

SUBJECT: MAINTENANCE ORGANISATION

**EXPOSITION** 

REFERENCE NO: QAN-006. R10

REVISION NO : 10

DATE : 22/01/2020

Approved by:

SALMAN BÍN ABU ZARIM SALMAN BIN ABU ZARIM



	1
Addressees	All Staff
Compliance	Mandatory
Date of issue	22/01/2020
Reference No.	QAN 006.R10

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MAINTENANCE ORGANISATION EXPOSITION

# **Details of amendment in the MOE:**

Date of	Amendment	
Amendment	no.	Details of amendment
01/02/2016	Initial (0)	Initial issue of Galaxy Aerospace (M) Sdn Bhd Maintenance Organisation Exposition
01/09/2017	1	<ul> <li>MOE part 0.3:         <ul> <li>Added copy no 06 – GAM 145 office @AWM &amp; copy no 07 – GAM 145 office @MIAT</li> </ul> </li> <li>MOE part 0.5:         <ul> <li>para. 1. AN70 changed to AN6501</li> </ul> </li> <li>MOE part 1.4.         <ul> <li>added policy in case of lengthy absence for Accountable Manager position</li> </ul> </li> </ul>
		<ul> <li>added policy in case of lengthy absence for Engineering Manager position</li> <li>added policy in case of lengthy absence for Quality Assurance Manager position</li> <li>added policy in case of lengthy absence for Chief Engineer position</li> </ul>
		MOE part 1.5:  • New GAM maintenance organisation chart
		MOE part 1.8:  • GAM line and maintenance office at MIAT
		MOE part 1.9:  • added base maintenance policy & fabrication procedure
		MOE part 1.11:  • para. 1. AN70 changed to AN6501
		MOE part 2.1  • Update para. 2.1.2 no. 1 (DCAM Form 1)
		MOE part 2.2  • Update 2.2.3 no. 2. b. (DCAM Form 1)
		MOE part 2.9  • Added repair procedure



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Amendment	no.	Details of amendment
01/09/2017	1	<ul> <li>MOE part 2.15</li> <li>Added procedure for rectifications of defect at base</li> </ul>
(cont.)	(cont.)	<ul> <li>MOE part 2.16</li> <li>Added new policy for maintenance release</li> <li>MOE part 3.4</li> <li>Added base maintenance release authorization policy</li> <li>MOE part 5.5</li> <li>Added base maintenance release function (no. 15)</li> </ul>
02/01/2018	2	MOE part 0.3  • Change DCAM to CAAM  MOE part 1.8  • Added scope, Line & base maintenance for aircraft limitation  MOE part 1.9  • Added AW189, & EC120B.
11/06/2018	3	MOE part 1.8  • Added scope AW189, line maintenance at address 1 (AWM hangar)
10/07/2018	4	<ul> <li>MOE part 1.9</li> <li>Added R44 &amp; R66 scope</li> <li>MOE part 3.4</li> <li>Include DCAM AMEL category B1.4 policy for company approval system</li> <li>Change DCAM to CAAM</li> <li>MOE part 5.5</li> <li>Added B1.4 company approval system (qualifications and minimum requirements)</li> </ul>
12/11/2018	5	MOE part 0.0  • Address Ara Damansara changed to New address for GAM-HQ  MOE part 0.1  • Updated  MOE part 0.2



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Amendment	no.	H. J. J.
		<ul> <li>Updated</li> <li>Change approval box column from DCAM to CAAM</li> </ul>
12/11/2018 (cont.)	5 (cont.)	MOE part 0.5  • 0.5.1 – para. 1. DCAM changed to CAAM  • 0.5.3 – updated
		MOE part 1.1  • 1.1 – change DCAM to CAAM
		<ul> <li>MOE part 1.3</li> <li>1.3.1 – Added Akmal bin Azhar as an additional Chief Engineer for BOMBA operations</li> <li>1.3.1 – Note: JPA-AP7(A) change to DCAM form 4 (DCA/AW/0104-00)</li> </ul>
		MOE part 1.4  ■ 1.4.1 – Change DCAM to CAAM
		MOE part 1.4  ■ 1.4.2 – Change DCAM to CAAM
		MOE part 1.4  ■ 1.4.3 – Change DCAM to CAAM
		MOE part 1.4  ■ 1.4.4 – Change DCAM to CAAM
		<ul> <li>MOE part 1.8</li> <li>1.8.1 – change address to new HQ address</li> <li>1.8.6 – added new GAM-HQ layout</li> </ul>
		<ul> <li>MOE part 1.9</li> <li>1.9.1 – change DCAM to CAAM</li> <li>1.9.2 – para. 1 change DCAM to CAAM</li> <li>1.9.5 – para. 1 a. change schedule to programme</li> <li>1.9.7 – para. 4 change DCAM to CAAM</li> <li>1.9.7 – para. 5 change DCAM to CAAM</li> <li>1.9.8 – para. 1 change DCAM to CAAM</li> </ul>
		MOE part 1.10  • 1.10.1 – para. 1 change DCAM to CAAM  • 1.10.2 – para. 1 change DCAM to CAAM



