


# DELIVERY NOTE WP

**DELIVER TO :**

GALAXY AEROSPACE (M) SDN. BHD.  
 CAMO DEPARTMENT  
 Lot 11, MRO Centre,  
 Malaysia International Aerospace Centre,  
 Sultan Abdul Aziz Shah Airport,  
 47200 Subang, Selangor  
 Malaysia.  
 Attn : Zaty Nadhira binti Mohamed Zuhari

DN NUMBER : GAM/DN/22/PMB-207  
 OUR REFERENCE : 9M-PMB-12932  
 WO REFERENCE : 2022-12932  
 DATE COMPLETION: 28 SEPTEMBER 2022  
 AJL NUMBER : 00555

A/C DETAILS							
A/C TYPE	AW139	A/C REG	9M-PMB	A/C S/N	31726		
OWNER / OPERATOR	ROYAL MALAYSIA POLICE	A/C TOTAL TIME	1806:05	LANDINGS	3220		
ENGINE #1 S/N	PCE-KB1830	T.S.N	1806:05	T.S.O	-		
ENGINE #2 S/N	PCE-KB1832	T.S.N	1806:05	T.S.O	-		
LIST OF TASK PERFORMED	WP NUMBER	NUMBER OF PAGES					
		*WS	*PR	*ARC	*S	*SBC	*OTH
EASA AD 2022-0182-E PARA(1), (SBEA 139-725 REV. A PART 1)	001	2	1	1	-	1	4
*THIS IS TO CERTIFY THAT TASKS LISTED ABOVE HAS BEEN ACCOMPLISHED AS PER PO/WORK ORDER/SERVICE ORDER NO. AS ABOVE.							
NAME	ASNORUL HAKIM	SIGNATURE		DATE	2 OCTOBER 2022		
VERIFIED AND ACCEPTED BY				<b>ZULKARNAEN BIN IBRAHIM</b> CAMO Planner Galaxy Aerospace (M) Sdn Bhd (1040262-D)			
DATE				03 OCT 2022			

- \*WS – WORKSHEET
- \*PR – PART REPORT
- \*ARC – AUTHORISED RELEASE CERTIFICATE
- \*S – SERVICEABLE LABEL
- \*SBC – SERVICE BULLETIN COMPLIANCE
- \*OTH – OTHERS

# 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:** 2022-12932

**Work Pack Reference:** 9M-PMB-12932

**Date Issued:** 28/09/2022

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

**Sheet:** 1 of 1

**Description:**

Item	Description/Task/Inspection	Reference	Man Hours
1	EASA AD 2022-0182-E PARA (1), (SBEA 139-725 REV.A PART I), ATA 64-TAIL ROTOR DUPLEX BEARING INSPECTION AND REPLACEMENT	EASA AD 2022-0182-E PARA (1), (SBEA 139-725 REV.A PART I)	6.0 (PLEASE ADVISE)

**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



CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMB BASE/FACILITY: WMSA DATE IN: 28/9/22 OUT: 28/9/22	SERIAL NO.	HOURS	LDG/CYCLE		WORKPACK NO:	9M-PMB-12932	
	AIRCRAFT	31726	1806:05	3220	WORK/INSP/DESC:	2022-0182 (SBEA139-725)	
	#1 ENGINE:	PCE-KB1830	1806:05	-	-	AERONET JOB NO.:	2022-12932
	#2 ENGINE:	PCE-KB1832	1806:05	-	-	AJL REF NO.:	06555
			NG / N1	NF / N2	SHEET:	01 OF 01	

Reason for raising: INSPECTION PERFORM I.A.W EASA AD 2022-0182-E DATED 30-AUG-2022, SBEA 139-725 REV. A DATE 09-AUG-2022, AW139 IETP - 41ST ISSUE DATED 2022-06-28 UPDATE DATE 2022-09-08 OR LATER APPROVED REVISIONS.	Raised by and date: CAMO; Zulkarnaen Ibrahim 28/09/2022	Other requirements/information:  NIL
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List of scheduled inspection and all work carried out under this workpack including individual reference			DATE INSPECTION COMPLETED	Master Signature Schedule		
NO.	INSPECTION / WORK	WORKSHEET REF		NAME	SIGNATURE	APP/STAMP
1	EASA AD 2022-0182-E PARA (1), (SBEA 139-725 REV. A PART I)	12932-001	28/9/22	TG. AHMAD		
				IBRAHIM		

