

# CONTINUING AIRWORTHINESS MANAGEMENT EXPOSITION (CAME)

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## INTRODUCTION

### I. FOREWORD

This Exposition defines the organisation and procedures upon which the Civil Aviation Authority of Malaysia (CAAM) approval of GALAXY AEROSPACE (M) SDN. BHD. – CONTINUING AIRWORTHINESS MANAGEMENT ORGANISATION (GAM CAMO) under CAAM CAD 6802 is based.

These procedures shall be complied with, as applicable, in order to ensure that all the continuing airworthiness activities including maintenance for aircraft managed by Galaxy Aerospace (M) Sdn. Bhd. is carried out on time and to an approved standard.

The exposition shall not override the necessity of complying with any new or amended regulation published by the CAAM from time to time where these new or amended regulations conflict with these procedures and shall be reviewed and updated as required.

The CAAM reserves the right to suspend, vary or revoke the continuing airworthiness management approval of GAM CAMO, as applicable, if the CAAM has evidence that procedures are not followed and the standards are not upheld.

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### III. LIST OF EFFECTIVE PAGES

CAME Part	CAME Chapter	Page No.	Issue No.	Revision	Date
<b>INTRODUCTION</b>	I. FOREWORD	1	3	0	10 August 2022
	II. TABLE OF CONTENT	2 – 5	3	1	14 October 2022
	III. LIST OF EFFECTIVE PAGES	6 – 9	3	1	14 October 2022
	IV. AMENDMENT RECORD	10 – 29	3	1	14 October 2022
	V. CERTIFICATE OF APPROVAL	30	3	0	10 August 2022
	VI. DISTRIBUTION LIST	31	3	0	10 August 2022
	VII. ABBREVIATION LIST	32 – 33	3	0	10 August 2022
<b>0</b>	0.1	1	3	0	10 August 2022
	0.2	2 – 4	3	1	14 October 2022
	0.3	5 – 11	3	1	14 October 2022
	0.4	12	3	0	10 August 2022
	0.5	13	3	0	10 August 2022
	0.6	14 – 17	3	0	10 August 2022
	0.7	18 – 22	3	0	10 August 2022
<b>1</b>	1.1	1 – 6	3	0	10 August 2022

**The revised CAME had been internally reviewed for submission to CAAM for final approval**

**Approved by:**

**Prepared by:**

**Reviewed by:**

**Continuing Airworthiness  
Management Manager**

**Quality Assurance  
Manager**

**Civil Aviation Authority of  
Malaysia**

**Date:**

**Date:**

**Date:**

CAME Part	CAME Chapter	Page No.	Issue No.	Revision	Date
<b>1</b>	1.2	7 – 10	3	0	10 August 2022
	1.3	11 – 14	3	0	10 August 2022
	1.4	15 – 17	3	<b>1</b>	<b>14 October 2022</b>
	1.5	18 – 19	3	0	10 August 2022
	1.6	20 – 23	3	0	10 August 2022
	1.7	24 – 26	3	0	10 August 2022
	1.8	27 – 30	3	0	10 August 2022
	1.9	31	3	0	10 August 2022
	1.10	32 - 36	3	0	10 August 2022
	1.11	37 – 38	3	0	10 August 2022
	1.12	39 – 41	3	0	10 August 2022
	1.13	42 – 46	3	0	10 August 2022
	1.14	47 – 49	3	<b>1</b>	<b>14 October 2022</b>
	1.15	50 – 53	3	0	10 August 2022
	1.16	54 -55	3	0	10 August 2022
	1.17	56	3	0	10 August 2022
	1.18	57	3	0	10 August 2022
	<b>2</b>	2.1	1 – 5	3	0
2.2		6	3	0	10 August 2022
2.3		7	3	0	10 August 2022

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<b>Prepared by:</b>	<b>Reviewed by:</b>	
<b>Continuing Airworthiness Management Manager</b>	<b>Quality Assurance Manager</b>	<b>Civil Aviation Authority of Malaysia</b>
<b>Date:</b>	<b>Date:</b>	<b>Date:</b>



CAME Part	CAME Chapter	Page No.	Issue No.	Revision	Date
<b>2</b>	2.4	8	3	0	10 August 2022
	2.5	9	3	0	10 August 2022
	2.6	10	3	0	10 August 2022
	2.7	11	3	0	10 August 2022
	2.8	12 -13	3	0	10 August 2022
<b>3</b>	3.1	1 – 2	3	0	10 August 2022
	3.2	3	3	0	10 August 2022
	3.3	4	3	0	10 August 2022
<b>4</b>	4.1	1 – 4	3	0	10 August 2022
	4.2	5 – 6	3	0	10 August 2022
	4.3	7 – 8	3	0	10 August 2022
	4.4	9 – 13	3	0	10 August 2022
	4.5	14	3	0	10 August 2022
	4.6	15 – 16	3	0	10 August 2022
	4.7	17	3	0	10 August 2022
<b>4B</b>	4B.1	1 – 2	3	0	10 August 2022
	4B.2	3 – 10	3	0	10 August 2022
	4B.3	11 – 12	3	0	10 August 2022
	4B.4	13	3	0	10 August 2022
	4B.5	14	3	0	10 August 2022

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**Reviewed by:**

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**Quality Assurance  
Manager**

**Civil Aviation Authority of  
Malaysia**

**Date:**

**Date:**

**Date:**

CAME Part	CAME Chapter	Page No.	Issue No.	Revision	Date
5	5.1	1 – 23	3	1	14 October 2022
	5.2	24 – 25	3	1	14 October 2022
	5.3	26	3	0	10 August 2022
	5.4	27	3	1	14 October 2022
	5.5	28	3	0	10 August 2022
	5.6	29 – 30	3	1	14 October 2022
	5.7	31	3	0	10 August 2022
	5.8	32 – 38	3	1	14 October 2022
	5.9	39 – 53	3	1	14 October 2022

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<b>Prepared By:</b>	<b>Reviewed By:</b>	
<b>Continuing Airworthiness Management Manager</b>	<b>Quality Assurance Manager</b>	<b>Civil Aviation Authority of Malaysia</b>
<b>Date:</b>	<b>Date:</b>	<b>Date:</b>

## IV. AMENDMENT RECORD

### a. Direct Approval Amendments

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
1	0	01-Aug-16	1. <u>All pages</u> a. Initial issue	14-Jun-17
1	1	18-Jul-17	1. <u>Chapter 0.2.4 – Scope of Work</u> 1. To include AS355 in GAM CAMO Scope of Work 2. <u>Chapter 3.3 – Detailed List of Maintenance Contractors</u> a. To include MYCAS in the list of Maintenance Contractor 3. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. To include additional approval for the ARS 4. <u>Chapter 5.4 – List of Approved Maintenance Organisation Contracted</u> a. To include MYCAS in the list of Maintenance Contractor 5. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u> a. To update details of aircraft managed by GAM CAMO. 6. <u>Chapter 5.9 – Manpower Resources and Management Tool</u> a. To update Manpower Resources and Management Tool.	18-Jul-17
1	2	15-Dec-17	1. <u>Chapter 0.2.4 – Scope of Work</u> a. To include A109S and A119 in GAM CAMO Scope of Work 2. <u>Chapter 3.3 – Detailed List of Maintenance Contractors</u> a. To refer Chapter 5.4 for List of Maintenance Contractor 3. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. To include additional approval for the ARS 4. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. To include additional approval for the ARS	15-Dec-17

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
1	2	15-Dec-17	5. <u>Chapter 5.4 – List of Approved Maintenance Organisation Contracted</u> a. To add capability of AWM in the list of Maintenance Contractor  6. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u> a. To update details of aircraft managed by GAM CAMO  7. <u>Chapter 5.9 – Manpower Resources and Management Tool</u> a. To update Manpower Resources and Management Tool.	15-Dec-17
1	3	25-Apr-18	1. <u>Chapter 0.2.4 – Scope of Work</u> a. To include AW189 in GAM CAMO Scope of Work  2. <u>Chapter 0.8 – Facilities</u> a. To add new location of GAM CAMO facility at UniKL MIAT  3. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. To include additional approval for the ARS and new appointed ARS  4. <u>Chapter 5.4 – List of Approved Maintenance Organisation Contracted</u> a. To add capability of AMO in the list of Maintenance Contractor  5. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u> a. To update details of aircraft managed by GAM CAMO.  6. <u>Chapter 5.9 – Manpower Resources and Management Tool</u> a. To update Manpower Resources and Management Tool.	25-Apr-18
1	4	20-Sep-18	1. <u>Chapter 1.12 – Flight Test Procedures</u> a. Amend Flight Test Procedures and to include Maintenance Flight Test  2. <u>Part 4B – Permit to Fly Procedures (All pages)</u> a. To include Permit to Fly procedures  3. <u>Chapter 5.1 – Sample Documents</u> a. To include form GAM/CAMO-022 Permit to Fly Approval	25-Sep-18

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
1	4	20-Sep-18	<p>4. <u>Chapter 5.2 – List of Airworthiness Review Staff</u></p> <p>a. To include PTF privilege for ARS functions and update names of ARS</p> <p>5. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u></p> <p>a. To update details of aircraft managed by GAM CAMO.</p> <p>6. <u>Chapter 5.9 – Manpower Resources and Management Tool</u></p> <p>a. To update Manpower Resources and Management Tool</p> <p>7. <u>Chapter 5.10 – List of Approved Limited Scope of Maintenance Activities</u></p> <p>a. To include list of maintenance activities that requires Permit to Fly</p>	20-Sep-18
1	5	07-Nov-18	<p>1. <u>Chapter 0.8 – Facilities</u></p> <p>a. To update GAM CAMO facility location at Helicopter Centre, Malaysia International Aerospace Centre (MIAC)</p> <p>2. <u>Chapter 5.1 – Sample Documents</u></p> <p>a. To include new and revised form for GAM CAMO</p> <p>3. <u>Chapter 5.2 – List of Airworthiness Review Staff</u></p> <p>a. To include approval for the new appointed ARS</p> <p>4. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u></p> <p>a. To update details of aircraft managed by GAM CAMO.</p> <p>5. <u>Chapter 5.9 – Manpower Resources and Management Tool</u></p> <p>a. To update Manpower Resources and Management Tool.</p>	07-Dec-18
1	6	27-Mar-19	<p>1. <u>Chapter 0.2.4</u></p> <p>a. To update AMP reference, airworthiness review privilege, and include EC155, AS365 and Bell 429 in GAM CAMO Scope of Work</p> <p>2. <u>Chapter 1.6.5</u></p> <p>a. To include procedures for the issuance of modification installation approval by GAM.</p>	15-Apr-19

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
1	6	27-Mar-19	<ul style="list-style-type: none"> <li>3. <u>Chapter 2.1.4</u> <ul style="list-style-type: none"> <li>a. To detailed on the Level 1 finding category</li> </ul> </li> <li>4. <u>Chapter 5.1</u> <ul style="list-style-type: none"> <li>a. To include new and revised form for GAM CAMO</li> </ul> </li> <li>5. <u>Chapter 5.2</u> <ul style="list-style-type: none"> <li>a. To include additional approval on aircraft type for ARS functions.</li> </ul> </li> <li>6. <u>Chapter 5.8</u> <ul style="list-style-type: none"> <li>a. To update details of aircraft managed by GAM CAMO.</li> </ul> </li> <li>7. <u>Chapter 5.9</u> <ul style="list-style-type: none"> <li>a. To update Manpower Resources and Management Tool.</li> </ul> </li> <li>8. <u>Chapter 5.10</u> <ul style="list-style-type: none"> <li>a. To update list of approved limited scope of maintenance activities</li> </ul> </li> </ul>	15-Apr-19
2	0	29-Apr-19	<ul style="list-style-type: none"> <li>1. <u>Cover Page</u> <ul style="list-style-type: none"> <li>a. Amend CAME reference from GAM/DCAM/CAME to GAM/CAAM/CAME</li> </ul> </li> <li>2. <u>All pages (as applicable)</u> <ul style="list-style-type: none"> <li>a. Changes from DCAM to CAAM</li> </ul> </li> <li>3. <u>Part 0 – General Organisation (All pages)</u> <ul style="list-style-type: none"> <li>a. Reformatting to include numbering list system (a, b, c) for each paragraph.</li> </ul> </li> <li>4. <u>Chapter 0.2.4 – Scope of Work</u> <ul style="list-style-type: none"> <li>a. Include A119 aircraft type into GAM CAMO capability.</li> </ul> </li> <li>5. <u>Chapter 0.5 – Personnel Requirements</u> <ul style="list-style-type: none"> <li>a. Job description for CAMO supporting personnel refer to CAMP.</li> </ul> </li> <li>6. <u>Part 4B (All pages)</u> <ul style="list-style-type: none"> <li>a. Update Permit to Fly procedures</li> </ul> </li> </ul>	5-Aug-19
2	1	16-Aug-19	<ul style="list-style-type: none"> <li>1. <u>Chapter 5.1 – Sample Documents</u> <ul style="list-style-type: none"> <li>a. To extract some internal forms out and maintain those that require CAAM approval.</li> </ul> </li> <li>2. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> <ul style="list-style-type: none"> <li>a. Included Permit to Fly (PTF) approval for ARS and update names of ARS.</li> </ul> </li> </ul>	23-Aug-19

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	1	16-Aug-19	<p>3. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u> a. Included aircraft 9M-SAS belonging to His Royal Highness, Sultan of Pahang</p> <p>4. <u>Chapter 5.10 – List of Approved Limited Scope of Maintenance Activities</u> a. To reflect the list of scope of maintenance activities for the issuance of PTF in the second level, Continuing Airworthiness Management Procedure (CAMP).</p>	23-Aug-19
2	2	24-Dec-19	<p>1. <u>Chapter 0.2.4 – Scope of Work</u> a. Included aircraft type A109E to GAM scope of work and update AMP reference.</p> <p>2. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. To update ARS 01 approval for airworthiness review and permit to fly for type A109E</p> <p>3. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u> a. Updated list of aircraft managed under GAM CAMO</p> <p>4. <u>Chapter 5.9 – Manpower Resources and Management Tool</u> a. Updated manpower resources and include ARS function for PTF issuance in Manpower Resources and Management Tool</p>	06-Jan-20
2	3	15-Mar-20	<p>1. <u>Chapter 0.2.4 – Scope of Work</u> a. Include aircraft type B300 to GAM scope of work and update AMP reference.</p> <p>2. <u>Chapter 0.3.3 – Quality Assurance Manager</u> a. Replacement of nominated post holder for Quality Assurance Manager (QAM)</p> <p>3. <u>Chapter 0.3.5.1 – Accountable Manager (AM)</u> a. Include duties and responsibilities of Accountable Manager (AM) as acting Quality Assurance Manager (QAM) in the event of his absence.</p> <p>4. <u>Chapter 0.5 – Personnel Requirements</u> a. Include diploma with level of experiences criteria for CAMO personnel requirements.</p>	30-Mar-20

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	3	15-Mar-20	<p>5. <u>Chapter 0.7.2 – CAMO Manuals Reference</u></p> <p>a. Rephrased description of CAMO manuals reference and include third level documents in description.</p> <p>b. Remove Quality Assurance Notice (QAN) as third level for CAMO Manuals reference as QAN controlled separately by QA Department and not limited to CAME procedures only.</p> <p>6. <u>Chapter 1.1.1.1 – The Journey Log Book Content</u></p> <p>a. Rephrase term of “Certificate of Release to Service” to “Maintenance Release Certificate”.</p> <p>b. Correction on policy for the submission for approval of AJL through CAAM not QAM.</p> <p>c. Rephrase term “Technical Log” to “Journey Log”.</p> <p>7. <u>Chapter 1.2 – Aircraft (AMP)</u></p> <p>a. Correction title from “Programmes” to “Programme”</p> <p>8. <u>Chapter 1.2.1 – General</u></p> <p>a. Typo correction from “Program” to “Programme”</p> <p>9. <u>Chapter 1.3.2 – Records</u></p> <p>a. Correction on policy to retain records for a period not less than 12 months in case of aircraft permanently withdrawn from service instead for a period not less than 36 months after the aircraft or component has been released to service.</p> <p>10. <u>Chapter 1.4.1 – General</u></p> <p>a. Remove form TIC no. GAM/CAMO-001 which is controlled under second level document.</p> <p>11. <u>Chapter 1.4.2 – Airworthiness Directives Decision</u></p> <p>a. Correction on policy to record the compliance of Airworthiness Directive in the aircraft airworthiness records (Log Books) by GAM CAMO instead of by the contracted approved maintenance organisation.</p> <p>12. <u>Chapter 1.6.1 – Approvals</u></p> <p>a. Remove policy on special repair instructions issued and approved by the OEM to be considered as data approved by CAAM</p>	30-Mar-20



ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	3	15-Mar-20	<p>13. <u>Chapter 1.7.3 – Deferred Defect Policy</u> a. Correction of abbreviation from CAM to CMM</p> <p>14. <u>Chapter 1.8 – In Service Difficulty Reporting (ISDR)</u> a. Updated policy from “Mandatory Occurrence Reporting” to “In Service Difficulty Reporting (ISDR)” as per requirement by CAAM.</p> <p>15. <u>Chapter 1.10 – Daily / Pre-Flight / Turnaround Inspections</u> a. Detailed on only task in maintenance manual to be include in Aircraft Maintenance Programme and not flight manual</p> <p>16. <u>Chapter 1.11.1 – General</u> a. Correction of abbreviation from CAM to CMM</p> <p>17. <u>Chapter 1.12.1 – Flight Test Criteria</u> a. Rephrase term from “Maintenance Check Flight Schedule (MCFS)” to “Maintenance Flight Test Schedule (MFTS)”</p> <p>18. <u>Chapter 1.12.2.2 – Maintenance Flight Test Schedule</u> a. Rephrase term from “Maintenance Check Flight Schedule (MCFS)” to “Maintenance Flight Test Schedule (MFTS)”</p> <p>19. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. Added ARS privilege and ARS 02 approval for airworthiness review and permit to fly for type B300.</p> <p>20. <u>Chapter 5.4 – List of Approved Maintenance Organisations Contracted</u> a. Updated aircraft type capability for contracted AMO for type A109E, B300 and EC155B.</p> <p>21. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u> a. Updated list of aircraft managed under GAM CAMO.</p> <p>22. <u>Chapter 5.9 – Manpower Resources and Management Tool</u> a. Updated manpower resources for inclusion of aircraft type B300 in Manpower Resources and Management Tool</p>	30-Mar-20

