













CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMF BASE/FACILITY: PANTAI REMIS, DATE IN: 14/6/21 OUT: 14/6/21	SERIAL NO.	HOURS	LDG/CYCLE		WORKSHEET NO: UMC-PMF-21- <u>007</u> .
	AIRCRAFT	31913	45:18	78	WORK/INSP/DESC: #2 pcm
	#1 ENGINE: PCE-KB2399	45:18	-	-	WORKPACK REF: NOT APPLICABLE
	#2 ENGINE: PCE-KB2395	45:18	-	-	LBE REF NO.:
			NG / N1	NF / N2	SHEET: <u>01</u> OF <u>01</u>

Reason for raising: #2 PCM RIGID HYDRAULIC PRESSURE PIPE LINE REPLACED. I.A.W IETP AW139, 38TH ISSUE 2020-12-07 UPDATED 2021-01-26	Raised by and date: HALECOMAN 14/6/21.	Other requirements/information: NIL
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Item	Description	Technician	* Eng. CRS	Date
01	AJL PAGE 04519, NO. 2 HYDRAULIC SYSTEM FAIL.	 8020	 	14/6/21
02	INVESTIGATION C/OUT, FOUND #2 PCM RIGID HYDRAULIC PRESSURE LINE PUNCTURED.	 8020	 	14/6/21
03	PIPE LINE REPLACED I.A.W AMP 39-A-29-12-01-00A-720A-A AND AMP 39-A-29-12-00-00A-310A-A. FOUND SATIS.	 8259	 	14/6/21
04.	FOR LEAK CHECK AND CORRECT FUNCTIONAL OF #2 PCM CROSS-REFER WITH EGR FORM NO. PMF-20-16.	 8259	 	14/6/21

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TICK ✓ WHERE APPLICABLE

REPTS. LAB/FIELD & RETURNED	DD. RAISED	Duplicate INSP	GROUND RUN	FLIGHT TEST	TRUCK CH	ADDITIONAL WORKSHEET	MONITORED DEFECT	PLANNING FORECAST	DRYF. UPD-TE	SATIS. UP/MTF	DD. STATUS	MR/RAIT LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG CARD	TO/COM/MP LOG CARD	W/D RECORD BOOK
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PARTS REPORT


CLIENT/OWNER: ROYAL MALAYSIA POLICE AIRCRAFT TYPE: AW139 REGISTRATION: 9M-PMF BASE/FACILITY: PATI R6MIS DATE IN: 14/6/21 OUT: 14/6/21	SERIAL NO.	HOURS	LDG/CYCLE		WORKSHEET NO: UMC-PMF-21-007
	AIRCRAFT	31913	45:18	78	WORK/INSP/DESC: #2 PCM
	#1 ENGINE:	PCE-KB2399	45:18	-	WORKPACK REF: NOT APPLICABLE
	#2 ENGINE:	PCE-KB2395	45:18	-	LBE REF NO.:
			NG / N1	NF / N2	SHEET: 01 OF 01

Reason for raising: #2 PCM RIGID HYDRAULIC
 PRESSURE PIPE LINE REPLACED, A.W
 IETP AW139, 38TH ISSUE 2020-12-07, UPDATED 2021-01-28

Raised by and date:
 HAZEE MAN
 14/6/21

Other requirements/information:
 NIL

Item	Part No	Description	Serial Number		Qty	Position	Reason	Lifed Item Information TSN/TSO/DUE/TIMEX	Release Reference
			Off	On					
01	342920- A04531	TUBE ASY.	-	-	01	#2 PCM	PUNCTURED	-	WW/WC/21-078.

NAME	FIRM	SIGN & APPROVAL	DATE
HAZEEMAN	GAM		14/6/21

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TICK ✓ WHERE APPLICABLE

PARTS LABELED & RETURNED	DD PAINTED	DIFFICULTY INSP	GROUND PULL	FLIGHT TEST	TO FOU CHC	ADDITIONAL WORK SHEET	MONITORED DEFECT	PLANNING FORECAST	DIARY UPDATE	STATUS UPDATE	DD STATUS	-INPART LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG CARD	DEMAND/MP LOG CARD	MTO RETURN BOOK
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1. Approving competent Authority / Country
MALAYSIA

2. Civil Aviation Authority Malaysia

AUTHORISED RELEASE CERTIFICATE CAAM FORM 1

4. Approved Organisation Name and Address



Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia

3. Form Tracking Number
WWW/WC/21-078

5. Work Order/ Contract/ Invoice

GAM-WSC-WO-21-078

6. Item

7. Description

8. Part No.

9. Qty

10. Serial/ Batch No.

11. Status/ Work

1
RIGID PIPE LINE OF PCM NO. 2
TO NO. 4 HYDRAULIC PUMP
PRESSURE LINE

3G2920A04531

1EA

N/A

INSPECTED

12. Remarks

1. INSPECTION CARRIED OUT IAW AW139 AMP 39-A-29-12-00-00A-310A-A 38TH ISSUE: 2020-12-07 UPDATE: 2021-01-26 AND FOUND TO BE IN SATISFACTORY CONDITION
 2. UNDER WORKSHOP WORKSHEET (WWW/WC/21-078)
 3. ITEM WAS REMOVED FROM AIRCRAFT SERIAL NUMBER 31726 (9M-PMB)
 4. NO AD, REPAIR AND MODIFICATION ARE KNOWN TO BE INCORPORATED
- DOM :-
TSN: 1694:50
TSO: N/A

13. Certifies that the item identified above were manufactured in conformity to:

- Approved design data and are in condition for safe operation.
- Non-approved design data specified in block 13.

