW139 31726 **AIRCRAFT** WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA LBE REF NO.: NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: OUT: SHEET: 8 OF 15 NG/N1 NF / N2 Reason for raising: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Raised by and date: Other requirements/information: OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE Ahmad Khalis Halimi NIL 15/02/2021 3 REV. 0 Technician \* Eng. CRS Item Description Date **ROTATING SCISSORS - INSTALL PROCEDURE** 33. POSITION: REF: 39-A-62-31-02-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_ \_\_\_\_\_ Approval/Stamp:\_ DATE: 2nd Inspector Sign:\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: ROTATING SCISSORS - INSTALL PROCEDURE 34. POSITION: REF: 39-A-62-31-02-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: \_\_\_\_\_ Approval/Stamp:\_ 2nd Inspector Sign:\_\_\_ DATE: TOP ROTATING SCISSORS - SHIMS - REPLACEMENT (REMOVE AND INSTALL A NEW ITEM) 35. REF: 39-A-62-31-02-01A-921B-B REMARK:

						out in acco					Malays	sian Civil A	Aviation Re	egulation fo	or the t	ime being	in
	*The work recorded above has been carried out in accordance with the requirements of the																
*TICI	K WHER	E APPLICA	ABLE														
PARTS LABELED & RETURNED	D.D. RAISED	DUPLICATE INSP.	GROUND RUN	FLIGHT TEST	TORQUE CHK.	ADDITIONAL WORKSHEET	MONITORED DEFECT	PLANNING FORCAST	DIARY UPDATE	STATUS UPDATE	D.D. STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLOR LOG BOOK	LOG CARD	OEM/COMP LOG CARD	MOD RECORD BOOK



### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

GALAXY AERUSPACE (M) SUN. BIII. [1040202-0] 79-1, 1st Floor, Jalan PJU 1A/41B, NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia Tel: +603 7887 0426 | Fax: +603 7887 0526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my



CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: SHEET: 9 OF 15 NG / N1 NF / N2 Reason for raising: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Other requirements/information: Raised by and date: OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 Ahmad Khalis Halimi NIL 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date PITCH LINK - INSTALL PROCEDURE 36. **POSITION:** REF: 39-A-62-31-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 \_\_\_\_\_ Approval/Stamp: DATE: 2nd Inspector Sign: Approval/Stamp: DATE: PITCH LINK - INSTALL PROCEDURE 37. POSITION: REF: 39-A-62-31-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE: Approval/Stamp: 2nd Inspector Sign: DATE: PITCH LINK - INSTALL PROCEDURE 38. **POSITION:** REF: 39-A-62-31-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE: \_ Approval/Stamp:\_ 2nd Inspector Sign: DATE: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS MOD RECORD DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED



### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

GALAXY AERUSPACE (III) 3DIN. DITID. [1040202-0] 79-1, 1st Floor, Jalan PJU 1A/41B, NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia Tel: +603 7887 0426 | Fax: +603 7887 0526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my



CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 31726 **AIRCRAFT** WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: SHEET: 10 OF 15 NG / N1 NF / N2 Reason for raising: Raised by and date: Other requirements/information: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT Ahmad Khalis Halimi NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 15/02/2021 \* Eng. CRS Item Description Technician Date PITCH LINK - INSTALL PROCEDURE 39. **POSITION:** REF: 39-A-62-31-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE:\_ 2nd Inspector Sign:\_\_\_\_ \_\_\_\_\_ Approval/Stamp:\_ DATE: PITCH LINK - INSTALL PROCEDURE 40. **POSITION:** REF: 39-A-62-31-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_\_ Approval/Stamp:\_ DATE: \_\_\_\_\_Approval/Stamp:\_ 2nd Inspector Sign:\_\_\_ DATE: CONTROL ROD M8 - INSTALL PROCEDURE 41. REF: 39-A-67-13-08-00A-720A-A RFMARK. THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE: 2nd Inspector Sign:\_\_\_\_ \_\_\_\_\_ Approval/Stamp:\_ \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED



CLIENT/OWNER: ROYAL MALAYSIA

RETURNED

### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

SERIAL NO.