<b>PART 145 - AMO RELEASE STATEMENT</b> THIS IS TO CERTIFY THAT ALL WORK LISTED ABOVE HAS BEEN INSPECTED AND ACCOMPLISHED IN ACCORDANCE WITH CONTRACTED AMO EXPOSITION AND PROCEDURE LATEST REVISION, AND  <input checked="" type="checkbox"/> * OEM PUBLICATION/REVISION AS PER REASON FOR RAISING ABOVE <input type="checkbox"/> *IF DIFFERENT FROM ABOVE. OEM PUBLICATION/REVISION..... ..... <input type="checkbox"/> * TICK ✓ WHERE APPLICABLE	NAME	IBRAHIM	
	SIGN & APPROVAL	 	
	FIRM	GAM	
	DATE	28/09/22	
<b>PART M - CAMO ACCEPTANCE STATEMENT</b> THIS IS TO CERTIFY THAT THE ABOVE MENTIONED WORK PACKAGE HAS BEEN REVIEWED, CHECKED FOR COMPLETION AND UPDATED IN THE MAINTENANCE SOFTWARE.	NAME	SIGN & APPROVAL	DATE
	ZULKARNAEN BIN IBRAHIM	 	03/10/2022

# Tools Report



<b>Aircraft Serial No:</b>	31726	<b>Work Pack No:</b>	9M-PMB-12932
<b>Aircraft Type:</b>	AW139	<b>DESC:</b>	INSPECTION PERFORM
<b>Aircraft Reg:</b>	9M-PMB	<b>PAGE:</b>	1 Of 1

Description	Part No	Serial Number	Worksheet Ref No. / Item No.	Calibration Due Date
TQ WRENCH	6062C	DUK 76428	1, 2	25/01/2023
TQ WRENCH	C9277Y	PDRM/GAM/017	3	27/10/2022



CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMB BASE/FACILITY: WMSA DATE IN: REFER WORKPACK    OUT: REFER WORKPACK		SERIAL NO.	HOURS	LDG/CYCLE		WORKSHEET NO: 12932-001	
	AIRCRAFT	31726	REFER WORKPACK			WORK/INSP/DESC: EASA AD 2022-0182-E	
	#1 ENGINE:	PCE-KB1830	REFER WORKPACK			WORKPACK REF: 9M-PMB-12932	
	#2 ENGINE:	PCE-KB1832	REFER WORKPACK			AJL REF NO.: REFER WORKPACK	
				NG / N1	NF / N2	SHEET: 1 OF 2	
Reason for raising: INSPECTION PERFORM I.A.W EASA AD 2022-0182-E DATED 30-AUG-2022, SBEA 139-725 REV. A DATE 09-AUG-2022, AW139 IETP - 41ST ISSUE DATED 2022-06-28 UPDATE DATE 2022-09-08 OR LATER APPROVED REVISIONS.				Raised by and date: CAMO; Zulkarnaen Ibrahim 28/09/2022		Other requirements/information:	
Item	Description				Technician	* Eng. CRS	Date
1	TAIL ROTOR ACTUATOR REPLACEMENT  REPLACE TAIL ROTOR ACTUATOR I.A.W. ACCOMPLISHMENT INSTRUCTION OF THE EASA AD 2022-0182-E PARA (1), (SBEA 139-725 REV.A PART I)  NOTE: DUPLEX BEARING ALREADY REPLACED ON EASB 139-725 REV./  REFERENCE: EASA AD 2022-0182-E EASB 139-725 REV A 39-A-67-32-01-00A-520A-A 39-A-67-32-01-00A-720A-A  REMARKS: c/o town satr				ϕ	ϕ 	28/09/22
2	CONTROL ROD Y10 INSTALLATION  TO PERFORM CONTROL ROD Y10 INSTALLATION TO FACILITATE EASA AD 2022-0182-E PARA 1 (EASB 139-725 REV.A PART 1) COMPLIANCE  REFERENCE:39-A-67-21-17-00A-720A-A  REMARKS: c/o town satr				ϕ	ϕ 	28/09/22
2.1	THE DUPLICATE INSPECTION FOR TASK CONTROL ROD Y10 INSTALLATION (CORRECT INSTALLATION, PROPER INSTALLATION AND SECURITY OF ATTACHMENT) CARRIED OUT IN ACCORDANCE WITH THE CAD 8601 PARA 5.12(3)						
	1st Inspector Sign: _____ Approval/Stamp:  DATE: 28/09/22						
	2nd Inspector Sign:  Approval/Stamp:  DATE: 28/09/22						
<input checked="" type="checkbox"/> *Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.							
<input type="checkbox"/> *Certifies that the work specified above, except as otherwise specified, was carried out in accordance with _____ and in respect to that work the aircraft / aircraft component is considered ready for release to service.							
<input type="checkbox"/> TICK ✓ WHERE APPLICABLE							