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	4	05-Oct-20	<ol style="list-style-type: none"> <li>1. <u>Cover Page</u> <ol style="list-style-type: none"> <li>a. Inserted organisation name and company approval no.</li> <li>b. Updated CAME revision no and date</li> </ol> </li> <li>2. <u>Abbreviation List</u> <ol style="list-style-type: none"> <li>a. Corrected spelling to Aircraft Maintenance Programme</li> </ol> </li> <li>3. <u>Chapter 0.2.4 – Scope of Work</u> <ol style="list-style-type: none"> <li>a. Updated AMP reference</li> </ol> </li> <li>4. <u>Chapter 1.1 – Aircraft Journey Log Utilisation and MEL Application</u> <ol style="list-style-type: none"> <li>a. Revised and updated policy in accordance with CAAM requirements.</li> </ol> </li> <li>5. <u>Chapter 1.3 – Time and Continuing Airworthiness Records: Responsibilities, Retention &amp; Access</u> <ol style="list-style-type: none"> <li>a. Revised and updated policy in accordance with CAAM requirements.</li> </ol> </li> <li>6. <u>Chapter 1.7.5 – In Service Difficulty Reporting (ISDR)</u> <ol style="list-style-type: none"> <li>a. Inserted ISDR policy to Chapter 1.7 from Chapter 1.8</li> </ol> </li> <li>7. <u>Chapter 1.8 – Engineering Activity</u> <ol style="list-style-type: none"> <li>a. Inserted new policy on Engineering Activity</li> </ol> </li> <li>8. <u>Chapter 1.13 – Planning Procedures</u> <ol style="list-style-type: none"> <li>a. Revised and updated policy in accordance with CAAM requirements</li> </ol> </li> <li>9. <u>Chapter 1.14 – Airworthiness Data Control</u> <ol style="list-style-type: none"> <li>a. Inserted new policy on Airworthiness Data Control</li> </ol> </li> <li>10. <u>Chapter 1.15 – Control of Personnel Competence</u> <ol style="list-style-type: none"> <li>a. Inserted new policy on Control of Personnel Competence</li> </ol> </li> <li>11. <u>Chapter 1.16 – Subcontracting Management Control Procedure</u> <ol style="list-style-type: none"> <li>a. Inserted new policy on Subcontracting Management Control Procedure.</li> </ol> </li> <li>12. <u>Part 3 – Contracted Maintenance (All pages)</u> <ol style="list-style-type: none"> <li>a. Revised and updated policy on Part 3 Contracted Maintenance in accordance with CAAM requirements</li> </ol> </li> </ol>	06-Nov-20

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	4	05-Oct-20	<p>13. <u>Part 4 – Airworthiness Review Procedures (All pages)</u> a. Reformatting to include numbering list system (a, b, c) for each paragraph.</p> <p>14. <u>Chapter 4.1 – Airworthiness Review Staff</u> a. Revised ARS qualification as per AN 6102</p> <p>15. <u>Chapter 4.3 – Physical Survey</u> a. Revised physical survey period to be performed from 60 days to 90 days prior C of A expiry</p> <p>16. <u>Chapter 4.4 – Additional procedures for recommendations to CAAM for the import of the aircraft</u> a. Corrected typo from CAAMM to CAAM b. Replace reference CAAM AN 2 to AN 8301</p> <p>17. <u>Chapter 5.1 – Sample Documents</u> a. Updated controlled form</p> <p>18. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. Updated approval for Airworthiness Review Staff</p> <p>19. <u>Chapter 5.4 – List of Approved Maintenance Organisations Contracted</u> a. Updated capability on contracted approved maintenance organisation</p> <p>20. <u>Chapter 5.8 – Details of Aircraft Managed by GAM – CAMO</u> a. Updated list of aircraft managed by GAM CAMO</p> <p>21. <u>Chapter 5.9 – Manpower Resources and Management Tool</u> Updated Manpower Resources and Management Tool.</p>	06-Nov-20
2	5	21-Dec-20	<p>1. <u>Chapter 0.2.2 – Relationship with Other Organisations</u> a. Included GAM as a Part 21 approved design organisation</p> <p>2. <u>Chapter 0.2.4 – Scope of Work</u> a. Include aircraft type R44 to GAM scope of work and update AMP reference</p>	04-Jan-21

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	5	21-Dec-20	<p>3. <u>Chapter 0.4.2 – Continuing Airworthiness Management Organisation Chart</u> a. Included Deputy Continuing Airworthiness Management Manager into the organisation chart.</p> <p>4. <u>Chapter 0.8 – Facilities</u> a. Included additional location for GAM CAMO facilities at PGU</p> <p>5. <u>Chapter 1.1.1.1 – The Journey Log Content</u> a. Added policy for fully utilising previously approved AJL prior using the newly approved AJL.</p> <p>6. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. Added ARS privilege and ARS 01 and ARS 03 approval for airworthiness review and permit to fly for type EC120 b. Included approval for new appointed ARS for type R44</p> <p>7. <u>Chapter 5.4 – List of Approved Maintenance Organisation Contracted</u> a. Updated aircraft type capability for contracted AMO for type R44</p> <p>8. <u>Chapter 5.8 – Details of Aircraft Managed by GAM CAMO</u> a. Updated list of aircraft managed by GAM CAMO</p> <p>9. <u>Chapter 5.9 – Manpower Resources and Management Tools</u> a. Updated Manpower Resources and Management Tools</p>	04-Jan-21
2	6	01-Dec-21	<p>1. <u>Cover Page</u> a. Updated CAME revision no and date</p> <p>2. <u>Table of Content</u> a. Updated Table of Content.</p> <p>3. <u>IV. Distribution List</u> a. Update distribution list with 2 copy of original (MASTER) b. Include GAMS portal as controlled holder of CAME.</p> <p>4. <u>V. Abbreviation List</u> a. Included CAD and CAGM in list.</p> <p>5. <u>VI. CAAM Certificate of Approval</u> a. Included GAM CAMO CAAM Certificate of Approval</p>	15-Dec-21

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	6	01-Dec-21	<p>6. <u>Chapter 0.2 – General Information</u></p> <p>a. 0.2.4 – Updated AMP reference.</p> <p>b. 0.2.4 – Updated privilege for Airworthiness Review and Permit to Fly EC120B.</p> <p>7. <u>Chapter 1.1 – Aircraft Journey Log Utilisation and MEL Application</u></p> <p>a. 1.1.1.1- Update policy on AJL copies</p> <p>b. 1.1.2 – Included policy for the MEL review and amendment period.</p> <p>8. <u>Chapter 1.2 – Aircraft Maintenance Programme (AMP)</u></p> <p>a. 1.2.1 – Update policy on the periodically review of the AMP minimum annually from initial issue date or from the revision date, as applicable.</p> <p>b. 1.2.3.2,1.2.3.3 – Submission of the AMP to CAAM changed from by operator to CAMO.</p> <p>9. <u>Chapter 1.4 – Accomplishment and Control of Airworthiness Directives</u></p> <p>a. 1.4.1 – Remove policy on filing of hard copies of Airworthiness Directives in office cabinet.</p> <p>b. 1.4.1 – Include policy for monthly reporting to CAAM for AD compliance issued by CAAM or State of Design as per CAD 6801.</p> <p>c. 1.4.2 – Remove policy on AD compliance requires operator’s decision.</p> <p>d. 1.4.3 – Include new policy on AD Control.</p> <p>10. 1.4.4 – Include new policy on AD Listing</p> <p><u>Chapter 1.6 – Repair Modification Standards</u></p> <p>a. 1.6.5 – Remove policy on Conformity Inspection and introduce policy Assessment as per CAD 8109/8110.</p> <p>b. 1.6.6 – Include new policy on Recording of Modification as per CAD 8109/8110.</p> <p>11. <u>Chapter 1.7 – Defect Reports</u></p> <p>a. – Remove policy on In Service Difficulty Reporting (ISDR) and include new policy Mandatory Occurrence Reporting – Airworthiness Aspect.</p> <p>12. <u>Chapter 1.11 – Aircraft Weighing</u></p> <p>a. – Update policy as per CAD 6805 and include reference to GAM MBP.</p>	15-Dec-21



ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	6	01-Dec-21	<ul style="list-style-type: none"> <li>b. 1.11.2 – Update policy as per CAD 6805.</li> <li>c. 1.11.4 – Update policy as per CAD 6805 and include reference to GAM MBP.</li> <li>d. 1.11.5 – Include new policy Mass and Balance Calculations.</li> <li>e. 1.11.6 – Include new policy Mass and Balance Records.</li> </ul> <p>13. <u>Chapter 1.12 – Flight Test Procedures</u> a. Amend Notice 8305 to CAD 8305.</p> <p>14. <u>Chapter 1.16 – Subcontracting Management Control Procedure</u> a. Amend Notice 6102 to CAD 6802.</p> <p>15. <u>Chapter 2.7 – Records Keeping</u> a. Include new policy on record keeping system on Quality System.</p> <p>16. <u>Chapter 2.8 – Independent Audits of the Quality System</u> a. Include new policy on independent audits of quality system.</p> <p>17. <u>Chapter 3.1 – Maintenance Contractor Selection Procedure</u> a. Amend Notice 6101 , 6102, 6501 to CAD 6801, 6802 and 8601 respectively.</p> <p>18. <u>Chapter 3.3 – Quality Audit of Sub-contracted CAMO Tasks</u> a. Include new policy on quality audits of sub-contracted CAMO tasks.</p> <p>19. <u>Chapter 4.1 – Airworthiness Review Staff</u> a. Amend control form number GAM/CAMO-002 to GAM/C-002 b. Amend control form number GAM/CAMO-003 to GAM/C-003 c. Amend Notice 6102, 1101 to CAD 6802 and 1801 respectively. d. Amend Director General to CAAM.</p> <p>20. <u>Chapter 4.3 – Physical Survey</u> a. Amend control form number GAM/CAMO-003 to GAM/C-003</p> <p>21. <u>Chapter 4.4 – Additional Procedures for Recommendations to CAAM for the Import of the Aircraft</u> a. Amend Notice 8301 , to CAD 8301.</p> <p>22. <u>Chapter 4.5 – Airworthiness Review Report to CAAM for the Issuance or Renewal of Certificate of Airworthiness</u> a. Amend control form number GAM/CAMO-002 to GAM/C-002.</p>	15-Dec-21

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	6	01-Dec-21	<p>23. <u>Chapter 4.6 – Control of an ARR</u> a. Include new policy on control of an ARR.</p> <p>24. <u>Chapter 4B.1 – Introduction</u> a. Amend Notice 8305 to CAD 8305.</p> <p>25. <u>Chapter 4B.2 – Issuance of Permit to Fly under CAMO privilege</u> a. Amend Notice 6102 and 8305 to CAD 6802 and 8305 respectively.</p> <p>26. <u>Chapter 4B.3 – Conformity with Flight Condition and with Conditions</u> a. Amend Notice 8305 to CAD 8305.</p> <p>27. <u>Chapter 4B.4 – Conformity with Flight Condition and with Conditions</u> a. Amend Notice 6101, 6102 and 8305 to CAD 6801, 6802 and 8305 respectively.</p> <p>28. <u>Chapter 4B.5 – Conformity with Flight Condition and with Conditions</u> a. Amend Notice 8305 to CAD 8305. b. Amend control form number GAM/CAMO-022 to GAM/C-022.</p> <p>29. <u>Chapter 4B.7 – Permit to Fly Flowchart</u> a. Amend control form number GAM/CAMO-022 to GAM/C-022.</p> <p>30. <u>Chapter 5.1 – Sample Documents</u> a. Update form.</p> <p>31. <u>Chapter 5.2 – List of Airworthiness Review Staff</u> a. Update list of ARS.</p> <p>32. <u>Chapter 5.8 – Details of Aircraft Managed by GAM CAMO</u> a. Update list of aircraft managed by GAM CAMO</p> <p>33. <u>Chapter 5.9 – Manpower Resources and Management Tool</u> a. Update manpower resources.</p> <p>34. <u>Chapter 5.10 – List of Approved Limited Scope of Maintenance Activities</u> a. Include list of approved limited scope of maintenance activities.</p>	15-Dec-21
2	7	14-Feb-22	<p>1. <u>Cover Page</u> a. Updated CAME revision no and date</p> <p>2. <u>Table of Content</u> a. Updated Table of Content.</p>	21-Feb-22

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	7	14-Feb-22	<p>3. <u>Chapter 0.2 – General Information</u></p> <p>a. 0.2.4 – Updated AMP reference.</p> <p>b. 0.2.4 – Updated privilege for Airworthiness Review and Permit to Fly A109S.</p> <p>c. Include new privilege for Airworthiness Review and Permit to Fly R66</p> <p>4. <u>Chapter 0.5 – Notification Procedure to the Civil Aviation Authority of Malaysia</u></p> <p>a. Remove Personnel Requirements and replaced with Notification Procedures to the CAAM as per CAAM CAME Checklist CAAM/AW/6802-03 260721.</p> <p>5. <u>Chapter 0.6 – Continuing Airworthiness Management Exposition Amendment Procedures</u></p> <p>a. Update policy on CAME Amendment procedure based on CAAM CAME Checklist CAAM/AW/6802-03 260721.</p> <p>6. <u>Chapter 0.7 – Facilities</u></p> <p>a. Update facility on the relocation area of GAM CAMO at CAMO HQ.</p> <p>7. <u>Chapter 4.1 – Airworthiness Review Staff</u></p> <p>a. Include description on the responsibilities of ARS.</p> <p>b. Include procedure for ARS authorisation.</p> <p>8. <u>Chapter 5.1 – Sample Documents</u></p> <p>a. Include AJL for R66</p> <p>9. <u>Chapter 5.2 – List of Airworthiness Review Staff</u></p> <p>a. Update list and privilege of ARS</p> <p>10. <u>Chapter 5.4 – List of Approved Maintenance Organisations Contracted</u></p> <p>a. Update list of capability for GAM AMO and contracted AMO</p> <p>11. <u>Chapter 5.7 – Compliance Checklist</u></p> <p>12. Transfer matrix compliance of CAME to CAD 6801 and 6802 to Compliance Checklist ref. GAM/CAME/CC.<u>Chapter 5.8 – Details of Aircraft Managed by GAM CAMO</u></p> <p>a. Update list of aircraft managed by GAM CAMO.</p> <p>13. <u>Chapter 5.9 – Manpower Resources and Management Tool</u></p> <p>a. Update manpower resources</p>	21-Feb-22



ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
2	7	14-Feb-22	<ol style="list-style-type: none"> <li>1. <u>Chapter 5.10 – Details of Aircraft Managed by GAM CAMO</u> <ol style="list-style-type: none"> <li>a. Update list of approved limited scope of maintenance activities for R66</li> </ol> </li> </ol>	21-Feb-2022
3	0	10-Aug-22	<ol style="list-style-type: none"> <li>2. <u>Cover Page</u> <ol style="list-style-type: none"> <li>a. Update issue no., revision no. and revision date.</li> <li>b. Include email address.</li> </ol> </li> <li>3. <u>All pages</u> <ol style="list-style-type: none"> <li>a. Reformatting numbering system for each paragraph.</li> </ol> </li> <li>4. <u>I – Foreword</u> <ol style="list-style-type: none"> <li>a. Introduce Foreword as per CAAM CAME Checklist CAAM/AW/6802-03</li> </ol> </li> <li>5. <u>II – Table of Content</u> <ol style="list-style-type: none"> <li>a. Update chapter title and page number.</li> </ol> </li> <li>6. <u>III – List of Effective Pages</u> <ol style="list-style-type: none"> <li>a. Update page no, issue no. and date for all pages.</li> </ol> </li> <li>7. <u>V – Abbreviation List</u> <ol style="list-style-type: none"> <li>a. Include AJL, MBP, MBR, MCGS, PIREP, PMI, POI, QPM in the list.</li> </ol> </li> <li>8. <u>0.2 – General Information and Scope of Work</u> <ol style="list-style-type: none"> <li>a. Update Chapter 0.2 as per CAAM CAME Checklist CAAM/AW/6802-03</li> <li>b. Include new privilege Subpart G and I approval for Cessna 172S, Cessna 208 and PC-6.</li> </ol> </li> <li>9. <u>0.3 – Management Personnel</u> <ol style="list-style-type: none"> <li>a. Update Chapter 0.3 as per CAAM CAME Checklist CAAM/AW/6802-03.</li> <li>b. Introduce Table for list of nominated post holder.</li> <li>c. Introduce paragraph 0.3.4 – Continuing Airworthiness Coordination as per CAAM CAME Checklist CAAM/AW/6802-03.</li> <li>d. Introduce form GAM/C-052 for Manpower Resources.</li> <li>e. Update table of training required for GAM CAMO</li> </ol> </li> <li>10. <u>0.4 – Management Organisation Charts</u> <ol style="list-style-type: none"> <li>a. Include name of post holders in 0.4.2 CAMO Chart as required by CAAM CAME Checklist CAAM/AW/6802-03..</li> </ol> </li> </ol>	23-Sep-22

