

## 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:** 2023-15129

**Work Pack Reference:** 9M-JPM-15129

**Date Issued:** 01/04/2023

**A/C Registration / SN:** 9M-JPM/31899

**Sheet:** 1 of 1

**Description:**

Item	Description/Task/Inspection	Reference	Man Hours
1	PHYSICAL CHECK TO COMPLY EASA AD 2023-0071 PARA 1 - EASB 137-754 REV. / PARA (1) - ATA 62 - MAIN ROTOR (MR) PITCH LINK UPPER ROD END ASSY INSPECTION	EASA AD 2023-0071 NEW ISSUE EASB 137-754 REV. / PART(1)	<u>1.0</u> (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-JPM BASE/FACILITY: WMSA DATE IN: 1/4/23    OUT: 1/4/23	SERIAL NO.	HOURS	LDG/CYCLE	WORKPACK NO: 15129-001 WORK/INSP/DESC: EASA AD 2022-0071-E AERONET JOB NO.: 9M-JPM-15129 AJL REF NO.: 03832 SHEET: 1 OF 1	
	AIRCRAFT	31899	191.27		306
	#1 ENGINE:	PCE-KB2361	191.27		-
	#2 ENGINE:	PCE-KB2359	191.27		-
			NG / N1	NF / N2	

Reason for raising: INSPECTION TO BE CARRIED OUT I.A.W EASA AD 2022-0071-E NEW ISSUE DATED 31.03.2023, EASB 139-754 NEW ISSUE DATED 31.03.2023, AW139 IETP - 42ND ISSUE DATE 2023-02-28 OR LATER APPROVED REVISION.

Raised by and date: CAMO; Thavamalar 01/04/2023

Other requirements/information: NIL

NO.	INSPECTION / WORK	WORKSHEET REF	DATE INSPECTION COMPLETED	Master Signature Schedule		
				NAME	SIGNATURE	APP/STAMP
1	PHYSICAL CHECK TO COMPLY EASA AD 2023-0071 PARA 1 - EASB 137-754 REV. / PARA (1) - ATA 62 - MAIN ROTOR (MR) PITCH LINK UPPER ROD END ASSY INSPECTION	15129-001	1/4/23	Muhammad	[Signature]	[Stamp M074]
				P. Sankumar	[Signature]	[Stamp M084]

<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 <u>AMO 10016/02</u> . <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	Muhammad
	SIGN & APPROVAL	[Signature]
	FIRM	GAM
	DATE	1/4/2023
<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. THAVAMALAR A/P KUMARAVELU CAMO Planner Galaxy Aerospace (M) Sdn Bhd (1040262-D)	NAME	THAVAMALAR A/P KUMARAVELU
	SIGN & APPROVAL	[Signature]
	DATE	7/4/2023

# Tools Report



<b>Aircraft Serial No:</b>	31899	<b>Work Pack No:</b>	9M-JPM-15129
<b>Aircraft Type:</b>	AW139	<b>DESC:</b>	AD 2023-0071
<b>Aircraft Reg:</b>	9M-JPM	<b>PAGE:</b>	1 Of 1

Description	Part No	Serial Number	Worksheet Ref No. / Item No.	Calibration Due Date
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CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-JPM BASE/FACILITY: WMSA DATE IN: REFER WORKPACK OUT: REFER WORKPACK	SERIAL NO. 31899 AIRCRAFT REFER WORKPACK #1 ENGINE: PCE-KB2361 REFER WORKPACK #2 ENGINE: PCE-KB2359 REFER WORKPACK	HOURS LDG/CYCLE	WORKSHEET NO: 15129-001 WORK/INSP/DESC: EASB 139-754 PART I WORKPACK REF: 9M-JPM-15129 AJL REF NO.: REFER WORKPACK SHEET: 1 OF 1
Reason for raising: INSPECTION TO BE CARRIED OUT I.A.W EASA AD 2022-0071-E NEW ISSUE DATED 31.03.2023, EASB 139-754 NEW ISSUE DATED 31.03.2023, AW139 IETP - 42ND ISSUE DATE 2023-02-28 OR LATER APPROVED REVISION. ATA 62 - MAIN ROTOR (MR) PITCH LINK UPPER ROD END ASSY INSPECTION		Raised by and date: CAMO; Thavamalar 01/04/2023	Other requirements/information: NIL