M050	M071	M072	M073	M074	M075	M076	M077	M078	M079	M080	M081	M082	M083	M084	M085	M086	M087	M088	M089	M090	M091	M092	M093	M094	M095
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CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMB BASE/FACILITY: WMSA DATE IN: REFER WORKPACK    OUT: REFER WORKPACK	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:	12932-001	
	AIRCRAFT	31726	REFER WORKPACK		WORK/INSP/DESC:	EASA AD 2022-0182-E
	#1 ENGINE:	PCE-KB1830	REFER WORKPACK		WORKPACK REF:	9M-PMB-12932
	#2 ENGINE:	PCE-KB1832	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
			NG / N1	NF / N2	SHEET: 2 OF 2	

Reason for raising: INSPECTION PERFORM I.A.W EASA AD 2022-0182-E DATED 30-AUG-2022, SBEA 139-725 REV. A DATE 09-AUG-2022, AW139 IETP - 41ST ISSUE DATED 2022-06-28 UPDATE DATE 2022-09-08 OR LATER APPROVED REVISIONS.	Raised by and date: CAMO; Zulkarnaen Ibrahim 28/09/2022	Other requirements/information:
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Item	Description	Technician	* Eng. CRS	Date
3	SLIDING CONTROL ASSEMBLY INSTALLATION  TO PERFORM SLIDING CONTROL ASSEMBLY INSTALLATION TO FACILITATE EASA AD 2022-0152-E PARA 2 (EASB 139-725 PART 2) COMPLIANCE  REFERENCE:39-A-64-31-04-00A-720A-A  REMARKS: C/O from SATW	d	d 	28/09/22
3.1	THE DUPLICATE INSPECTION FOR TASK SLIDING CONTROL ASSEMBLY INSTALLATION (CORRECT INSTALLATION, PROPER INSTALLATION AND SECURITY OF ATTACHMENT) CARRIED OUT IN ACCORDANCE WITH THE CAD 8601 PARA 5.12(3)  1st Inspector Sign: <u>d</u> Approval/Stamp:  DATE: <u>28/09/22</u> 2nd Inspector Sign: <u>[Signature]</u> Approval/Stamp:  DATE: <u>28/09/22</u>			

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK  WHERE APPLICABLE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMB BASE/FACILITY: WMSA DATE IN: REFER WORKPACK OUT: REFER WORKPACK	SERIAL NO.	HOURS	LDG/CYCLE		WORKSHEET NO:	12932-001	
	AIRCRAFT	31726	REFER WORKPACK		WORK/INSP/DESC:	EASA AD 2022-0182-E	
	#1 ENGINE:	PCE-KB1830	REFER WORKPACK		WORKPACK REF:	9M-PMB-12932	
	#2 ENGINE:	PCE-KB1832	REFER WORKPACK		AJL REF NO.:		
				NG / N1	NF / N2	SHEET:	1 OF 1

Reason for raising:  
 INSPECTION PERFORM I.A.W EASA AD 2022-0182-E DATED 30-AUG-2022, SBEA 139-725 REV. A DATE 09-AUG-2022, AW139 IETP - 41ST ISSUE DATED 2022-06-28  
 UPDATE DATE 2022-09-08 OR LATER APPROVED REVISIONS.