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
3	0	10-Aug-22	<p>11. <u>0.6 – CAME Amendments Procedure</u></p> <p>a. Update numbering for Chapter 0.6 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>b. Update paragraph 0.6.5 – CAMO Manuals Reference to include Mass &amp; Balance Programme and Mass &amp; Balance Procedure manuals.</p> <p>c. Update paragraph 0.6.6 – CAME Review to include participants for the review meeting.</p> <p>12. <u>0.7 – Facilities</u></p> <p>a. Update paragraph 0.7.6 for typo in Figure numbering reference.</p> <p>13. <u>Part 1 – Continuing Airworthiness Management Procedure</u></p> <p>a. Update Part 1 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>14. <u>1.6 – Non-Mandatory Modification Embodiment Policy</u></p> <p>15. Introduce Chapter 1.6 – Non-Mandatory Modification Embodiment Policy as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>16. <u>1.8 – Defect Reports</u></p> <p>a. Update Chapter 1.8 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>b. Introduce new paragraph 1.8.4 – Non Deferrable Defects Away From Base .</p> <p>c. Introduce new paragraph 1.8.7 – Liasion Meetings</p> <p>17. <u>1.9 – Engineering Activity</u></p> <p>a. Update CAAM AN 78 reference to CAD 8106.</p> <p>18. <u>1.10 – Reliability Programmes</u></p> <p>a. Update Chapter 1.10 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>19. <u>1.11 – Pre-flight Inspections</u></p> <p>a. Update Chapter 1.11 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>20. <u>1.13 – Check Flight Procedures</u></p> <p>a. Update Chapter 1.13 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>21. <u>1.16 – Control of Personnel Competence</u></p> <p>a. Update Chapter 1.16 as per CAAM CAME Checklist CAAM/AW/6802-03.</p>	23-Sep-22

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
3	0	10-Aug-22	<p>22. <u>1.18 – Safety Management System (CAT only)</u> a. Include Chapter 1.18 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>23. <u>Part 2– Quality System</u> a. Update Part 2 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>24. <u>Part 3– Contracted Maintenance</u> a. Update Part 3 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>25. <u>Part 4– Airworthiness Review Procedures</u> a. Update Part 3 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>26. <u>4.2 – Review of Aircraft Records</u> a. Include procedure from CAGM 6802 para. 8.2. b. Include reference to CAMP 5.6.1 for further details.</p> <p>27. <u>4.3 – Physical Survey</u> a. Include procedure from CAGM 6802 para. 8.3. b. Include reference to CAMP 5.6.2 for further details.</p> <p>28. <u>4.4 – Additional Procedures for Recommendations to CAAM for the Import of Aircraft/Used Aircraft</u> a. Update Chapter 4.4 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>29. <u>4.5 – Airworthiness Review Report</u> a. Update Chapter 4.5 as per CAAM CAME Checklist CAAM/AW/6802-03. b. Include reference to CAMP Chapter 5.8 and 5.9.</p> <p>30. <u>4.7 – Airworthiness Review Records, Responsibilities, Retention and Access</u> a. Update Chapter 4.7 as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>31. <u>Part 4B– Permit to Fly</u> a. Update Part 4B as per CAAM CAME Checklist CAAM/AW/6802-03.</p> <p>32. <u>Part 5– Appendices</u> a. Update Part 5 as per CAAM CAME Checklist CAAM/AW/6802-03..</p>	23-Sep-22

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
3	1	14-Oct-22	<ol style="list-style-type: none"> <li>1. <u>Cover Page</u> <ol style="list-style-type: none"> <li>a. Updated CAME revision no and date.</li> </ol> </li> <li>2. <u>II. Table of Content</u> <ol style="list-style-type: none"> <li>a. Update page number.</li> </ol> </li> <li>3. <u>III. List of Effective Pages</u> <ol style="list-style-type: none"> <li>a. Update revision no and revision date of revised pages.</li> </ol> </li> <li>4. <u>IV. Amendment Record</u> <ol style="list-style-type: none"> <li>a. Update amendment details for Direct Approval Amendments.</li> </ol> </li> <li>5. <u>0.2 General Information and Scope of Work</u> <ol style="list-style-type: none"> <li>a. 0.2.6.1 – Include aircraft type R44 II to Scope of Approval.</li> </ol> </li> <li>6. <u>0.3 Management Personnel</u> <ol style="list-style-type: none"> <li>a. 0.3.6.2 – Correct typo reference paragraph 0.3.7.4 to paragraph 0.3.8.4.</li> <li>b. 0.3.9.1.3 – Amended latest issue no. and date for Manpower Resources and Management Tool.</li> <li>c. Included reference to CAN 31 for latest manhour availability within GAM CAMO.</li> </ol> </li> <li>7. <u>1.4 Accomplishment and Control of Airworthiness Directive</u> <ol style="list-style-type: none"> <li>a. 1.4.1.2 – Update website reference for FAA AD.</li> </ol> </li> <li>8. <u>1.14 Planning Procedures</u> <ol style="list-style-type: none"> <li>a. 1.14.2.5 – Correct typo GM to GAM.</li> </ol> </li> <li>9. <u>5.1 Sample Documents</u> <ol style="list-style-type: none"> <li>a. 5.1.1 – Include in list for AJL aircraft type R44.</li> <li>b. 5.1.14 – Include sample AJL for aircraft type R44.</li> </ol> </li> <li>10. <u>5.2 List of Airworthiness Review Staff</u> <ol style="list-style-type: none"> <li>a. Include ARS approval privilege for aircraft type R44 II.</li> </ol> </li> <li>11. <u>5.4 List of Approved Maintenance Organizations and List of Maintenance Contracts</u> <ol style="list-style-type: none"> <li>a. Update maintenance contract reference for Mycopter Aviation Services Sdn. Bhd.</li> </ol> </li> <li>12. <u>5.6 List of Approved Maintenance Programme as per CAD 6801 and CAD 6802</u> <ol style="list-style-type: none"> <li>a. Include generic AMP for aircraft R44 and R44 II.</li> </ol> </li> </ol>	Refer LOEP CAAM Approval Date

ISSUE NO	REV NO	DATE	DETAILS	EFFECTIVE DATE
3	1	14-Oct-22	<p>13. <a href="#">5.8 Manpower Resources and Management Tool</a>  a. Update manpower resources and management.</p> <p>14. <a href="#">5.9 List of Approved Limited Scope of Maintenance Activities Management Tool</a>  a. 5.9.8 – Include R44 II maintenance activities that requires maintenance flight test.</p>	Refer LOEP CAAM Approval Date

DRAFT



**V. Certificate of Approval**

CAAM/AMW/03-80  
010521



**CIVIL AVIATION AUTHORITY OF MALAYSIA**

**CERTIFICATE OF APPROVAL**

**APPROVAL NUMBER: CAMO/2016/03**

Pursuant to regulation 31 of Civil Aviation Regulations 2016  
and subject to the conditions specified below, the following organisation:

**GALAXY AEROSPACE (M) SDN. BHD.**  
Suite 11-14, Helicopter Centre  
Malaysia International Aerospace Centre  
Sultan Abdul Aziz Shah Airport  
47200 Subang  
SELANGOR

is approved as a **CONTINUING AIRWORTHINESS MANAGEMENT ORGANISATION**  
in accordance with Civil Aviation Directive (CAD) 6802

**CONDITIONS:**

1. The approval is limited to that specified in the Terms of Approval,
2. This approval requires compliance with the procedures specified in the latest revision of the **Continuing Airworthiness Management Exposition**, as specified in the Terms of Approval,
3. This approval is valid whilst the approved **Continuing Airworthiness Management Organisation** remains in compliance with CAD 6802; and
4. Subject to compliance with the foregoing conditions, this approval shall remain valid until the expiry date, as specified in the Terms of Approval, unless surrendered, suspended or revoked.



**DATUK CAPT. CHESTER VOO BEE SOON**  
*for Civil Aviation Authority of Malaysia*



<b>Date of initial issue:</b>	15-Jun-2017
<b>Date of renewal:</b>	15-Jun-2022
<b>Date of revision:</b>	-
<b>Revision number:</b>	00

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## VI. DISTRIBUTION LIST

- a. This Continuing Airworthiness Management Exposition and any subsequent revision are distributed according to CAMP Chapter 1.5 to the following recipients. Controlled copy holders will receive future revisions and issues. Holder of the controlled copy will ensure that the copy is maintained up to date and is made available to the concerned staff/manager/executive of the department as and when required.
- b. The original copy of the CAME (MASTER) are held by QAM, GAM-CAMO and CAAM. Remaining copies are listed as per below:

COPY NUMBER	HOLDER	LOCATION	FORMAT
GAM/CAME/MASTER1	Quality Assurance Manager GAM-CAMO	GAM, Subang	Paper
GAM/CAME/MASTER2	Civil Aviation Authority of Malaysia	CAAM, Putrajaya	Paper
GAM/CAME/01	Continuing Airworthiness Management Manager GAM-CAMO	GAM, Subang	Paper
GAM/CAME/02	CAMO Publication	Galaxy Aerospace Management System (GAMS) portal	Electronic Copy

- c. Each holder of GAM CAME is personally responsible for the insertion of all revisions. All responsible persons shall have a thorough knowledge with the GAM CAME.
- d. Copies are issued to any other agency other than reflected in distribution list or any personnel are considered as un-controlled. These manuals shall be current issue and revision. Un-controlled copy holder will not receive future revisions.



## VII. ABBREVIATIONS LIST

AC	Airworthiness Certificate
AD	Airworthiness Directive
ADD	Acceptable Deferred Defect
AFM	Aircraft Flight Manual
AJL	Aircraft Journey Log
AM	Accountable Manager
AMC	Acceptable Means of Compliance
AMO	Approved Maintenance Organisation
AMP	Aircraft Maintenance Programme
AOC	Air Operator's Certificate
AOG	Aircraft on Ground
AOL	Aircraft Operating Limit
AR	Airworthiness Review
ARR	Airworthiness Review Report
ARS	Airworthiness Review Staff
AWOPS	All Weather Operations
C of A	Certificate of Airworthiness
CAAM	Civil Aviation Authority of Malaysia
CAD	Civil Aviation Directive
CAGM	Civil Aviation Guidance Material
CAMM	Continuing Airworthiness Management Manager
CAME	Continuing Airworthiness Management Exposition
CAMO	Continuing Airworthiness Management Organisation
CAMP	Continuing Airworthiness Management Procedures
CAMS	Continuing Airworthiness Management System
CDL	Configuration Deviation List
CRS	Certificate of Release to Service
DOA	Design Organisation Approval
EASA	European Aviation Safety Agency
ELT	Emergency Locator Transmitter
FC	Functional Check
GAM	Galaxy Aerospace (M) Sdn. Bhd.
LLP	Life limited Parts
LOEP	List of Effective Pages
MBP	Mass and Balance Programme

MBR	Mass and Balance Report
MCGS	Mass and Centre of Gravity Schedule
MEL	Minimum Equipment List
MM	Maintenance Manual
MNPS	Minimum Navigation Performance Service
MOE	Maintenance Organisation Exposition
MOR	Mandatory Occurrence Report
MPD	Maintenance Planning Document
MRB	Maintenance Review Board
MRC	Maintenance Release Certificate
OEM	Original Equipment Manufacturer
PIC	Pilot in Command
PIREP	Pilot Report
PTF	Permit to Fly
QAM	Quality Assurance Manager
QPM	Quality Procedure Manual
RTB	Rotor Track and Balance
SB	Service Bulletin
SL	Service Letter
SIL	Service Instruction Leaflet
SMI	Scheduled Maintenance Inspection
SRM	Structure Repair Manual
STC	Supplemental Type Certificate
TC	Type Certificate
TCDS	Type Certificate Data Sheet

## **0.2 General Information and Scope of Work**

### **0.2.1 Description of the Organisation**

0.2.1.1 GAM CAMO is structured under the management of the Accountable Manager. A Quality System is established which works independently and monitors all activities on the continuing airworthiness management system to ensure that it remains in conformity with the applicable Part M requirements. For the complete management structure refer to the organisation's management chart in Chapter 0.4 of this CAME.

0.2.1.2 GAM CAMO is an approved organisation performing Part M Subpart G and I privileges for aircraft as listed on the approval certificate.

### **0.2.2 Relationship with Other Organisation**

0.2.2.1 GAM CAMO currently operates independently and wholly owned by Galaxy Aerospace (M) Sdn. Bhd. (GAM).

0.2.2.2 GAM CAMO is approved by CAAM to perform mass and balance activities for aircraft scope as listed in GAM Mass and Balance Programme (MBP) Chapter 0.2.2.

0.2.2.3 GAM is also an independent Part 145 approved organisation performing contracted maintenance, repairs and overhaul activities and Part 21 approved design organisation.

0.2.2.4 GAM CAMO utilises GAM AMO as maintenance provider to meet the requirements of Part M and also supported by other CAAM Part 145 AMO to ensure that the aircraft managed are always within the controlled environment.

0.2.2.5 Details of the current maintenance contractors are listed in Chapter 5.4 of this CAME.

### **0.2.3 Scope of Work – Aircraft Managed**

0.2.3.1 GAM is authorised to carry out continuing airworthiness management, in addition to make recommendations for the airworthiness review report (ARR) to CAAM and issuance of Permit to Fly as listed on the approval certificate.

0.2.3.2 A detailed list of CAMO contract reference and the aircraft managed by GAM CAMO in accordance with CAAM Part M Subpart G and I are listed in CAME Chapter 5.7 – Details of Aircraft Managed by GAM CAMO.

## 0.2.4 List of Aircraft Maintenance Programme

0.2.4.1 GAM CAMO developed the Aircraft Maintenance Programme and approved by CAAM.

0.2.4.2 Refer CAME Chapter 5.6 for the list of approved Aircraft Maintenance Programme under GAM CAMO.

## 0.2.5 Type of Operation

0.2.5.1 GAM CAMO is orientated to manage aircraft from general aviation, pilot's training schools, and limited subcontracted continuing airworthiness management tasks for commercial hire and commercial operations.

## 0.2.6 Organisation's Scope of Work (Scope of Approval)

0.2.6.1 The capabilities of GAM CAMO Continuing Airworthiness Management are based on CAAM approval under CAD 6802 as per below:

Date Included	Aircraft Type	Continuing Airworthiness Management	Airworthiness Review	Permit to Fly
15 Jun 2017	AW139	✓	✓	✓
15 Jun 2017	EC120B	✓	✓	✓
15 Jun 2018	AS355F1	✓	-	-
15 Jun 2018	A109S	✓	-	-
15 Jun 2018	AW189	✓	✓	✓
15 Apr 2019	EC155B	✓	✓	✓
15 Jun 2019	EC155B1	✓	✓	✓
15 Apr 2019	AS365N2	✓	✓	✓
15 Apr 2019	Bell 429	✓	✓	✓
21 Oct 2019	A119	✓	-	-

Date Included	Aircraft Type	Continuing Airworthiness Management	Airworthiness Review	Permit to Fly
06 Jan 2020	A109E	✓	✓	✓
01 Apr 2020	B300	✓	✓	✓
04 Jan 2021	R44	✓	-	-
15 Jun 2022	R66	✓	✓	✓
15 Jun 2022	Cessna 172S	✓	-	-
15 Jun 2022	Cessna 208	✓	-	-
15 Jun 2022	PC-6	✓	-	-
Refer latest CAMO Terms of Approval	R44 II	✓	✓	✓

## 0.3 Management Personnel

### 0.3.1 General

0.3.1.1 The management personnel are nominated persons that are required to fill out CAAM/AW/0104-00 (CAAM Form 4) and subjected to acceptance by Civil Aviation Authority of Malaysia (CAAM).

0.3.1.2 The current management personnel and authorised signatory for GAM CAMO are as per table below:

Position	Nominated Personnel
Accountable Manager	Dato' Shamsul Kamar Bin Samsudin
Continuing Airworthiness Management Manager	Zaty Nadhira Binti Mohamed Zuhari
Quality Assurance Manager	Omar Bin Ahmad
Airworthiness Review Staff	Refer CAME Chapter 5.2

### 0.3.2 Accountable Manager (AM)

0.3.2.1 The Accountable Manager (AM) has corporate authority for ensuring that all continuing airworthiness activities can be financed and carried out in accordance with CAD 6802.

0.3.2.2 The duties and responsibilities associated with this post are stated in paragraph 0.3.8.1 of this CAME.

### 0.3.3 Continuing Airworthiness Management Manager (CAMM)

0.3.3.1 The Continuing Airworthiness Management Manager (CAMM) is responsible for determining what maintenance is required, when it has to be performed and by whom and to what standard, in order to ensure the continued airworthiness of the aircraft being managed.

0.3.3.2 The CAMM is responsible for the management and supervision of continuing airworthiness management activities and shall be responsible to the AM.

0.3.3.3 The duties and responsibilities associated with the post of CAMM are as stated in paragraph 0.3.8.2 of this CAME.



### **0.3.4 Continuing Airworthiness Coordination**

0.3.4.1 The CAMM is supported by a group of personnel to ensure that GAM CAMO is always in compliance with CAD 6802. These consists of personnel for Deputy CAMM, CAMO Planner, Technical Records, Technical Publication and Technical Services.

0.3.4.2 Refer CAMP Chapter 0.5 for the duties and responsibilities for each support personnel.

### **0.3.5 Quality Assurance Manager (QAM)**

0.3.5.1 The Quality Assurance Manager (QAM) is responsible for monitoring the quality system, including the associated feedback system. The QAM shall have direct access to the AM to ensure that the AM is kept properly informed on quality and compliance matters.

0.3.5.2 The duties and responsibilities associated with the post of QAM are as stated in paragraph 0.3.8.3 of this CAME.

### **0.3.6 Airworthiness Review Staff (ARS)**

0.3.6.1 The Airworthiness Review Staff (ARS) is responsible to carry out the airworthiness review and, if applicable, to issue the permit to fly subject to approval by CAAM. The current list of ARS are as stated in CAME Chapter 5.2.