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Amendment	no.	
		• 1.10.2 – para. 1 c. JPA-AP7(A) change to DCAM form 4
		• 1.10.3 – para. 1 change DCAM to CAAM
		• 1.10.3 – para. 2 d. JPA-AP7(A) change to DCAM form 4
12/11/2018	5	MOE part 1.11
(cont.)	(cont.)	• 1.11.1 – para. 3 change DCAM to CAAM
(cont.)	(cont.)	• 1.11.2 – para. 2 change DCAM to CAAM
		• 1.11.2 – para. 3 added QA Memo
		MOE nort 2.1
		MOE part 2.1
		• 2.1.2 – para. 2 change DCAM to CAAM
		<ul> <li>2.1.2 – para. 3 change DCAM to CAAM</li> <li>2.1.2 – para. 4 change The list of Approved Vendor to Approved</li> </ul>
		Vendor List
		Vendor List
		MOE part 2.2
		2.2.4 – para. 4 component discrepancy report form no. change from
		GAM/E-007 to GAM/E-003A
		MOE part 2.9
		<ul> <li>2.9.2 – para. 2 change DCAM to CAAM</li> </ul>
		• 2.9.2 – para. 4 change DCAM to CAAM
		• 2.9.2 – para. 5 change DCAM to CAAM
		MOE part 2.13
		• 2.13.2 – para. 3 c, CRS-SMI change to Base Maintenance Release
		MOE part 2.18
		• 2.18.1 – para. 2, change 24 hours to 48 hours
		<ul> <li>2.18.1 – para. 2, change 24 hours to 48 hours</li> <li>2.18.1 – para. 2 a, change DCAM to CAAM</li> </ul>
		• 2.18.2 – para. 1 a, change DCAM to CAAM
		2.10.2 - para. 1 a, change Denivi to Chaivi
		MOE part 2.21
		• 2.21.1 – para. 1 add '&' between hardcopy, paper
		1 // 1
		MOE part 2.23
		• 2.23.2 – para. 1 change DCAM to CAAM
		MOE part L2.3
		<ul> <li>L2.3.1 – para. 5 change DCAM to CAAM</li> </ul>
		1405
		MOE part L2.5
		L2.5.1 – para. 2 change DCAM to CAAM



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Date of Amendment	Amendment	Details of amendment
Amenament	no.	MOE part 2.1
12/11/2018 (cont.)	5 (cont.)	<ul> <li>MOE part 3.1</li> <li>3.1.2 – para. 1 change DCAM to CAAM</li> <li>3.1.2 – para. 3 change DCAM to CAAM</li> <li>3.1.2 – para. 4 change Quality Audit Department to Quality Assurance Department</li> </ul>
(60116.)	(60116.)	MOE part 3.4
		3.4.3 – para. 2 f, add "or 2 years from the date of issuance approval whichever comes first"
		MOE part 3.5
		Change DCA to DCAM
		MOE part 3.8
		Change DCAM to CAAM
		MOE part 3.9
		3.9.2 – para. 1 change DCAM to CAAM
		<ul> <li>3.9.2 – para. 7 change DCAM to CAAM</li> </ul>
		3.9.2 – para. 8 change DCAM to CAAM
		MOE part 3.10
		3.10.2 – para. 3 change DCAM to CAAM
		3.10.2 – para. 4 change DCAM to CAAM
		MOE part 3.11
		3.11.1 – para. 1 change DCAM to CAAM
		3.11.2 – para. 2 change DCAM to CAAM
		MOE part 3.12
		• 3.12.2 – para. 2 change DCAM to CAAM
		MOE part 4.1
		• 4.1 – para. 2 change DCAM to CAAM
		• 4.1 – para. 2 add AN 6101 & 6102
		MOE part 5.3
		• 5.3 – para. 1 change DCAM to CAAM
		MOE part 5.5
		<ul> <li>5.5 – table 2, fixed the requirement for B2, from type rating familiarization to type rating.</li> </ul>



