

TIC-A109E-22-0001

PART I – COMPLIED WITH. REFER 9M-BOB-9061 DATED 12 APRIL 2022

		UPLAHAY PERUSAHAAN (M) SDN. BHD. (INCORPORATED IN MALAYSIA) Suite 11-14, Helipad@Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia. Tel: +603 7754 7228   Fax: +603 7754 7258 www.galaxy.aerospace.my   enquiry@galaxy.aerospace.my		<b>WORKPACK</b> 		
CLIENT/OWNER: JABATAN BOMBA DAN PENYELAMAT MALAYSIA	SERIAL NO. 11212	HOURS 3402.11	LDG/CYCLE 4125	WORKPACK NO: 9M-BOB-9061		
AIRCRAFT TYPE: A109E	AIRCRAFT			WORK/INSP/DESC: EASA AD 2022-0037		
REGISTRATION: 9M-BOB	#1 ENGINE: PCE-8C0308	928:01	-	AERONET JOB NO.: 2022-8061		
BASE/FACILITY: INIPT	#2 ENGINE: PCE-8C0358	2906:41	-	AJL REF NO.: 001141		
DATE IN: 30/3/2022				SHEET: 1 OF 1		
DATE OUT: 11/4/22						
Reason for raising: EASA AD 2022-0037, CORRECTION ISSUE (15 MARCH 2022) / ASB 109EP-177 NEW ISSUE PART, ATA 62-MAIN ROTOR SYSTEM - MAIN ROTOR ROTATING SCISSOR TO BE CARRIED OUT IN ACCORDANCE WITH JBPM/CAMO/HMP/A109E ISSUE 2 REV 0 DATE 06 MAY 2021 A109E IETP - 32ND ISSUE: 2021-09-15 UPDATED: 2022-02-01 OR LATEST APPROVED REVISION			Raised by and date: CAMO: Muhammad Ihsan Masri 04/03/2022			
List of scheduled inspection and all work carried out under this workpack including individual reference.			Master Signature Schedule			
NO.	INSPECTION / WORK	WORKSHEET REF	NAME	TECH/INITIAL	SIGNATURE	APP/STAMP
1	EASA AD 2022-0037, CORRECTION ISSUE (15 MARCH 2022) / ASB 109EP-177 NEW ISSUE PART, ATA 62 - MAIN ROTOR SYSTEM - MAIN ROTOR ROTATING SCISSOR	9061-001	RAZIF	RAZ	[Signature]	[Stamp]
			HASIFF	HA	[Signature]	[Stamp]
			HAFAEEZ	HA	[Signature]	[Stamp]

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 AND OEM PUBLICATION REVISION: A109E IETP-32ND ISSUE: 2021-09-15	NAME	FIRM	SIGN & APPROVAL	DATE
	MOHAMAD RAZIF	GAM	[Signature]	12/4/22
PART M - CAMO ACCEPTANCE STATEMENT 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	FIRM	SIGN & APPROVAL	DATE
	MUHAMMAD IHSAN MASRI	GAM	[Signature]	11/04/2022

FORM RFF: GAMC-004 Rev 2 (09/21)