0.3.6.2 The duties and responsibilities associated with the post of ARS are as per paragraph 0.3.8.4 of this CAME.

### **0.3.7 Deputy to Nominated Persons**

0.3.7.1 GAM CAMO shall ensure that the organisation remain in compliance with CAAM Part M even during absence of the nominated persons.

0.3.7.2 CAAM shall be informed accordingly for absence of the nominated persons longer than one month and having deputy to assume such responsibility. The deputy shall be able to show sufficient knowledge, background and appropriate experience related to aircraft continuing airworthiness to the satisfaction of CAAM equivalent to the nominated persons.

0.3.7.3 Refer table below for the names of deputies to the nominated persons:

Position	Deputy
Accountable Manager	-
Continuing Airworthiness Management Manager	Shall be assumed by Accountable Manager
Quality Assurance Manager	Shall be assumed by Accountable Manager

### 0.3.8 Duties and Responsibilities

#### 0.3.8.1 Accountable Manager

0.3.8.1.1 The Accountable Manager (AM) has corporate authority for ensuring that all continuing airworthiness management activities can be financed and carried out in accordance with CAD 6802.

0.3.8.1.2 The AM is responsible for:

- a) ensuring that all necessary resources are available to manage continuing airworthiness in accordance with CAD 6802 to support the organisation approval certificate;
- b) nominating a person or group of persons with the responsibility of ensuring that the organisation always complies with the applicable continuing airworthiness management, airworthiness review and permit to fly requirements of CAAM Part M;
- c) nominating a person or group of persons with the responsibility for managing the compliance monitoring function as part of the management system; and
- d) ensuring that the nominated persons have a direct reporting line to the AM to ensure that the AM is kept properly informed on quality and compliance matters.





### 0.3.8.2 Continuing Airworthiness Management Manager

0.3.8.2.1 The nominated post holder for continuing airworthiness will ensure that all maintenance is carried out by the CAAM Part 145 maintenance organisation, in accordance with the relevant approved maintenance programme, on time and to an approved standard. For every aircraft managed in GAM CAMO, the CAMM has the following responsibilities:

- a) develop and control a maintenance programme for the aircraft managed including any applicable reliability programme;
- b) present the aircraft maintenance programme and its amendments to CAAM for approval and provide a copy of the approved programme to the owner (or in the case of lease, to the lessee), if applicable;
- c) manage the approval of modification and repairs;
- d) ensure that all maintenance is carried out in accordance with the approved maintenance programme and released in accordance CAD 8601 or CAD 8602, as applicable;
- e) ensure that all applicable airworthiness directives and, Civil Aviation Directives with a continuing airworthiness impact, are applied;
- f) ensure that all defects discovered during scheduled maintenance or reported are corrected by an appropriately approved maintenance organisation;
- g) ensure that the aircraft is taken to an appropriately approved maintenance organisation, whenever necessary;
- h) coordinate scheduled maintenance, the accomplishment of airworthiness directives, the replacement of service life limited parts, and component inspection to ensure the work is carried out properly;
- i) manage and archive all continuing airworthiness records including aircraft journey log; and
- j) ensure that the mass and balance statement reflect the current status of the aircraft.



### 0.3.8.3 Quality Assurance Manager

0.3.8.3.1 The Quality Assurance Manager is responsible for the following functions:

- a) Monitoring that all activities carried out under CAD 6802 are being performed in accordance with the approved procedures;
- b) Monitoring that all contracted maintenance is carried out in accordance with the contract;
- c) Monitoring the continued compliance with the requirements of CAD 6802;
- d) Monitoring that all subcontracted continuing airworthiness management tasks is carried out in accordance with the contractual obligations;
- e) Monitoring and amending of the CAME and the submission of proposed amendments to CAAM;
- f) Establishing and managing the corrective action process, including root cause analysis and identification of preventative measures;
- g) Liason with CAAM regarding compliance and auditing;
- h) Establishing a compliance monitoring feedback system in accordance with Chapter 5 of CAD 6802; and
- i) Reporting any occurrences of a maintenance nature to the CAAM and the aircraft manufacturers. This includes both Mandatory Occurrences and occurrences related to maintenance findings, which fall outside the Mandatory scheme;

### 0.3.8.4 Airworthiness Review Staff

0.3.8.4.1 Airworthiness Review Staff (ARS) is responsible to carry out airworthiness reviews and if applicable, to issue permit to fly, subject to the approval by CAAM.

0.3.8.4.2 Further details on duties and responsibilities of ARS are as stated in Part 4 and Part 4B of this CAME.



## **0.3.9 Manpower Resources and Training Policy**

### **0.3.9.1 Manpower Resources**

0.3.9.1.1 GAM CAMO must always employ sufficient appropriate staff to ensure the expected work can be performed and all duties can be fulfilled. The minimum number of employees dedicated to the performance of the continuing airworthiness management systems must be employed.

0.3.9.1.2 GAM CAMO Manpower Management is used to ensure that the staff are sufficient to perform the airworthiness management activities. The automation manpower management tool is used to show the balance ratio of manpower to tasks and its sufficiency.

0.3.9.1.3 Refer CAME Chapter 5.8 Manpower Resources and Management Tool Issue No. 2022-02 for the number of employees as of 29 September 2022. The manpower resources calculation shall be reviewed annually or whenever required.

0.3.9.1.4 Refer CAN 31 for GAM/C-052 GAM CAMO Manpower Resources on the latest manhour availability within GAM CAMO.

### **0.3.9.2 Training Policy**

0.3.9.2.1 Training will be provided by GAM CAMO to ensure that each member of staff is adequately trained to carry out the functions of, and satisfy the responsibilities associated with, the Part M Subpart G and I continuing airworthiness management functions.

0.3.9.2.2 QAM shall review training needs at intervals not exceeding two years or at more frequent intervals taking into account of changes in:

- a) Regulations
- b) CAME / company procedures
- c) New aircraft type
- d) Organisation

0.3.9.2.3 The staff member shall be made aware of how these changes affect their duties and responsibilities and the company procedures.

Continuation Training consists of procedures, regulation, and technical training.

0.3.9.2.4 The following training shall be attended by the nominated persons:

NO	COURSE	POSITION				REMARKS	
		AM	QAM	CAMM	ARS	INITIAL	CONTINUATION
1	Part M – Continuing Airworthiness Management	M	M	M	M	/	
2	CAME	O	M	M	M	/	/
3	CAMP	O	M	M	M	/	/
4	Human Factor	O	M	M	M	/	/
5	Air Legislation	O	M	M	M	/	
6	CAMS (AERONET)	O	O	M	M	/	
7	Level 1 Category C Type Training	O	O	O	M	/	
8	Aircraft General Familiarisation	O	O	O	O	/	

Legend

M - Mandatory      O - Optional

0.3.9.2.5 It's the responsibility of QAM that each training is documented and that the training recordings are stored in the personal files required for each nominated persons for at least two years after the relevant nominated persons has left.

0.3.9.2.6 Refer CAMP Chapter 0.7 Training Requirement for further details.



## 1.4 Accomplishment and Control of Airworthiness Directive

### 1.4.1 Airworthiness Directive Information

1.4.1.1 Any applicable airworthiness directive (AD) issued by CAAM or by the State of Design shall be carried out within the requirements of that airworthiness directive, unless otherwise agreed by CAAM.

1.4.1.2 CAMM shall be responsible to check AD periodically and to include them if appropriate into the maintenance planning according to AMP. Therefore he/she takes the AD published by the competent authority of the state of the type certificate holder of the aircraft/engine/components into account and those of the CAAM and other authorities using the following internet addresses:

a) EASA:

<http://ad.easa.europa.eu>

b) FAA:

<https://drs.faa.gov/>

c) TCCA:

[https://wwwapps.tc.gc.ca/Saf-Sec-Sur/2/cawis-swimn/AD\\_h.aspx](https://wwwapps.tc.gc.ca/Saf-Sec-Sur/2/cawis-swimn/AD_h.aspx)

d) CAAM:

<https://www.caam.gov.my/wp-content/uploads/2022/01/CAD-8501-Mandatory-Continuing-Airworthiness-Information-Airworthiness-Directives-1.pdf>

e) Additionally:

AD's of aircraft/engine/components issued state of manufacture.

1.4.1.3 GAM CAMO shall update CAAM monthly for the compliance of any AD issued by CAAM or by the State of Design.

### 1.4.2 Airworthiness Directive Decision

1.4.2.1 All ADs shall be evaluated for general applicability to aircraft or aircraft components.

- 1.4.2.2 GAM CAMO shall evaluate the applicability of the AD and monitored the process flow until accomplishment by means of Technical Instruction Compliance (TIC).
- 1.4.2.3 If the AD is applicable, it is included in the maintenance planning and a work order is created in time to implement the AD onto the aircraft. The work order together with the AD shall be forwarded to the contracted AMO for implementation.
- 1.4.2.4 If an emergency airworthiness directive is applicable, GAM CAMO shall immediately inform the owner / operator.
- 1.4.2.5 If the owner / operator cannot be reached in due time, GAM CAMO has the right to take necessary decisions. In order not to lose unnecessary time, an Emergency AD can be ordered by Phone or E-mail.
- 1.4.2.6 In case where the operator failed to incorporate an AD which is clearly affecting the aircraft or its component, this shall immediately be communicated with the operator. If the operator insists for not to incorporate the AD, GAM CAMO has the right to immediately terminate its services and contract.
- 1.4.2.7 Refer CAMP Chapter 4.6 TIC for further details.

### **1.4.3 Airworthiness Directive Control**

- 1.4.3.1 AD must be performed in the period specified in the AD. Any deviation must be submitted to the respective State of Design authority for approval. Deviation request shall state the reason for request and shall include supporting data.
- 1.4.3.2 The CAMM is responsible for control of performing and for request of deviation. He will establish the applicable work orders.
- 1.4.3.3 The CAMM is responsible for incorporation and documentation of performed AD's. The CAMM is also responsible to ensure that all applicable AD's will be performed in time as specified in the AD.
- 1.4.3.4 The method of compliance and when such compliance was achieved will be recorded in the aircraft airworthiness records (Log Books) by GAM CAMO. For ADs with repetitive inspection content then each and



every inspection will be recorded on completion in the aircraft airworthiness records.

1.4.3.5 Maintenance Release Certificate shall be issued every time compliance with an AD is established.

#### **1.4.4 Airworthiness Directive Listing**

1.4.4.1 The CAMM must ensure that a current status list of all AD's performed for each managed aircraft is administrated.

1.4.4.2 The listing consists of summary of records for all AD's that had been sentenced and compliance as applicable to the aircraft configuration. The status list shall contain the following information as applicable, but not limited to:

- a) Aircraft make/model/serial number
- b) Engine make/model/serial number
- c) APU make/model
- d) Component make/model
- e) AD number
- f) Subject
- g) Date and hours/cycles at compliance
- h) Method of compliance (SB number, not applicable by S/N, etc.)
- i) One time action
- j) Recurring action (yes/no)
- k) Next compliance due date (date/hours/cycles), if recurrent action is requested
- l) Accomplishment information.



## 1.14 Planning Procedures

### 1.14.1 General

1.14.1.1 GAM CAMO uses Continuing Airworthiness Management System (CAMS) to ensure that all aircraft maintenance checks are performed within the limits prescribed by the approved aircraft maintenance programme and release in accordance with CAD 8601 or CAD 8602, as applicable. Whenever a maintenance check cannot be performed within the required time limit, its postponement is allowed in accordance with a procedure agreed by CAAM.

### 1.14.2 Planning of AMP Task

1.14.2.1 All planned work shall be based on a Workpack issued via CAMS, except for defect in the Tech Log system that must be rectified before next flight, unless may deferred as per MEL. A general WP can also be issued based on information not contained in CAMS or otherwise as requested from a Customer.

1.14.2.2 Maintenance tasks are transcribed onto the worksheets and subdivided into clear stages to ensure a record of the accomplishment of the maintenance task. Of particular importance is the need to differentiate and specify, when relevant, disassembly, accomplishment of task, reassembly and testing. In the case of a lengthy maintenance task involving a succession of personnel to complete such task, it may be necessary to use supplementary work cards or worksheets to indicate what was actually accomplished by each individual person. A worksheet or work card system should refer to particular maintenance tasks.

1.14.2.3 GAM CAMO shall compile all the required jobs to be carried out and issue a Workpack. Each maintenance task document is assigned with a Worksheet reference number which is reflected in the Workpack.

1.14.2.4 In some cases where customer request for certifications to be recorded on their own maintenance document, Workpack shall still be issued with details referring to the customer's maintenance documents where certification was made.





- 1.14.2.5 GAM CAMO shall ensure the job performed by the Part 145 AMO is within their Scope of Work or Capability as reflected in their CAAM Part 145 Approval Certificate.
- 1.14.2.6 The Part 145 AMO responsible for the job shall check the Workpack received is complete for the task to be carried out. The person shall hold the final responsibility of the task and the person may add or strike out any pre-printed statement in the Workpack as deemed necessary to comply to the CAAM requirements.
- 1.14.2.7 Certifying person or the person in-charge of the maintenance job may ask GAM CAMO to add or to alter the pre-planned or pre-printed Workpack as work progresses.
- 1.14.2.8 The Workpack completed by the Part 145 AMO shall contain all certification duly signed and the supporting documents such as Authorised Release Certificates and Certificate of Conformity shall be of the original copy or otherwise if the Part 145 AMO still hold some parts to which the Certificates is referred to, a certified true copy of the said certificate shall accompany the worksheet it relates to.
- 1.14.2.9 Certified true copy of an Authorised Release Certificate or a Certificate of Conformity can only be certified by a Store Inspector approval holder and above or QA Manager of the Part 145 AMO.
- 1.14.2.10 The completed Workpack then shall be returned to GAM CAMO for review and updating in the CAMS.

### **1.14.3 Monitoring of Maintenance Between Scheduled Maintenance**

- 1.14.3.1 The CAMS are continuously update upon maintenance completion. The latest aircraft maintenance status then will be provided to Operator and, if required, to Part 145 AMO for operational planning.
- 1.14.3.2 GAM CAMO will monitor CAMS for the progressive remaining hours, calendar days, and cycle for the accomplishment of all maintenance in accordance with the approved aircraft maintenance programme.
- 1.14.3.3 The CAMS are equipped with warning limitation that can be pre-set by GAM CAMO for a pre-indication of maintenance before it is due.



#### 1.14.4 Variation Procedure

- 1.14.4.1 GAM CAMO may only vary the periods prescribed by the programme with the approval of the CAAM or through a procedure developed in the maintenance programme and approved by the CAAM.
- 1.14.4.2 All variations to the Maintenance Programme shall be within the guidelines defined in the respective AMP. These variations shall only be requested when circumstances arise which could not reasonably have been anticipated by GAM and all other means of solution have been exhausted.
- 1.14.4.3 The reasons and justification for any proposed variation to scheduled maintenance shall be prepared by CAMM and analyse by QAM prior submission to CAAM for approval.
- 1.14.4.4 The procedures and guidelines are further detailed in CAMP Chapter 4.4.4.



## **PART 5 APPENDICES**


### **5.1 Sample Documents**

5.1.1 Forms referred to in CAME procedures:

- a) Airworthiness Review Report [GAM/C-002 Rev 1 (06/22)]
- b) Physical Survey Report [GAM/C-003 Rev 0 (12/21)]
- c) Aircraft Journey Log AW139 (GAM/CAMO-008/AW139 REV 3)
- d) Aircraft Journey Log AW189 (GAM/CAMO-008/AW189 REV 1)
- e) Aircraft Journey Log General (GAM/CAMO-008/GEN REV 1)
- f) Aircraft Journey Log B300 (GAM/CAMO-008/B300 REV 0)
- g) Aircraft Journey Log Helang Flying Academy (GAM/CAMO-008/HELANG REV 0)
- h) Aircraft Journey Log A109E (GAM/CAMO-008/A109E REV 0)
- i) Aircraft Journey Log YTL Power Generation (YTL/AW139/001 REV 0)
- j) Aircraft Journey Log Royal Malaysia Police AW139 (PGU/CAMO-008/AW139 Rev 0)
- k) Aircraft Journey Log R66 (GAM/C-008/R66 Rev 0 (02/22))
- l) Aircraft Journey Log R44 (GAM/C-008/R44 Rev 0 (10/22))
- m) Permit to Fly Form [GAM/C-022 Rev 0 (12/21)]

5.1.2 Refer CAMP Chapter 6.1 for additional forms used within GAM CAMO.

5.1.3 Airworthiness Review Report (GAM/C-002 Rev 1 (06/22))

		<p align="center"><b>AIRWORTHINESS REVIEW REPORT</b> GAM/ARR/REGYY/XX</p>	
<b>1. GENERAL INFORMATION</b>			
<b>1.1 CONTINUING AIRWORTHINESS MANAGEMENT ORGANISATION (CAMO)</b>			
a. ORGANISATION NAME	b. APPROVAL REFERENCE NUMBER	c. EXPIRY DATE	
<b>1.2 AIRWORTHINESS REVIEW REPORT FOR CERTIFICATE OF AIRWORTHINESS</b>			
a. Issuance	<input type="checkbox"/>	b. Renewal	<input type="checkbox"/>
c. Export	<input type="checkbox"/>	d. Others	<input type="checkbox"/>
e. Remarks:		<i>(Please specify below remarks)</i>	
<b>1.3 AIRWORTHINESS REVIEW PERIOD</b>			
a. From (Last Review) Date, Aircraft Hours/Cycles			
b. To Date, Aircraft Hours/Cycles			
<b>2. AIRCRAFT DETAILS</b>			
<b>2.1 AIRCRAFT</b>			
a. Aircraft Registration			
b. Type, Designation and Series			
c. Serial No.			
d. Current Flight Hours/Cycles			
<b>2.2 ENGINE</b>			
a. Engine Type			
b. Serial No			
c. Hours/Cycles			
<b>2.3 PROPELLER</b>			
a. Propeller			
b. Serial No			
c. Hours/Cycles			
Page 1 of 6		GAM/C-002 Rev 1 (06/22)	

