

TCAR PEL Part 66

Personnel Licensing

Part Aircraft Maintenance Engineer Licence

QA Newsletter
Q4
December 27, 2024

Background

The Civil Aviation Authority of Thailand (CAAT) has issued regulations in compliance with Amendments to Annex 1 of the 1944 Convention on International Civil Aviation (ICAO) and EASA Part 66 Aircraft Maintenance License (AML) to establish the qualifications and authorized responsibilities required for Aircraft Maintenance Engineer License.

The announced regulations are available on the company SharePoint.

- ข้อกำหนดฉบับที่ 85 ว่าด้วยใบอนุญาตผู้ประจำหน้าที่นายช่างภาคพื้นดิน TCAR PEL Part-66
- Cover Regulation to TCAR PEL Part-66
- TCAR PEL Part-66
- ประกาศฯ เรื่อง หลักเกณฑ์และวิธีการเทียบโอนคุณสมบัติของผู้ถือใบอนุญาตผู้ประจำหน้าที่นายช่างภาคพื้นดินฯ พ.ศ. ๒๕๖๗

New Requirements

Refer to Cover Regulation to TCAR PEL Part - 66

All existing CAAT Aircraft Maintenance Engineer Licenses (AMEL Type II) will be transitioned to comply with TCAR PEL Part-66 regulations by **December 3, 2026**.

Article 5 Certifying Staff and/or Holder of Aircraft Maintenance Licence (AML)

(1) **Certifying staff and AML holders must meet the qualification requirements of CAAT Regulation No. 25, Part-145, and Part-66.**

(2) Aircraft maintenance licenses are considered compliant with this Regulation. Certifying staff with a Part-66 license in a specific category/sub-category are granted the corresponding privileges, with basic knowledge requirements deemed satisfied for extending the license to new categories/sub-categories.

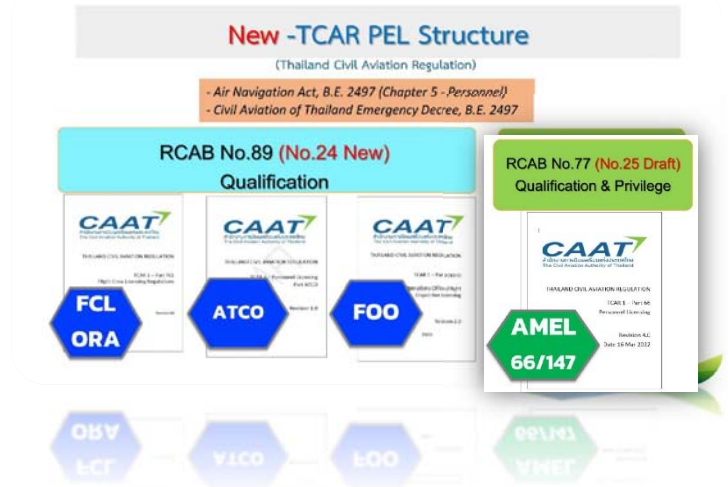
(3) **Certifying staff with licenses for aircraft not requiring individual type ratings may continue exercising their privileges until the first renewal or modification, at which point the license must be converted to the ratings specified in Part-66.**

Article 9 Transition of Aircraft Maintenance Licence

(1) **To retain Aircraft Maintenance License privileges beyond December 3, 2026, Thai national license holders must convert their license to a TCAR PEL Part-66.**

(2) **Existing Thai national licenses, certificates, authorizations, and qualifications issued by the CAAT before the implementation of TCAR PEL Part-66 will be converted to TCAR PEL Part-66 only if the applicant meets the conversion requirements set by the CAAT.**

(3) **Effective from December 3, 2023, the CAAT will issue aircraft maintenance licenses only in accordance with CAAT Regulation No. 25 or TCAR PEL Part-66.**



For continued endorsement, the following conditions must be met:

- Adhere to airworthiness continuation requirements and approved maintenance organization regulations.
- Maintain at least 6 months of relevant maintenance experience within the past 24 months or demonstrate compliance with required qualifications (6/24 rule).
- Demonstrate adequate knowledge and competence to certify maintenance tasks for the applicable aircraft type.
- Must have proficiency in English to understand technical documents and processes required for maintenance certification.
- Must not perform duties under the influence of psychoactive substances, except caffeine and tobacco.

TAS Implementation

All Aircraft Maintenance Engineers (AMEs) are required to pass the conversion module examination, including at minimum:

- Module 10 for B1.3
- Module 13 for B2
- Base Maintenance Certification of Release to Service (CRS) for C.

For More Information:

Please visit CAAT website

<https://www.caat.or.th/th/archives/category/laws-regulation-th/new-laws-th>

For more stories and updates, visit our website and follow us on social media.



<https://www.tasl.co.th/>

Thai Aviation Services Ltd