

Figure 1 to paragraph (g) - Autopilot and Autothrottle Engagement Limitation**AUTOPILOT and AUTOTHROTTLE ENGAGEMENT****WARNING**

Autopilot engagement during takeoff roll can result in premature rotation, possibly leading to tail-strike, inability to climb or loss of control. Immediate crew intervention is required.

The minimum height for engagement of autopilot is 400 feet AGL.

The minimum height for use of autopilot is 80 feet AGL.

To avoid inadvertent engagement of autopilot, during takeoff, the autothrottle must not be selected or re-selected after the thrust levers are advanced to the takeoff setting until the aircraft is at or above 400 feet AGL.

(h) New Requirements of This AD

Except as specified in paragraph (i) of this AD: Comply with all required actions and compliance times specified in, and in accordance with, Transport Canada AD CF-2024-36. Accomplishing the software installation required by paragraph A. of Part II of Transport Canada AD CF-2024-36 terminates the AFM revision required by paragraph (g) of this AD.

(i) Exceptions to Transport Canada AD CF-2024-36

(1) This AD does not adopt the requirements of Part I of Transport Canada AD CF-2024-36.

(2) Where Transport Canada AD CF-2024-36 refers to its effective date, this AD requires using the effective date of this AD.

(3) For the airplanes identified in the "Concurrent requirements" paragraph of the material referenced in Transport Canada AD CF-2024-36: At the applicable time specified in paragraph (i)(3)(i) or (ii), accomplish the concurrent PFCC software update specified in the material referenced in Transport Canada AD CF-2024-36.

(i) For airplanes identified in AD 2023-12-09 Amendment 39-22467 (88 FR 42606, July 3, 2023) (AD 2023-12-09): Prior to or concurrently with the installation specified in paragraph A. of Part II of Transport Canada AD CF-2024-36 but no later than the compliance time specified in AD 2023-12-09.

(ii) For airplanes not identified in AD 2023-12-09: Prior to or concurrently with the installation specified in paragraph A. of Part II of Transport Canada AD CF-2024-36.

(j) Additional AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, AIR-520, Continued Operational Safety Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or responsible Flight Standards Office, as appropriate. If sending information directly to the manager of the Continued Operational

Safety Branch, send it to the attention of the person identified in paragraph (k) of this AD and email to: AMOC@faa.gov.

(i) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the responsible Flight Standards Office.

(2) *Contacting the Manufacturer*: For any requirement in this AD to obtain instructions from a manufacturer, the instructions must be accomplished using a method approved by the Manager, AIR-520, Continued Operational Safety Branch, FAA; or Transport Canada; or Airbus Canada Limited Partnership's Transport Canada Design Approval Organization (DAO). If approved by the DAO, the approval must include the DAO-authorized signature.

(k) Additional Information

For more information about this AD, contact Rochelle Montgomery, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 405-798-2043; email rochelle.montgomery@faa.gov.

(l) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference (IBR) of the material listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this material as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) Transport Canada AD CF-2024-36, dated October 22, 2024.

(ii) [Reserved]

(3) For Transport Canada material identified in this AD, contact Transport Canada, Transport Canada National Aircraft Certification, 159 Cleopatra Drive, Nepean, Ontario K1A 0N5, Canada; telephone 888-663-3639; email TC.AirworthinessDirectives-Consignesdenavigabilite.TC@tc.gc.ca; website tc.canada.ca/en/aviation.

(4) You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

(5) You may view this material at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, visit www.archives.gov/federal-register/cfr/ibr-locations or email fr.inspection@nara.gov.

Issued on March 7, 2025.

Victor Wicklund,

Deputy Director, Integrated Certificate Management Division, Aircraft Certification Service.

[FR Doc. 2025-03941 Filed 3-17-25; 8:45 am]

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DEPARTMENT OF TRANSPORTATION**Federal Aviation Administration****14 CFR Part 39**

[Docket No. **FAA-2025-0343**; Project Identifier **MCAI-2024-00562-T**]

RIN 2120-AA64

Airworthiness Directives; Airbus SAS Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to supersede Airworthiness Directive (AD) 2020-03-14, which applies to all Airbus SAS Model A350-941 and -1041 airplanes. AD 2020-03-14 requires an inspection of affected crew oxygen cylinder assemblies for any discrepancy and replacement of discrepant crew oxygen cylinder assemblies with serviceable parts, and allows installation of affected parts under certain conditions. Since the FAA issued AD 2020-03-14, the supplier introduced an improved oxygen cylinder assembly, that will ensure the correct function of the system. This

proposed AD would continue to require the actions in AD 2020–03–14 and would require replacement of all affected parts with redesigned parts and would also prohibit the installation of affected parts, as specified in a European Union Aviation Safety Agency (EASA) AD, which is proposed for incorporation by reference (IBR). The FAA is proposing this AD to address the unsafe condition on these products.

DATES: The FAA must receive comments on this proposed AD by May 2, 2025.

ADDRESSES: You may send comments, using the procedures found in 14 CFR 11.43 and 11.45, by any of the following methods:

- *Federal eRulemaking Portal:* Go to *regulations.gov*. Follow the instructions for submitting comments.

- *Fax:* 202–493–2251.

- *Mail:* U.S. Department of Transportation, Docket Operations, M–30, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue SE, Washington, DC 20590.