	<b>AIRWORTHINESS REVIEW REPORT</b> GAM/ARR/REG/YY/XX
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<b>2.4 APU</b>	
a. APU Type	
b. Serial No	
c. Hours/Cycles	


<b>2.5 MAIN ROTOR BLADE</b>	
a. Main Rotor Blade Part No.	
b. Serial No.	
c. Hours/Cycles	


<b>2.6 TAIL ROTOR BLADE</b>	
a. Tail Rotor Blade Part No.	
b. Serial No.	
c. Hours/Cycles	

<b>3. AIRWORTHINESS REVIEW DETAILS</b>
--

<b>3.1 FLIGHT MANUAL / PILOTS HANDBOOK</b>	
a. Issue and Revision status	
b. Is this the correct document for the current aircraft configuration	YES <input type="checkbox"/> NO <input type="checkbox"/>
c. Remarks:	

<b>3.2 AIRCRAFT MAINTENANCE PROGRAMME</b>	
a. Maintenance Programme Approval Reference	
b. All scheduled maintenance required by the referenced programme has been carried out	YES <input type="checkbox"/> NO <input type="checkbox"/>
c. Remarks:	

	<b>AIRWORTHINESS REVIEW REPORT</b> GAM/ARR/REG/YY/XX
<b>3.3 DEFECTS</b>	
a. All known defects have been corrected or deferred in accordance with an approved procedure:	YES <input type="checkbox"/> NO <input type="checkbox"/>
b. Remarks:	
<b>3.4 AIRWORTHINESS DIRECTIVES</b>	
a. All applicable airworthiness directives have been incorporated and properly registered	YES <input type="checkbox"/> NO <input type="checkbox"/>
I. CAAM Airworthiness Directives AD No./issue no./Date	
II. Aircraft State of Design Airworthiness Directives BI – weekly/AD No./issue no./Date	
III. Engine State of Design Airworthiness Directives BI – weekly/AD No./issue no./Date	
IV. Propeller State of Design Airworthiness Directives BI – weekly/AD No./issue no./Date	
V. Equipment State of Design Airworthiness Directives BI – weekly/AD No./issue no./Date	
b. Remarks:	
<b>3.5 MODIFICATIONS AND REPAIRS</b>	
a. Confirm all modifications and repairs have been approved in accordance with DOA / CAAM	YES <input type="checkbox"/> NO <input type="checkbox"/>
b. Remarks:	
<b>3.6 LIFE LIMITED COMPONENTS</b>	
a. All installed life limited components have been recorded and have not exceeded their approved service life	YES <input type="checkbox"/> NO <input type="checkbox"/>
b. Remarks:	

		<b>AIRWORTHINESS REVIEW REPORT</b> GAM/ARR/REG/YY/XX		
<b>3.7 AIRCRAFT MAINTENANCE</b>				
a. All maintenance accomplished within this airworthiness review period has been appropriately released to service		YES <input type="checkbox"/>	NO <input type="checkbox"/>	
b. Remarks:				
<b>3.8 MASS AND BALANCE STATEMENT</b>				
a. The Mass and Balance Statement is correct for the current aircraft configuration		YES <input type="checkbox"/>	NO <input type="checkbox"/>	
b. Provide reference/issue/revision/date of statement				
c. Date aircraft was last weighed				
d. Remarks:				
<b>3.9 AIRCRAFT TYPE DESIGN</b>				
a. The aircraft in its current configuration, complies with the type design approved by State of Design and validated by CAAM		YES <input type="checkbox"/>	NO <input type="checkbox"/>	
b. Provide reference/issue/revision/date of the latest CAAM approved or accepted Type Certificate Data Sheet				
c. Remarks:				
<b>3.10 NOISE CERTIFICATE</b>				
a. The Noise Certificate, if applicable, corresponds to the configuration of the aircraft		YES <input type="checkbox"/>	NO <input type="checkbox"/>	
b. Remarks:				
<b>3.11 AIRCRAFT DOCUMENTATION</b>				
a. Aircraft Documentation reviewed:		Yes	No	Remarks
I. Certificate of Registration		<input type="checkbox"/>	<input type="checkbox"/>	
II. Certificate of Airworthiness / Export Certificate of Airworthiness		<input type="checkbox"/>	<input type="checkbox"/>	
III. Radio License		<input type="checkbox"/>	<input type="checkbox"/>	





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 <small>maintenance . repair . overhaul</small>	<b>AIRWORTHINESS REVIEW REPORT</b> <b>GAM/ARR/REG/YY/XX</b>
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**6. RECOMMENDATION FOR CERTIFICATE OF AIRWORTHINESS**

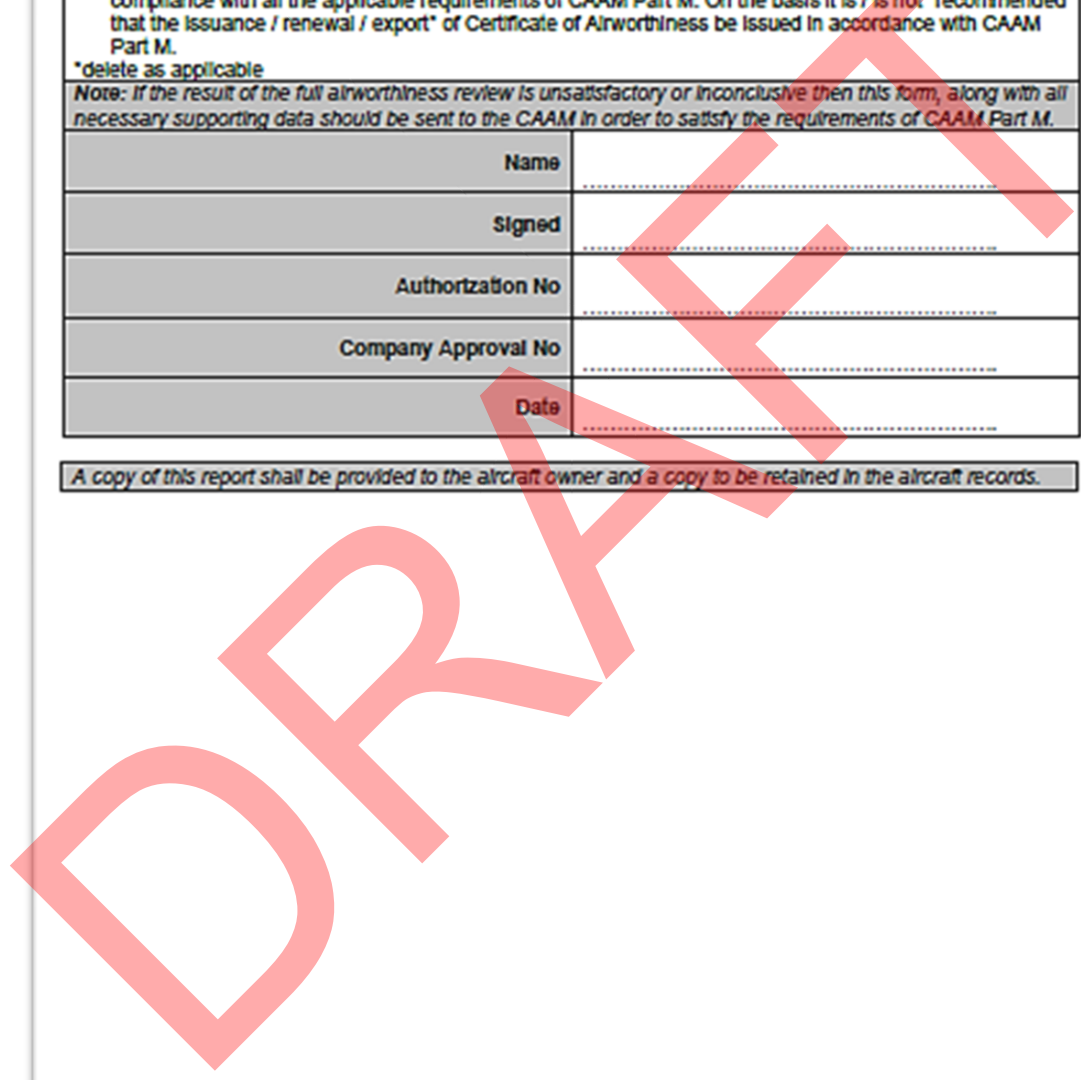
6.1 This is to certify that all the above have been reviewed for the period **DATE – DATE** plus a physical survey of the aircraft undertaken **DATE** and the aircraft **REG/NO.** was/was not\* found to be fully in compliance with all the applicable requirements of CAAM Part M. On the basis it is / is not\* recommended that the issuance / renewal / export\* of Certificate of Airworthiness be issued in accordance with CAAM Part M.

\*delete as applicable

*Note: If the result of the full airworthiness review is unsatisfactory or inconclusive then this form, along with all necessary supporting data should be sent to the CAAM in order to satisfy the requirements of CAAM Part M.*

<b>Name</b>	
<b>Signed</b>	
<b>Authorization No</b>	
<b>Company Approval No</b>	
<b>Date</b>	

*A copy of this report shall be provided to the aircraft owner and a copy to be retained in the aircraft records.*





Galaxy Aerospace maintenance . repair . overhaul		PHYSICAL SURVEY REPORT					
<b>DETAILS OF PHYSICAL SURVEY</b>			✓ or x				
<ul style="list-style-type: none"> <li>All required markings and placards are installed.</li> </ul> <p>i. Check that the required markings and placards are installed on the aircraft, especially the emergency exit markings instructions and passenger information signs and placards.</p> <p>ii. Check that all installed placards are readable.</p> <p>iii. Check the Flight Manual versus the instruments.</p> <p>iv. Check registration markings, including State of Registry fireproof nameplate.</p> <p>v. Check engine and aircraft data plates.</p> <p>Check</p> <ul style="list-style-type: none"> <li>door means of opening</li> <li>each compartment's weight/load limitation/placards stating limitation on contents,</li> <li>passenger information signs, including no smoking signs, emergency exit marking,</li> <li>Compass card,</li> <li>cockpit placards and instrument markings,</li> <li>fuelling markings,</li> <li>towing limit markings,</li> <li>inflate tyres with nitrogen,</li> <li>static markings.</li> </ul>							
<ul style="list-style-type: none"> <li>Aircraft complies with its approved Flight Manual.</li> </ul> <p>a. Check that the Aircraft Flight Manual (AFM) is</p> <p>i. current</p> <p>ii. applicable to the aircraft registration / MSN,</p> <p>iii. that the aircraft conforms to the current amendment of the RFM,</p> <p>iv. reflects the latest revision status as published by the Type Certificate holder.</p> <table border="1"> <tr> <td>AFM No:</td> <td></td> </tr> <tr> <td>Amendment No:</td> <td>Date of Amendment :</td> </tr> </table> <p>b. Check the conformity of the Flight Manual (FM), with aircraft configuration.</p> <p>Check:</p> <ul style="list-style-type: none"> <li>Supplement to FM;</li> <li>the impact of modification status on noise and weight &amp; balance;</li> <li>FM limitations.</li> </ul>			AFM No:		Amendment No:	Date of Amendment :	
AFM No:							
Amendment No:	Date of Amendment :						
<ul style="list-style-type: none"> <li>Aircraft Configuration complies with the approved documentation (including radio/navigation equipment capable of transmission)</li> </ul> <p>Check that all certificates and documents pertinent to the aircraft and necessary for operations (or copies, as appropriate) are on board:</p> <p>i. Original Certificate of Registration</p> <p>ii. Original Check C of A, modification/aircraft identification.</p> <p>iii. Check that noise certificate corresponds to aircraft configuration.</p> <p>iv. Certified true copy of the Air Operator Certificate (AOC), if applicable.</p>							

## PHYSICAL SURVEY REPORT

DETAILS OF PHYSICAL SURVEY	✓ or x
v. Original Operations Specifications (Ops Specs) relevant to the aircraft type, issued with the AOC, if applicable.	
vi. Original aircraft radio licence.	
vii. Third party liability insurance certificate(s).	
viii. Mass and balance documentation	
ix. Check Permit to fly and Flight Conditions when necessary.	
x. Check that there is an appropriate aircraft certificate of release to service.	
<ul style="list-style-type: none"> <li>No evident defect currently exists on the aircraft and not addressed in accordance with CAD 6801 paragraph 4.3</li> </ul>	
I. Compare the repair status and the physical status of the repaired aircraft/engine(s) and their repaired components in order to confirm the accuracy of the repair status. II. Check embodied repairs to check their conformity against the repair files.	
<ul style="list-style-type: none"> <li>No inconsistencies exist between the aircraft and the aircraft records as per the review details.</li> </ul> Check MEL I. All known defects have been corrected or deferred in accordance with an approved procedure. Journey Log II. Aircraft Journey Log has been reviewed.	

Note:

✓ - satisfactory      x - not satisfactory

Airworthiness Review Staff Name	
ARS Number	
Signature	
Date	


*If required: Licensed Engineer who assisted with the survey*

Name	
Part 66 License Number	
Signature	
Date	

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5.1.5 Aircraft Journey Log AW139 (GAM/CAMO-008/AW139 REV 3)

CLIENT/OPERATOR		BASE				AIRCRAFT TYPE				AIRCRAFT REGISTRATION				AIRCRAFT SERIAL NUMBER			
DATE		PREVIOUS BMRC				NEXT CALENDAR INSP				NEXT HOURS INSP				MEASURING UNITS			
REF DATE		INSP DUE				INSP DUE				FUEL OIL				FUEL OIL			
 <p><b>AIRCRAFT JOURNEY LOG</b> (FORM NO: GAM/CAMO-008/AW139 REV. 3) PAGE SERIAL NO: <b>000001</b></p>																	
FLT. NO.	FUEL UPLIFT		FUEL DEPART		FUEL TOTAL		OIL UPLIFT		AIRWORTHINESS CHECK				PILOT PRE-FLIGHT / TURN AROUND				
	LH	RH	LH	RH	DEPART	ARRIVAL	ENG 1	ENG 2	OTHERS	SIGN**	AUTH	TIME	SIGN	AUTH	TIME		
FLT. NO.	PILOT		CO-PILOT		FROM	TO	TAKE OFF	LANDING	TOTAL FLT HOUR	LDG	ENGINE HOUR		ENGINE CYCLE	LOAD CYCLE	HOIST LIFT	HOIST HOUR	
FLT. NO.	OPS MTOW > 6400KG		33 < WS < 45 KTS		45 < WS < 60 KTS		CAT. A	TOTAL THIS PAGE	TOTAL BEFORE FLIGHT	TOTAL CARRY FORWARD	ENGINE HOUR		ENGINE CYCLE	LOAD CYCLE	HOIST LIFT	HOIST HOUR	
	HOURS	LDG	START	STOP	START	STOP					ENG 1	ENG 2					
NO.	RECORD OF DEFECT(S). ENTER 'NIL' IF NO DEFECT FOUND						PILOT / ENGINEER		TIME	NO.	RECTIFICATION(S) TAKEN				MR SIGN**	AUTH	DATE
							SIGN	AUTH									
**MAINTENANCE RELEASE (MR) STATEMENT		THE WORK RECORDED ABOVE HAS BEEN CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE M CAR FOR THE TIME BEING IN FORCE AND IN THAT RESPECT THE AIRCRAFT/EQUIPMENT IS CONSIDERED FIT FOR RELEASE TO SERVICE.								AIRWORTHINESS CHECK HAS BEEN CARRIED OUT I.A.W APPLICABLE APPROVED MAINTENANCE PROGRAMME.							

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5.1.6 Aircraft Journey Log AW189 (GAM/CAMO-008/AW189 REV 1)

CLIENT/OPERATOR	AIRCRAFT TYPE	AIRCRAFT REGISTRATION	AIRCRAFT SERIAL NUMBER	BASE	ENGINE TYPE	APU TYPE	DATE	 APPROVAL NO: CAMO/2016/03 AIRCRAFT JOURNEY LOG (FORM NO: GAM/CAMO-008/AW189 REV 1) PAGE SERIAL NO: <b>000001</b>												
PREVIOUS BMRC		NEXT CALENDAR INSP			NEXT HOURS INSP			MEASURING UNITS												
REF DATE	INSP DUE		INSP DUE		INSP DUE		FUEL OIL													
FLT. NO.	FUEL UPLIFT			FUEL DEPART			FUEL TOTAL			OIL UPLIFT			PRE FLIGHT/ TURN AROUND			PILOT ACCEPTANCE				
	LH	RH	AUX	LH	RH	AUX	DEPART	ARRIVAL	ENG 1	ENG 2	APU	GEARBOX	SIGN**	AUTH	TIME	SIGN	AUTH	TIME		
FLT. NO.	PILOT	CO-PILOT	FROM	TO	TIME			LANDING	ENGINE HOUR		ENGINE CYCLE		APU OPERATION		LOAD CYCLE	HOIST				
					TAKE OFF	LANDING	TOTAL FLT		ENG 1	ENG 2	ENG 1	ENG 2	HOUR	CYCLE	CYCLE	HOURS	CYCLE			
FLT. NO.	OPS MTOW > 8300KG																			
	HOURS	LDG																		
			TOTAL THIS PAGE																	
			TOTAL BEFORE FLIGHT																	
			TOTAL CARRY FORWARD																	
NO.	RECORD OF DEFECT(S). ENTER 'NIL' IF NO DEFECT FOUND						PILOT / ENGINEER		TIME	NO.	RECTIFICATION(S) TAKEN					MR SIGN**	AUTH	DATE		
							SIGN	AUTH												
**MAINTENANCE RELEASE (MR) STATEMENT		THE WORK RECORDED ABOVE HAS BEEN CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE M CAR FOR THE TIME BEING IN FORCE AND IN THAT RESPECT THE AIRCRAFT/EQUIPMENT IS CONSIDERED FIT FOR RELEASE TO SERVICE.							DAILY CHECK HAS BEEN CARRIED OUT I.A.W. APPLICABLE APPROVED MAINTENANCE PROGRAMME.											











