### **QUALITY NOTICE**



Ref: QN/GEN/24/01 Issue 1 Revision 0

Date: 29th April 2024

Subject: Flight Release Certificate (FRC)

To:

| Gading Air Services | 5        | <b>Stakeholders</b> |  |
|---------------------|----------|---------------------|--|
| CEO                 | $\times$ | GAM AMO ⊠           |  |
| CAMO                | $\times$ | GAM ARS ⊠           |  |
| Flight Operation    |          | GAM CAMO            |  |
| Ground Operation    |          | GAM DOA □           |  |
| Aviation Security   |          | GAM 147 □           |  |
| Training            |          | PLPGU □             |  |
|                     |          | Others:             |  |

# Purpose: Requirement to issue the Flight Release Certificate (FRC) prior to each Maintenance Check Flight (MCF)

- 1. An FRC in Appendix 1 of this Quality Notice (QN) is necessary to support the Permit to Fly (PTF) and authorize an aircraft for flight when a Certificate of Release to Service cannot be issued due to:
  - a) The necessity to conduct a MCF, as stipulated in cases where a maintenance check is deemed incomplete (thus preventing the issuance of a Certificate of Release) without the completion of the MCF as mandated by the approved data;
  - b) The requirement to operate the aircraft under a PTF in compliance with Civil Aviation Authority of Malaysia Civil Aviation Directive (CAAM CAD) 8305.
- 2. The FRC shall only be issued by personnel holding a company approval/authorization with airframe and engine issued by an appropriately CAAM-approved Part-145 maintenance organization.
- 3. The issuance of the FRC shall adhere to the following procedures:
  - a) The FRC shall be issued in duplicate, with one copy on-board (aircraft certificate file) and another copy shall be submitted to CAMO to support the PTF application;
  - b) A Journey Log entry shall be made to reflect the FRC issuance and the FRC reference number by the person issuing the FRC;
  - c) All records and supporting documents related to the PTF application shall be retained and made available to CAAM upon request.

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- d) If the airworthiness condition of the aircraft is altered during the period of validity the certificate shall be re-issued.
- e) Prior to issuance of FRC, additional Inspections and/or tests shall be performed and shall include but not limited to the following:
  - i. All applicable AD's shall be complied with or otherwise CAAM shall be notified;

ii. Any applicable OPEN Airworthiness item shall be notified to CAAM;

- iii. Aircraft physical inspection, and system(s) test (if required) shall be performed and duly certified;
- iv. Applicable insurance Certificate shall be valid.
- 4. The following limitations shall be adhered for the intended MCF:
  - a) The period of validity shall be stated in the FRC but shall not exceeds 14 days.
  - b) No person shall be carried onboard unless that person is essential to the purpose of the flight and has been advised of the contents of the authorization and the airworthiness status of the aircraft.
  - c) The aircraft should be operated only by crew who are aware of the purpose of the flight and any limitations imposed, and who hold appropriate certificate or licenses acceptable to the CAAM.
  - d) All flights must avoid areas where flight operations could pose a hazard to individuals or property.
  - e) All flights must adhere to the performance operating limitations prescribed in the aircraft flight manual (AFM) and any additional limitation specified by the CAAM for the specific flight.
  - f) Non-commercial flight only.

Effectivity:

Applies to all GAS aircraft.

Action:

AMO authorized personnel shall ensure that the FRC is issued before each Maintenance Check Flight, refer paragraph 2.

Please adhere to these guidelines accordingly.

Syarafunnizam Bin Muhamad Akhir

QAM

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#### Appendix 1: Flight Release Certificate (GAS-042-F)

CAMO DEPARTMENT FRC FORM



#### **FLIGHT RELEASE CERTIFICATE**

| FRC Ref. No.  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| Date Raised   |  |  |  |  |  |  |
| Permit to Fly Ref. No.  |  |  |  |  |  |  |
| AJL No.   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| Aircraft Registration   | 1  |  |  |  |  |  |
| Aircraft S/N  |  |  |  |  |  |  |
| Engine S/N  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| FLIGHT RELEASE STATEMENT  |  |  |  |  |  |  |
| It is hereby certified that the aircraft defined hereon has been inspected and is considered airworthy and fit for flight provided it is properly loaded. |  |  |  |  |  |  |
| Reason for raising:   |  |  |  |  |  |  |
| Validity: From  | nplied with or of<br>ness item shall b<br>d system(s) test | therwise CAAM shall be notified<br>be notified to CAAM |  |  |  |  |
|   |  |  |  |  |  |  |
| Signature   |  |  |  |  |  |  |
| License / Authorization No  |  |  |  |  |  |  |
| Name  |  |  |  |  |  |  |
| Organization  |  |  |  |  |  |  |
| Organization Approval Number  |  |  |  |  |  |  |

- 1. The certificate shall only be issued to an aircraft that is to be flown under the authorization of a Permit to Fly issued by the CAAM or CAMO.
- 2. All the procedures and limitations stated in QN/GEN/24/01 must be adhered to and complied with.

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