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Amendment	no.	Details of amendment
	-	
02/05/2019	6	MOE part 0.0
		Change on issue no. & amendment no.
		MO5 104
		MOE part 0.1  • Updated
		• Opuateu
		MOE part 0.2
		Updated
		MOE part 0.3
		Added distribution to GAM-PGU at Kota Kinabalu
		MOE part 1.8
		1.8.2 – Added Line & base maintenance scope, address & limitation
		for aircraft AW139 at PGU Kota Kinabalu.
	_	
14/06/2019	7	MOE part 0.0
		Change on issue no. & amendment no.
		MOE part 0.1
		Updated
		MOE part 0.2
		Updated
		MOE part 3.4.5
		3.4.5 – para. 3 f added task training for limited certification
		authorisation
		MO5 1 2 4 4
		<ul> <li>MOE part 3.14</li> <li>3.14 – added new chapter for certification limitation authorization</li> </ul>
		policy
		F 5 5 1
24/07/2019	8	MOE part 0.0
		Change on issue no. & amendment no.
		MOE part 0.1
		MOE part 0.1  • Updated
		- Opunica
		MOE part 0.2
		Updated



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Date of Amendment no.  MOE part 1.8  Added PGU SZB layout and address for line & base maintenance  19/10/2019  MOE part 0.0  Changed issue no. & amendment no.  MOE part 0.1  Updated  MOE part 0.2  Updated  MOE part 0.3  Added GAM 145 @ PGU Subang to distribution list  MOE part 1.8  1.8.2 – Added Helioutpost Langkawi Helipad address for line maintenance.  1.8.2 – Added Legends	
Added PGU SZB layout and address for line & base maintenance  MOE part 0.0 Changed issue no. & amendment no.  MOE part 0.1 Updated  MOE part 0.2 Updated  MOE part 0.3 Added GAM 145 @ PGU Subang to distribution list  MOE part 1.8  1.8.2 – Added Helioutpost Langkawi Helipad address for line maintenance. 1.8.2 – Added Legends	
19/10/2019  9 MOE part 0.0  • Changed issue no. & amendment no.  MOE part 0.1  • Updated  MOE part 0.3  • Added GAM 145 @ PGU Subang to distribution list  MOE part 1.8  • 1.8.2 – Added 'Remark' column to engineering premises table.  • 1.8.2 – Added Helioutpost Langkawi Helipad address for line maintenance.  • 1.8.2 – Added Legends	
<ul> <li>Changed issue no. &amp; amendment no.</li> <li>MOE part 0.1 <ul> <li>Updated</li> </ul> </li> <li>MOE part 0.2 <ul> <li>Updated</li> </ul> </li> <li>MOE part 0.3 <ul> <li>Added GAM 145 @ PGU Subang to distribution list</li> </ul> </li> <li>MOE part 1.8 <ul> <li>1.8.2 – Added 'Remark' column to engineering premises table.</li> <li>1.8.2 – Added Helioutpost Langkawi Helipad address for line maintenance.</li> <li>1.8.2 – Added Legends</li> </ul> </li> </ul>	
MOE part 0.1  • Updated  MOE part 0.2  • Updated  MOE part 0.3  • Added GAM 145 @ PGU Subang to distribution list  MOE part 1.8  • 1.8.2 – Added 'Remark' column to engineering premises table.  • 1.8.2 – Added Helioutpost Langkawi Helipad address for line maintenance.  • 1.8.2 – Added Legends	
<ul> <li>Updated</li> <li>MOE part 0.2         <ul> <li>Updated</li> </ul> </li> <li>MOE part 0.3         <ul> <li>Added GAM 145 @ PGU Subang to distribution list</li> </ul> </li> <li>MOE part 1.8         <ul> <li>1.8.2 – Added 'Remark' column to engineering premises table.</li> <li>1.8.2 – Added Helioutpost Langkawi Helipad address for line maintenance.</li> <li>1.8.2 – Added Legends</li> </ul> </li> </ul>	
<ul> <li>Updated</li> <li>MOE part 0.2         <ul> <li>Updated</li> </ul> </li> <li>MOE part 0.3         <ul> <li>Added GAM 145 @ PGU Subang to distribution list</li> </ul> </li> <li>MOE part 1.8         <ul> <li>1.8.2 – Added 'Remark' column to engineering premises table.</li> <li>1.8.2 – Added Helioutpost Langkawi Helipad address for line maintenance.</li> <li>1.8.2 – Added Legends</li> </ul> </li> </ul>	
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maintenance.  • 1.8.2 – Added Legends	
• 1.8.2 – Added Legends	
<ul> <li>1.8.10 – Added Helioutpost Langkawi Helipad layout.</li> </ul>	
18/12/2019 10 MOE part 0.0	
Changed issue no. & amendment no.	
MOE part 0.1	
Updated	
NAOE mort 0.2	
MOE part 0.2  • Updated	
o opatica	
MOE part 1.8	
• 1.8.2 – Removed N2 remark in 'Remark' column for Pasukan	
Gerakan Udara, Pasukan Diraja Malaysia, Pangkalan Sabah, Jalan	J
Airport, Tanjung Aru, 88100, Kota Kinabalu, Sabah Malaysia.	
<ul> <li>1.8.2 – Removed N2 remark in legends sub para.</li> <li>1.8.7 – Added GAM HQ 1<sup>st</sup> floor layout to page 10 of part 1.8</li> </ul>	
- 1.6.7 Added GAINTING 1 Hoof layout to page 10 of part 1.6	
MOE part 1.9	
1.9.2 – Added A109E fitted with Pratt & Whitney Canada PW206C	C to
Aircraft Maintenance scope	



