## **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/BOB/21-064

**OUR REFERENCE: 9M-BOB-6231** 

**WO REFERENCE: 2021-6231** 

**DATE COMPLETION: 20 MAY 2021** 

AJL NUMBER: 000711

				A/C	DETAI	ILS					T-406		
A/C TY	A/C TYPE A109E		109E	A/C REG	9	9М-ВОВ			A/C S/N	11212			
OWNER / OPERATOR		FIRE AND RESCUE DEPT. OF MALAYSIA		A/C TOTAL TIME	5	3570:25		LANDINGS			3754		
ENGINE #1	S/N	PCE-BC0359		T.S.N	3	3570:25			T.S.O			=:	
ENGINE #2	S/N	N PCE-BC0358		T.S.N	:	2773:55		T.S.O			•		
LIST OF TASK PERFORMED			WP		S. S. Asp				OF PAGES				
			NUMBER	*WS	*PR	R *AR		c *s		*SBC		*ОТН	
SB109EF	SB109EP-173 PART 1			1	1		-		-	1		-	
EASA AD NO. 2021-0067, NEW ISSUE			002	1	1		-		-		1	-	
*THIS IS TO C	ERTIFY T	HAT TASKS	LISTED ABOVE I	HAS BEEN ACCOMP	PLISHED			ORK O	RDER/SERVICE (	ORDER	NO. AS A	ABOVE.	
NAME	NURU	JL LYANA N	MUHAMAD	SIGNATURE		OH BEHRICE MUH		DATE		25 MA	Y 2021		
VERIFIED AND ACCEPTED BY					ED BY	CAMO Planner Galaxy Aerospace (M) Sdn. Bhd. (1040262-D)							
DATE						0 3 JUN 2021							
*WS - WC	DECHE	т:		*S – SERVICE	ARIFI	ARFI							

\*WS - WORKSHEET

\*S – SERVICEABLE LABEL

\*PR - PART REPORT

\*SBC - SERVICE BULLETIN COMPLIANCE

\*ARC – AUTHORISED RELEASE CERTIFICATE \*OTH – OTHERS



### 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.galaxyaerospace.my | enquiry@galaxyaerospace.my

# **WORK ORDER**

To: GALAXY AEROSPACE (M) SDN. BHD.

Address: 16

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:

2021-6231

Work Pack Reference:

9M-BOB-6231

Date Issued:

22/03/2021

A/C Registration / SN:

9M-BOB/11212

Sheet:

1

1

**Description:** 

Item

Description/Task/Inspection

EASA AD NO. 2020-0256, NEW ISSUE (SB109EP-173

PART I)

DUE AT 3576:48 FH

2

N° 109EP-176 // EASA AD NO. 2021-0067, NEW ISSUE/INSPECTION OF ROTOR BRAKE CONTROL

CABLE P/N 109-0506-17-113

DUE AT 3575:49 FH

Man Hours

of

(PLEASE ADVISE)

1.0

(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.

Reference

EASA AD NO. 2020-0256

EASA AD NO. 2021-0067

- 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



GALAXT AEHUSPACE (M) SLIN, BHD. [1040202-D] Suite 11-14. Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia, Tel.+603 7734 7256 [Faxx-603 7734 7526] www.galaxyaerospace.my [ enquiry@galaxyaerospace.my

