



Notification of a Proposal to issue an Airworthiness Directive

PAD No.: 26-119

Issued: 02 October 2026

Note: This Proposed Airworthiness Directive (PAD) 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 issuance 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:

Type/Model designation(s):

ATR-GIE AVIONS DE TRANSPORT REGIONAL

ATR 42 and ATR 72 aeroplanes

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

TCDS Number(s): EASA.A.084

Foreign AD: Not applicable

Supersedure: None

ATA 35 – Oxygen – Oxygen Pressure Regulator – Inspection

Manufacturer(s):

ATR-GIE Avions de Transport Régional, formerly EADS ATR - Alenia, Aerospatiale Matra ATR - ALENIA, Aerospatiale - Alenia, Aerospatiale - Aeritalia

Applicability:

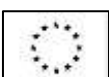
ATR 42-500, ATR 72-101, ATR72-102, ATR 72-201, ATR 72-202, ATR 72-211, ATR 72-212 and ATR 72-212A aeroplanes, all manufacturer serial numbers (MSN).

Definitions:

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

The AOM: ATR Airworthiness Operator Message (AOM) 2026/05 issue 2.

Affected part: Passenger oxygen regulator having Part Number (P/N) 112054-01 [Functional Item Number (FIN) 5100WR and FIN 5101WR].



Groups :

Group 1 aeroplanes are those in any of the following configuration:

- ATR42-500 aeroplanes having ATR modification (mod) 04292 embodied (being in post-mod 04292 configuration).
- ATR72 aeroplanes are those in **either** of the following 3 configurations:

Configuration 1: ATR post-mod 04804 configuration;
or

Configuration 2: ATR post-mod 05140 or post Service Bulletin (SB) ATR72-35-1025 configuration, and
ATR pre-SB ATR72-35-1022 and pre-SB ATR72-35-1026 configuration;
or

Configuration 3: ATR post-SB ATR72-35-1014 configuration.

Group 2 aeroplanes are those which are not Group 1 aeroplanes.

Reason:

A quality escape affecting an affected part was identified, originating from an improper assembly at supplier level, which may prevent oxygen flow through the regulator when activated.

This condition, if not detected and corrected, may prevent oxygen flow through the regulator when activated, resulting in potentially reduced oxygen availability to passengers.

To address this potential unsafe condition, ATR issued the AOM to provide inspection, and depending on findings, corrective action instruction. Additionally, ATR provided also a new Revision of the ATR Maintenance Procedure (MP) task ATR-A-35-23-20-05ZZZ-720Z-A "*Installation of Oxygen Pressure Regulator*".

For the reason described above, this AD requires detailed inspection (DET) of the affected parts, and, depending on findings, accomplishment of the applicable corrective action(s).

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

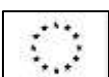
Required as indicated by this AD, unless the action(s) required by this AD have been already accomplished:

Inspection(s):

- (1) For Group 1 aeroplanes: Within 6 months or 750 flight hours (FH), whichever occurs first after the effective date of this AD, perform a DET of each affected part (2 parts per aeroplane) in accordance with the instructions of the AOM.

Corrective Action(s):

- (2) If, during the DET, as required by paragraphs (1) of this AD, any affected part is found to be incorrectly installed, before next flight, accomplish all the corrective actions in accordance with the instructions of the AOM.



Credit:

- (3) Maintenance actions accomplished on an affected part, in accordance with the instructions of the ATR MP task ATR-A-35-23-20-05ZZZ-720Z-A “*Installation of Oxygen Pressure Regulator*” having a revision date of 01 July 2026 or later are acceptable to comply with the requirement of paragraph (1) of this AD for that affected part.

Additional Maintenance Requirements:

- (4) For Group 1 and Group 2 aeroplanes: From the effective date of this AD, do not accomplish any maintenance action on an aeroplane in accordance with the instructions of the ATR MP task ATR-A-35-23-20-05ZZZ-720Z-A “*Installation of Oxygen Pressure Regulator*” having a revision date of prior to 01 July 2026.

Ref. Publications:

ATR AOM 2026/05 issue 2 dated 17 September 2026.

The use of later approved revisions of the above-mentioned document is acceptable for compliance with the requirements of this AD.

Remarks:

1. This Proposed AD will be closed for consultation on 30 October 2026.
2. Enquiries regarding this PAD should be referred to the EASA Safety Information Section, Certification Directorate. E-mail: ADs@easa.europa.eu.
3. Information about any failures, malfunctions, defects or other occurrences, which may be similar to the unsafe condition addressed by this PAD, and which may occur, or have occurred on a product, part or appliance not affected by this PAD, can be reported to the [EU aviation safety reporting system](#). This may include reporting on the same or similar components, other than those covered by the design to which this PAD applies, if the same unsafe condition can exist or may develop on an aircraft with those components installed. Such components may be installed under an FAA Parts Manufacturer Approval (PMA), Supplemental Type Certificate (STC) or other modification.
4. For any question concerning the technical content of the requirements in this PAD, please contact: ATR - GIE Avions de Transport Régional, Continued Airworthiness Service, Telephone: +33 (0)5 62 21 62 21, Fax: +33 (0) 5 62 21 67 18; E-mail: continued.airworthiness@atr-aircraft.com.