		UPLAHAY PERUSAHAAN (M) SDN. BHD. (INCORPORATED IN MALAYSIA) Suite 11-14, Helipad@Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia. Tel: +603 7754 7228   Fax: +603 7754 7258 www.galaxy.aerospace.my   enquiry@galaxy.aerospace.my		<b>WORKSHEET</b> 	
CLIENT/OWNER: JABATAN BOMBA DAN PENYELAMAT MALAYSIA	SERIAL NO. 11212	HOURS REFER WORKPACK	LDG/CYCLE REFER WORKPACK	WORKSHEET NO: 9061-001	
AIRCRAFT TYPE: A109E	AIRCRAFT			WORK/INSP/DESC: EASA AD 2022-0037	
REGISTRATION: 9M-BOB	#1 ENGINE: PCE-8C0308	REFER WORKPACK	REFER WORKPACK	WORKPACK REF: 9M-BOB-9061	
BASE/FACILITY: INIPT	#2 ENGINE: PCE-8C0358	REFER WORKPACK	REFER WORKPACK	AJL REF NO.: REFER WORKPACK	
DATE IN: REFER WORKPACK				SHEET: 1 OF 1	
DATE OUT: REFER WORKPACK					
Reason for raising: EASA AD 2022-0037, CORRECTION ISSUE (15 MARCH 2022) / ASB 109EP-177 NEW ISSUE PART, ATA 62-MAIN ROTOR SYSTEM - MAIN ROTOR ROTATING SCISSOR TO BE CARRIED OUT IN ACCORDANCE WITH JBPM/CAMO/HMP/A109E ISSUE 2 REV 0 DATE 06 MAY 2021 A109E IETP - 32ND ISSUE: 2021-09-15 UPDATED: 2022-02-01 OR LATEST APPROVED REVISION			Raised by and date: CAMO: Muhammad Ihsan Masri 04/03/2022		
Item	Description	Technician	* Eng. CRS	Date	
1	EASA AD 2022-0037, CORRECTION ISSUE (15 MARCH 2022) / ASB 109EP-177 NEW ISSUE PART, ATA 62-MAIN ROTOR SYSTEM - MAIN ROTOR ROTATING SCISSOR TO BE CARRIED OUT IN ACCORDANCE WITH EASA AD 2022-0037, CORRECTION ISSUE (15 MARCH 2022) PART I COMPLIANCE INSTRUCTIONS  REFERENCE: EASA AD 2022-0037, CORRECTION ISSUE (15 MARCH 2022) PART I  REMARKS: C/O FOUND SATIS	8093	[Signature]	11/4/22	

PART II - NOT APPLICABLE DUE TO NON-CONFORMITIES ARE NOT DETECTED IN PART I. SB PART I CARRIED OUT AND FOUND SATISFACTORY. REFER 9M-BOB-9061.

ASB 109EP-177 NEW ISSUE PART IETP: ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN	Not Applicable	-	-	-	-	-	NOT APPLICABLE
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Edit Limitation ASB 109EP-177 NEW ISSUE PART II-ATA 62 - INSPECTION OF MAIN... Cancel Save

Based On: Not Applicable

Warning: 15

Warning Unit: Select

Completed: -

Due At: 0.00

Status: NOT APPLICABLE

Limitation Notes:  
TIC-A109E-22-0001  
PART II: APPLICABLE IN CASE NON-CONFORMITIES ARE DETECTED IN PART I.  
NOT APPLICABLE DUE TO NON-CONFORMITIES ARE NOT DETECTED IN PART I. SB PART I CARRIED OUT AND FOUND SATISFACTORY. REFER 9M-BOB-9061.

**PART III – NOT APPLICABLE DUE TO NON-CONFORMITIES ARE NOT DETECTED IN PART I OF THIS SB AND NO PARTS REPLACEMENT NEEDED. SB PART I CARRIED OUT AND FOUND SATISFACTORY. REFER 9M-BOB-9061.**

ASB 109EP-177 NEW ISSUE PART III-ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN	Not Applicable	-	-	-	-	-	NOT APPLICABLE
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Edit Limitation ASB 109EP-177 NEW ISSUE PART III-ATA 62 - INSPECTION OF MAI... Cancel Save

Based On: **Not Applicable**

Warning: **3**

Warning Unit: **Select**

Completed: **-**

Due At: **0.00**

Status: **NOT APPLICABLE**

Limitation Notes:  
 TIC-A109E-22-0001  
 APPLICABLE ONCE REPLACEMENT CARRIED OUT AS REQUIRED IN PART II.  
 NOT APPLICABLE DUE TO NO THE DETECTION OF AFFECTED PARTS IN SB PART I. NO  
 REPLACEMENT REQUIRED. REFER 9M-BOB-9061, SB PART I CARRIED OUT AND FOUND  
 SATISFACTORY.

