

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/23/139

OUR REFERENCE : 9M-BOE-16669

WO REFERENCE : -

DATE COMPLETION: 15 August 2023

AJL NUMBER : 001552

A/C DETAILS								
A/C TYPE	AW189	A/C REG	9M-BOE	A/C S/N	49045			
OWNER / OPERATOR	FIRE AND RESCUE DEPT. OF MALAYSIA	A/C TOTAL TIME	1385:05	LANDINGS	2800			
ENGINE #1 S/N	780235	T.S.N	1215:05	T.S.O	-			
ENGINE #2 S/N	780220	T.S.N	1385:05	T.S.O	-			
LIST OF TASKS PERFORMED	WP NUMBER	NUMBER OF PAGES						
		*WS	*PR	*TR	*ARC	*S	*SBC	*OTH
EASA AD 2023-0149 // SB-384- ATA 78- ENGINE EXHAUST – EJECTOR DUCT-INSPECTION	001	1	1	1	-	-	1	1
*THIS IS TO CERTIFY THAT TASKS LISTED ABOVE HAS BEEN ACCOMPLISHED AS PER PO/WORK ORDER/SERVICE ORDER NO. 1AS ABOVE.								
NAME	NURUL AMIRA	SIGNATURE		DATE	4 SEPTEMBER 2023			
VERIFIED AND ACCEPTED BY				NUR HUSNINA BINTI MUHAMAD ZURAI CAMO Planner Galaxy Aerospace (M) Sdn Bhd (1040262-D)				
DATE				04/09/23				


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

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/23/136
OUR REFERENCE : 9M-BOE-16669
WO REFERENCE : 2023-16669
DATE COMPLETION: 15 August 2023
AJL NUMBER : 001552

A/C DETAILS								
A/C TYPE	AW189	A/C REG	9M-BOE	A/C S/N	49045			
OWNER / OPERATOR	FIRE AND RESCUE DEPT. OF MALAYSIA	A/C TOTAL TIME	1385:05	LANDINGS	2800			
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LIST OF TASKS PERFORMED	WP NUMBER	NUMBER OF PAGES						
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EASA AD 2023-0149 // SB-384- ATA 78- ENGINE EXHAUST – EJECTOR DUCT-INSPECTION	001	1	1	1	-	-	1	1
*THIS IS TO CERTIFY THAT TASKS LISTED ABOVE HAS BEEN ACCOMPLISHED AS PER PO/WORK ORDER/SERVICE ORDER NO. 1AS ABOVE.								
NAME	NURUL AMIRA	SIGNATURE		DATE	21 AUGUST 2023			
VERIFIED AND ACCEPTED BY				NUR HUSNINA BINTI MUHAMAD ZURAI CAMO Planner Galaxy Aerospace (M) Sdn Bhd (1040262-D)				
DATE				22/08/2023				

- *WS – WORKSHEET
- *PR – PART REPORT
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- *S – SERVICEABLE LABEL
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- *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@galaxy aerospace.my

Work Order Number: 2023-16669

Work Pack Reference: 9M-BOE-16669

Date Issued: 02/08/2023

A/C Registration / SN: 9M-BOE/49045

Sheet: 1 of 1

Description:

Item	Description/Task/Inspection	Reference	Man Hours
1	EASA AD 2023-0149 // SB 189-384 - ATA 78 - ENGINE EXHAUST - EJECTOR DUCT - INSPECTION	EASA AD 2023-0149 ISSUED 19-JULY-2023, ASB 189-384 REV./ DATED 17-JULY-2023	<u>1.0</u> (PLEASE ADVISE)

DUE AT 1410:07 FH

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@galaxy aerospace.my



CLIENT/OWNER: JABATAN BOMBA DAN PENYELAMAT MALAYSIA	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:	16669-001
AIRCRAFT TYPE: AW189	AIRCRAFT: 49045	REFER WORKPACK		WORK/INSP/DESC:	EASA AD 2023-0149
REGISTRATION: 9M-BOE	#1 ENGINE: 780235	REFER WORKPACK		WORKPACK REF:	9M-BOE-16669
BASE/FACILITY: MIAF	#2 ENGINE: 780220	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
DATE IN: REFER WORKPACK			NG / N1	SHEET:	1 OF 1
OUT: REFER WORKPACK			NF / N2		

