



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: 2023-16390

Work Pack Reference: 9M-PSQ-16390

Date Issued: 10/07/2023

A/C Registration / SN: 9M-PSQ/20800234

Sheet: 1 of 1

Description:

Item	Description/Task/Inspection	Reference	Man Hours
1	1M ELT KANNAD AF INTEGRA	ICA DOC NO MM/2014/21 ISSUE 1	1:00 (PLEASE ADVISE)

DUE 22/7/2023
ختمت العمل : 20/8/2023

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: CARAVAN 208 REGISTRATION: 9M-PSQ BASE/FACILITY: WBGG DATE IN: 21/07/2023 OUT: 21/07/2023	SERIAL NO.	HOURS	LDG/CYCLE	WORKPACK NO:	9M-PSQ-16390	
	AIRCRAFT	20800234	8756.59	9396	WORK/INSP/DESC:	1M-ELT KANNAD
	#1 ENGINE:	PCE 17447	10/05/16		AERONET JOB NO.:	2023-16390
	#2 ENGINE:	NIL			AJL REF NO.:	
			NG / N1	NF / N2	SHEET:	1 OF 1

Reason for raising:
 SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. ICA DOC NO MM/2014/21 ISSUE 1 (ELT) TO LATEST REVISION.

Raised by and date:
 ICP RMP Muhammad Anwar bin Jawahir
 10/07/2023

Other requirements/information:
 NIL

List of scheduled inspection and all work carried out under this workpack including individual reference

NO.	INSPECTION / WORK	WORKSHEET REF	DATE INSPECTION COMPLETED	Master Signature Schedule		
				NAME	SIGNATURE	APP. STAMP
1	1M ELT KANNAD AF INTEGRA	16390-001	21/7/23	SHAFIQ LEIGH REOZMAN		

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 AS PER REASON FOR RAISING ABOVE
 * IF DIFFERENT FROM ABOVE. OEM PUBLICATION/REVISION.....

* TICK ✓ WHERE APPLICABLE

NAME	SHAFIQ
SIGN & APPROVAL	
FIRM	PGU
DATE	21/7/23

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.

NAME	SIGN & APPROVAL	DATE
HAFFIZ		28/7/23

Tools Report



Aircraft Serial No:	20800234	Work Pack No:	9M-PSQ-16390
Aircraft Type:	CARAVAN 208	DESC:	SCHEDULED
Aircraft Reg:	9M-PSQ	PAGE:	1 Of 1

Description	Part No	Serial Number	Worksheet Ref No. / Item No.	Calibration Due Date
/				



CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: CARAVAN 208 REGISTRATION: 9M-PSQ BASE/FACILITY: WBGG DATE IN: REFER WORKPACK OUT: REFER WORKPACK	SERIAL NO. 20800234	HOURS	LDG/CYCLE	WORKSHEET NO: 16390-001
	AIRCRAFT	20800234	REFER WORKPACK	WORK/INSP/DESC: 1M ELT KANNAD AF
	#1 ENGINE: PCE 17447		REFER WORKPACK	WORKPACK REF: 9M-PSQ-16390
	#2 ENGINE: NIL		REFER WORKPACK	AJL REF NO.: REFEER WORKPACK
			NG / N1 NF / N2	SHEET: 1 OF 2