**PART IV – FIRST COMPLIANCE CARRIED OUT. REFER 9M-BOB-9437 DATED 05 JULY 2022.**

**Galaxy Aerospace**  
Galaxy Aerospace (M) Sdn. Bhd. (1048882-D)  
 Suite 1114, 11th Floor, Cyberjaya Centre, Cyberjaya International Aerospace Centre,  
 Sultan Abdul Aziz Strip, Airport, 47100 Subang, Selangor, Malaysia.  
 Tel: +603 7734 7229 | Fax: +603 7734 7528  
 www.galaxy.aerospacemalaysia.com

**WORKPACK**

CLIENT/OWNER: <b>JABATAN BOMBA DAN PENYELAMAT MALAYSIA</b>	SERIAL NO.: <b>11212</b>	HOURS: <b>2463</b>	LDG/CYCLE: <b>2463</b>	WORKPACK NO.: <b>9M-BOB-9437</b>	
AIRCRAFT TYPE: <b>A109E</b>	AIRCRAFT: <b>11212</b>			WORK/INSP/DESC: <b>SCHEDULE INSPECTION</b>	
REGISTRATION: <b>9M-BOB</b>	#1 ENGINE: <b>PCE-BC0300</b>	<b>N/A</b>	<b>N/A</b>	AERONET JOB NO.: <b>2022-9437</b>	
BASE/FACILITY: <b>WMSA</b>	#2 ENGINE: <b>PCE-BC0355</b>	<b>N/A</b>	<b>N/A</b>	AJL REF NO.: <b>00122g</b>	
DATE IN: <b>05/07/22</b>	DATE OUT: <b>05/07/22</b>			SHEET: <b>1 OF 1</b>	
Reason for raising: SCHEDULE INSPECTION TO BE CARRIED OUT IN ACCORDANCE WITH JBPMCAMOAMPA109E ISSUE 2 REV 0 DATE 06 MAY 2021 A109E IETP - 32ND ISSUE: 2021-09-15 UPDATED: 2021-12-10 OR LATEST APPROVED REVISION ATA 62 -		Raised by and date: CAMO G.A. Ihsan Masri 13/01/2022		Other requirements/information: NIL	
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	ASB 109EP-177 NEW ISSUE PART IV ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN	9437-001	05-07-2022	HABIFF	8065
				<i>[Signature]</i>	<i>[Stamp]</i>

**PART IAS - AMC RELEASE STATEMENT**

THIS IS TO CERTIFY THAT ALL WORK LISTED ABOVE HAS BEEN INSPECTED AND ACCOMPLISHED IN ACCORDANCE WITH CONTRACTED AND EXPOSITION AND PROCEDURE LATEST REVISION, AND

\* OEM PUBLICATION/REVISION AS PER REASON FOR RAISING ABOVE

\* IF DIFFERENT FROM ABOVE, OEM PUBLICATION/REVISION: **A109E IETP - 32ND ISSUE: 2021-09-15**

\* TICK WHERE APPLICABLE

NAME: *[Signature]*

SIGN & APPROVAL: *[Signature]*

FIRM: **GAM**

DATE: **05.07.22**

**PART II - CAMO ACCEPTANCE STATEMENT**

THIS IS TO CERTIFY THAT THE ABOVE MENTIONED WORK PACKAGE HAS BEEN REVIEWED, CHECKED FOR COMPLETION AND UPDATED IN THE MAINTENANCE SOFTWARE.

NAME: *[Signature]*

SIGN & APPROVAL: *[Signature]*

DATE: **05/07/22**




FORM REF. GAM/C-004 Rev 3 (01/22)


**Galaxy Aerospace**  
Galaxy Aerospace (M) Sdn. Bhd. (1048882-D)  
 Suite 1114, 11th Floor, Cyberjaya Centre, Cyberjaya International Aerospace Centre,  
 Sultan Abdul Aziz Strip, Airport, 47100 Subang, Selangor, Malaysia.  
 Tel: +603 7734 7229 | Fax: +603 7734 7528  
 www.galaxy.aerospacemalaysia.com

