# CAAM

# **CIVIL AVIATION AUTHORITY OF MALAYSIA**

CHECKLIST FOR MASS AND BALANCE PROGRAMME DOCUMENT (MBPD)

(Civil Aviation Regulation 2016)

SECTION 1 – APPLICANT INFORMATION						
Status of Application : Initial Approval Amendment / Revision						
CAMO Privilege/s: Continuing A	irworthiness Managemen	t 🛛 Airworthiness Review R	Report 🛛 Permit to Fly			
Organisation's MBPD Reference : GAM/CAAM/MBP Issue & Revision Date: Issue 2 Revision 2 Date 05 January 2023						
AOC Holder (please tick) :	🗌 YES 🛛 NO	AOC Approval Number	: -			
CAMO Name & Address :	Galaxy Aerospace (M) S Suite 11-14, Helicopter Sultan Abdul Aziz Shah 47200 Subang, Selangor.	Centre, MIAC,				
Provisional Approval Date :	-	Provisional Approval Reference	: -			
CAMO Approval Number :	CAMO/2016/03	Prepared by	: 'Amir bin Abdullahi			
Contact Person Telephone No :	017 244 2217	Email of Contact	amirabdullah@galaxya erospace.my			
SECTION 2 – MBPD CHECKLIST	AND CAMO DECLARAT	ΓΙΟΝ				
<ol> <li>Structure of the Mass and Balance Programme Document (MBPD)         The MBPD may be produced in the form of a single document or may consist of several separate documents.         a. Single document:         The standard MBPD produced i.a.w. CAD 6805 is a unique and complete document. It must contain all the information required to show compliance with the regulation including detailed mass and balance control procedures.         b. Several documents:         The MBPD must contain at least the information as detailed in CAD 6805 Paragraph 15 and any required procedures required in CAD 6805. The additional material may be published in     </li> </ol>						
sepa i.	rate documents which must The MBPD should cross ref	be referenced from the MBPD. I er to the associated procedures	n this case:			
forms which are managed separately. ii. These associated documents must meet the same rules as described for the MBPD.			described for the MBPD.			
<ul> <li>iii. This/these associated document(s), procedure(s) and form(s) etc. must be provided to the CAAM, as part of the MBPD.</li> </ul>						
For some organizations certain this case they should be annot	n sections of the headings de ated as such within the MBP	fined within chapter of CAD/CA D.	GM may be 'not applicable'. In			
any relevant part of the CAD 6	805 requirement through the	content by indicating in the MB part is not applicable. Please the	PD reference, if any part is not			

Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
COVER PAGE			
The official name of the organisation as defined in the CAMO certificate of approval	CAD 6805 – 15.4	Cover Page - Galaxy Aerospace (M) Sdn. Bhd.	□ Yes □ No Comment:
The approval reference of the CAMO		Cover Page - CAMO/2016/03	Yes No Comment:
MBPD title, reference number and issue/revision level		Cover Page - Mass and Balance Programme (MBP) ref. GAM/CAAM/MBP Issue 2 Revision 0	☐ Yes ☐ No Comment:
The copy number from the distribution list		Cover Page - GAM/MBP/(copy number i.e. MASTER, 01, 02)	□ Yes □ No Comment:
INTRODUCTION			
Foreword		I. Foreword	Yes No Comment:
Table of content		II. Table of Content, page 2 - 4 of 17 Part Introduction	Yes No Comment:
List of effective pages (including CAAM Approval column)		III. List of Effective Pages, page 5 - 8 of 17, Part Introduction	Yes No Comment:
List of issues / amendments or record of revision		IV. Record of Revision, page 9 - 11 of 17, Part Introduction	Yes No Comment:
Internal organisation review and concurrence page signed by QM and CAM Internal approval statement Title, name, date and signature (QM and CAM)		III. List of Effective Pages, page 5 - 8, Part Introduction. Internal approval statement available at every end of page.	☐ Yes ☐ No Comment:
Revision highlights / Summary of changes		IV. Record of Revision, page 9 - 11 of 17, Part Introduction	Yes No Comment:
Effective date of the current revision Note: The effective date is the date that the amendment introduced in this amendment takes effect		IV. Record of Revision, page 9 - 11 of 17, Part Introduction. Effective Date column available in the table.	☐ Yes ☐ No Comment:
Distribution list MBPD copy number Location of copies Holders of the copies Format of copies (CD-ROM, electronic data processing (EDP), Paper etc.)		V. Distribution List, page 12 of 17 Part Introduction. Location of copies added in this revision (Issue 2 Rev. 0)	□ Yes □ No Comment:
Abbreviation, terminology and definitions		VI. Abbreviations & Definitions, page 13of 17 Part Introduction.	☐ Yes ☐ No Comment:
CAMO information i.e.: Address of approved location (Head Office)		Cover Page, CAMO information available (address/mailing	☐ Yes ☐ No Comment:

Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
<ul> <li>Mailing Address(es)</li> <li>Telephone number(s)</li> <li>Fax number(s) or E-mail address of the Head Office</li> </ul>		address, telephone number & fax number)	
PART 0 – MBP SCOPE AND MANAGEMENT			
0.1 Corporate commitment by the accountable manager (when the AM is not the CEO of the organisation then such CEO shall countersign the statement)	CAD 6805 – 15.5 a)	0.1 Corporate Commitment by the Accountable Manager, Page 1 of 14 Part 0.	☐ Yes ☐ No Comment:
The commitment must include statement that the specified aircraft in the MBPD will comply to the MBP and that the MBP will be reviewed and updated as required.			
0.2 General information and scope         Description of the organisation         Scope of MBP         Aircraft mass and balance control (mandatory)         Issuance of MBR         Issuance of MBR         Issuance of MCGS         Issuance of loading schedule         List of applicable aircraft covered by the MBP – see note 1         Aircraft type;         Model;         Serial number;         Nationality; and         Registration mark         Relationship with other organisation         Aircraft weighing AMO         MBR / MCGS Signatory contract         Note 1: All of the aircraft managed by the CAMO should be listed here. The list of applicable aircraft details maybe controlled separately and the reference to the list shall be specified in the MBP document. The list shall be approved by the CAMO manager and submitted to CAAM upon	CAD 6805 – 15.5 b), f), i), m)	0.2 General Information and Scope, Page 2-6 of 14 Part 0.	Pes No Comment:
<ul><li>each revision.</li><li>0.3 Notification procedure to the CAAM regarding</li></ul>	CAD 6805 –	0.3 Notification	□ Yes □ No
<ul> <li>changes to the MBP</li> <li>Changes</li> <li>Organisation name and location</li> <li>MBP scope, staff and technical arrangements,</li> <li>Changes of the contracted CAMO / AMO.</li> <li>Notification before such changes take place</li> <li>Conduct risk assessment for any change requiring prior approval and provide it to CAAM upon request</li> </ul>	15.5 cc)	Procedure to the CAAM Regarding Changes to the MBP, Page 7 of 14 Part 0.	Comment:
0.4 MBPD amendment procedure	CAD 6805 –	0.4 MBP Amendment	□ Yes □ No

	Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
	<ul> <li>Amendments that need prior approval</li> <li>Amendments not requiring prior approval</li> <li>Description of how such amendments will be managed</li> <li>Person responsible for amending the MBPD.</li> <li>Normally the Quality Manager is responsible for the monitoring and amendment of the MBPD, including associated procedures manuals, and the submission of proposed amendments to the CAAM</li> <li>Sources of proposed amendments within the organisation</li> <li>Internal approval process</li> <li>Verifying and validation of amended procedures before use</li> <li>CAM and QM to sign the internal approval page, see introduction</li> <li>Approval process with CAAM</li> <li>Revision acknowledge receipt process</li> <li>Definition of minor amendments to the MBPD that can be amended without the prior approval of the CAAM, if applicable and agreed</li> <li>In case of minor amendment, the Quality Manager may be delegated for indirect approval provided the appropriate procedure within this paragraph of the MBPD is approved by CAAM.</li> <li>Summary of documents, constituting the total MBPD, if applicable</li> </ul>	15.5 cc)	Procedure, Page 8-10 of 14 Part 0.	Comment:
0.5	Policy on periodic review of the MBP	CAD 6805 – 15.7	0.5 Periodic Review of the MBP, Page 11 of 14 Part 0.	☐ Yes ☐ No Comment:
<ul> <li>0.6 CAMO surveillance and audit of MBP approval under CAMO quality system:</li> <li>Compliance to CAD 6805</li> <li>Compliance to MBP document</li> <li>Audit / Evaluation of contracted / subcontracted activities in relation to MBP.</li> </ul>		CAD 6802 – 11, CAD 6805 – 4.9	0.6 CAMO Surveillance and Audit of MBP Approval under CAMO Quality System, Page 12 of 14 Part 0.	☐ Yes ☐ No Comment:
<ul> <li>0.7 List of second level documents to the MBPD (if applicable)</li> <li>□ e.g. detailed procedures, list of aircraft managed under the MBP approval, etc.</li> </ul>			0.7 List of Second Level Documents to the MBP, Page 13 of 14 Part 0.	□ Yes □ No Comment:
<ul> <li>0.8 List of third level documents to the MBPD (if applicable)</li> <li>□ e.g. forms, checklist, etc.</li> </ul>			0.8 List of Third Level Documents to the MBP, Page 14 of 14 Part 0.	☐ Yes ☐ No Comment:
PAR	T 1 AIRCRAFT WEIGHING			
<b>1.1</b> <i>A</i>	Whenever CAAM requires;	CAD 6805 – 3, 8.4	1.1 Aircraft Weighing Requirement, Page 1 of 18 Part 1.	☐ Yes ☐ No Comment:

Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
Whenever CAAM, the CAMO or the operator is of the opinion that adequate mass control has not been exercised over an aircraft during the modification or repair embodiment			
<ul> <li>1.2 Aircraft reweighing interval</li> <li>Not exceeding 4 years</li> </ul>	CAD 6805 – 3.4 CAGM 6805 - 2	1.2 Aircraft Reweighing Interval, Page 2 of 18 Part 1.	☐ Yes ☐ No Comment:
<ul> <li>1.3 Aircraft weighing AMO</li> <li>Capability for type of aircraft</li> <li>Layout of aircraft weighing activity location in the hangar</li> </ul>	CAD 6805 – 4.1	1.3 Aircraft Weighing AMO, Page 3-6 of 18 Part 1.	Yes No Comment:
1.4 Aircraft weighing supervisors Note: The weighing supervisors can be linked to MBR signatories in Part 2.4	CAD 6805 – 4.2	1.4 Aircraft Weighing Supervisors, Page 7 of 18 Part 1.	☐ Yes ☐ No Comment:
1.5 Aircraft weighing equipment and its control	CAD 6805 – 15.5 e)	1.5 Aircraft Weighing Equipment and its Control, Page 8 of 18 Part 1.	Yes No Comment:
<ul> <li>1.6 Aircraft weighing equipment calibration policy</li> <li>Within two years or within a time period defined by the manufacturer of the weighing equipment, whichever is less</li> <li>See also CAGM 6805 paragraph 3.2</li> </ul>	CAD 6805 – 4.6 CAGM 6805 – 3.2	1.6 Aircraft Weighing Calibration Policy, Page 9 of 18 Part 1.	☐ Yes ☐ No Comment:
<ul> <li>1.7 Aircraft weighing procedures for different type of aircraft managed         <ul> <li>Aircraft weighing shall be carried out in accordance with instructions and recommendations of the aircraft type certificate holder, supplemental type certificate holder and weighing scale manufacturer as applicable. If such data is not available, the CAMO shall be responsible for developing appropriate weighing instructions for its particular aircraft</li> <li>Process of issuance of weighing task card / work order to AMO</li> </ul> </li> </ul>	CAD 6805 – 4.3	1.7 Aircraft Weighing Procedures for Different Type of Aircraft Managed, Page 10-16 of 18 Part 1.	☐ Yes ☐ No Comment:
<ul> <li>1.8 Precautions and good practices of aircraft weighing</li> <li>□ See also CAGM 6805 paragraph 3.1.1</li> </ul>	CAD 6805 – 4.4 CAGM 6805 – 3.1.2	1.8 Precautions and Good Practices of Aircraft Weighing, Page 17 of 18 Part 1.	Yes No Comment:
<ul> <li>1.9 Requirement for independent weighing determination</li> <li>at least two independent determinations</li> <li>margin of consistency of measurements to be established (see CAGM 6805 paragraph 3.3)</li> </ul>	CAD 6805 – 4.8 CAGM 6805 – 3.3	1.9 Requirement for Independent Weighing Determination, Page 18 of 18 Part 1.	☐ Yes ☐ No Comment:
PART 2 - MASS AND BALANCE REPORT (MBR)			
<ul> <li>2.1 Procedures for issuance / variance and certification of MBR for the aircraft.</li> <li>D MBR shall be completed and certified by an MBR signatory</li> </ul>	CAD 6805 – 5.1, 5.2, 5.6, 5.7, 5.8	2.1 Procedures for Issuance / Variance and Certification of MBR for the Aircraft, Page 1-2 of	☐ Yes ☐ No Comment:

Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
<ul> <li>MBR shall present the derivation of the empty mass and the corresponding CG from the most recent aircraft weighing results and related calculations</li> <li>MBR is independently checked prior to certifying it</li> <li>MBR shall include the current basic equipment list</li> <li>See also CAGM 6805 paragraph 4</li> </ul>	CAGM 6805 - 4	9 Part 2.	
<ul> <li>2.2 Qualification of MBR signatory</li> <li>See minimum criteria in paragraph 4.2 of CAGM 6805</li> </ul>	CAD 6805 – 5.3 CAGM 6805 – 4.2	2.2 Qualification of MBR Signatory, Page 3-4 of 9 Part 2.	□ Yes □ No Comment:
2.3 Procedures for approving MBR signatory	CAD 6805 – 5.3	2.3 Procedures for Approving MBR Signatory, Page 5 of 9 Part 2.	☐ Yes ☐ No Comment:
<ul> <li>2.4 List of MBR signatory and their capability according to aircraft type</li> <li>Approval numbers to be specified</li> </ul>	CAD 6805 – 5.3	2.4 List of MBR Signatory and Their Capability According to Aircraft Type, Page 6 of 9 Part 2.	☐ Yes ☐ No Comment:
2.5 Procedures to manage certification of MBR outsourced to contracted CAMO	CAD 6805 – 5.4	2.5 Procedures to Manage Certification of MBR Outsourced to Contracted CAMO, Page 7 of 9 Part 2.	☐ Yes ☐ No Comment:
2.6 Procedures to manage request for certification of MBR received from other CAMO	CAD 6805 – 5.4	2.6 Procedures to Manage Request for Certification of MBR Received from Other CAMO, Page 8 of 9 Part 2.	☐ Yes ☐ No Comment:
<ul> <li>2.7 MBR record</li> <li>MBR shall be made available to CAAM. Such records shall be retained and produced to CAAM at any material time</li> <li>When the aircraft is again weighed, the previous MBR shall be retained with the aircraft records for at least 6 months</li> </ul>	CAD 6805 – 5.9, 5.10	2.7 MBR Record, Page 9 of 9 Part 2.	☐ Yes ☐ No Comment:
PART 3 MASS AND CENTRE OF GRAVITY SCHE	DULE (MCGS)		
<ul> <li>3.1 Procedures for issuance / variance and certification of MCGS for the aircraft.</li> <li>MCGS shall be completed and certified by an MCGS signatory</li> <li>MCGS shall present the current empty mass, the variable loads and the disposable loads together with their respective CGs in order to determine the operating mass and CG for which the operator intends to use the aircraft for</li> <li>MCGS is independently checked prior to certifying it</li> <li>identified by the aircraft designation (make and model), serial number, nationality and registration marks, the date of issue/revision and a statement</li> </ul>	CAD 6805 - 6.1, 6.2, 6.3, 6.8, 6.12 CAGM 6805 - 5	3.1 Procedures for Issuance / Variance and Certification of MCGS for the Aircraft, Page 1-3 of 10 Part 3.	☐ Yes ☐ No Comment:

Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
<ul> <li>indicating that the schedule supersedes all earlier issues.</li> <li>MCGS kept in the aircraft</li> <li>Statement for pilot-in-command responsibility</li> <li>See also CAGM 6805 paragraph 5</li> </ul>			
<ul> <li>3.2 Qualification of MCGS signatory</li> <li>□ See minimum criteria in paragraph 5.2 of CAGM 6805</li> </ul>	CAD 6805 – 6.5 CAGM 6805 – 5.2	3.2 Qualification of MCGS Signatory, Page 4-5 of 10 Part 3.	☐ Yes ☐ No Comment:
3.3 Procedures for approving MCGS signatory	CAD 6805 – 6.5	3.3 Procedures for Approving MCGS Signatory, Page 6 of 10 Part 3.	□ Yes □ No Comment:
<ul> <li>3.4 List of MCGS signatory and their capability according to aircraft type</li> <li>Approval numbers to be specified</li> </ul>	CAD 6805 – 6.5	3.4 List of MCGS Signatory and Their Capability According to Aircraft Type, Page 7 of 10 Part 3.	☐ Yes ☐ No Comment:
3.5 Procedures to manage certification of MCGS outsourced to contracted CAMO	CAD 6805 – 6.6	3.5 Procedures to Manage Certification of MCGS Outsourced to Contracted CAMO, Page 8 of 10 Part 3.	□ Yes □ No Comment:
3.6 Procedures to manage request for certification of MCGS received from other CAMO	CAD 6805 – 6.6	3.6 Procedures to Manage Request for Certification of MCGS Received from Other CAMO, Page 9 of 10 Part 3.	□ Yes □ No Comment:
<ul> <li>3.7 MCGS record</li> <li>MCGS shall be made available to CAAM. Such records shall be retained and produced to CAAM at any material time</li> <li>When MCGS, the previous MCGS shall be retained with the aircraft records for at</li> </ul>	CAD 6805 – 6.9, 6.10	3.7 MCGS Record, Page 10 of 10 Part 3.	☐ Yes ☐ No Comment:
least 6 months PART 4 LOADING SCHEDULE			
4.1 The loading schedule used for the aircraft, and instruction for its use	CAD 6805 – 7.2, 7.3, 7.4, 7.10, 7.12	Reserved (4.1 Aircraft Loading Schedule and Instruction, Page 1 of 7 Part 4.)	Comment:
<ul> <li>4.2 Operational procedures to ensure –</li> <li>even distribution of passengers in the cabin</li> <li>to account significant CG travel during flight caused by passenger/crew movement</li> <li>to account significant CG travel during flight caused by fuel consumption/transfer</li> </ul>	CAD 6805 – 7.1 CAGM 6805 – 6.1	Reserved (4.2 Operational Procedures, Page 2 of 7 Part 4).	□ Yes □ No Comment:
4.3 The organisation that prepares the loading schedule	CAD 6805 - 7.5 CAGM 6805 - 6.3	Reserved. (4.3 Organisation Preparing the Loading Schedule, Page 3 of 7 Part 4)	☐ Yes ☐ No Comment:

	Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
4.4	Procedures for preparing or verifying the aircraft loading schedule, as applicable	CAD 6805 – 7.5, 7.6, 7.7 CAGM 6805 – 6.2	Reserved. (4.4 Procedures for Preparing or Verifying the Aircraft Loading Schedule, Page 4 of 7 Part 4)	☐ Yes ☐ No Comment:
4.5	Competency of the personnel preparing and certifying the loading schedule (if applicable)	CAD 6805 - 7.5, 7.6 CAGM 6805 - 6.4	Reserved. (4.5 Competency of Personnel Preparing & Certifying the Loading Schedule, Page 5 of 7 Part 4)	☐ Yes ☐ No Comment:
4.6	Competency of the personnel generating loading schedule from an approved software (if applicable)	CAD 6805 – 7.8	Reserved. (4.6 Competency of Personnel Generating Loading Schedule from an Approved Software, Page 6 of 7 Part 4)	☐ Yes ☐ No Comment:
4.7	The physical loading system of the aircraft	CAD 6805 – 7.11	Reserved. (4.7 The Physical Loading System of the Aircraft, Page 7 of 7 Part 4).	☐ Yes ☐ No Comment:
PA	RT 5 MASS AND BALANCE RECORD SYSTEM	1		
5.1	Procedures to update and maintain a current and continuous record of the mass and CG of the operated aircraft including updating of MBR and MCGS	CAD 6805 – 8	5.1 Procedures to Update and Maintain a Current and Continuous Record of the Mass and CG of the Operated Aircraft Including Updating of MBR And MCGS, Page 1 of 1 Part 5)	☐ Yes ☐ No Comment:
PA	RT 6 ON-BOARD MASS AND BALANCE SYST	EM		
6.1	On-Board mass and balance system equipment and software certification status	CAD 6805 – 9, 15 u)	Reserved. (6.1 On-Board Mass and Balance System Equipment and Software Certification Status, Page 1 of 4 Part 6)	☐ Yes ☐ No Comment:
6.2	<ul> <li>Procedure for on-board mass and balance system by taking into account operational considerations.</li> <li>See CAGM 6805 paragraph 7.1.5 for operational considerations</li> </ul>	CAD 6805 – 9, 15 w) CAGM 6805 – 7	Reserved. (6.2 Procedure for On-Board Mass and Balance System by Taking into Account Operational Considerations, Page 2 of 4 Part 6)	☐ Yes ☐ No Comment:
6.3	Procedures to calibrate on-board mass and balance system equipment periodically	CAD 6805 – 15.5 v) CAGM 6805 – 7.1.3	Reserved. (6.3 Procedure to Calibrate On-Board Mass and Balance System Equipment Periodically, Page 3 of 4 Part 6)	☐ Yes ☐ No Comment:
6.4	<ul> <li>Training for affected personnel on on-board mass and balance system</li> <li>The training should cover on proper usage of on-board mass and balance system and, elements in CAD 6805 paragraph 9 and CAGM 6805 paragraph 7</li> </ul>	CAD 6805 – 9, 15.5 w) CAGM 6805 – 7	Reserved. (6.4 Training for Affected Personnel on On-Board Mass and Balance System, Page 4 of 4 Part 6)	☐ Yes ☐ No Comment:

#### CAAM/AW/6805-02 290921

			290921
Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
PART 7 OPERATIONAL MASS VALUES			
7.1 Crew mass including hand-baggage	CAD 6805 – 10.1 CAGM 6805 – 8.1.2	Reserved. (7.1 Crew Mass (including hand- baggage, Page 1 of 6 Part 7)	☐ Yes ☐ No Comment:
7.2 Procedure when carrying crew whose masses, including hand baggage, are expected to significantly deviate from the standard crew mass	CAD 6805 – 10.1 CAGM 6805 – 8.1.4	Reserved. (7.2 Procedure When Carrying Crew Whose Masses, Including Hand- Baggage, are Expected to Significantly Deviate From the Standard Crew Mass, Page 2 of 6 Part 7)	☐ Yes ☐ No Comment:
7.3 Passenger mass including hand-baggage	CAD 6805 – 11.1 CAGM 6805 – 9.1	Reserved. (7.3 Passenger Mass (including hand-baggage, Page 3 of 6 Part 7)	☐ Yes ☐ No Comment:
7.4 Procedure when carrying a significant number of passengers whose masses, including hand baggage, are expected to significantly deviate from the standard passenger mass	CAD 6805 – 11.1 CAGM 6805 – 9.1.5	Reserved. (7.4 Procedure When Carrying a Significant Number of Passengers Whose Masses, Including Hand Baggage, are Expected to Significantly Deviate from the Standard Passenger Mass, Page 4 of 6 Part 7)	□ Yes □ No Comment:
7.5 Baggage / cargo mass (actual mass)	CAD 6805 – 12.1	Reserved. (7.5 Baggage / Cargo Mass (Actual Mass, Page 5 of 6 Part 7)	☐ Yes ☐ No Comment:
7.6 Mass of fuel / Fuel Density values	CAD 6805 – 13 CAGM 6805 – 10	Reserved. (7.6 Mass of Fuel / Fuel Density Values, Page 6 of 6 Part 7)	□ Yes □ No Comment:
PART 8 PASSENGER WEIGHING SURVEY PLAN	AND THE STA	TISTICAL ANALYSIS METH	IOD
8.1 Procedures for establishing revised standard mass values for passengers (survey plan and the statistical analysis method)	CAD 6805 – 11.1 CAGM 6805 – 9.2	Reserved. (8.1 Procedures for Establishing Revised Standard Mass Values for Passengers (Survey Plan and the Statistical Analysis Method, Page 1 of 1 Part 8)	Comment:
PART 9 OPERATOR'S MASS AND BALANCE CO	NTROL REPOR	RTING SYSTEM	
9.1 Policies & procedures with respect to operator's mass and balance control reporting	CAD 6805 – 14	Reserved. (9.1 Policies & Procedures with Respect to Operator's Mass and Balance Control Reporting, Page 1 of 1 Part 9)	☐ Yes ☐ No Comment:
PART 10 COMPUTERISED MASS AND BALANCE	CONTROL SY	STEM	

Content	CAD/ CAGM Reference	Operator's MBPD Reference / Remarks	CAAM Review Satisfactory?
<ul> <li>10.1Procedures for verification and validation of the MBP information generated from computerized system</li> <li>Procedures to verify the accuracy of the output data at intervals not exceeding 6 months</li> <li>Software updates</li> <li>Operating Appropriately</li> </ul>	CAD 6805 – 15.6	Reserved. (10.1 Procedures for Verification and Validation of the MBP Information Generated from Computerized System, Page 1 of 1 Part 10)	☐ Yes ☐ No Comment:

SECTION 3 – CAMO DECLARATION OF COMPLIANCE								

- I declare that the information provided in this form is true and correct.
   I further declare that the declaration(s) provided in Section 2 of this form complies to mass and balance requirements under Malaysian Civil Aviation Regulations 2016 and CAAM CAD 6805.
- 3. I fully understand that in order for CAAM to approve this submission, on-site visit(s) / audit(s) may be required of which will incurred cost under Civil Aviation (Fees and Charges) Regulations 2016. All related costs shall be borne by the organisation.

Name of CA	MO Manager	Signature	9	Date	
SECTION 4 – CAAM OFFI	CIAL USE ONLY				
Accepted by:					
Airworthiness Engineer / Inspector's name	:		Signature :		
Official Stamp	:		Date :		

#### FORM INSTRUCTIONS FOR USE

# SECTION 1 – CAMO SECTION

Tick ( $\sqrt{}$ ) in appropriate box.

Fill up the required information

### SECTION 2 : MBPD CHECKLIST AND CAMO DECLARATION

Fill up the operator's MBPD reference/remark in accordance with column. Indicate brief explanation on compliance status

## **SECTION 3 – CAMO DECLARATION**

Fill up date, stamp of company position and put signature of CAMO Manager.

**SECTION 4 – CAAM OFFICIAL USE ONLY** 

To be filled up by CAAM