79-1, 1st Floor, Jalan PJU 1A/41B,
NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia
Tel: +603 7887 0426 | Fax: +603 7887 0526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my

**HOURS** 

LDG/CYCLE



WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: OUT: SHEET: 11 OF 15 NG / N1 NF / N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 Ahmad Khalis Halimi NIL 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date CONTROL ROD M3 - INSTALL PROCEDURE 42. REF: 39-A-67-13-05-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_\_ \_\_\_\_\_ Approval/Stamp: DATE: 2nd Inspector Sign: Approval/Stamp: DATE: CONTROL ROD M6 - INSTALL PROCEDURE 43. REF: 39-A-67-13-13-00A-720A-A RFMARK. THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_\_ Approval/Stamp: DATE: 2nd Inspector Sign:\_\_\_ \_\_\_\_ Approval/Stamp:\_ DATE: COMPRESSOR PACK - INSTALL PROCEDURE 44. REF: 39-E-21-90-02-00A-720A-K REMARK: BLADE BOLT - VISUAL EXAMINATION (SOLID FILM LUBRICANT LAYER) 45. REF: 39-A-62-22-13-00A-310B-B REMARK: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING DIARY STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK



RETURNED

### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

GALAAT AEROSPACE (M) SDN. BHD. [1040262-D] 79-1, 1st Floor, Jalan PJU 1AV418, NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia Tel: +603 7887 0426 | Fax: +603 7887 0526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my



CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: SHEET: 12 OF 15 NG / N1 NF / N2 Reason for raising: Raised by and date: Other requirements/information: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 Ahmad Khalis Halimi NIL 15/02/2021 REV. 0 \* Eng. CRS Item Description Technician Date MAIN ROTOR BLADE - INSTALL PROCEDURE 46. **POSITION:** REF: 39-A-62-11-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_\_ Approval/Stamp:\_ DATE:\_ 2nd Inspector Sign:\_\_\_ \_\_\_ Approval/Stamp:\_ MAIN ROTOR BLADE - INSTALL PROCEDURE 47. **POSITION:** REF: 39-A-62-11-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_\_ Approval/Stamp:\_ DATE:\_ 2nd Inspector Sign: Approval/Stamp: MAIN ROTOR BLADE - INSTALL PROCEDURE 48. POSITION: REF: 39-A-62-11-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign: Approval/Stamp: DATE: 2nd Inspector Sign: Approval/Stamp: DATE: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 **POLICE** AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REE NO · NOT APPLICABLE #2 ENGINE: PCE-KB1832 DATE IN: SHEET: 13 OF 15 NG / N1 NF / N2 Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 Ahmad Khalis Halimi NIL 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date MAIN ROTOR BLADE - INSTALL PROCEDURE 49. **POSITION:** REF: 39-A-62-11-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 1st Inspector Sign:\_\_\_\_\_ Approval/Stamp:\_ DATE:\_ 2nd Inspector Sign:\_\_\_ \_\_ Approval/Stamp:\_ DATF: MAIN ROTOR BLADE - INSTALL PROCEDURE 50. **POSITION:** REF: 39-A-62-11-01-00A-720A-A REMARK: THE DUPLICATE INSPECTION CARRIED OUT I.A.W THE DCAM AIRWORTHINESS NOTICE NO.51 \_\_\_\_\_ Approval/Stamp: 1st Inspector Sign:\_\_\_ DATE:\_ 2nd Inspector Sign: Approval/Stamp: DATE: BEANIE - INSTALL PROCEDURE 51. REF: 39-A-62-21-02-00A-720A-A REMARK: ☐ \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING DIARY STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED



### GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]

79-1, 1st Floor, Jalan PJU 1/4/18,
NZX Commercial Centre, Ara Damansara, 47301 Petaling Jaya, Selangor, Malaysia
Tel: +603 7887 0426 | Fax: +603 7887 0526