**WORKSHEET**



CLIENT/OWNER: <b>JABATAN BOMBA DAN PENYELAMAT MALAYSIA</b>	SERIAL NO.: <b>11212</b>	HOURS: <b>REFER WORKPACK</b>	LDG/CYCLE: <b>REFER WORKPACK</b>	WORKSHEET NO.: <b>9437-001</b>
AIRCRAFT TYPE: <b>A109E</b>	AIRCRAFT: <b>11212</b>			WORK/INSP/DESC: <b>ATA 62 - INSPECTION OF</b>
REGISTRATION: <b>9M-BOB</b>	#1 ENGINE: <b>PCE-BC0300</b>	<b>REFER WORKPACK</b>	<b>REFER WORKPACK</b>	WORKPACK REF: <b>9M-BOB-9437</b>
BASE/FACILITY: <b>WMSA</b>	#2 ENGINE: <b>PCE-BC0355</b>	<b>REFER WORKPACK</b>	<b>REFER WORKPACK</b>	AJL REF NO.: <b>REFER WORKPACK</b>
DATE IN: <b>REFER WORKPACK</b>	DATE OUT: <b>REFER WORKPACK</b>			SHEET: <b>1 OF 1</b>
Reason for raising: SCHEDULE INSPECTION TO BE CARRIED OUT IN ACCORDANCE WITH JBPMCAMOAMPA109E ISSUE 2 REV 0 DATE 06 MAY 2021 A109E IETP - 32ND ISSUE: 2021-09-15 UPDATED: 2021-12-10 OR LATEST APPROVED REVISION ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN		Raised by and date: CAMO G.A. Ihsan Masri 13/01/2022		Other requirements/information: NIL
Item	Description	Technician	Eng. CRS	Date
1	ASB 109EP-177 NEW ISSUE PART IV ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN TO BE CARRIED OUT IN ACCORDANCE WITH ASB 109EP-177 NEW ISSUE PART IV COMPLIANCE INSTRUCTIONS  REFERENCE: ASB 109EP-177 NEW ISSUE PART IV  REMARKS: <i>C/OIT AND COMPLETED FOUND &amp; INSPECTED</i>	<i>[Signature]</i>	<b>8065</b>	<b>05/07/2022</b>

**PART V – FIRST COMPLIANCE CARRIED OUT. REFER 9M-BOB-14714 DATED 28 DECEMBER 2023.**

 GALAXY AEROSPACE (M) SDN. BHD. [194282-02] Suite 11-04, Hangar 10, Kuala Lumpur International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47500 Subang, Selangor, Malaysia. Tel: +603 7746 7225   Fax: +603 7746 7226 www.galaxyaircraft.com.my   enquiry@galaxyaircraft.com.my		<b>WORKPACK</b> 			
CLIENT/OWNER: JABATAN BOMBA DAN PENYELAMAT MALAYSIA	SERIAL NO: 11212	HOURS: 2876:30	LDG/CYCLE: 4522	WORKPACK NO: 9M-BOB-14714	
AIRCRAFT TYPE: A109E	AIRCRAFT: 11212			WORK/INSP/DESC: ASB 108EP-177 PART V	
REGISTRATION: 9M-BOB	#1 ENGINE: PCE-BC0308	1100:70	-	AERONET JOB NO.: 2023-14714	
B. FACILITY: MIAF	#2 ENGINE: PCE-BC0358	2079:00	-	AJL REF NO.: 000162	
DATE IN: 28-12-23			NG / N1	NF / N2	
				SHEET: 1 OF 1	
Reason for raising: ASB 108EP-177 PART V (EASA AD No. 2022-0037 PARA (3)) (ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN (EVERY 200) TO BE CARRIED OUT LA.W. EASA AD 2022-0037 DATED 07 MARCH 2022 CORRECTION 15 MARCH 2022 & ASB 108EP-177 DATED 11 JANUARY 2022 REVISION A DATED 03 MARCH 2022		Raised by and date: CAMO: Mohd Hafiz Ismail 22/02/2023		Other requirements/information: NIL	
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	ASB 108EP-177 REV. A PART V (EASA AD No. 2022-0037 PARA (3)) (ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN (EVERY 200)	14714-001	HASIFF	<i>Hasiff</i>	
			U2IR	<i>U2IR</i>	024