Raised by and date:  
 CAMO; Zulkarnaen  
 Ibrahim  
 28/09/2022

Other requirements/information:  
 NIL

Item	Part No	Description	Serial Number		Qty	Position	Reason	Lifed Item Information TSN/TSO/DUE/TIMEX	Release Reference
			Off	On					
1.	396730V 00732	TAIL ROTOR SERVOACTUATOR	-	502467	1	TAIL	OPS REQ	-	WW/WC/22-149
2.	396730V 00731	TAIL ROTOR SERVOACTUATOR	266381	-	1	TAIL	OPS REQ	-	-
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NAME	FIRM	SIGN & APPROVAL	DATE
Ibrahim	GAM	 	28/09/22

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.  
 \*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK ✓ WHERE APPLICABLE

NO	DATE	DESCRIPTION	BY	REMARKS

## SB 139-725 Rev. A – Inspection Report

<b>Date</b>	28/09/22		
<b>Helicopter</b>	S/N	FH	Landings
	31726	1806:05	3220
<b>Sliding Control Assembly where bearing is installed</b>	S/N		FH
<b>TR Duplex Bearing</b>	P/N	S/N	FH
<b>TR Duplex Bearing previously removed and reinstalled</b>	YES		NO
	<input type="checkbox"/>		<input checked="" type="checkbox"/>

SB Part performed	Part I	Part II	Part III	Part IV				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A	B	C	D	E
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\* For Part I, Part II or Part III please also fill the applicable parts of the table below.  
 \* For Part IV flag the Effectivity/Compliance applicable case.

PROCEDURE STEP FAILED		DESCRIPTION OF FINDINGS
Part I Step 3 or Part III Step 4	<input type="checkbox"/>	
Parts II Step 3.1 or Part III Step 5.1	<input type="checkbox"/>	
Parts II Step 3.2 or Part II Step 5.2	<input type="checkbox"/>	
Parts II Step 3.4 or Part II Step 5.4	<input type="checkbox"/>	
Parts II Step 3.5 or Part II Step 5.5	<input type="checkbox"/>	
Part II Step 3.6	<input type="checkbox"/>	
<b>Notes:</b>		

**Figure 4**

S.B. N°139-725 EMERGENCY ALERT  
 DATE: July 25, 2022  
 REVISION: A - August 9, 2022



Please send to the following address:  <b>LEONARDO S.p.A.</b> <b>CUSTOMER SUPPORT &amp; SERVICES - ITALY</b>  <b>PRODUCT SUPPORT ENGINEERING &amp; LICENSES DEPT.</b> Via Giovanni Agusta, 520 21017 Cascina Costa di Samarate (VA) - ITALY Tel.: +39 0331 225036 Fax: +39 0331 225988	<b>SERVICE BULLETIN COMPLIANCE FORM</b>	Date: 28/09/22
	Number: 139 - 725	
	Revision: REV A PART 1	


Customer Name and Address: <b>GALAXY AEROSPACE (M) SDN BHD</b>  <b>SUITE 11-14, HELICOPTER CENTER,</b> <b>MALAYSIA INTERNATIONAL AEROSPACE CENTER,</b> <b>SULTAN ABDUL AZIZ SHAH AIRPORT,</b> <b>47200 SUBANG,</b> <b>SELANGOR DARUL EHSAN,</b> <b>MALAYSIA.</b>	Telephone: <b>+603-7734 7226</b>
	Fax: <b>+603-7734 7526</b>
	B.T. Compliance Date:

Helicopter Model	S/N	Total Number	Total Hours	T.S.O.
<b>AW139</b>	<b>31726</b>		1806:05	

Remarks:

elo Fans SMS

ok



28/09/22

Information:



We request your cooperation in filling this form, in order to keep out statistical data relevant to aircraft configuration up-to-date. The form should be filled in all its parts and sent to the above address or you can communicate the application also via Technical Bulletin Application Communication Section placed in Leonardo AW Customer Portal - MyCommunications Area. We thank you beforehand for the information given.

CUSTOMER: RMPAOF	AIRCRAFT REG	9M-PME	CSN*		WORKSHOP WORKSHEET NO: WW-WC/22-149 WORK ORDER REF: GAM-WSC-WO-22-149  SHEET: 1 OF 2
BASE/FACILITY: WMSA	AIRCRAFT S/N	31855	CSO*		
DATE IN: 28/09/2022	TSN*				
DATE OUT: 28/09/2022	TSO*				
*IF APPLICABLE					

Reason for raising: PART ROBBED TO SERVE 9M-PMB DUE TO OPERATIONAL REQUIREMENT	Raised by and date: TENGKU AHMAD 28/09/2022	Other requirements/information:
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Item	Description	Technician	* Approval Holder	Date
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1.0	Component detail:						
	<b>Description</b>	<b>P/N</b>	<b>S/N</b>	<b>D.O.M</b>			
	TAIL ROTOR SERVOACTUATOR	3G6730V00732	502467	DEC 2021			

1.0	OPERATIONAL CHECK CARRIED OUT I.A.W. AMP 39-A-29-10-00-00A-320A-A FOUND SATISFACTORY	Φ 8159	 	28/9/22
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2.0	CAAM FORM 1 ISSUED, REFER WW-WC/22-149	-	 	28/9/22
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3.0				
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4.0				
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5.0				
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6.0				
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\*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 LABELED & RETURNED	D.D. RAISED	DUPLICATE INSP.	GROUND RUN	FLIGHT TEST	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
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CUSTOMER: RMPAOF		AIRCRAFT REG	9M-PME	CSN*	WORKSHOP WORKSHEET NO: WW-WC/22-149 WORK ORDER REF: GAM-WSC-WO-22-149  SHEET: 2 OF 2	
BASE/FACILITY: WMSA		AIRCRAFT S/N	31855	CSO*		
DATE IN: 28/09/2022		TSN*				
DATE OUT: 28/09/2022		TSO*				
		*IF APPLICABLE				
Reason for raising: PART ROBBED TO SERVE 9M-PMB DUE TO OPERATIONAL REQUIREMENT				Raised by and date: TENGKU AHMAD 28/09/2022	Other requirements/information:	
Item	Description			Technician	* Approval Holder	Date