WUKKPALK 

CLIENT/OWNER: FIRE AND RESCUE SERIAL NO. HOURS LDG/CYCLE 9M-BOB-6231 WORKPACK NO: DEPT. OF MALAYSIA 3540:25 11212 AIRCRAFT WORK/INSP/DESC: MAINTENANCE AIRCRAFT TYPE: A109E PCE-BC0359 35 10:>> 2021-6231 #1 ENGINE: N/A N/A AERONET JOB NO.: REGISTRATION: 9M-BOB PCE-BC0358 5773:57 NOT APPLICABLE BASE/FACILITY: WMSA #2 ENGINE: N/A N/A LBE REF NO .: DATE IN: 26 5/201 OF 1 SHEET: NG / N1 NF/N2 Reason for raising: Raised by and date: Other requirements/information: MAINTENANCE SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W NII Muhammad Ihsan Masri JBPM.CAMO.AMP.A109E ISSUE 1 REV 0 DATE 21 JAN 2020 IETP 109E, 31ST ISSUE: 16/11/2020 22/03/2021 PW206C MM REV. 41; 08.02.2021 List of scheduled inspection and all work carried out under this Master Signature Schedule workpack including individual reference. WORKSHEET REF TECH/INITIAL SIGNATURE APP/STAMP NO. INSPECTION / WORK NAME EASA AD NO. 2020-0256, NEW ISSUE 6231-001 1 M037 (SB109EP-173 PART I) 6231-002 2 EASA AD NO. 2021-0067, NEW ISSUE MOHD ZHAPIR FIRM SIGN & APPROVAL DATE NAME PART 145 - AMO RELEASE STATEMENT THIS IS TO CERTIFY THAT ALL WORK LISTED ABOVE HAS BEEN INSPECTED AND ACCOMPLISHED IN ACCORDANCE WITH M03 CONTRACTED AMO EXPOSITION AND PROCEDURE LATEST REVISION. 07 PART M - CAMO ACCEPTANCE STATEMENT FIRM

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.

NAME MUHAMMAD IHSAN MASRI CAMO Planner Galaxy Aerospace (M) Sdn. Bhd.

GAM

SIGN & APPROVAL DATE

ECDM DEE CAMICAMO-004 B1



CLIENT/OWNER: FIRE AND RESCUE

Sulta 11-14. Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia. Tot. +603 7734 7226 | Fax: +603 7734 7326 www.galaxyaerospace.my | enquiry@galaxyaerospace.my

HOURS

LDG/CYCLE

SERIAL NO.



6231-001

WORKSHEET NO:

DEPT. OF MALAYSIA 3570:25 11212 SB109EP-173 PART I **AIRCRAFT** WORK/INSP/DESC: AIRCRAFT TYPE: A109E PCE-BC0359 250:25 N/A 9M-BOB-6231 WORKPACK REF: REGISTRATION: 9M-BOB #1 ENGINE: NOT APPLICABLE BASE/FACILITY: WMSA PCE-BC0358 N/A N/A LBE REF NO .: #2 ENGINE: 1 OF 1 DATE IN: 2015 000 OUT: 20 SHEET: NG/N1 NF/N2 Reason for raising: Raised by and date: Other requirements/information: EASA AD NO. 2020-0256, NEW ISSUE (SB109EP-173 PART I) TO BE Muhammad Ihsan Masri NIL CARRIED OUT I.A.W JBPM.CAMO.AMP.A109E ISSUE 1 REV 0 **DATE 21 JAN 2020** 22/03/2021 Technician \* Eng. CRS Date Item Description 1 SB109EP-173 PART I ATA 53 - CENTRAL FUSELAGE FRAME ASSY AT STA 1815, INSPECTION AND REPAIR OF TO PERFORM INSPECTION TO DETECT CRACKS IN THE CENTER FUSELAGE AT INTERSECTION OF LATERAL PYLON (LH AND RH SIDE) WITH FLOOR SPAR NOTES: THE HELICOPTERS POSTS THAT HAVE BEEN REPAIRED IN ACCORDANCE WITH PART II (LH SIDE) OR PART III (RH SIDE) OF THIS SERVICE BULLETIN, OR IN ACCORDANCE WITH REPAIR DRAWING P/N 109-0952-67-117 (LH SIDE) OR P/N 109-0952-67-102 (RH SIDE). SHALL BE INSPECTED IN ACCORDANCE WITH PART I AFTER THEY HAVE ACCUMULATED MORE THAN 1000 FH OF 3500 LANDINGS SINCE REPAIR NOTES: PART II AND PART III SHOULD BE CARRIED OUT BEFORE THE NEXT FLIGHT AFTER THE CRACKS ARE FOUND DURING COMPLIANCE WITH PART I OF THE SERVICE BULLETIN. REF: SB109EP-173 PART I REMARKS: COUT AND LOWINGED. SATISFATIONS \*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 Ball F 0.601.115



GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]
Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre,
Suitan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia.
Tel: +603 7734 726 | Fax: +603 7734 7526 | Sww.galaxyaerospace.my | enquiry@galaxyaerospace.my

PARTS REPORT

LIENT/OWNER: FIRE AND RESCUE DEPT. OF MALAYSIA RCRAFT TYPE: A109E EGISTRATION: 9M-BOB ASE/FACILITY: WMSA ATE IN: 20 JUN OUT: 2	AIRCRAFT #1 ENGINE: #2 ENGINE:	#1 ENGINE: PCE-BC035935-0:25			LDG/CYCLE     3 + 5 +			WC LBE	WORKSHEET NO: 6231-001 WORK/INSP/DESC: SB109EP-173 PART I WORKPACK REF: 9M-BOB-6231 LBE REF NO.: NOT APPLICABLE SHEET: 1 OF 1		
Reason for raising: EASA AD NO. 2020-0256, NEW ISSUE (SB109EP-173 PART I CARRIED OUT I.A.W JBPM.CAMO.AMP.A109E ISSUE 1 REV DATE 21 JAN 2020						Raised by and date:  Muhammad Ihsan Masri 22/03/2021			Other requirements/information: NIL		
tern Part No [	Description			Serial Numb		Qty	Position	Reason	Lifed Item Information TSN/TSO/DUE/TIME		
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	$-\!/$										
NAME			FIRM				SIGN & APPROVAL			DATE	
Ofther			Gam C		The left (MO37)			20/5/200			
*The work recorded above has beer force and in that respect the aircraft   *The work recorded above has beer for the time being in force and in the	/ equipment is on carried out in a	onsidere ccordanc	d fit for release e with the re	ase to equire	service ments o	f the			ation Regulation fo	or the time being in	
TICK ✓ WHERE APPLICABLE	at respect the air	CIAIL / EC	dibinent is	COLISI	Jered III	ioi rei	case to S	oi vide.			
	109001 #BB(1030A)	MONTH	RED PLANMONO	512	RY . EIA	nis I	DID ASR	CRAFT FA	SINE LOG PROPERTER	IDS DEMICONE MOD	



Please send to the following address: SERVICE BULLETIN COMPLIANCE FORM LEONARDO S.p.A. **CUSTOMER SUPPORT & SERVICES - ITALY** Number: 109 EP -173. /OTD NOV 10, 2020. PRODUCT SUPPORT ENGINEERING & LICENSES DEPT. Via Giovanni Agusta, 520 Revision: 21017 Cascina Costa di Samarate (VA) - ITALY Tel.: +39 0331 225036 Fax: +39 0331 225988 Customer Name and Address: Telephone: GALAXY AEROSPACE (M) SDN BHD 603-7734 7226 (GADING GROUP OF COMPANIES) Suite 11-14, Helicopter Centre, GALAXY AEROSPACE (M) SDN BHD 603-7734 7226 Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, B.T. Compliance Date: SELANGOR DARUL EHSAN 20/5/2021. S/N **Total Number Total Hours** T.S.O. Helicopter Model 3570:25. 4109E 11212 1 Remarks: Clout LWD computes found 1821/5/22/024. 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.



CLIENT/OWNER: FIRE AND RESCUE

Suite 11-14. Helicopter Centre, Malaysia International Aerospace Centre, Suitan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia; Tel; +603 7734 7226 | Fax: +803 7734 7526 www.galayyaerospace, my | enquiry/@galayyaerospace,my

SERIAL NO.