Galaxy Aerospace (M) Sdn. Bhd. I hereby certify the following task has been performed and found satisfactory: 1) All the tools and equipment used for maintenance has been removed from aircraft. 2) All the access panels removed for maintenance access has been reinstalled. 3) All the excess spares and materials have been notified to AMO Planner for return plan. 4) EDD check has been done. Sign & Stamp: <i>Hasiff</i> Date & Time: 28-12-23 					
PART 145 - AMO RELEASE STATEMENT <b>AMC2018/02</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"/> DIFFERENT FROM ABOVE. OEM PUBLICATION/REVISION: _____ <input type="checkbox"/> *TICK WHERE APPLICABLE		NAME	ADZRAEI HASIFF		
		SIGN & APPROVAL	<i>Hasiff</i>		
		FIRM	GAM		
		DATE	28-12-2023		
PART II - CAMO ACCEPTANCE STATEMENT THIS IS TO CERTIFY THAT THE ABOVE MENTIONED WORK PACKAGE HAS BEEN REVIEWED, CHECKED FOR COMPLETION AND UPDATED IN THE MAINTENANCE SOFTWARE.		NAME	NUR HUSNINA BINTI MUHAMAD ZURAIDI		
		SIGN & APPROVAL	<i>Nur Husnina</i>		03/01/24
		DATE			

GAM/C-004 Rev 3 (01/22)

 GALAXY AEROSPACE (M) SDN. BHD. [194282-02] Suite 11-04, Hangar 10, Kuala Lumpur International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47500 Subang, Selangor, Malaysia. Tel: +603 7746 7225   Fax: +603 7746 7226 www.galaxyaircraft.com.my   enquiry@galaxyaircraft.com.my		<b>WORKSHEET</b> 		
CLIENT/OWNER: JABATAN BOMBA DAN PENYELAMAT MALAYSIA	SERIAL NO: 11212	HOURS: REFER WORKPACK	LDG/CYCLE: REFER WORKPACK	WORKSHEET NO: 14714-001
AIRCRAFT TYPE: A109E	AIRCRAFT: 11212			WORK/INSP/DESC: ATA 62 - INSPECTION OF
REGISTRATION: 9M-BOB	#1 ENGINE: PCE-BC0308	REFER WORKPACK		WORKPACK REF: 9M-BOB-14714
B. FACILITY: MIAF	#2 ENGINE: PCE-BC0358	REFER WORKPACK		AJL REF NO.: REFER WORKPACK
DATE IN: REFER WORKPACK			NG / N1	NF / N2
				SHEET: 1 OF 1
Reason for raising: ASB 108EP-177 PART V (EASA AD No. 2022-0037 PARA (3)) (ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN (EVERY 200) TO BE CARRIED OUT LA.W. EASA AD 2022-0037 DATED 07 MARCH 2022 CORRECTION 15 MARCH 2022 & ASB 108EP-177 DATED 11 JANUARY 2022 REVISION A DATED 03 MARCH 2022		Raised by and date: CAMO: Mohd Hafiz Ismail 22/02/2023		Other requirements/information: NIL
Item	Description	Technician	* Eng. CRS	Date
1	ATA 62 - INSPECTION OF MAIN ROTOR SCISSOR CHAIN (EVERY 200) ASB 108EP-177 REV. A PART V (EASA AD No.: 2022-0037 PARA (3)) EVALUATIONS OF THE AXIAL PLAY OF THE BALL BEARING AS A REGULAR INSPECTION TASK AS PER ASB 108EP-177 REV. A PARA (3) PART V. IF THE AXIAL PLAY IS NOT GREATER THAN 0.25 MM, PROCEED WITH STEP 4 IF THE AXIAL PLAY IS BETWEEN 0.25 MM AND 0.75 MM, PERFORM PART II UNTIL THE REPLACEMENT OF AFFECTED COMPONENTS AS PER PART III. IF THE AXIAL PLAY IS GREATER THAN 0.75 MM, REPLACE THE LOWER SCISSOR LEVER ASSY AS PER PART III AND THEN CONSIDER THE HELICOPTER AFFECTED BY PART IV AND PART V. REF: EASA AD 2022-0037 DATED 07 MARCH 2022 CORRECTED ON 15 MARCH 2022 & ASB 108EP-177 DATED 11 JANUARY 2022 REVISION A DATED 03 MARCH 2022 REMARKS: CARRIED OUT FOUND BALL BEARING AXIAL PLAY BELOW LIMIT, SATISFACTORY.	<i>U2IR</i>	<i>Hasiff</i>	28-12-23