ITEM REF.	PART NO.	DESCRIPTION	SERIAL NO.		APPROVED CERT NO.	QTY
			ON	OFF		



\*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 LABELED & RETURNED	D.D. RAISED	DUPLICATE INSP.	GROUND RUN	FLIGHT TEST	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
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1. Country <b>MALAYSIA</b>		2. <b>AUTHORISED RELEASE CERTIFICATE CAAM FORM 1</b>			3. Form Tracking Number WW/WC/22-149	
4. Organisation Name and Address <b>Galaxy Aerospace</b> <small>maintenance, repair, overhaul</small> Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia				5. Work Order / Contract / Invoice Number GAM-WSC-WO-22-149		
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status/ Work	
1	TAIL ROTOR SERVOACTUATOR	3G6730V00732	1EA	502467	TESTED	
12. Remarks 1. OPERATIONAL CHECK CARRIED OUT I.A.W AW139 AMP 39-A-29-10-00-00A-320A-A 41 <sup>ST</sup> ISSUE: 2022-06-28 UPDATE: 2022-09-08 AND FOUND TO BE IN SATISFACTORY CONDITION UNDER WORKSHOP WORKSHEET (WW-WC/22-149) 2. ITEM WAS REMOVED FROM AIRCRAFT SERIAL NUMBER 31855 (9M-PME) 3. NO AD, REPAIR AND MODIFICATION ARE KNOWN TO BE INCORPORATED 4. DOM : DECEMBER 2021 TSN : 86:45 TSO : NEW <i>89.05</i>						
13a. Certifies that the item identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in block 12.			14a. <input checked="" type="checkbox"/> CAR Reg. 30; Maintenance Release <input type="checkbox"/> Other Regulation specified in block 12  Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with CAA Malaysia Requirements, and in respect to that work the items are approved for release to service.			
13b. Authorised Signature		13c. Approval/ Authorisation Number		14b. Authorised Signature <i>Tengku Ahmad Safwan</i> 		14c. Certificate/ Approval Ref. No. <b>AMO/2016/02</b>
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name TENGGU AHMAD SAFWAN		14e. Date (dd/mmm/yyyy) 28/SEPTEMBER/2022
<b>USER/INSTALLER RESPONSIBILITIES</b>						
<p>“THIS CERTIFICATE DOES NOT AUTOMATICALLY CONSTITUTE AUTHORITY TO INSTALL.</p> <p>WHERE THE USER/INSTALLER PERFORMS WORK IN ACCORDANCE WITH REGULATIONS OTHER THAN THE AIRWORTHINESS AUTHORITY SPECIFIED IN BLOCK 1, IT IS ESSENTIAL THAT THE USER/INSTALLER ENSURES THAT HIS/HER AIRWORTHINESS AUTHORITY ACCEPTS ITEMS FROM THE AIRWORTHINESS AUTHORITY SPECIFIED IN BLOCK 1.</p> <p>STATEMENTS IN BLOCKS 13A AND 14A DO NOT CONSTITUTE INSTALLATION CERTIFICATION, IN ALL CASES AIRCRAFT MAINTENANCE RECORDS MUST CONTAIN AN INSTALLATION CERTIFICATION ISSUED IN ACCORDANCE WITH THE NATIONAL REGULATIONS BY THE USER/INSTALLER BEFORE THE AIRCRAFT MAY BE FLOWN.”</p>						

1. Country <b>MALAYSIA</b>		2. <b>AUTHORISED RELEASE CERTIFICATE CAAM FORM 1</b>			3. Form Tracking Number WW/WC/22-149	
4. Organisation Name and Address <b>Galaxy Aerospace</b> <small>maintenance . repair . overhaul</small> Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia				5. Work Order / Contract / Invoice Number GAM-WSC-WO-22-149		
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status/ Work	
1	TAIL ROTOR SERVOACTUATOR	3G6730V00732	1EA	502467	TESTED	
12. Remarks 1. OPERATIONAL CHECK CARRIED OUT I.A.W AW139 AMP 39-A-29-10-00-00A-320A-A 41 <sup>ST</sup> ISSUE: 2022-06-28 UPDATE: 2022-09-08 AND FOUND TO BE IN SATISFACTORY CONDITION UNDER WORKSHOP WORKSHEET (WW-WC/22-149) 2. ITEM WAS REMOVED FROM AIRCRAFT SERIAL NUMBER 31855 (9M-PME) 3. NO AD, REPAIR AND MODIFICATION ARE KNOWN TO BE INCORPORATED 4. DOM : DECEMBER 2021 TSN : 89:05 TSO : NEW						
13a. Certifies that the item identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in block 12.			14a. <input checked="" type="checkbox"/> CAR Reg. 30; Maintenance Release <input type="checkbox"/> Other Regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with CAA Malaysia Requirements, and in respect to that work the items are approved for release to service.			
13b. Authorised Signature		13c. Approval/ Authorisation Number		14b. Authorised Signature  		14c. Certificate/ Approval Ref. No. <b>AMO/2016/02</b>
13d. Name		13e. Date (dd/mmm/yyyy)		14d. Name TENGGU AHMAD SAFWAN		14e. Date (dd/mmm/yyyy) 28/SEPTEMBER/2022
<b>USER/INSTALLER RESPONSIBILITIES</b>						
<p>“THIS CERTIFICATE DOES NOT AUTOMATICALLY CONSTITUTE AUTHORITY TO INSTALL.</p> <p>WHERE THE USER/INSTALLER PERFORMS WORK IN ACCORDANCE WITH REGULATIONS OTHER THAN THE AIRWORTHINESS AUTHORITY SPECIFIED IN BLOCK 1, IT IS ESSENTIAL THAT THE USER/INSTALLER ENSURES THAT HIS/HER AIRWORTHINESS AUTHORITY ACCEPTS ITEMS FROM THE AIRWORTHINESS AUTHORITY SPECIFIED IN BLOCK 1.</p> <p>STATEMENTS IN BLOCKS 13A AND 14A DO NOT CONSTITUTE INSTALLATION CERTIFICATION, IN ALL CASES AIRCRAFT MAINTENANCE RECORDS MUST CONTAIN AN INSTALLATION CERTIFICATION ISSUED IN ACCORDANCE WITH THE NATIONAL REGULATIONS BY THE USER/INSTALLER BEFORE THE AIRCRAFT MAY BE FLOWN.”</p>						



