

**To** : GAM CAMO Personnel  
**CC** : GAM Accountable Manager, GAM Quality Assurance Manager  
**From** : Continuing Airworthiness Management (CAM) Manager  
**Subject** : Pilot Authorisation to Perform Check Flight

## 1. REFERENCE

- a. CAAM CAD 8302 Airworthiness Flight Test and Other Related Flight Test Issue 1 Revision 0 date 1<sup>st</sup> February 2022 or later approved revision.
- b. GAM/CAAM/CAME Issue 2 Revision 7 Date 14 February 2022 or later approved revision.
- c. GAM/CAMO/CAMP Issue 2 Revision 0 Date 17 February 2022 or later approved revision.

## 2. APPLICABILITY

- a. All aircraft managed by GAM CAMO

## 3. INTRODUCTION

- a. The check flight shall be performed in accordance with the applicable flight schedule as described below:
  - i. Airworthiness Flight Test Schedule (AFTS)
  - ii. Maintenance Flight Test Schedule (MFTS)
- b. This notice is raised to introduce the procedures and requirements for the approval and authorisation of pilots to carry out airworthiness flight test and maintenance flight test.
- c. The compliance to this requirement shall be effective immediately shall be integrated into the upcoming revision of CAMP.

## 4. REQUIREMENT

- a. CAMM or his/her delegate shall nominate pilots who are properly qualified with adequate flying experience to perform the check flight.
- b. Airworthiness Flight Test
  - i. The pilot's flying experience requirements to carry out airworthiness flight test shall be as per CAD 8302 para 2.4.2.
  - ii. CAMM or his/her delegate shall complete CAAM application form Pilot's application to conduct Airworthiness Flight Test (CAAM/AW/8302-04) and submit to CAAM Airworthiness Division for approval.
- c. Maintenance Flight Test
  - i. The pilot's flying experience requirements to carry out maintenance flight test shall be as follows:

1. AEROPLANE  $\leq$  5,700 kg.
  - a. A minimum of 100 hours total flying time for single-engine aircraft or 200 hours total flight time, including a minimum of 20 hours on light twin engine aircraft as pilot in command, for twin-engine aircraft; and
  - b. Recent experience on the particular aircraft type or similar aircraft types, amounting to at least 5 hours in the last 12 months for single-engine aircraft and 10 hours in the last 12 months for twin-engine aircraft.
2. HELICOPTER
  - a. A minimum of 100 hours total flying time for single-engine aircraft or 200 hours total flight time, including a minimum of 20 hours on light twin engine aircraft as pilot in command, for twin-engine aircraft; and
  - b. A minimum of 50 hours total flying time for single-engine helicopters, or 100 hours total flying time for twin-engine helicopters; and
  - c. Recent experience on the particular helicopter type or, for single engine helicopters below 2,730 kg, similar helicopter types, amounting to at least 10 hours in the last 12 months
3. AEROPLANE  $\geq$  5,700 kg
  - a. Recent experience on the particular aircraft type, amounting to at least 12.5 hours in the last 12 months.
- d. CAMM or his/her delegate shall complete Pilot Authorisation Form (GAM/Q-043) for the nominated pilot, either for Airworthiness Flight Test or Maintenance Flight Test, with the supporting documents as follows:
  - i. CAAM acceptance letter for Pilot's application to conduct Airworthiness Flight Test (for Airworthiness Flight Test application only)
  - ii. Copy of current and valid of the nominated pilot's Malaysian flight license
  - iii. Evidence of nominated pilot total flying hours and recent experience of the particular aircraft type.
- e. The QAM may issue the authorisation upon being satisfied that the pilot has adequate flying experience using Form Limited Certification Authorisation Approval (GAM/Q-044A) and shall be valid for the period specified in the form.
- f. Copy of the Authorisation Approval which has been signed by the Pilot is filed in QA Department as records and for filing and update.
- g. QA Department is responsible to maintain the current list of pilots authorised by QAM and evidence of their recent flying experience in the last 12 months.

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- h. For continuing validity of the authorisation, CAMM or his/her delegate must complete the Pilot Authorisation Form (GAM/Q-043) and submit the evidence in para. 4.d.ii-iii. one month before expiry of their authorisation.

Kindly be informed and adhere to the requirement.



Zaty Nadhira Binti Mohamed Zuhari  
Continuing Airworthiness Management Manager