

Audit Report		
Report No.	IAR-2022/056	
Area / Scope	GAM-CAMO	
Date of audit	11 Nov 2022	

A	AUDIT DETAILS		
		Tick where applicable	
1.	Audit Type / Category	□ Scheduled □ Vendor □ Surveillance □ Product □ Variation to approval	
		Specify: CAMO Mass & Balance Program Variation – EC175	
2.	Audit Reference	CAD 6805 Aircraft Mass and Balance Programme Iss 01 Rev 00 dated 01 August 2021 GAM/CAAM/MBP Mass and Balance Programme (MBP) Iss 2 Rev 0 dated 10 May 2022 GAM/CAMO/MBP Mass & Balance Procedure Rev 0, dated 04 Aug 2021	
3.	Auditor(s)	Muhammad Izzuddin bin Ibeharim (Lead Auditor)	
4.	Auditee(s)	1. Amir bin Abdullah	
5.	Location	 Suite Lot 11-14, MRO Centre, Malaysia International Aerospace Centre, Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor. 	
В	AUDIT SUMMAR		
	The objective of this audit is to perform compliance check on Galaxy Aerospace (M) Sdn. Bhd. – Continuing Airworthiness Management Organisation (GAM-CAMO) on the additional of CAMO Mass & Balance Program (MBP) capability for aircraft Airbus Helicopter EC175 fitted with Pratt & Whitney PT6C-67E engines. Galaxy Aerospace (M) Sdn Bhd (GAM) has received request from clients to engage GAM as contracted CAMO to perform Mass & Balance Program activities for EC175 aircraft. The audit was performed as per CAMO Audit Checklist; Form No. GAM/Q-008A Rev 3 (04/22). Audit also cross refer with MOC Checklist (GAM/Q-011A). Audit methodology is through documentation review and interview with key personnel. Drafted MBP Document with reference GAM/CAAM/MBP Iss 2 Rev.1 dated 08 Nov 2022 was prepared which include the inclusion of aircraft EC175 under GAM Scope of Work. Facility Requirement GAM has identified 3 locations for aircraft weighing as reflected on GAM MBP document Part 1.3. 1. GAM Hangar at UniKL MIAT, Subang 2. Pasukan Gerakan Udara Subang hangar 3. Pasukan Gerakan Udara Kota Kinabalu hangar Risk Assessment was carried out for the weighing activities in open hangar. (Ref GAM/SMS/H-025(22)		
	Nil changes to the proposed revised MBP with the inclusion of EC175 aircraft.		



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Maintenance Data

GAM CAMO has established an extension (addendum) contract with an external CAMO for GAM to prepare and certify the MBR & MCGS for EC175 aircraft. During the audit, it was found out the revised contract was not signed by GAM (NCR 01). Current contract specifies the client shall provide access to maintenance data for GAM to carry out the Mass & Balance activities.

Qualified personnel - Weighing Engineer

GAM has identified 1 approved signatory, Mr. Ahmad Akmal Alif bin Abdul Aziz for MBP activities for aircraft EC175. Personnel identified has attended the EC175 aircraft general familiarization on 3-7 Oct 2022. List of MBR & MCGS signatory on GAM MBP document's part 2.4 & 3.4 was amended respectively on the draft MBP Issue 2 Rev.1. During the audit, it was made aware the approved signatory personnel variation approval application for EC175 was not available (NCR 02)

Weighing Equipment

Drafted MBP documents GAM/CAAM/MBP Iss 2 Rev.1 dated 08 Nov 2022 Part 1.5 specifies aircraft weighing equipment available in GAM for Weighing activities.

Nil changes to the aircraft weighing equipment on MBP Part 1.5 with the inclusion of EC175 aircraft.

Conclusion

There were **two (2)** minor NCRs raised during this audit. The audit was determined to be satisfactory in general. Respective auditee shall respond to all findings by providing appropriate justification within period of time.

aC	PREPARATION AND APPROVAL	
1.	Prepared by Signature: MUHAMMAD IZZUDDIN BIN IBEHARIM Quality Assurance Inspector	Date: 14 Nov 2022
	Gataxy Aerospace (M) Sdn. Bhd. Name: (1040262D)	
2.	Approved by Signature:	Date: 14 NW 7072
	Name: Galaxy Aerospace (M) Sdn. Bho	