Reason for raising: EASA AD 2023-0149 // SB 189-384 - ATA 78 - ENGINE EXHAUST - EJECTOR DUCT - INSPECTION TO BE CARRIED OUT I.A.W. EASA AD 2023-0149 ISSUED 19-JULY-2023 & ASB 189-384 REV./ DATED 17-JULY-2023	Raised by and date: CAMO; Husnina 02/08/2023	Other requirements/information: NIL
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Item	Description	Technician	* Eng. CRS	Date
1	<p>EASA AD 2023-0149 // ASB 189-384 FIRST COMPLIANCE</p> <p>ATA 78 - ENGINE EXHAUST - EJECTOR DUCT - INSPECTION</p> <p>APPLICABLE DUE TO EJECTOR DUCT PN (LH) 8G7810P00131 & EJECTOR DUCT PN (RH): 8G7810P00231</p> <p>NOTE: REFER WP-BOE-18-315-001 WORKSHEET FOR EJECTOR DUCT PHYSICAL CHECK EVIDENCE</p> <p>NOTE: RECOMMEND FOR PHYSICAL CHECK AS PER PSE/TQ/2023/118898 ATTACHED</p> <p>TO PERFORM THE DETAILED VISUAL INSPECTION OF THE EJECTOR DUCT LH IN THE AREA OF THE BOUNDARY REINFORCEMENT PLATES</p> <p>INCASE FINDING WAS FOUND, TAKE A PICTURE OF THE CRACK AND THE DAMAGED REINFORCEMENT AND FILL THE REPORT IN THE FIGURE 2 ATTACHED WITH THIS WORK ORDER.</p> <p>REFERENCE: EASA AD 2023-0149 ISSUED 19-JULY-2023 & ASB 189-384 REV./ DATED 17-JULY-2023</p> <p>REMARKS: FOUND SATISFACTORY.</p>	<p><i>[Signature]</i> 8232</p>	<p><i>[Signature]</i></p> <p></p>	15.8.23

*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 APPLIED RETURNED	ISS RELEASED	APPROVE INSPECTION	GROUP FOUO	FLIGHTED	TOTAL CHK	ALL WORKSHEET	DEFECTS EFFECT	PLANNING FORECAST	WORK UPDATE	SIGNS UPDATE	STATUS	AIRCRAFT LOCATION	HIGH RISK	PROBLEMS ISSUES	LOG CARD	COMMUNIC ISSUES	WORKING ORDER
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CLIENT/OWNER: JABATAN BOMBA DAN PENYELAMAT MALAYSIA	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:	16669-001
AIRCRAFT TYPE: AW189	AIRCRAFT: 49045	REFER WORKPACK		WORK/INSP/DESC:	EASA AD 2023-0149
REGISTRATION: 9M-BOE	#1 ENGINE: 780235	REFER WORKPACK		WORKPACK REF:	9M-BOE-16669
BASE/FACILITY: MIAT	#2 ENGINE: 780220	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
DATE IN: REFER WORKPACK OUT: REFER WORKPACK				SHEET:	1 OF 1
			NG / N1		NF / N2

REASON FOR RAISING: EASA AD 2023-0149 // SB 189-384 - ATA 78 - ENGINE EXHAUST - EJECTOR DUCT - INSPECTION TO BE CARRIED OUT I.A.W. EASA AD 2023-0149 ISSUED 19-JULY-2023 & ASB 189-384 REV./ DATED 17-JULY-2023	Raised by and date: CAMO; Husnina 02/08/2023	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					
(This table area is crossed out with a diagonal line)									

NAME	FIRM	SIGN & APPROVAL	DATE
MUHAMMAD	GAM		15.8.23

- *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

PARTY	DE	DIPLOMA	ISS NO	ISSUE DATE	TYPE OF	REVISION	APPROVED	PLANNING	DATE	TIME	DD	AIRCRAFT	ENGINE USE	PROPELLER	JOB	CONTRACT	APPROVED
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SB 189-384 – Inspection Report

Date		
Helicopter S/N	S/N	FH
	42045	1385:05
Engine ejector duct LH	P/N affected	S/N
	8G7810P00131	C4R00118
Engine ejector duct RH	P/N affected	S/N
	8G7810P00231	C4R0090



PROCEDURE STEP FAILED	">	DESCRIPTION OF FINDINGS
Step 2.2 Engine ejector duct LH boundary reinforcement plate	<input type="checkbox"/>	NIL FINDINGS FOUND 
Step 3.2 Engine ejector duct RH boundary reinforcement plate	<input type="checkbox"/>	
Notes:		

Figure 2

Please send to the following address:		SERVICE BULLETIN COMPLIANCE FORM		Date: 19-JULY-23
LEONARDO S.p.A. CUSTOMER SUPPORT & SERVICES - ITALY		Number: SB 189-384		
PRODUCT SUPPORT ENGINEERING & LICENSES DEPT. Via Giovanni Agusta, 520 21017 Cascina Costa di Samarate (VA) - ITALY Tel.: +39 0331 225036 Fax: +39 0331 225988		Revision: /		
Customer Name and Address: GALAXY AEROSPACE (M) SDN BHD Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200, Subang, SELANGOR DARUL EHSAN.			Telephone: 603-77347226	
			Fax: 603-77347226	
			B.T. Compliance Date: 15-8-23	
Helicopter Model	S/N	Total Number	Total Hours	T.S.O.
AW189	49045	1	1385:05	N/A
Remarks: CARRIED OUT - FOUND SATISFACTORY.				
				
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.				