

Electrical Burning Smell in Cabin

Temporary Revision

Temporary Revision No. 02371-055
To PC-24 Airplane Flight Manual
Report No. 02371

The technical content of this document is approved under the authority of the DOA ref. EASA.21J.357.

This AFM Temporary Revision is approved by EASA by letter reference 10080750, dated November 28, 2022.

Manual Section

Section FM, Front Matter
Section 3A, Abnormal Procedures (Authority approved)

Validity

This Temporary Revision is valid for all PC-24 aircraft.

Filing Instructions

1. Print the Temporary Revision
2. Insert the Temporary Revision after the "TEMP. REV." tab
3. Record the incorporation of this Temporary Revision on the List of Temporary Revisions.

Important

Do not remove this Temporary Revision unless instructed to do so by:

- The highlights of a normal revision
- A new Temporary Revision which supersedes this one.

Reason for Issue

This Temporary Revision issues an additional Non-annunciated Abnormal Procedure to identify and relieve of burning smell generated by electrical cabin heaters.

Action

Revised content shown on next pages.

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SECTION 3A

Abnormal Procedures (Authority approved)

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Non-annunciated Abnormal Procedures

Electrical Burning Smell in Cabin

3A-NAA-17

If an electrical burning smell is detected in the cabin but no smoke is present, the electrical cabin heaters may be the source of the smell. Deselecting HEAT on the ECS Synoptic may remove the smell.

IF visible smoke is present:

1. [Fire, Smoke or Fumes in Cockpit / Cabin - 3-SMOKE-01...](#) Accomplish

IF an electrical burning smell is present **without smoke**:

2. ECS Synoptic..... Check if cabin HEAT indicates not white on the ECS Synoptic page

IF cabin HEAT was not white on the ECS Synoptic page at the time when electrical smell was noticed:

3. ECS Synoptic..... Select Heat / Cool to OFF or COOL
Do not use electrical HEAT for remainder of the flight
If cabin becomes uncomfortably cold, consider descending to below FL250

IF cabin HEAT was white on the ECS Synoptic page at the time when electrical smell was noticed or **electrical burning smell persists**:

4. [Fire, Smoke or Fumes in Cockpit / Cabin - 3-SMOKE-01...](#) Accomplish

After landing:

5. Aircraft..... Report to maintenance and refer to (M)MEL

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