www.galaxyaerospace.my | enquiry@galaxyaerospace.my CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 AIRCRAFT TYPE: AW139 **AIRCRAFT** 31726 WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REE NO · NOT APPLICABLE PCE-KB1832 #2 ENGINE: DATE IN: OUT: SHEET: 14 OF 15 NG / N1 NF / N2 Reason for raising: Other requirements/information: Raised by and date: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 Ahmad Khalis Halimi NIL 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date THE DUPLICATE INSPECTION FOR TASK BEANIE ASSEMBLY - INSTALL PROCEDURE 51.1. CARRIED OUT IN ACCORDANCE WITH THE DCAM AIRWORTHINESS NOTICES NO 51. 1st Inspector Sign: \_\_\_\_\_ Approval/Stamp: DATE: 2nd Inspector Sign:\_\_\_ Approval/Stamp: DATE: MGB POST INSTALLATION. MAIN ROTOR BLADE - CONTINUITY CHECK 52. REF: 39-A-62-11-01-00A-365A-A RFMARK. **ROTOR BRAKE SYSTEM - BLEED** 53. REF: 39-A-63-51-00-00A-231A-A REMARK: MAIN HYDRAULIC SYSTEM - BLEED 54. REF: 39-A-29-10-00-00A-231A-A REMARK: MAIN HYDRAULIC SYSTEM - OPERATION TEST 55. REF: 39-A-29-10-00-00A-320A-A REMARK: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*TICK WHERE APPLICABLE PARTS MOD RECORD DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR OEM/COMP RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED





CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. **HOURS** LDG/CYCLE WORKSHEET NO: 5874-002 **POLICE** AIRCRAFT TYPE: AW139 31726 **AIRCRAFT** WORK/INSP/DESC: MGB INSTALLATION REGISTRATION: 9M-PMB WORKPACK REF: 9M-PMB-5874 #1 ENGINE: PCE-KB1830 BASE/FACILITY: WMSA I BE REF NO · **NOT APPLICABLE** PCE-KB1832 #2 ENGINE: DATE IN: OUT: SHEET: 15 OF 15 NG/N1 NF/N2 Reason for raising: Raised by and date: Other requirements/information: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO Ahmad Khalis Halimi OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT NIL MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 15/02/2021 REV. 0 Item Description Technician \* Eng. CRS Date POWER PLANT - GROUND RUN 56. REF: 39-A-71-00-00-00A-13BA-A REMARK: \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. □ \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. TICK WHERE APPLICABLE PARTS OEM/COMP DUPLICATE GROUND FLIGHT TORQUE ADDITIONAL MONITORED PLANNING STATUS AIRCRAFT ENGINE PROPELLOR MOD RECORD ABELED & RAISED INSP. RUN TEST CHK. WORKSHEET DEFECT FORCAST UPDATE UPDATE STATUS LOG BOOK LOG BOOK LOG BOOK CARD LOG CARD BOOK RETURNED



LABELED & RETURNED INSP

RUN

GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]
Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre,
Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia.
Tel: +603 7734 7226 | Fax: +603 7734 7526
www.calaxyaerospace.mv | enquiry@calaxyaerospace.mv

WORKSHEET

CLIENT/OWNER: ROYAL MALAYSIA SERIAL NO. HOURS LDG/CYCLE WORKSHEET NO: **POLICE** 31726 EASA AD 2020-0011 REV. 1 **AIRCRAFT** WORK/INSP/DESC: AIRCRAFT TYPE: AW139 PCE-KB1830 N/A N/A 9M-PMB-5874 REGISTRATION: 9M-PMB #1 ENGINE: WORKPACK REF: NOT APPLICABLE BASE/FACILITY: WMSA PCE-KB1832 N/A LBE REF NO.: N/A #2 ENGINE: 1 OF DATE IN: SHEET: NG/N1 NF/N2 Reason for raising: Raised by and date: Other requirements/information: EASA AD NO. 2020-0011 REVISION 1 (SBA NO 139-609, NEW ISSUE) ATA 63 - MAIN Ahmad Khalis Halimi GEAR BOX - BEARING LOCK NUT - REPLACEMENT TO BE CARRIED OUT IN 15/02/2021 ACCORDANCE WITH SBA NO. 139-609 NEW ISSUE / DATE 18 DECEMBER 2019 ACCOMPLISHMENT INSTRUCTION \* Eng. CRS Item Description Technician Date 1 EASA AD NO. 2020-0011 REVISION 1 (SBA NO 139-609, NEW ISSUE) ATA 63 - MAIN GEAR BOX -**BEARING LOCK NUT - REPLACEMENT** TO PERFORM A ONE-OFF REPLACEMENT OF THE MGB BEARING LOCK NUT P/N 3G6320A09151 WITH MGB BEARING LOCK-NUT P/N 3G6320A09152 IN ACCORDANCE WITH EASA AD NO. 2020-0011 REVISION 1 (SBA NO 139-609, NEW ISSUE) COMPLIANCE INSTRUCTION. REFERENCE: EASA AD 2020-0011 REV.1 ISSUE 20 NOVEMBER 2020, SBA NO. 139-609 NEW ISSUE, 18 DECEMBER 2019 REMARKS: The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*The work recorded above has been carried out in accordance with the requirements of the for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. ☐ TICK ✓ WHERE APPLICABLE GROUND TORQUE MONITORED PLANNING AIRCRAFT ENGINE LOG OEM/COMP MOD RECORD