Reason for raising: SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. ICA DOC NO MM/2014/21 ISSUE 1 (ELT) TO LATEST REVISION. 1M ELT KANNAD AF INTEGRA	Raised by and date: ICP RMP Muhammad Anwar bin Jawahir 10/07/2023	Other requirements/information: NIL
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Item	Description	Technician	* Eng. CRS	Date
1	<p>SELF-TEST (IMPORTANT NOTES)</p> <p>(1) SELF-TEST SHOULD NOT BE DONE MORE THAN ONCE A MONTH. EACH SELF-TEST CONSUMES ENERGY FROM THE BATTERY. SHOULD SELF-TESTS BE CARRIED OUT MORE OFTEN THAN THE MAXIMUM ALLOWED, THE BATTERY LIFE-TIME MIGHT BE SHORTER THAN SPECIFIED.</p> <p>(2) DO NOT PERFORM SELF-TEST WITHOUT THE ANTENNA CORRECTLY CONNECTED.</p> <p>(3) IF SELF-TEST FAILS, CONTACT THE DISTRIBUTOR AS SOON AS POSSIBLE. UNLESS A WAVER IS GRANTED, FLIGHT SHOULD BE CANCELLED.</p> <p>(4) DO NOT ALLOW TEST DURATION TO EXCEED 5 SECONDS AFTER THE END OF THE SELF-TEST SEQUENCE. IF THE ELT OPERATES FOR APPROXIMATELY 50 SECONDS OR MORE. A 406 MHZ SIGNAL IS TRANSMITTED AND IS CONSIDERED VALID BY THE SATELLITE SYSTEM.</p> <p>REFERENCE: DOCUMENT NUMBER MM/2014/21 ISSUE 1 PARA 1.3</p> <p>REMARK: CARRIED OUT, FOUND SATISFACTORY.</p>	<p>Signature: [Handwritten Signature] 143939</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M124</p>	<p>Signature: [Handwritten Signature]</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M130</p>	21/7/23
2	<p>SELF-TEST PROCEDURES (1)</p> <p>CHECK THAT THE ANTENNA IS CORRECTLY CONNECTED</p> <p>REFERENCE: DOCUMENT NUMBER MM/2014/21 ISSUE 1 PARA 1.3</p> <p>REMARK: CARRIED OUT, FOUND SATISFACTORY.</p>	<p>Signature: [Handwritten Signature] 143939</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M124</p>	<p>Signature: [Handwritten Signature]</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M130</p>	21/7/23
3	<p>SELF-TEST PROCEDURES (2)</p> <p>TUNE AIRCRAFT RADIO TO 121.5 MHZ AND ENSURE YOU CAN HEAR IT</p> <p>REFERENCE: DOCUMENT NUMBER MM/2014/21 ISSUE 1 PARA 1.3</p> <p>REMARKS: CARRIED OUT, FOUND SATISFACTORY.</p>	<p>Signature: [Handwritten Signature] 143939</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M124</p>	<p>Signature: [Handwritten Signature]</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M130</p>	21/7/23
4	<p>SELF-TEST PROCEDURES (3)</p> <p>SWITCH FROM POSITION "OFF" TO POSITION "ARM" OR PRESS RESET & TEST ON THE REMOTE CONTROL PANEL (ENSURE THAT THE ELT SWITCH IS IN POSITION "ARM").</p> <p>REFERENCE: DOCUMENT NUMBER MM/2014/21 ISSUE 1 PARA 1.3</p> <p>REMARKS: CARRIED OUT, FOUND SATISFACTORY.</p>	<p>Signature: [Handwritten Signature] 143939</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M124</p>	<p>Signature: [Handwritten Signature]</p> <p>Stamp: GALAXY AEROSPACE MALAYSIA M130</p>	21/7/23

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.

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

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CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: CARAVAN 208 REGISTRATION: 9M-PSQ BASE/FACILITY: WBGG DATE IN: REFER WORKPACK OUT: REFER WORKPACK	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO: 16390-001 WORK/INSP/DESC: 1M ELT KANNAD AF WORKPACK REF: 9M-PSQ-16390 AJL REF NO.: REFEREER WORKPACK SHEET: 2 OF 2
	AIRCRAFT	20800234	REFER WORKPACK	
	#1 ENGINE:	PCE 17447	REFER WORKPACK	
	#2 ENGINE:	NIL	REFER WORKPACK	
			NG / N1	NF / N2