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### 5.1.10 Aircraft Journey Log A109E (GAM/CAMO-008/A109E REV 0)

CLIENT/OPERATOR				AIRCRAFT TYPE				AIRCRAFT REGISTRATION				DATE							
				A109E															
BASE				ENGINE TYPE				AIRCRAFT SERIAL NUMBER				MEASURING UNITS							
												FUEL		KG					
												OIL		QT					
PREVIOUS BMRC				NEXT CALENDAR INSP				NEXT HOURS INSP				 <small>maintenance . repair . overhaul</small> APPROVAL NO: CAMO/2016/03 AIRCRAFT JOURNEY LOG (FORM NO: GAM/CAMO-008/A109E REV 0) PAGE SERIAL NO: <span style="color: red; font-weight: bold;">000001</span>							
REF				INSP				INSP											
DATE				DUE				DUE											
FLT. NO.	FUEL UPLIFT		FUEL DEPART		FUEL TOTAL		ENG OIL UPLIFT		GEARBOX OIL UPLIFT		HYD OIL UPLIFT		MAINT. PRE FLIGHT INSPECTION			PILOT PRE-FLIGHT / TURN AROUND			
	LH	RH	LH	RH	DEPART	ARRIVAL	ENG 1	ENG 2	MAIN	TAIL	ENG 1	ENG 2	SIGN	AUTH	TIME	SIGN	AUTH	TIME	
FLT. NO.	PILOT	CO-PILOT	FROM	TO	TIME			LANDING	ENGINE HOURS		ENG CYCLE		CARGO HOOK		HOIST				
					TAKE OFF	LDG	TOTAL FLT		ENG 1	ENG 2	ENG 1	ENG 2	HOURS	CYCLE	HOURS	CYCLE			
					TOTAL THIS PAGE														
					TOTAL BEFORE FLIGHT														
					TOTAL CARRY FORWARD														
FLIGHT NO.   ITEM		RECORD OF DEFECT(S). ENTER 'NIL' IF NO DEFECT FOUND						PILOT / ENGINEER SIGN   AUTH		TIME	FLIGHT NO.   ITEM		RECTIFICATION(S) TAKEN				MR SIGN**	AUTH	DATE










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### 5.1.14 Aircraft Journey Log R44 (GAM/C-008/R44 Rev 0 (10/22))


CLIENT/OPERATOR		AIRCRAFT TYPE R44		AIRCRAFT REGISTRATION		DATE		BASE		<small>Galaxy Aerospace maintenance . repair . overhaul</small> APPROVAL NO: CAMO/2016/03 AIRCRAFT JOURNEY LOG (FORM NO: GAM/C-008/R44 Rev 0 (10/22)) PAGE SERIAL NO: 000001				
		ENGINE TYPE		AIRCRAFT SERIAL NUMBER		MEASURING UNITS								
						FUEL								
						OIL								
PREVIOUS BMRC			NEXT CALENDAR INSP			NEXT HOURS INSP								
REF			INSP			INSP								
DATE			DUE			DUE								
FLT. NO.	FUEL		FUEL TOTAL		ENGINE OIL		PRE FLIGHT INSPECTION			PILOT PRE-FLIGHT INSPECTION				
	REMAINING	UPLIFT	DEPART	ARRIVAL	UPLIFT	TOTAL	SIGN	AUTH	TIME	SIGN	AUTH	TIME		
FLT. NO.	COMMANDER	FROM	TO	FLIGHT TIME				LANDING		ENGINE				
				START	TAKE OFF	LDG	S/DOWN	TOTAL FLIGHT TIME			HOUR			
TOTAL THIS PAGE														
TOTAL BEFORE FLIGHT														
TOTAL CARRY FORWARD														
FLIGHT NO.	RECORD OF DEFECT(S). ENTER 'NIL' IF NO DEFECT FOUND				PILOT / ENGINEER		TIME	FLIGHT NO.	RECTIFICATION(S) TAKEN			MR SIGN**	AUTH	DATE
					SIGN	AUTH								
**MR STATEMENT	CERTIFIES THAT THE WORK SPECIFIED, 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													

5.1.15 Permit to Fly Form (GAM/C-022 Rev 0 (12/21))


		<b>PERMIT TO FLY (PTF) FORM</b>			
<b>PERMIT TO FLY NO.</b> <small>*FOR A.R.S USE ONLY</small>		THIS PTF SUPERSEDES (IF ANY):			
<b>SECTION A: PTF APPLICATION</b>					
<b>TYPE OF PERMIT TO FLY</b>	<input type="checkbox"/> <b>PTF WITH CONDITIONS FOR MAINTENANCE CHECK FLIGHT</b>		<input type="checkbox"/> <b>PTF WITH CONDITIONS FOR CERTIFICATE OF AIRWORTHINESS HAS NOT BEEN ISSUED</b>		
<b>A/C TYPE</b>	<b>A/C REGISTRATION</b>	<b>A/C SERIAL NUMBER</b>	<b>LOCATION</b>		
<b>REASON FOR PERMIT TO FLY</b>					
<b>WORKPACK/ WORKORDER REFERENCES NO.</b>					
<b>ROUTE OF FLIGHT</b>					
<b>FLIGHT CREW DETAILS (PROVIDE LICENSE COPY)</b>					
	<b>NAME</b>	<b>LICENSE NO.</b>	<b>DESIGNATION</b>		
1.					
2.					
3.					
<b>MAINTENANCE DECLARATION</b>					
I CERTIFIED ALL THE MAINTENANCE ON THIS AIRCRAFT ARE COMPLETED AND THE AIRCRAFT IS SAFE FOR FLIGHT.					
ALL DOCUMENT COPIES ATTACHED BELOW ARE VERIFIED AND SUBMITTED TOGETHER WITH THIS APPLICATION:					
A. COMPLETED WORK ORDER B. AIRCRAFT JOURNEY LOG C. RELEVANT MAINTENANCE PROCEDURE. D. RELEVANT FLIGHT CHECK PROCEDURE. E. VALID LICENSE COPY OF PILOT					
<b>REMARKS:</b>					
<b>LICENSE AIRCRAFT ENGINEER (LAE) NAME</b>		<b>SIGNATURE AND AUTHORISATION STAMP</b>		<b>DATE</b>	



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 <small>maintenance . repair . overhaul</small>	<b>PERMIT TO FLY (PTF) FORM</b>	
<b>PERMIT TO FLY NO.</b> <small>*FOR A.R.S USE ONLY</small>	<b>THIS PTF SUPERSEDES (IF ANY):</b>	
<b>SECTION B: PTF CERTIFICATE</b>		
<b>AIRCRAFT REGISTRATION</b>	<b>AIRCRAFT TYPE</b>	<b>AIRCRAFT SERIAL NUMBER</b>
<p>The aircraft identified above shall be operated in accordance with the flight conditions prescribed below:-</p> <ol style="list-style-type: none"> <li>a. Aircraft shall not fly for the purpose of commercial air transport operations.</li> <li>b. Aircraft shall only fly within Malaysian airspace.</li> <li>c. No flight over congested or densely populated areas, except for take-off and landing.</li> <li>d. Only minimum flight crew and required technical personnel on board.</li> <li>e. Flight crew must have the appropriate license and must be familiar with aircraft configuration and special operational procedures required under these flight conditions.</li> <li>f. Flight shall be conducted in daylight under Visual Flight Rules (VFR) conditions.</li> <li>g. Aircraft shall be maintained in accordance with specific continuing airworthiness arrangement including maintenance instructions and regime under which they will be performed.</li> <li>h. The aircraft maintenance program and related manuals remain applicable.</li> <li>i. The basic Flight Manual and the relevant Supplements remain applicable.</li> <li>j. The Permit to Fly and associated conditions shall be carried on board and displayed in the aircraft in accordance with CAD 8305.</li> <li>k. Additional conditions, restrictions and operating limitations refer to: .....</li> </ol>		
This Permit to Fly is valid for the period from _____ to _____		
<b>Approved by Airworthiness Review Staff:</b>		
<b>Name :</b>		<b>Sign :</b>
<b>Date :</b>		<b>Stamp :</b>
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	<b>PERMIT TO FLY (PTF) FORM</b>
<b>PERMIT TO FLY NO.</b> <small>*FOR A.R.S USE ONLY</small>	<b>THIS PTF SUPERSEDES (IF ANY):</b>

SECTION C: PTF AIRCREW BRIEFING						
1. BRIEFING BY LAE				2. ACKNOWLEDGMENT BY AIRCRAFT FLIGHT CREW		
THE AIRCRAFT COMMANDER HAS BEEN BRIEFED ON THE CONDITIONS, RESTRICTIONS AND OPERATING LIMITATIONS ASSOCIATED WITH THE PTF, PRIOR TO THE FLIGHT.				I HAVE BEEN BRIEFED BY THE LAE ASSIGNED ON THE CONDITIONS, RESTRICTIONS AND OPERATING LIMITATIONS ASSOCIATED WITH THE PTF.		
NO.	NAME (L.A.E)	SIGNATURE AND AUTHORISATION	DATE	NAME (PILOT AND CO-PILOT)	SIGNATURE AND AUTHORISATION	DATE
1.				1.		
				2.		
2.				1.		
				2.		
3.				1.		
				2.		
4.				1.		
				2.		
5.				1.		
				2.		
6.				1.		
				2.		
7.				1.		
				2.		
8.				1.		
				2.		
9.				1.		
				2.		
10.				1.		
				2.		

## 5.2 List of Airworthiness Review Staff

No	Aircraft Type	Azillah Matap		Ismail Sulaiman		Mohamad Syafiq Ismail		Mohamed Safarin Mohamed	
		(ARS 02)		(ARS 03)		(ARS 05)		(ARS 06)	
		AR	PTF	AR	PTF	AR	PTF	AR	PTF
1.	AW139	-	-	X	X	X	X	X	X
2.	EC120B	-	-	X	X	-	-	-	-
3.	AS355F1	-	-	-	-	-	-	-	-
4.	A109S	-	-	-	-	-	-	-	-
5.	AW189	-	-	X	X	-	-	-	-
6.	EC155B	-	-	X	X	-	-	-	-
7.	EC155B1	-	-	X	X	-	-	-	-
8.	AS365N2	-	-	X	X	-	-	-	-
9.	Bell 429	-	-	X	X	-	-	-	-
10.	A119	-	-	-	-	-	-	-	-
11.	A109E	-	-	-	-	-	-	-	-
12.	B300	X	X	-	-	-	-	-	-
13.	R44	-	-	-	-	-	-	-	-
14.	R66	-	-	-	-	X	X	X	X
15.	Cessna 172S	-	-	-	-	-	-	-	-
16.	Cessna 208	-	-	-	-	-	-	-	-
17.	PC-6	-	-	-	-	-	-	-	-
18.	R44 II	-	-	-	-	X	X	-	-

No	Aircraft Type	Mohamad Khair Shaiful Alam		Reserved		Reserved		Reserved	
		(ARS 07)		(ARS 08)		(ARS 09)		(ARS 10)	
		AR	PTF	AR	PTF	AR	PTF	AR	PTF
1.	AW139	-	-	-	-	-	-	-	-
2.	EC120B	X	X	-	-	-	-	-	-
3.	AS355F1	-	-	-	-	-	-	-	-
4.	A109S	-	-	-	-	-	-	-	-
5.	AW189	-	-	-	-	-	-	-	-
6.	EC155B	-	-	-	-	-	-	-	-
7.	EC155B1	-	-	-	-	-	-	-	-
8.	AS365N2	-	-	-	-	-	-	-	-
9.	Bell 429	-	-	-	-	-	-	-	-
10.	A119	-	-	-	-	-	-	-	-
11.	A109E	X	X	-	-	-	-	-	-
12.	B300	-	-	-	-	-	-	-	-

No	Aircraft Type	Mohamad Khair Shaiful Alam		Reserved		Reserved		Reserved	
		(ARS 07)		(ARS 08)		(ARS 09)		(ARS 10)	
		AR	PTF	AR	PTF	AR	PTF	AR	PTF
13.	R44	-	-	-	-	-	-	-	-
14.	R66	-	-	-	-	-	-	-	-
15.	Cessna 172S	-	-	-	-	-	-	-	-
16.	Cessna 208	-	-	-	-	-	-	-	-
17.	PC-6	-	-	-	-	-	-	-	-
18.	R44 II	X	X	-	-	-	-	-	-

**Legends:**

X – Approval for the aircraft type



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### 5.3 List of of Sub-contractors

5.3.1 No continuing airworthiness management tasks subcontracted for the time being in force.

**DRAFT**

## 5.4 List of Approved Maintenance Organizations and List of Maintenance Contracts

### 5.4.1 GAM AMO Approval

No.	Organization's Name & Address	CAAM Approval No.	Capability	Scope
1.	Galaxy Aerospace (M) Sdn. Bhd. Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor Darul Ehsan.	AMO/2016/02	AW139	Line and Base Maintenance
			AW189	
			A109E	
			EC120	
			B300	
			EC155B	
			R44	
R66				

### 5.4.2 Contracted AMO

No.	Organization's Name & Address	CAAM Approval No.	Capability	Scope	Maintenance Contract Ref.
1.	Mycopter Aviation Services Sdn. Bhd. Lot 10, Helicopter Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor Darul Ehsan.	AMO/2017/21	EC120B	Line and Base Maintenance	MYCAS/HFA/ 2022-01/MX



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**5.5 Copy of contracts for sub-contracted work**

5.5.1 No continuing airworthiness management tasks subcontracted for the time being in force.

**DRAFT**

**5.6 List of Approved Maintenance Programme as per CAD 6801 and CAD 6802**

NO	AMP REFERENCE	AC TYPE	AC REG. & S/N	OPERATOR
1.	RMPAOF/CAMO/AMP/AW139	AW139	9M-PMA (31807) 9M-PMB (31726) 9M-PMC (31731) 9M-PMD (31809) 9M-PME (31855) 9M-PMF (31913)	Polis Diraja Malaysia
2.	JPM/CAMO/AMP/AW139		9M-JPM (31899)	
3.	YTLPG/CAMO/AMP/AW139	AW139	9M-YTL (41358)	YTL Power Generation Sdn. Bhd.
4.	JBPM/CAMO/AMP/AW139	EC120B	9M-BOC (31289) 9M-BOD (31291)	Jabatan Bomba & Penyelamat Malaysia
5.	GASB/CAMO/AMP/AW139		9M-SAAS (31903)	Gading Air Sdn. Bhd.
6.	HFA/CAMO/AMP/EC120B		9M-HFA (1487)	Helang Flying Academy Sdn. Bhd.
7.	GASSB/CAMO/AMP/EC120B		9M-GAS (1089)	Gading Air Services Sdn. Bhd.
8.	JBPM/CAMO/AMP/AW189	AW189	9M-BOE (49045) 9M-BOF (49053)	Jabatan Bomba &

NO	AMP REFERENCE	AC TYPE	AC REG. & S/N	OPERATOR
				Penyelamat Malaysia
9.	GASSB/CAMO/AMP/EC155B	EC155B	9M-DSJ (6583)	Gading Air Services Sdn. Bhd.
10.	JBPM/CAMO/AMP/A109E	A109E	9M-BOB (11212)	Jabatan Bomba & Penyelamat Malaysia
11.	RMPAOF/CAMO/AMP/B300	B300	9M-PTA (FL-587) 9M-PTB (FL-593) 9M-PTC (FL-598) 9M-PTD (FL-680) 9M-PTE (FL-683)	Polis Diraja Malaysia
12.	JAG/CAMO/AMP/R66	R66	9M-BGG (0723) 9M-JAG (1153)	Jag Helicopters Sdn. Bhd.
13.	GAM/CAMO/AMP/R44	R44 R44II	Generic AMP	N/A



## 5.7 Details of Aircraft Managed by GAM CAMO

No	Aircraft Owner / Operator	Aircraft Type	Aircraft Registration	Serial Number	CAMO Contract Ref.
1.	Polis Diraja Malaysia	AW 139	9M – PMA	31807	KDN/PL/T/PDRM/3/2018
2.			9M – PMB	31726	
3.			9M – PMC	31731	
4.			9M – PMD	31809	
5.			9M – PME	31855	
6.			9M – PMF	31913	
7.			9M-JPM	31899	
8.		B300	9M-PTA	FL-587	KDN/PL/T/PDRM/4/2020
9.			9M-PTB	FL-593	
10.			9M-PTC	FL-598	
11.			9M-PTD	FL-680	
12.			9M-PTE	FL-683	
13.	YTL Power Generation Sdn. Bhd.	AW139	9M – YTL	41358	GAM/YTLPG/CAMO/2018-00
14.	Jabatan Bomba dan Penyelamat Malaysia	A109E	9M – BOB	11212	JBPM/RT/05/K/3/2019
15.		AW139	9M – BOC	31289	
16.			9M – BOD	31291	
17.		AW189	9M – BOE	49045	JBPM/RT/06/K/01/2017
18.	9M – BOF		49053		
19.	Gading Air Sdn. Bhd.	AW139	9M-SAAS	31903	GAM/GAIR/CAMO/9M-SAAS/2021-09
20.	Gading Air Services Sdn. Bhd.	EC155B	9M-DSJ	6583	GAM/GAS/CAMO/9M-JSR/2021-10
21.		EC120B	9M-GAS	1089	
22.	Gading Kasturi Sdn Bhd	EC120B	9M – GGB	1275	-
23.	Helang Flying Academy Sdn Bhd	EC120B	9M – HFA	1487	GAM/HFA/CAMO/9M-HFA/2022-07
24.	Jag Helicopters Sdn. Bhd.	R66	9M-BGG	0723	GAM/JAG/CAMO/2021-03
25.			9M-JAG	1153	GAM/JAGSB/CAMO/2022-08