LOG CARD

LOG BOOK



Please send to the followi	ng address:	SERVI	CE BULLET	INCOMPL	IANCE FORM	Date:		
LEONARDO S.p.	A.							
CUSTOMER SUPPORT & SE		Number:						
PRODUCT SUPPORT ENGINEE	RING & LICENSES DEPT.							
Via Giovanni Agusta, 520 21017 Cascina Costa di Samara	ate (VA) - ITALY	Revision:						
Tel.: +39 0331 225036 Fax: +39	0331 225988							
Customer Name and Addre	ess:			Telephone:				
				Fax:				
				B.T. Compli	iance Date:			
Helicopter Model	S/N		Total N	umber	Total Hours	T.S.O.		
Remarks:								
Information:								
We request your cooperation in its parts and sent to the above	n filling this form, in order to address or you can commu	keep out sta	atistical data rel oplication also v	evant to aircrai ia Technical Bi	ft configuration up-to-date. Thulletin Application Communic	ne form should be filled in all ation Section placed in		

Leonardo AW Customer Portal - MyCommunications Area. We thank you beforehand for the information given.



GALAXY AEROSPACE (M) SDN. BHD. [1040262-D] Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia. Tei: +603 7734 7226 | Fax: +603 7734 7526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my

**PARTS REPORT** 

CLIENT/OWNER: GALAXY AEROSPACE

(M) SDN. BHD.

AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMB BASE/FACILITY: WMSA DATE IN:

	SERIAL NO.	HOURS	LDG/C	/CLE
AIRCRAFT	31726			
#1 ENGINE:	PCE-KB1830		N/A	N/A
#2 ENGINE:	PCE-KB1832		N/A	N/A
			NG / N1	NF / N2

WORKSHEET NO: 5874-001 WORK/INSP/DESC: MGB REMOVAL WORKPACK REF: 9M-PMB-5874 NOT APPLICABLE LBE REF NO.:

OUT: SHEET: 1 OF 1

MGB ASS (REMOV)		EPLACE!	CE WITH	H AIRCI	RAFT MA	OUT DUE T INTENANCE 0				Rais Al	ed by hmad K 15/0	and da halis Ha 2/2021	ate: alimi		Other re	equirements/ NII		nation:	
	Б.	N.						Seria	al Numi	oer					Life	d Item Informa	ation	Rele	ase
Item	Part	No			Descripti	on		Off		On	Qt	/ Pos	sition	Reas		I/TSO/DUE/TI		Refere	
																	_		
NAME								FIRM				SI	IGN & A	APPRO	VAL			DATE	
force *The	and in the work rec	nat respe orded at	ect the bove ha	aircraft as beer	t / equip n carried	ment is cor I out in acc	nsidere ordanc	d fit for rele e with the r	ase to equire	servio ments	ce. of the					Regulation	for the	e time beinç	g in
	he time b			nd in th	at respe	ect the aircr	raft / eq	uipment is	consid	dered	fit for r	elease	to se	ervice	<del>)</del> .				
		I LIOADL																	
PARTS BELED & TURNED	D.D. [ RAISED	OUPLICATE INSP.	GROUND F RUN	FLIGHTTEST	TORQUE CHK.	ADDITIONAL WORKSHEET	MONITOF DEFEC				STATUS JPDATE	D.D. STATUS	AIRC LOG E		ENGINE LO BOOK	G PROPELLER LOG BOOK	LOG CARD		MOD REC BOOK