# LOG CARD

## Section 1

NOTICE: THIS FORM, DULY UPDATED, MUST FOLLOW THE ASSY.

ATA Chapter 67

DESCRIPTION (1)  <b>ACTUATOR ASSEMBLY</b>	P/N (2) <b>3G6730V00732</b>	S/N (3) <b>HSC502467</b>	MANUFACTURER NAME (4) UTC AEROSPACE SYSTEMS, POLAND	ASSEMBLY/MANUFACTURING DATE (5) <b>DECEMBER 2021</b> <b>047</b>	RETIREMENT LIFE / TIME LIMITS (6) <b>RL: 44000 FH / OH: 3000 FH</b>
	P/N (7)	S/N (8)	MANUFACTURER NAME (9)	DATE OF CHANGE (10)	RETIREMENT LIFE / TIME LIMITS (11)
	P/N (7)	S/N (8)	MANUFACTURER NAME (9)	DATE OF CHANGE (10)	RETIREMENT LIFE / TIME LIMITS (11)

NOTES RETIREMENT LIVES IN ACCORDANCE WITH AMPI CHAPTER 04 Issue 014: 2021-05-26

### ASSEMBLY HISTORICAL RECORD

INSTALLATION						REMOVAL						
DATE (12)	A/C R. MARKS (13)  S/N (14)	ASSY			ORGANIZATION, STAMP AND SIGNATURE (18)	DATE (19)	ASSY			REASON FOR REMOVAL (24)	ORGANIZATION, STAMP AND SIGNATURE (25)	
		TOTAL FLIGHT HOURS (15)	TOTAL HOURS (16)	TIME SINCE OH (17)			TOTAL FLIGHT HOURS (20)	ACTUAL TOTAL HOURS (21)	TOTAL HOURS WITH PENALTY FACTOR (22)			TIME SINCE OH (23)
		TOTAL LANDINGS (15)	TOTAL LANDINGS (16)	LANDINGS SINCE OH (17)			TOTAL LANDINGS (20)	ACTUAL TOTAL LANDINGS (21)	TOTAL LANDINGS WITH PENALTY FACTOR (22)			LANDINGS SINCE OH (23)
		TOTAL LIFTS/CYCLES (15)	TOTAL LIFTS/CYCLES (16)	LIFTS/CYCLES SINCE OH (17)		TOTAL LIFTS/CYCLES (20)	ACTUAL TOTAL LIFTS/CYCLES (21)	TOTAL LANDINGS WITH PENALTY FACTOR (22)	LIFTS/CYCLES SINCE OH (23)			
20 JUNE 2022 CUMC-PME-22-025	9m-PME 31855	1190:00 1735 -	00:00 0 -	NEW NEW -	GAM Hlis 	28 SEP 2022 (umc-pme-22-053)	1279:05 1884 -	89:05 149 -		NEW NEW -	OPERATION REQUIREMENT 	
28 SEP 2022 (9m-pmb-12932)	9m-pmb 31726	1806:05 3220	89:05 149	NEW NEW -	GAM Jan 							



# LOG CARD

## Section 2

NOTICE: THIS FORM, DULY UPDATED, MUST FOLLOW THE ASSY.