18. MCAR Reg. 30: Release to Service Other Regulation specified in block 13
Certifies that unless otherwise specified in Block 13, the work identified in block 12 and described in block 13, was accomplished in accordance with JAR-45 and in respect to that work the items are considered ready for release to service.

14. Authorised Signature

15. Approval/ Authorisation Number

19. Authorised Signature

20. Certificate/ Approval Ref. No.

16. Name

17. Date (dd/mm/yy)

21. Name

22. Date (dd/mm/yy)

User/installer Responsibilities

1. It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly
2. Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different from the Airworthiness Authority specified in block [2] it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority specified in block [2]
3. Statements 14 and 19 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

WORKSHOP WORKSHEET

CUSTOMER: RMPAOF	AIRCRAFT REG	9M-PMB	CSN*		WORKSHOP WORKSHEET NO : WW-WC/21-078		
BASE/FACILITY: WMSA	AIRCRAFT S/N	31726	CSO*		WORK ORDER REF: GAM-WSC-WO-21-078		
DATE IN: 13/06/2021	TSN*				SHEET: 1 OF 2		
DATE OUT: 13/06/2021	TSO*						
Reason for raising: PART ROBBED TO SERVE 9M-PMF DUE TO OPERTIONAL REQUIREMENT.			Raised by and date: IBRAHIM 13/06/2021		Other requirements/information:		
Item	Description				Technician	* Approval Holder	Date
	Component detail:						
	Description	P/N	S/N	D.O.M			
	RIGID PIPE LINE OF PCM NO. 2 TO NO. 4 HYDRAULIC PUMP PRESSURE LINE	3G2920A04531	N/A	-			
1.0							
	GVI FOR RIGID PIPE LINE OF PCM NO. 2 TO NO. 4 HYDRAULIC PUMP PRESSURE LINE CARRIED OUT I.A.W AMP 39-A-29-12-00-00A-310A-A FOUND SATISFACTORY REMARKS: C/O FOUND SATISFACTORY						13/06/21
2.0							
	CAAM FORM 1 ISSUED. REFER WW-WC/21/078 REMARKS: C/O FOUND SATISFACTORY				-		13/06/21

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*TICK WHERE APPLICABLE

PARTS LABELED & RETURNED	D.D. RAISED	DUPLICATE INSP.	GROUND RUN	FLIGHT TEST	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	OEM/COMP LOG CARD	MOD RECORD BOOK
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CLIENT/OPERATOR: PMRNSF BASE: WWSJA AIRCRAFT TYPE: AW 129 AIRCRAFT REGISTRATION: 9M-PMF AIRCRAFT SERIAL NUMBER: 21917

DATE: 13/6/21 PREVIOUS BMR: WWSJA NEXT CALENDAR INSP: 13/6/21 AIRCRAFT JOURNEY LOG (FORM NO: GAM/CAMO-008/AV139 REV. 3) AIRCRAFT SERIAL NO: 04519

REF: 21/4/21 INSP DUE: 13/6/21 NEXT HOURS INSP: 53:52 FUEL OIL: 0800 MEASURING UNITS: 126 TH 126

FLY NO: 1 LH RH LH RH DEPART: 1605 ARRIVAL: 0800 TO: PARTIAL RND TAKE OFF: 1110 LANDING: 1250 TOTAL FLT HOUR: 1:40 LDG: 1 ENGINE HOUR: 1:40 ENGINE CYCLE: 1 LOAD CYCLE: 0 HOIST LIFT: 0 HOIST HOUR: 0

OPS MTOW > 6400KG: 33 < WS < 45 KTS: 45 < WS < 60 KTS: CAT. A: 110

HOURS: LDG: START: STOP: START: STOP: STOP: TOTAL BEFORE FLIGHT: 43:38 TOTAL CARRY FORWARD: 45:18

NO. 1 W C/P RWY: HO 2 HYDRAULIC SYSTEM PAUL SIGN: [Signature] AUTH: [Stamp] DATE: 13/6/21

RECORD OF DEFECT(S), ENTER 'NIL' IF NO DEFECT FOUND: HO 2 HYDRAULIC SYSTEM PAUL RECTIFICATION(S) TAKEN: HO 2 PCM HYDRAULIC PRESSURE LINE RIGID PIPE REPAIRED. REFER UMC-PMF-21-007.

MIR SIGN: [Signature] AUTH: [Stamp] DATE: 14/6/21

Maintenance Release Statement: THE WORK RECORDED ABOVE HAS BEEN CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE MCR FOR THE TIME BEING IN FORCE AND IN THAT RESPECT THE AIRCRAFT/EQUIPMENT IS CONSIDERED FIT FOR RELEASE TO SERVICE.

AIRCRAFT JOURNEY LOG: AIRWORTHINESS CHECK HAS BEEN CARRIED OUT I.A.W APPLICABLE APPROVED MAINTENANCE PROGRAMME.

1ST COPY: CAMO TECHNICAL RECORD

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