Reason for raising: SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. ICA DOC NO MM/2014/21 ISSUE 1 (ELT) TO LATEST REVISION. 1M ELT KANNAD AF INTEGRA	Raised by and date: ICP RMP Muhammad Anwar bin Jawahir 10/07/2023	Other requirements/information: NIL
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Item	Description	Technician	* Eng. CRS	Date														
5	<p>SELF-TEST PROCEDURES (4)</p> <p>VERIFY ON THE AIRCRAFT RADIO THAT WHEN CLOSE TO THE END OF SELF-TEST A SHORT (3 SWEEPS) 121.5 TRANSMISSION IS MADE.</p> <p>REFERENCE: DOCUMENT NUMBER MM/2014/21 ISSUE 1 PARA 1.3</p> <p>REMARKS: CARRIED OUT, FOUND SATISFACTORY.</p>	 142939 		21/7/23														
6	<p>SELF-TEST PROCEDURES (5)</p> <p>AFTER A FEW SECONDS, THE TEST RESULT IS DISPLAYED WITH THE RED VISUAL INDICATOR:</p> <ul style="list-style-type: none"> - ONE LONG FLASH INDICATES THAT THE SYSTEM IS OPERATIONAL AND THAT NO EN-OR CONDITIONS WERE FOUND. - A SERIES OF SHORT FLASHES INDICATES THE TEST HAS FAILED. <p>REMARK: THE NUMBER OF FLASHES GIVES AN INDICATION OF THE FAULTY PARAMETER DETECTED DURING THE SELF-TEST.</p> <table border="0"> <tr> <td>NO. OF FLASH</td> <td>FAULTY PARAMETER</td> </tr> <tr> <td>1. 3 + 1</td> <td>LOW BATTERY VOLTAGE</td> </tr> <tr> <td>2. 3 + 2</td> <td>LOW RF POWER</td> </tr> <tr> <td>3. 3 + 3</td> <td>FAULTY VCO LOCKING (FAULTY FREQUENCY)</td> </tr> <tr> <td>4. 3 + 4</td> <td>NO IDENTIFICATION PROGRAMMED</td> </tr> <tr> <td>5. 3 + 5</td> <td>FAULTY VSWR (EXT. ANTENNA)</td> </tr> <tr> <td>6. 3 + 6</td> <td>INTERNAL GPS SERIAL LINK (ELT INTERNAL CHECK)</td> </tr> </table> <p>TABLE 2.1: INDICATION OF FAULTY PARAMETERS ACCORDING TO NUMBER OF FLASH.</p> <p>REFERENCE: DOCUMENT NUMBER MM/2014/21 ISSUE 1 PARA 1.3</p> <p>REMARKS: CARRIED OUT, NO FAULTY PARAMETER DETECTED DURING SELF-TEST, FOUND SATISFACTORY.</p>	NO. OF FLASH	FAULTY PARAMETER	1. 3 + 1	LOW BATTERY VOLTAGE	2. 3 + 2	LOW RF POWER	3. 3 + 3	FAULTY VCO LOCKING (FAULTY FREQUENCY)	4. 3 + 4	NO IDENTIFICATION PROGRAMMED	5. 3 + 5	FAULTY VSWR (EXT. ANTENNA)	6. 3 + 6	INTERNAL GPS SERIAL LINK (ELT INTERNAL CHECK)	 142939 		21/7/23
NO. OF FLASH	FAULTY PARAMETER																	
1. 3 + 1	LOW BATTERY VOLTAGE																	
2. 3 + 2	LOW RF POWER																	
3. 3 + 3	FAULTY VCO LOCKING (FAULTY FREQUENCY)																	
4. 3 + 4	NO IDENTIFICATION PROGRAMMED																	
5. 3 + 5	FAULTY VSWR (EXT. ANTENNA)																	
6. 3 + 6	INTERNAL GPS SERIAL LINK (ELT INTERNAL CHECK)																	

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	AIRCRAFT	20800234	REFER WORKPACK	WORK/INSP/DESC:	1M ELT KANNAD AF
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	#2 ENGINE:	NIL	REFER WORKPACK	AJL REF NO.:	REFER WORKPACK
				NG / N1	NF / N2
SHEET: 1 OF 1					

REASON FOR RAISING: SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. ICA DOC NO MM/2014/21 ISSUE 1 (ELT) TO LATEST REVISION. 1M ELT KANNAD AF INTEGRA	Raised by and date: ICP RMP Muhammad Anwar bin Jawahir 10/07/2023	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					
<i>(The table body is mostly empty with a diagonal line drawn across it from bottom-left to top-right.)</i>									

NAME	FIRM	SIGN & APPROVAL	DATE
<i>SHAFIQ</i>	<i>PBU</i>	<i>[Signature]</i>	<i>21/7/23</i>

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