ATA Chapter .....

### COMPONENTS INSTALLED ON ASSY

ASSY P/N (26)

**3G6730V00732**

ASSY S/N (27)

**HSC502467**

COMPONENT DATA			INSTALLATION				REMOVAL					
DESCRIPTION (28)	P/N (29)	MANUFACTURING DATE (31)	ASSY	COMPONENT		DATE (36)	ASSY	COMPONENT			STAMP AND SIGNATURE (43)	
	S/N (30)	RETIREMENT LIFE / TIME LIMITS (32)	TOTAL HOURS (33)	TOTAL HOURS (34)	TIME SINCE OH (35)	TOTAL HOURS (38)	TOTAL HOURS (39)	TOTAL HOURS WITH PENALTY FACTOR (40)	TIME SINCE OH (41)	DATE (42)		
			TOTAL LANDINGS (33)	TOTAL LANDINGS (34)	LANDINGS SINCE OH (35)	TOTAL LANDINGS (38)	TOTAL LANDINGS (39)	TOTAL LANDINGS WITH PENALTY FACTOR (40)	LANDINGS SINCE OH (41)			





# LOG CARD

## Section 3

NOTICE: THIS FORM, DULY UPDATED, MUST FOLLOW THE ASSY.

ATA Chapter ..... 67 .....

### ACTIVITY HISTORY

ASSY P/N (44)		3G6730V00732		ASSY S/N (45)		HSC502467	
DATE (46)	TOTAL HOURS (47)	TASKS (48)	ACTIVITIES (49)	ORGANIZATION (50)	STAMP AND SIGNATURE (51)		
	TOTAL LANDINGS (47)						
	TOTAL LIFTS/CYCLES (47)						
28/9/2022	89:05	UMC - PME - 22 - 053	REMOVED TO SERVICE 9M - PMB	GAM			
	149						
	-						
28/9/2022	89:05	9M - PMB - 12932	TAIL ROTOR ACTUATOR REPLACEMENT I.A.W EASA AD 2022-0182-E PARA 1, (SBEA 139-725 REV. A PART 1)	GAM			
	149						
	-						





# LOG CARD

## Section 4

NOTICE: THIS FORM, DULY UPDATED, MUST FOLLOW THE ASSY.

ATA Chapter .....

### AIRWORTHINESS DIRECTIVES AND BULLETINS COMPLIANCE

ASSY P/N (52)

3G6730V00732

ASSY S/N (53)

HSC502467

#### AIRWORTHINESS DIRECTIVES AND MANDATORY BULLETINS

#### OPTIONAL BULLETINS

AIRWORTHINESS DIRECTIVE/ MANDATORY BULLETIN NUMBER (54)		ASSY TOTAL HOURS (57)		ORGANIZATION (58)	STAMP AND SIGNATURE (59)	OPTIONAL BULLETIN NUMBER (59)		ASSY TOTAL HOURS (57)		ORGANIZATION (58)	STAMP AND SIGNATURE (59)
ISSUE / REVISION (55)	DATE OF COMPLIANCE (56)	ASSY TOTAL LANDINGS (57)	ASSY TOTAL LIFTS/CYCLES (57)			ISSUE / REVISION (55)	DATE OF COMPLIANCE (56)	ASSY TOTAL LANDINGS (57)	ASSY TOTAL LIFTS/CYCLES (57)		
AD 2022 - 0182 - E (PAPA 1)		89:05		GAM							
30/8/2022	28/9/2022	149	-								