Item	Description	Technician	* Eng. CRS	Date																		
1	<p>PERFORM PHYSICAL CHECK FOR PART NUMBER AND SERIAL NUMBER OF MAIN ROTOR PITCH LINK UPPER ROD END ASSY TO COMPLY EASB 139-754 NEW ISSUE DATED 31 MARCH 2023.</p> <p>REFERENCE:</p> <p>APPLICABILITY TO EASA AD 2023-0017 (EASB 139-754):</p> <p>REMARKS:</p> <table border="1"> <thead> <tr> <th>POSITION</th> <th>PART NUMBER</th> <th>SERIAL NUMBER</th> </tr> </thead> <tbody> <tr> <td>YELLOW</td> <td>366230A01133</td> <td>AW563877</td> </tr> <tr> <td>BLUE</td> <td>366230A01133</td> <td>AW563876</td> </tr> <tr> <td>WHITE</td> <td>366230A01133</td> <td>AW563875</td> </tr> <tr> <td>RED</td> <td>366230A01133</td> <td>AW563874</td> </tr> <tr> <td>BLACK</td> <td>366230A01133</td> <td>AW563878</td> </tr> </tbody> </table> <p>**NOTE: PLEASE ATTACH PICTURE WITH WORKSHEET WITH CLEAR PART NUMBER AND SERIAL NUMBER.</p>	POSITION	PART NUMBER	SERIAL NUMBER	YELLOW	366230A01133	AW563877	BLUE	366230A01133	AW563876	WHITE	366230A01133	AW563875	RED	366230A01133	AW563874	BLACK	366230A01133	AW563878	WJ 8101	WJ 	1/4/2023
POSITION	PART NUMBER	SERIAL NUMBER																				
YELLOW	366230A01133	AW563877																				
BLUE	366230A01133	AW563876																				
WHITE	366230A01133	AW563875																				
RED	366230A01133	AW563874																				
BLACK	366230A01133	AW563878																				
2	<p>EASA AD 2023-0071 PARA (1), EASB 139-754 NEW ISSUE PART I COMPLIANCE (IF APPLICABLE).</p> <p>TO PERFORMED EASA AD 2023-0071 PARA (1), (EASB 139-754 REV./) COMPLIANCE I.A.W ACCOMPLISHMENT INSTRUCTION OF THE EASA AD2023-0071 PARA (1), (EASB 139-754 REV./).</p> <p>THIS INSPECTION REQUIRED TO CHECK THE PRESENCE OF GAP BETWEEN MR PITCH LINK UPPER ROD END ASSY BEARING AND PITCH CONTROL LEVER ASSY. IN CASE GAP IS DETECTED, THE AFFECTED UPPER ROD END ASSY SHALL BE REPLACED WITH A SERVICEABLE ONE.</p> <p>COMPLIANCE: BEFORE THE NEXT FLIGHT.</p> <p>REMARKS: N/A DUE TO DIFFERENT S/N</p>	-	WJ 	1/4/23																		

\*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. AMO/2016/02

\*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

PARTS LABELED & RETURNED	I.D. RAISED	DUPLICATE INSP	GROUND RUN	FLIGHT TEST	TORQUE CHK	ADDITIONAL WORKSHEET	MONITORED DEFECT	PLANNING FORECAST	DIARY UPDATE	STATUS UPDATE	I.D. STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG CARD	DEM/COMP LOG CARD	MOD RECORD BOOK
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CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-JPM BASE/FACILITY: WMSA DATE IN: REFER WORKPACK OUT: REFER WORKPACK	SERIAL NO.	HOURS	LDG/CYCLE		WORKSHEET NO:	15129-001
	AIRCRAFT	31899	REFER WORKPACK		WORK/INSP/DESC:	EASB 139-754 PART I
	#1 ENGINE:	PCE-KB2361	REFER WORKPACK		WORKPACK REF:	9M-JPM-15129
	#2 ENGINE:	PCE-KB2359	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
			NG / N1	NF / N2	SHEET:	1 OF 1

REASON FOR RAISING: INSPECTION TO BE CARRIED OUT I.A.W EASA AD 2022-0071-E NEW ISSUE DATED 31.03.2023, EASB 139-754 NEW ISSUE DATED 31.03.2023, AW139 IETP - 42ND ISSUE DATE 2023-02-28 OR LATER APPROVED REVISION. ATA 62 - MAIN ROTOR (MR) PITCH LINK UPPER ROD END ASSY INSPECTION	Raised by and date: CAMO; Thavamalar 01/04/2023	Other requirements/information: NIL
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Item	Part No	Description	Serial Number		Qty	Position	Reason	Lifed Item Information TSN/TSO/DUE/TIMEX	Release Reference
			Off	On					
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NAME	FIRM	SIGN & APPROVAL	DATE
MUHAMMAD	GAM		1/4/2023

\*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. **AM0/2016/02**


\*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

FAPTS LABELLED & 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	GEM COMP LOG CARD	MISC RECORD BOOK
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SB 139-754 Rev. / – Inspection Report		
Date	1/4/2023	
Upper Rod End Assy P/N 3G6230A01133	S/N	FH
	-	-
Installed on Helicopter <input type="checkbox"/>		Stock item <input type="checkbox"/>
S/N	FH	Installed on Pitch Link Assy P/N 3G6230A01033 S/N (if applicable)
-	-	-
Dimension "X" measurement		
Notes: N/A DUE TO DIFFERENT S/N		

Figure 6

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 Sarnate (VA) - ITALY Tel.: +39 0331 225036 Fax: +39 0331 225988		<b>SERVICE BULLETIN COMPLIANCE FORM</b>		Date: 1/4/2023	
		Number: 139-754		Revision: -	
Customer Name and Address: <b>GALAXY AEROSPACE (M) SDN BHD</b> Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, SELANGOR DARUL EHSAN			Telephone: <b>603-7734 7226</b>		
			Fax: <b>603-7734 7226</b>		
			B.T. Compliance Date: 1 —		
Helicopter Model	S/N	Total Number	Total Hours	T.S.O.	
AW139	31899	1	191:27	-	
Remarks: N/A DUE TO DIFFERENT S/N  <div style="text-align: center;">  </div>					
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.					

YELLOW - PITCH LINK ASSY

PN - 366230A01133

SN - AWS63955





YELLOW - UPPER ROD END ASSY  
PN - 3G6230A01152  
SN - AWS63877



BLUE - PITCH LINK ASSY

PN - 366230A01033

SN - AW563959



BLUE - UPPER ROD END ASSY

PN - 3G6230A01133

SN - AW563876



WHITE - PITCH LINK ASSY  
PN - 366230A01033  
SN - AW563956



WHITE - UPPER ROD END ASSY

PN - 366230A01133

SN - AW563875

*[Handwritten Signature]*



RED - PITCH LINK ASSY

PN - 366230A01033

SN - AW563958



RED - UPPER ROD END ASSY  
PN - 3G6230A01133  
SN - AWS63874



BLACK - PITCH LINK ASSY

PN - 366230A01033

SN - AW563954





BLACK - UPPER ROD END ASSY

PN - 3G6230A01133

SN - AW563878