HOURS

LDG/CYCLE

KVOLEEI

6231-002

WORKSHEET NO:

DEPT. OF MALAYSIA 3754 11212 3570:20 **AIRCRAFT** WORK/INSP/DESC: EASA AD NO. 2021-0067 AIRCRAFT TYPE: A109E PCE-BC0359 35 N/A N/A 9M-BOB-6231 REGISTRATION: 9M-BOB #1 ENGINE: WORKPACK REF: BASE/FACILITY: , WMSA N/A NOT APPLICABLE PCE-BC0358 N/A LBE REF NO .: #2 ENGINE: DATE IN: 20 (2007) OUT: 20 1 OF 1 NG/N1 NF/N2 SHEET: Reason for raising: Raised by and date: N° 109EP-176 // EASA AD NO. 2021-0067, NEW ISSUE/INSPECTION OF ROTOR BRAKE CONTROL CABLE P/N 109-0506-17-113 TO BE CARRIED OUT I.A.W NII Muhammad Ihsan Masri JBPM.CAMO.AMP.A109E ISSUE 1 REV 0 DATE 21 JAN 2020 22/03/2021 \* Eng. CRS Technician Item Description Date 1 TO PERFORM INSPECTION OF ROTOR BRAKE CONTROL CABLE IN PROXIMITY OF THE CONTROL QUADRANT REF: ASB N° 109EP-176 // EASA AD NO. 2021-0067, NEW ISSUE REMARKS: Cloud AND Computer. Salispactory 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 Design 41.54 M.



GALAXT AEHOSPACE (M) SUN, BHD. [1040202-U] Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Azu Shah Airport, 47200 Subang, Selangor, Malaysia, Tel: +603 7734 7226 [+8x: +603 7734 7526 www.galaxyaerospace.my | enquiry@galaxyaerospace.my

PAKIS KEPUKI

CLIENT/OWNER: FIRE AND RESCUE SERIAL NO. HOURS WORKSHEET NO: 6231-002 DEPT. OF MALAYSIA 11212 AIRCRAFT WORK/INSP/DESC: EASA AD NO. 2021-0067 AIRCRAFT TYPE: A109E PCE-BC0359 2 N/A 9M-BOB-6231 #1 ENGINE: WORKPACK REF: REGISTRATION: 9M-BOB PCE-BC0358 N/A N/A **NOT APPLICABLE** BASE/FACILITY: WMSA LBE REF NO .: #2 ENGINE: DATE IN: 90/5/2021 OUT:20 1 OF 1 SHEET: NG/N1 NF/N2 Reason for raising: Raised by and date: Other requirements/information: N° 109EP-176 // EASA AD NO. 2021-0067, NEW ISSUE/INSPECTION OF ROTOR NIL BRAKE CONTROL CABLE P/N 109-0506-17-113 TO BE CARRIED OUT I.A.W Muhammad Ihsan Masri JBPM.CAMO.AMP.A109E ISSUE 1 REV 0 DATE 21 JAN 2020 22/03/2021 Serial Number Lifed Item Information Release Item Part No Description Qty Position Reason Off TSN/TSO/DUE/TIMEX Reference On SIGN & APPROVAL NAME 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



Please send to the follow	Number: 109 Sp - 176 / bto mapped 8 2021								
PRODUCT SUPPORT ENGINE Via Giovanni Agusta, 520	SERVICES - ITALY	Number:	4Pcf 8 2021						
21017 Cascina Costa di Sama Tel.: +39 0331 225036 Fax: +39	rate (VA) - ITALY 9 0331 225988	Revision:							
Customer Name and Add GALAXY AEROSPACE Suite 11-14, Helicopter	(M) SDN. BHD. [1040 Centre, Malaysia Inter	national Aerospace	Telephone: +603 7734 7226						
Centre, Sultan Abdul As Selangor, Malaysia.	ziz Shah Airport, 47200	0 Subang,	Fax: +603 7734 7526						
			liance Date:						
Helicopter Model	S/N	Total N	lumber	Total Hours	T.S.O.				
4109 E	11212	1	3570:25		-				
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Remarks:									
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8218	FACTORY	•							
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	SV NEROSS S(M037)								
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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.