GALAXY AEROSPACE (M) SDN. BHD. [1040262-D] I nal Aerospace Centre,



SALAY FACHOSTACE (M) SUITS. BILL: [104U262-U] Suite 11-14, Helicopter Centre, Malaysia International Aerospace Ci Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia. Tel: +603 7734 7226 | Fax: +603 7734 7526 www.galaxyaerospace.my| enquiry@galaxyaerospace.my CLIENT/OWNER: GALAXY AEROSPACE SERIAL NO. HOURS LDG/CYCLE WORKSHEET NO: 5874-002 (M) SDN. BHD. 31726 AIRCRAFT WORK/INSP/DESC: MGB INSTALLATION AIRCRAFT TYPE: AW139 PCE-KB1830 N/A N/A WORKPACK REF: 9M-PMB-5874 #1 ENGINE: REGISTRATION: 9M-PMB PCE-KB1832 N/A N/A NOT APPLICABLE BASE/FACILITY: WMSA #2 ENGINE: LBE REF NO.: DATE IN: OUT: SHEET: 1 OF 1 NG/N1 NF/N2 Reason for raising: Raised by and date: Ahmad Khalis Halimi Other requirements/information: MGB ASSEMBLY REPLACEMENT TO BE CARRIED OUT DUE TO 15/02/2021 OVERHAUL (INSTALLATION) IN ACCORDANCE WITH AIRCRAFT MAINTENANCE PROGRAM NO. RMPAOF/ENG/PUB/AMP/AW139 ISSUE 3 REV. 0 Serial Number Lifed Item Information Release Item Part No. Description Qty Position Reason TSN/TSO/DUE/TIMEX Reference Off On NAME FIRM SIGN & APPROVAL DATE \*The work recorded above has been carried out in accordance with the requirements of the Malaysian Civil Aviation Regulation for the time being in force and in that respect the aircraft / equipment is considered fit for release to service. \*The work recorded above has been carried out in accordance with the requirements of the

PARTS LABELED & RETURNED	D.D. RAISED	DUPLICATE INSP.	GROUND RUN	FLIGHTTEST	TORQUE CHK.	ADDITIONAL WORKSHEET	MONITORED DEFECT	PLANNING FORECAST	DIARY UPDATE	STATUS UPDATE	D.D. STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG CARD	OEM/COMP LOG CARD	MOD RECORD BOOK
														FODA	4.055	0.4.4./0.4.4	40 010 D1

for the time being in force and in that respect the aircraft / equipment is considered fit for release to service.

☐ TICK ✓ WHERE APPLICABLE



GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]
Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre,
Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia.
Tel: +603 7734 7256 [ Fax: +603 7734 7526
www.galaxyaerospace.my | enquiry@galaxyaerospace.my

**PARTS REPORT** 

CLIENT/OWNER: GALAXY AEROSPACE

(M) SDN. BHD.

AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMB BASE/FACILITY: WMSA DATE IN:

	SERIAL NO.	HOURS	LDG/C	/CLE
AIRCRAFT	31726			
#1 ENGINE:	PCE-KB1830		N/A	N/A
#2 ENGINE:	PCE-KB1832		N/A	N/A
			NG / N1	NF / N2

WORKSHEET NO: 5874-003

WORK/INSP/DESC: EASA AD 2020-0011 REV. 1

WORKPACK REF: 9M-PMB-5874 LBE REF NO.: NOT APPLICABLE SHEET: 1 OF 1

Reason for raising:

EASA AD NO. 2020-0011 REVISION 1 (SBA NO 139-609, NEW ISSUE) ATA 63 - MAIN

Raised by and date:

Other requirements/information:

m	Part No	m Part No Description						Serial Number Qty					Lifed Item Information				ase
				Descripti	on		Off	On	C	ty	Position	Reason		SO/DUE/TII		Refere	
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	and in that res									J 1410		J. V. II / (VII					ອ '''
	vork recorded																
for the	e time being i	force	and in th	at respe	ect the aircr	aft / equip	ment is co	onsidere	d fit for	relea	ase to se	ervice.					
TICK 🗸	WHERE APPLICA	BLE															