## 5.8 Manpower Resources and Management Tool

Galaxy Aerospace maintenance . repair . overhaul		MANPOWER RESOURCES & MANAGEMENT TOOL			ISSUE NO	2022-02
					REV DATE	29-Sep-22
<b>GAM-CAMO FLEET</b>						
YEAR	AC TYPE	QUANTITY	REMARKS			
2016	AW139	2	9M-PMB, 9M-PMC			
	EC120B	1	9M-GGB			
2017	A119	1	9M-PBH (TERMINATED)			
	A109S	1	9M-BFT (TERMINATED)			
	AW139	1	9M-BFU (TERMINATED)			
2018	AW139	1	9M-YPG (TERMINATED)			
	AW139	2	9M-YTL, 9M-PMA			
	AW189	2	9M-BOE, 9M-BOF			
2019	AW139	4	9M-PMD, 9M-PME, 9M-BOC, 9M-BOD			
	A109E	1	9M-BOB			
	BELL429	1	9M-PEC (TERMINATED)			
	EC155B	1	9M-DSJ			
2020	B300	5	9M-PTA, 9M-PTB, 9M-PTC, 9M-PTD, 9M-PTE			
	AW139	1	9M-PMF			
	EC120B	1	9M-HFA			
	R44	1	9M-AMA (TERMINATED)			
2021	AW139	2	9M-JPM, 9M-SAAS			
	EC120B	1	9M-GAS			
2022	R66	2	9M-BGG, 9M-JAG			
TOTAL AIRCRAFT	-	25				
AC/YEAR	-	4				
AC TYPE/YEAR	2	-				
<b>MANPOWER</b>						
AVAILABILITY						
	HOURS /DAY	HOURS /WEEK	HOURS /YEAR			
<b>MANAGEMENT</b>						
ACCOUNTABLE MANAGER	3	15	566			
CAMM	8	40	1508			
DEPUTY CAMM	8	40	1508			
QAM	4	20	754			
			4336			
<b>QUALITY ASSURANCE</b>						
FADHIL	4	20	754	REQUIRED HOURS	1684	
AMIRA	4	20	754	REMAINING HOURS	2840	
YUSOFF	4	20	754	STATUS	SATISFACTORY	
IZZUDIN	8	40	1508			
FATIN AYU (PROTÉGÉ)	4	20	754			
			4524			

<b>AIRWORTHINESS REVIEW STAFF</b>						
ISMAIL	4	20	754	REQUIRED HOURS	5168	
AZILLAH	4	20	754	REMAINING HOURS	864	
SYAFIQ	8	40	1508	STATUS	<b>SATISFACTORY</b>	
SAFARIN	8	40	1508			
KHAIR	8	40	1508			
			6032			
<b>TECHNICAL SERVICE</b>						
YASIR	8	40	1508	REQUIRED HOURS	8428	
IZZAD	8	40	1508	REMAINING HOURS	620	
AKMAL	8	40	1508	STATUS	<b>SATISFACTORY</b>	
AMIRUL (PROTÉGÉ)	8	40	1508			
ZUHAIRAH (PROTÉGÉ)	8	40	1508			
ASFEENA (PROTÉGÉ)	8	40	1508			
			9048			
<b>CAMO PLANNER</b>						
AZLIZAN	8	40	1508	REQUIRED HOURS	11548	
ZUL	8	40	1508	REMAINING HOURS	2024	
IHSAN	8	40	1508	STATUS	<b>SATISFACTORY</b>	
HAFFIZ	8	40	1508			
THAVA	8	40	1508			
HUSNA	8	40	1508			
HUSNINA (PROTÉGÉ)	8	40	1508			
HASA (PROTÉGÉ)	8	40	1508			
AZZAM (PROTÉGÉ)	8	40	1508			
			13572			
<b>TECHNICAL RECORD</b>						
SHAHEERA	8	40	1508	REQUIRED HOURS	9666	
YASMIN	8	40	1508	REMAINING HOURS	890	
AMANI	8	40	1508	STATUS	<b>SATISFACTORY</b>	
HANIS	8	40	1508			
NABILLA	8	40	1508			
FATNIN (PROTÉGÉ)	8	40	1508			
AKMAL (PROTÉGÉ)	8	40	1508			
			10556			
<b>PUBLICATION</b>						
HARLINA	8	40	1508	REQUIRED HOURS	5363	
DEANNA	8	40	1508	REMAINING HOURS	669	
AQILAH (PROTÉGÉ)	8	40	1508	STATUS	<b>SATISFACTORY</b>	
LIYANA (PROTÉGÉ)	8	40	1508			
			6032			

### 3 CONTINUING AIRWORTHINESS MANAGEMENT ACTIVITIES

#### A. QUALITY ASSURANCE DEPARTMENT

SECTION	TASK (JOB DESCRIPTION)	MHR/TASK	NO/MTH	AC/MTH	NO OR AC/YEAR	TOTAL MHR /MONTH	TOTAL MHR/YEAR	REMARKS
QA	Establish Annual Audit Plan	4			1		4	
	Internal audit for CAMO	16			25		400	
	Annual audit of contracted AMO	16			2		32	AMO: GAM, MYCOPTER
	Audit report and NCR issuance	8			41		328	
	Review of amendment of CAME	8			5		40	
	Review of issuance / amendment of AMP & MEL	8			33		264	
	Liaison with authorities	2			10		20	
	Certifying Staff personal file	4			35		140	
GENERAL	Meeting (External)	4	4			16	192	
	Meeting (Internal)	4	4			16	192	
	Training - Continuous	8			4		32	
	Attend Internal/External	8			5		40	
<b>TOTAL</b>							<b>1684</b>	

#### B. AIRWORTHINESS REVIEW STAFF DEPARTMENT

SECTION	TASK (JOB DESCRIPTION)	MHR/TASK	NO/MTH	AC/MTH	NO OR AC/YEAR	TOTAL MHR /MONTH	TOTAL MHR/YEAR	REMARKS
ARS	Documentation Review for ARR	80			25		2000	
	Aircraft physical survey for ARR	40			25		1000	
	ARR	40			25		1000	
	Permit to Fly Issuance	24			31		744	Average 31 PTF/year
	Surveillance	8			25		200	
GENERAL	Meeting (Internal)	4	2			8	96	CAMO - 2/MONTH
	Training - CAT C	24			3		72	
	Training - Continuous	8			4		32	
	Attend Internal/External Request	8			3		24	CAAM AUDIT
<b>TOTAL</b>							<b>5168</b>	

C. TECHNICAL SERVICE DEPARTMENT								
SECTION	TASK (JOB DESCRIPTION)	MHR/TASK	NO/MTH	AC/MTH	NO OR AC/YEAR	TOTAL MHR /MONTH	TOTAL MHR/YEAR	REMARKS
TECHNICAL SERVICE	TIC Sentencing	2			800		1600	
	AMP Development	80			4		354	Average 4 AC/year
	AMP Revision	40			12		480	12 AMP
	MEL Development	80			4		354	
	MEL Revision	40			6		240	6 MEL
	AFTS Development	40			2		63	Average 2 AC type/year
	MFTS Development	40			2		63	Average 2 AC type/year
	Reliability Report	24			28		672	12 (external/operator) - Monthly report 12+4 (Internal) - Monthly + Quarterly
	Mod Record Book	40			25		1000	
	Technical Query	4	10			40	480	
	Aircraft Damage Report	4	10			40	480	
	HUMS	2	30			60	720	
	Supplement Applicability	16			25		400	
	Modification Assessment	16			2		32	Average 2/year
	Repair Assessment	16			5		80	Average 2/year
	Technical Notes	16			2		32	Average 2 TN/year
	Weighing Activities	16			6.25		100	Total Aircraft / 4 year
	Used Aircraft Report	160			1		160	1 month per document
	Predelivery Inspection	80			1		80	2 weeks per document
	Supplement Applicability	2			25		50	
Dent and Buckle Chart	4			25		100		
GENERAL	Training -GEN FAM	24			4		96	GENFAM (3 days) x 4 per year
	Training - Continuous	8			4		32	
	Aircraft Visit	4	8			32	384	
	Meeting (External)	4	3			12	144	BOMBA - 1/MONTH POLIS 2/MONTH
	Meeting (Internal)	4	3		22	12	232	CAMO - 2/MONTH MRB - 1/MONTH AMP - 15/YEAR MEL - 7/YEAR
<b>TOTAL</b>							<b>8428</b>	

D. CAMO PLANNING DEPARTMENT								
SECTION	TASK (JOB DESCRIPTION)	MHR /TASK	NO/MTH	AC/MTH	NO OR AC/YEAR	TOTAL MHR /MONTH	TOTAL MHR /YEAR	REMARKS
CAMO PLANNING	Aircraft Register	1			4		4	Average 4 AC/year
	Set Up Aircraft Configuration Module	160			2		251	Average 2 AC type/year
	Aircraft induction bridging to AERONET	80			4		354	Average 4 AC/year
	Monitor AERONET	4		25		100	1200	
	Maintenance Forecast	4		25		100	1200	
	Liaison with operator	4		25		100	1200	
	TIC implementation	1		25		25	300	
	Update AD/SB in AERONET	1		25		25	300	
	AMO Coordination	4		25		100	1200	
	Initiate spare request for AD/SB implementation	1		25		25	300	
	Work Order Issuance	2				300	600	Average 300 WO/year
	Workpack review and acceptance	4				300	1200	
	Workpack discrepancies correction	4				300	1200	
	AJL review and acceptance	1	30			30	360	Average 30 AJL/month
	AJL discrepancy correction	1	30			30	360	
	Update AERONET Tech Log Module	1	30			30	360	
	Update AERONET Aircraft Module	2				300	600	
NTC	1				10	10	Average 10 NTC/year	
GENERAL	Training -GEN FAM	24			3		72	GENFAM (3 days) x3 per year
	Training - Continuous	8			4		32	
	Meeting (External)	4	5			20	240	BOMBA - 1/MONTH POLIS 2/MONTH YTL PG 2/MONTH
	Meeting (Internal)	4	4			16	192	CAMO - 2/MONTH AMO - 1/MONTH PLANNER - 1/MONTH
	Attend Internal/External Request	4			3		12	AJL BRIEFING, OEM LIASON, ETC
<b>TOTAL</b>							<b>11548</b>	

E. TECHNICAL RECORD DEPARTMENT								
SECTION	TASK (JOB DESCRIPTION)	MHR /TASK	NO/MTH	AC/MTH	NO OR AC/YEAR	TOTAL MHR /MONTH	TOTAL MHR /YEAR	REMARKS
TECHNICAL RECORD	Transfer AJL data to logbook	1	30			30	360	Average 30 AJL/month
	Scan AJL	1	30			30	360	
	AJL filing	1	30			30	360	
	All logbook identification	1			80		80	Aircraft + engine + Prop + APU
	Update aircraft log book	5		25		125	1500	
	Update engine log book	2		50		100	1200	Average 2 eng/aircraft
	Update prop log book	1		10		10	120	B300x10
	Update APU log book	1		2		2	24	AW189x2
	Update component log card	2		25		50	600	
	Update MRB	6		25		150	1800	
	Update AD Compliance to CAAM	1		25		25	300	
	Update Certificate Files	2				25	50	
	Scan Work package	4				300	1200	
	Work package Filing	2				300	600	
	Record access control	1				25	25	
	Storage Facilities Labelling	1				50	50	No of shelves/ compartment
	Facilities Inspection	1	2			2	24	2 facilities
	Update Record Inventory	1			25		25	300
	Update backup harddisk	1			25		25	300
	Scan all records - Aircraft Induction	40				4		177
GENERAL	Training -GEN FAM	24			3		72	GENFAM (3 days) x 4
	Training - Continuous	8			4		32	
	Meeting (Internal)	4	2			8	96	CAMO - 2/MONTH RECORD - 1/MONTH
	Attend Internal/External Request	4			9		36	AC INDUCTION DOC ACCEPTANCE
<b>TOTAL</b>							<b>9666</b>	

F. TECHNICAL PUBLICATION DEPARTMENT								
SECTION	TASK (JOB DESCRIPTION)	MHR /TASK	NO/MTH	AC/MTH	NO OR AC/YEAR	TOTAL MHR /MONTH	TOTAL MHR /YEAR	REMARKS
TECHNICAL PUBLICATION	Publication Purchase, Renewal, Subscription	2			30		60	Average 30 Pub/year
	Publication Register	1			800		800	Average 800 Pub/year
	Raise TIC	1			800		800	Average 800 TIC/year
	External Publication Distribution	1			750		750	Average 750 Pub/Year
	Upload into server and controlled computer	2			800		1600	
	Make copies of publication for controlled holder	4			50		200	Average 50 Pub/Year
	Internal Publication Distribution	2			50		100	
	Filing of signed Document Acceptance Statement form	1			100		100	2 Document/Internal Pub
	Update Publication Master List	2	16				32	384 14 type + 1 internal + 1 ICA
	Update backup harddisk	1	16				16	192 14 type + 1 internal + 1 ICA
	Publication Control and Access	1				16		16 14 type + 1 internal + 1 ICA
	Flight Manual Amendment	4				25		100
	Supplement Applicability	1				25		25
GENERAL	Training -GEN FAM	24			3		72	GENFAM (3 days) x 4 per year
	Training - Continuous	8			4		32	
	Meeting (Internal)	4	2			8	96	CAMO - 2/MONTH PIR - 1/MONTH
	Attend Internal/External Request	4			9		36	AC INDUCTION DOC ACCEPTANCE
<b>TOTAL</b>							<b>5363</b>	



## 5.9 List of Approved Limited Scope of Maintenance Activities

### 5.9.1 AW139 Maintenance Activities that requires Rotor Track & Balance Flights

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Main Rotor Track and Balance 39-A-18-10-01-00A-37CA-A  OR 39-A-18-10-03-00A-37CA-A (IF A/C EQUIPPED WITH HUMS)  MFTS Reference: GAM/CAMO/AW139/MFTS/RTB	Main rotor blade - Install procedure 39-A-62-11-01-00A-720A-A	If perform maintenance operations on the main rotor blade after removal from helicopter
2.		Vibration absorber installation – Adjust 39-A-18-61-00-00A-271A-A	-
3.		Main rotor blade - Other procedures to protect surfaces 39-A-62-11-01-00A-259A-B	-
4.		Balance weight pocket cover (main rotor blade) - Replacement (remove and install a new item) 39-A-62-11-01-06A-921A-A	-
5.		Top conical ring - Install procedure 39-A-62-21-05-00A-720A-A	-
6.		Main rotor head - Install procedure 39-A-62-22-00-00A-720A-A	If equipped with optional K0160, K0161, K0162 configuration
7.		Lag damper - Install procedure 39-A-62-22-02-00A-720A-A	If lag damper is replaced
8.		Pitch control lever - Install procedure 39-A-62-22-03-00A-720A-A	-
9.		Flapping limiter - Install procedure 39-A-62-22-04-00A-720A-A	If flapping limiter is replaced
10.		Flapping limiter support - Install procedure 39-A-62-22-05-00A-720A-A	-
11.		Droop stop bracket - Install procedure	If droop stop bracket is replaced

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
12.		39-A-62-22-06-00A-720A-A Anti-rotation block - Install procedure	If replaced the anti-rotation block with a new item
13.		39-A-62-22-07-00A-720A-A Tension link and elastomeric bearing assembly - Install procedure	-
14.		39-A-62-22-08-00A-720A-A Tension link - Install procedure	If new elastomeric bearing is installed
15.		39-A-62-22-09-00A-720A-B Elastomeric bearing - Install procedure	If new elastomeric bearing is installed
16.		39-A-62-22-10-00A-720A-B Droop stop pin – Adjust	-
17.		39-A-62-22-12-00A-271A-A Scissors attachment flange - Install procedure	-
18.		39-A-62-22-15-00A-720A-A Sliding ring – Replacement	If new pitch link is installed
19.		39-A-62-22-17-00A-920A-B Pitch link - Install procedure	-
20.	Tail rotor - Blade track and balance check 39-A-18-10-02-00A-37CA-A  OR 39-A-18-10-03-00A-37CA-A (IF A/C EQUIPPED WITH HUMS)  MFTS Reference: GAM/CAMO/AW139/MFTS/RTB	39-A-62-31-01-00A-720A-A Tail rotor blade assembly - Install procedure	If perform maintenance operations on the tail rotor blade after removal from helicopter
21.		39-A-64-11-01-00A-720A-A Blade damper attachment - Install procedure	If new blade damper attachment is installed
22.		39-A-64-11-02-00A-720A-A Elastomeric bearing - Install procedure	If new elastomeric bearing is installed
23.		39-A-64-11-03-00A-720A-B Lag damper - Install procedure	If lag damper is replaced
24.		39-A-64-21-02-00A-720A-A Top conical ring - Install procedure	If new top conical ring is installed
25.		39-A-64-21-03-00A-720A-A Slip ring drive - Install procedure	-
26.		39-B-64-21-04-00A-720A-A Pitch link - Install procedure	If new pitch link is

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
27.		39-A-64-31-01-00A-720A-A	installed
		Scissors - Install procedure 39-A-64-31-02-00A-720A-A	If new scissors is installed
28.		Sliding control assembly - Install procedure 39-A-64-31-04-00A-720A-A	If new sliding control assembly is installed
		Tail rotor control system - Adjust 39-A-67-21-00-00A-271A-A	-

5.9.2 AW139 Maintenance Activities that requires Functional Check Flights

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Helicopter general - Check flight after engine installation 39-A-00-00-00-00A- 34BA-A.	Number 1 engine - Install procedure 39-A-71-02-01-00A-720A-A	-
2.	MFTS Reference: Refer OEM Functional Check Flight Check List in 39-A-00-00-00-00A- 34BA-A.	Number 2 engine - Install procedure 39-A-71-02-02-00A-720A-A	-
3.	Helicopter general information - Functional check 39-A-00-00-00-00A- 34AA-A	Number 1 pump - Operation test 39-A-29-11-02-00A-320A-A	-
4.		Number 2 pump - Operation test 39-A-29-12-02-00A-320A-A	-
5.	MFTS Reference: Refer OEM Functional Check Flight Check List in 39-A-00-00-00-00A- 34AA-A	Number 4 pump - Operation test 39-A-29-12-03-00A-320A-A	-

