



# Notification of a Proposal to cancel an Airworthiness Directive

**PAD No.: 22-183-CN**

**Issued: 22 December 2022**

Note: This Proposed Airworthiness Directive (PAD) Cancellation Notice (CN) is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation.

In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the cancellation of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below.  
All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation date indicated.

**Design Approval Holder's Name:**

AIRBUS S.A.S.

**Type/Model designation(s):**

A320 aeroplanes

**Effective Date:** [TBD - standard: 14 days after AD issue date]

**TCDS Number(s):** EASA.A.064

**Foreign AD:** Not applicable

**Cancellation:** This PAD-CN proposes to cancel DGAC France AD [89-023-001 R1](#) dated 22 March 1989.

## ATA 24 – CANCELLED: Electrical Power System – ARTUS Transfo-Rectifier – Replacement

**Manufacturer(s):**

Airbus, formerly Airbus Industrie

**Applicability:**

Airbus A320-111 and A320-211 aeroplanes, all manufacturer serial numbers.

**Definitions:**

For the purpose of this AD, the following definitions apply:

**The SB:** Airbus Service Bulletin (SB) A320-24-1024 and SB A320-24-1028, as applicable.

**Reason:**

Following in-service failure of the electrical power system during approaches and touchdown, the investigation identified the failure of some transfo-rectifier (TR) diodes as the root cause.

This condition, if not detected and corrected, could lead to loss of several flight control computers, resulting in reduced control of the aeroplane.



To address this potential unsafe condition, Airbus issued the SB and DGAC France issued AD 89-023-001, later revised, requiring the replacement of the TR units in positions 1, 2 and stand-by with Part Number Y005-2 units and, as an interim measure, the application of the operational procedure specified in Airplane Flight Manual (AFM) Temporary Revision (TR) 9.99.99/07.

Since that AD was issued, it has been confirmed that all affected aeroplanes were modified in accordance with the instructions of the SB, and no new occurrences have been reported since. Consequently, the unsafe condition addressed by that AD does not exist anymore.

For the reason described above, this PAD-CN proposes to cancel DGAC France AD 89-023-001 R1.

**Required Action(s) and Compliance Time(s):**

None.

**Ref. Publications:**

Airbus A320 AFM TR 9.99.99/07 dated 25 January 1989.

Airbus SB A320-24-1024 original issue dated 16 March 1989.

Airbus SB A320-24-1028 original issue dated 07 July 1989.

**Remarks:**

1. This Proposed AD-CN will be closed for consultation on 19 January 2023.
2. Enquiries regarding this PAD-CN should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: [ADs@easa.europa.eu](mailto:ADs@easa.europa.eu).
3. For any question concerning the technical content of this PAD-CN, please contact: AIRBUS S.A.S. – Airworthiness Office – 1IASA; E-mail: [account.airworth-eas@airbus.com](mailto:account.airworth-eas@airbus.com).