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Amendment	no.	Details of afficient
14/01/2020	11	MOE part 0.0
		<ul> <li>Changed issue no. &amp; amendment no.</li> </ul>
		MOE part 0.1
		Updated
		MOE part 0.2
		Updated
		MOE part 1.8
		1.8.2 - Added Beechcraft Model B300 fitted with Pratt and Whitney
		PT6A-60A to Engineering premises table.
		MOE port 1.0
		<ul> <li>MOE part 1.9</li> <li>1.9.2 – Added Beechcraft Model B300 fitted with Pratt &amp; Whitney</li> </ul>
		PT6A-60A to Aircraft maintenance scope.
		1 10/1 00/1 to / increase manifectative scope.
		MOE part 2.18
		<ul> <li>2.18.3 – Added In Service Difficulty Reporting</li> </ul>
		MOE part 3.4
		• 3.4.1 – Added A1, B1.1 and B1.2 to item 1
		• 3.4.2 – Added A1, B1.1 and B1.2 to item 4c
		• 3.4.6 – Added A1, B1.1 and B1.2 to item 1
		• 3.4.7 – Added A1, B1.1 and B1.2 to item 2b
		MOE part 5.5
		• 5.5 table 1 – Added category A1, B1.1 and B1.2 to table 1
		• 5.5 table 3 – Added category A1, B1.1 and B1.2 to table 3
		• 5.5 table 4 – Added category A1, B1.1 and B1.2 to table 4



### 1.0 Notification

1.1 PLEASE BE INFORMED THAT MOE ISSUE 1, AMENDMENT 9 ARE NOW WITHDRAWN FROM USE. 1.2 A NEW MOE ISSUE 1, AMENDMENT 10, HAS BEEN ISSUED TO REFLECT THE NEW CHANGES AND PROCEDURE.

#### 2.0 References

- 3.1 DCA/AW/AMO/2016/02
- 3.2 GAM/DCAM/MOE ISSUE 1, AMENDMENT 11

## 3.0 Changes

3.1 Refer details of amendment in MOE in the table above

#### 4.0 Responsibilities

4.1 ALL LICENSE AIRCRAFT ENGINEER / APPROVAL HOLDER ARE REQUIRED TO FAMILIARISE THEMSELVES WITH THE CONTENTS (POLICY AND PROCEDURE) OF THE NEW MOE.