5.9.3 AW189 Maintenance Activities that requires Rotor Track & Balance Flights

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Main rotor - Tracking check 89-A-18-10-01-00A-373A-A MFTS  MFTS Reference: GAM/CAMO/AW189/MFTS/RTB	Main rotor blade – Install procedure 89-A-62-11-01-00A-720A-A	-
2.		Top conical ring – install procedure 89-A-62-21-03-00A-720A-A	-
3.		Lag damper - Install procedure 89-A-62-22-03-00A-720A-A	If lag damper is replaced
4.		Flapping limiter – Install procedure 89-A-62-22-05-00A-720A-A	If flapping limiter is replaced
5.		Flapping limiter support – install procedure 89-A-62-22-06-00A-720A-A	-
6.		Droop stop bracket – install procedure 89-A-62-22-07-00A-720A-A	If droop stop bracket is replaced
7.		Anti-rotation block – install procedure 89-A-62-22-08-00A-720A-A	If anti-rotation block is replaced
8.		Tension link and elastomeric bearing assembly – install procedure 89-A-62-22-09-00A-720A-A	-
9.		Droop stop pin – adjust 89-A-62-22-13-00A-271A-A	-
10.		Pitch link – install procedure 89-A-62-31-01-00A-720A-A	-
11.		Adapter – install procedure 89-A-62-31-03-00A-720A-A	-
12.	Tail rotor - Tracking check 89-A-18-10-02-00A-373A-A	Tail rotor blade assembly - Install procedure 89-A-64-11-01-00A-720A-A	If install a new or repaired tail rotor blade assembly or a new elastomeric bearing
13.	MFTS Reference: GAM/CAMO/AW189/MFTS/RTB	Blade damper attachment - Install procedure 89-A-64-11-02-00A-720A-A	If new blade damper attachment is installed
14.		Lag damper - Install procedure	If new lag damper is

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
		89-A-64-11-02-00A-720A-A	installed
15.		Top conical ring - Install procedure 89-A-64-21-03-00A-720A-A	If new top conical ring is installed
16.		Slip ring drive - Install procedure 89-B-64-21-03-00A-720A-A	-
17.		Pitch link - Install procedure 89-A-64-31-01-00A-720A-A	-
18.		Scissors group - Install procedure 89-A-64-31-02-00A-720A-A	If scissor is replaced
19.		Spider and slider assembly - Install procedure 89-A-64-31-04-00A-720A-A	-

5.9.4 AW189 Maintenance Activities that requires Functional Check Flights

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Helicopter general - Check flight after engine installation 89-A-00-00-00-00A-34BA-A	Number 1 engine - Install procedure 89-A-71-01-01-00A-720A-A	-
2.	MFTS Reference: Refer OEM Check List in 89-A-00-00-00-00A-34BA-A.	Number 2 engine - Install procedure 89-A-71-01-02-00A-720A-A	-
3.	Helicopter general information - Functional check flight	Number 1 pump - Operation test 89-A-29-11-02-00A-320A-A	-
4.	39-A-00-00-00-00A-34AA-A	Number 2 pump - Operation test 89-A-29-12-02-00A-320A-A	-
5.	MFTS Reference: Refer OEM Functional Check Flight Check List in 89-A-00-00-00-00A-34AA-A	Number 4 pump - Operation test 89-A-29-12-03-00A-320A-A	-

5.9.5 A109E Maintenance Activities that requires Rotor Track & Balance Flights

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Main rotor tracking and dynamic balance 62-00-8C  MFTS Reference: GAM/CAMO/A109E/M FTS/RTB	Main rotor blades installation 62-11-6 Para D	-
2.		Main rotor head installation 62-21-13 Para D	-
3.		Main rotor head installation 62-21-54 Para D	If mix an elastomeric bearing made by "Paulstra" with those made by "Lord" (or "vice versa")
4.		Rotating controls - Pitch change links Installation 62-31-12 Para F	-
		Troubleshooting Chart of Main Rotor Installation – Lateral 1:1 Vibration 62-00-4	-

5.9.6 EC120B Maintenance Activities that requires Maintenance Flight Test

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Checks and Corrections for Horizontal (Y) and Vertical (Z) Vibrations - Main Rotor AMM 62-00-00,5-1  MFTS Reference: Refer EC120B RFM Section 8.3	Removal /Installation - Main Rotor Blades AMM 62-11-00,4-1	If installed new or repaired blade, or after interchanged two blades
2.		Assembly - Main Rotor Hub, AMM 62-21-00,4-2	If replaced a main rotor hub or one of its components
3.		Removal / Installation - Flared Housing / Swashplates / Hub Couplings, AMM 62-32-00,4-1	If replaced a pitch-change rod or a ball end-fitting
4.		Installation - Rotor Head Assembly AMM 62-20-00,4-2	
5.		Adjustment - Main Rotor Controls AMM 67-10-00,5-1	

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
6.		Replacement - End-fittings on the pitch and roll rods, AMM 67-10-00,8-12	
7.		Procedure after Detection of Chips and Lighting of the "MGB P" and "MGB TEMP" Warning Lights - MGB / TGB AMM 05-50-00,6-10	
8.		Fault finding by vibration analysis AMM 05-50-00,6-13	
9.	Flight Test Schedule FLM Section 8.3  MFTS Reference: Refer EC120B RFM Section 8.3	Fault finding by vibration analysis with STEADYControl ® adjustment equipment AMM 05-50-00,6-14	
10.		Fuel System – Adjusted Fuel Control Unit Removal / Installation EMM Task 73-23-00-900-802-A01	
11.		Fuel System – Adjusted Fuel Control Unit Tests (Except Electrical) EMM Task 73-23-00-900-802-A01	

5.9.7 B300 Maintenance Activities that requires Maintenance Flight Test

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Flow Control Valve - Adjustment/Test AMM 21-10-05-5	No.1 Engine Flow Control Valve - Adjustment/Test AMM 21-10-05-5	
2.		No.2 Engine Flow Control Valve - Adjustment/Test AMM 21-10-05-5	
3.	Pressurization Check Procedures - (Flight Test) AMM 21-30-00, 101	Outflow Valve And Safety Valve - Adjustment/Test AMM 21-30-03-5	Functional Test Method 1
4.		Air Pressure Controller-Limiter - Removal/Installation AMM 21-30-13-4	
5.	Stall Lift Computer - Adjustment/Test AMM 27-31-03-5	Stall Lift Computer - Adjustment/Test AMM 27-31-03-5	1. If Lift Computer Or Lift Transducer Is Replaced, or

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
			2. If The Stall Warning System Has Failed In Any Manner Or The Stall Warning Margin Has Changed Without Explanation, or 3. In Order To Set A Specific Margin,
8.	Flight Control System - B. Flight Checks AMM 27-00-00-2	Flight Control System - Rigging and Trim Procedures - D. Wings AMM 27-00-00-2	
9.		Flight Control System - Rigging and Trim Procedures - F. Ground Adjustable Trim Tab AMM 27-00-00-2	
10.	Power Lever Sense Switch - Adjustment/Test 32-60-09-5	Power Lever Sense Switch - Adjustment/Test AMM 32-60-09-5	
11.	Propeller - Adjustment/Test - Propeller Dynamic Balancing AMM 61-10-01-5	Propeller - Adjustment/Test - Propeller Dynamic Balancing - C. Flight Test AMM 61-10-01-5	

5.9.8 R44 / R44 II Maintenance Activities that requires Maintenance Flight Test

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Special Instruction for Reassembling and Flight Testing R44 series helicopter after crating for export AMM 1.700  MFTS Reference: GAM/CAMO/R44/MFT S/MM1.700	Special Instruction for Reassembling and Flight Testing R44 series helicopter after crating for export AMM 1.700	
2.	Track and Balance	Collective travel rigging	



No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
3.	AMM 10.200	AMM 10.122 Main Rotor Blade Installation	
4.	MFTS Reference: GAM/CAMO/R44/MFT S/RTB.	AMM 9.112 Repair of Main Rotor Blade	
5.		AMM 9.140 Swashplate installation	
6.		AMM 8.142 Utility Float Main Landing	
7.		AMM 5.520 Gear Installation	
8.	12 years Inspection AMM 2.600		
8.	Autorotational RPM Adjustment AMM 10.250  MFTS Reference: GAM/CAMO/R44/MFT S/RTB..	Utility Float Main Landing Gear Installation AMM 5.520	
9.	Flight Check AMM 2.220	Flight Check for 100-Hour / Annual Inspection AMM 2.200	
10.	MFTS Reference: GAM/CAMO/R44/MF TS/MM2.200.	12 years Inspection AMM 2.600	
11.	Functional Flight Test of Longitudinal Cyclic Trim Elastic Cords AMM 8.130  MFTS Reference: GAM/CAMO/R44/M FTS/MM2.200.	Longitudinal Cyclic Trim Elastic Cord AMM 8.130	

5.9.9 EC155B/B1 Maintenance Activities that requires Maintenance Flight Test

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Adjustment of Main Rotor Blade Tracking AMM 62-10-00-821  MFTS Reference: Refer EC155B/B1	Removal / Installation - Main Rotor Blades AMM 62-10-00-061	If replaced one or more blades

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
	RFM Section 8.3.		
2.	Horizontal (Y) and Vertical (Z) Vibration Check and Corrections with STEADYCONTROL Rotor Tuning System AMM 62-20-00-822  MFTS Reference: Refer EC155B/B1 RFM Section 8.3.	Removal / Installation - Main Rotor Blades AMM 62-10-00-061	If replaced one or more blades
3.		Removal / Installation - Main Rotor Blades AMM 62-10-00-061	If replaced one or more blades
4.	Dynamic Balancing - Main Rotor Head AMM 62-20-00-821	Removal / Installation - Rotor Hub and Shaft Unit AMM 62-20-00-061	If a component of the rotor hub-mast assembly is replaced
5.	MFTS Reference: Refer EC155B/B1 RFM Section 8.3	Removal / Installation - Blade Sleeves Assembly AMM 62-24-01-061	If any component of the blade sleeve assembly has been replaced
6.		Removal / Installation - Pitch Change Rod AMM 62-26-01-061	If replaced one or more pitch change rods
7.		Removal / Installation - MGB / MRH Assembly AMM 63-00-00-061A.	If a component or MRH assembly is replaced
8.	Compensation - Primary Reference System (In Flight) AMM 34-23-00-821	Removal / Installation - Magnetometer AMM 34-23-02-06	
9.	(Refer FLM Section 8.3)  MFTS Reference: Refer EC155B/B1 RFM Section 8.3.	Removal / Installation - AHRS Removable Memory Module AMM 34-23-04-061	Do the compensation during the exchange of a new memory module

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
10.		Procedure After Vibrations, Resonance or an Abnormal Dynamic Phenomenon AMM 05-50-00-222	
11.		Fault finding by vibration analysis AMM 05-50-00-223	
12.		Steps to do when you Find Particles on the Magnetic Plugs and/or on the Oil Filter of the Gear Box AMM 05-50-01-211	
13.		Steps to do When You Find Particles on the Magnetic Plug of the Rotor Mast AMM 05-50-02-211	
14.	Flight Test Schedule FLM Section 8.3	Removal / Installation - Electrical Master Box AMM 24-32-01-061	
15.	MFTS Reference: Refer EC155B/B1 RFM Section 8.3.	MGB Replacement AMM 63-20-00-061	
16.		Adjustment - Main Rotor Controls AMM 67-10-00-821	
17.		Adjustment - Low Pitch Stop AMM 67-13-01-82	
18.		Removal / Installation - FADEC Unit AMM 73-20-00-061	
19.		Engine Removal / Installation AMM 71-00-00-061	
20.		Module 2 Replacement Safran Arriel 2C1 EMM 72-00-32-900-801-A01	

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
21.		Module 3 Replacement Safran Arriel 2C1 EMM 72-00-43-900-801-A01	
22.		Module 4 Replacement Safran Arriel 2C1 EMM 72-00-54-900-801-A01	
23.		Module 5 Replacement Safran Arriel 2C1 EMM 72-00-15-900-801-A01	

5.9.10 A119/AW119 Maintenance Activities that requires Maintenance Flight Test

No	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.		Main rotor blades - Removal/Installation 62-11-6 Para D	
2.		Main rotor head - Removal/installation 62-21-13 Para D	If required
3.	Main rotor tracking and dynamic balance 62-00-8	Floating ring - Removal/installation 62-21-43	
4.	MFTS Reference: GAM/CAMO/A119/MF TS/RTB	Main rotor elastomeric bearings - Removal/Installation 62-21-49	If mixed an elastomeric bearing made by "Paulstra" with those made by "Lord" (or "vice versa")
5.		Main rotor blade adjustment 67-00-28	
6.	Chip Detectors - Metal Particles - General Maintenance Procedure 60-10-4 Para C	Chip Detectors - Metal Particles - General Maintenance Procedure 60-10-4 Para C	When gearbox-chip caution message comes in view for the third time

5.9.11 Bell 429 Maintenance Activities that requires Maintenance Flight Test

No.	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	VIBRATION ANALYSIS Measuring and Reducing Main Rotor	MAIN ROTOR TRACK AND BALANCE – General DMC-429-A-18-00-00-01A-028A-A	
2.	1/Rev Vibration (DMC-429-A-18-10-00-00A-372A-A)	MAIN ROTOR BLADE ASSEMBLIES – Installation DMC-429-A-62-10-00-00A-720A-A	
3.	MFTS Reference: GAM/CAMO/BELL429/MFTS/RTB.	MAIN ROTOR HUB ASSEMBLY – Installation DMC-429-A-62-20-00-00A-720A-A	
4.		PITCH LINK ASSEMBLIES – Installation DMC-429-A-62-30-00-00A-720A-A	
5.	MAIN ROTOR AUTOROTATION RPM Adjustment (DMC-429-A-18-10-00-07A-271A-A)  MFTS Reference: GAM/CAMO/BELL429/MFTS/RTB.	MAIN ROTOR AUTOROTATION RPM Adjustment (DMC-429-A-18-10-00-07A-271A-A)	
6.	MAIN ROTOR 4/REV VIBRATION Measuring and Reducing Vibration Levels (DMC-429-A-18-10-00-02A-372A-A)  MFTS Reference: GAM/CAMO/BELL429/MFTS/RTB.	MAIN ROTOR 4/REV VIBRATION Measuring and Reducing Vibration Levels (DMC-429-A-18-10-00-02A-372A-A)	to minimize the main rotor 4/rev vibration in the cabin
7.	MAIN ROTOR 4/REV VIBRATION Frahm Tuning	MAIN ROTOR 4/REV VIBRATION Frahm Tuning Procedures	If required, additional in-flight Frahm tuning may

No.	Maintenance Flight Test (MFT)	Maintenance Task	Condition
	Procedures (DMC-429-A-18-10-00-03A-372A-A)  MFTS Reference: GAM/CAMO/BELL429/MFTS/RTB.	(DMC-429-A-18-10-00-03A-372A-A)	have been accomplished prior to helicopter delivery
8.	POWER PLANT Operational Check (DMC-429-A-71-00-00-00A-320A-A)	ENGINES Installation (DMC-429-A-71-00-00-00A-720A-A)	

5.9.12 R66 Maintenance Activities that requires Maintenance Flight Test

No.	Maintenance Flight Test (MFT)	Maintenance Task	Condition
1.	Assembly Instructions for R66 Helicopter Crated for Export AMM 1-80  MFTS Reference: GAM/CAMO/R66/MFTS/MM1-80.	Assembly Instructions for R66 Helicopter Crated for Export AMM 1-80	
2.	Flight Check AMM 5-43  MFTS Reference: GAM/CAMO/R66/MFTS/MM5-40	Assembly Instructions for R66 Helicopter Crated for Export AMM 1-80	
3.		Operation Checks for 100-Hour / Annual Inspection AMM 5-40	
4.		2000-Hour / 12 Year Inspection AMM 5-50	
5.	Main Rotor Track and Balance AMM 18-10  MFTS Reference: GAM/CAMO/R66/MFTS/RTB	Assembly Instructions for R66 Helicopter Crated for Export AMM 1-80	
6.		2000-Hour / 12 Year Inspection AMM 5-50	
7.		Main Rotor Flight Control	

No.	Maintenance Flight Test (MFT)	Maintenance Task	Condition
8.		Rigging AMM 18-30	
9.		Main Rotor Blade Angle Rigging AMM 18-40	
10.		Swashplate Installation AMM 67-40	
11.		Excessive Cyclic or Stick Shake AMM 18-15	Main rotor (MR) out of track
12.		Excessive Ship vibration AMM 18-15	MR out of track and balance
13.	Do the Test of the Engine OMM 72-00-00-700-801  MFTS Reference: GAM/CAMO/R66/MFTS/MM72-801	Do the test of the diffuser vent (orifice) OMM 72-00-00-350-001	
14.	Do the Performance Trend Test of the Engine OMM 72-00-00-700-802	Do the engine trend check procedure OMM 72-00-00-750-010	
15.	MFTS Reference: GAM/CAMO/R66/MFTS/MM72-802	200 Hour / 12-month Inspection OMM 05-21-00-800-801 TABLE 601 Item 30	
16.	Do the Vibration Test of the Engine	Do the vibration test OMM 72-00-00-750-013	
17.	OMM 72-00-00-700-803  MFTS Reference: GAM/CAMO/R66/MFTS/MM72-803	400 Hour Inspection OMM 05-21-00-800-801 TABLE 602 Item 18	