- *Hand Delivery:* Deliver to Mail address above between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

AD Docket: You may examine the AD docket at *regulations.gov* under Docket No. FAA–2025–0343; or in person at Docket Operations between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The AD docket contains this NPRM, the mandatory continuing airworthiness information (MCAI), any comments received, and other information. The street address for Docket Operations is listed above.

Material Incorporated by Reference:

- For EASA material identified in this proposed AD, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; telephone +49 221 8999 000; email *ADs@easa.europa.eu*; website *easa.europa.eu*. You may find this material on the EASA website at *ad.easa.europa.eu*. It is also available at *regulations.gov* under Docket No. FAA–2025–0343.

- You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

FOR FURTHER INFORMATION CONTACT: Dan Rodina, Aviation Safety Engineer, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone 206–231–3225; email *dan.rodina@faa.gov*.

SUPPLEMENTARY INFORMATION:

Comments Invited

The FAA invites you to send any written relevant data, views, or

arguments about this proposal. Send your comments to an address listed under the **ADDRESSES** section. Include “Docket No. FAA–2025–0343; Project Identifier MCAI–2024–00562–T” at the beginning of your comments. The most helpful comments reference a specific portion of the proposal, explain the reason for any recommended change, and include supporting data. The FAA will consider all comments received by the closing date and may amend this proposal because of those comments.

Except for Confidential Business Information (CBI) as described in the following paragraph, and other information as described in 14 CFR 11.35, the FAA will post all comments received, without change, to *regulations.gov*, including any personal information you provide. The agency will also post a report summarizing each substantive verbal contact received about this NPRM.

Confidential Business Information

CBI is commercial or financial information that is both customarily and actually treated as private by its owner. Under the Freedom of Information Act (FOIA) (5 U.S.C. 552), CBI is exempt from public disclosure. If your comments responsive to this NPRM contain commercial or financial information that is customarily treated as private, that you actually treat as private, and that is relevant or responsive to this NPRM, it is important that you clearly designate the submitted comments as CBI. Please mark each page of your submission containing CBI as “PROPIN.” The FAA will treat such marked submissions as confidential under the FOIA, and they will not be placed in the public docket of this NPRM. Submissions containing CBI should be sent to Dan Rodina, Aviation Safety Engineer, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone 206–231–3225; email *dan.rodina@faa.gov*. Any commentary that the FAA receives which is not specifically designated as CBI will be placed in the public docket for this rulemaking.

Background

The FAA issued AD 2020–03–14, Amendment 39–19839 (85 FR 11282, February 27, 2020) (AD 2020–03–14), for all Airbus SAS Model A350–941 and –1041 airplanes. AD 2020–03–14 was prompted by an MCAI originated by EASA, which is the Technical Agent for the Member States of the European Union. EASA issued AD 2019–0168, dated July 16, 2019 (EASA AD 2019–0168), to correct an unsafe condition.

AD 2020–03–14 requires an inspection of affected crew oxygen

cylinder assemblies for any discrepancy and replacement of discrepant crew oxygen cylinder assemblies with serviceable parts, and AD 2020–03–14 allows installation of affected parts under certain conditions. The FAA issued AD 2020–03–14 to address loss of retention of the regulator inlet filter retainer on certain crew oxygen cylinder assemblies. This condition could lead to particle ingestion into the regulator during ground handling, possibly resulting in ignition/fire during system ground operational testing.

Actions Since AD 2020–03–14 Was Issued

Since the FAA issued AD 2020–03–14, EASA superseded EASA AD 2019–0168 and issued EASA AD 2024–0186, dated September 24, 2024 (EASA AD 2024–0186) (also referred to as the MCAI), to correct an unsafe condition for all Airbus SAS Model A350–941 and –1041 airplanes. The MCAI states that the supplier introduced an improved oxygen cylinder assembly having part number (P/N) 4441227–058–002, to ensure the correct function of the system.

The FAA is proposing this AD to address the unsafe condition on these products. You may examine the MCAI in the AD docket at *regulations.gov* under Docket No. FAA–2025–0343.

Explanation of Retained Requirements

Although this proposed AD does not explicitly restate the requirements of AD 2020–03–14, this proposed AD would retain all of the requirements of AD 2020–03–14. Those requirements are referenced in EASA AD 2024–0186, which, in turn, is referenced in paragraph (g) of this proposed AD.

Material Incorporated by Reference Under 1 CFR Part 51

EASA AD 2024–0186 specifies procedures for an inspection of each crew oxygen cylinder assembly for any discrepancy (a loose part making a sound during agitation of the cylinder), replacement of any affected crew oxygen cylinder with a serviceable part, and eventual replacement of each affected part with a redesigned part. EASA AD 2024–0186 also prohibits the installation of affected parts. This material is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in the **ADDRESSES** section.

FAA’s Determination

This product has been approved by the aviation authority of another country and is approved for operation in

the United States. Pursuant to the FAA’s bilateral agreement with this State of Design Authority, it has notified the FAA of the unsafe condition described in the MCAI referenced above. The FAA is issuing this NPRM after determining that the unsafe condition described previously is likely to exist or develop in other products of the same type design.

Proposed AD Requirements in This NPRM

This proposed AD would require accomplishing the actions specified in EASA AD 2024–0186 described previously, except for any differences identified as exceptions in the regulatory text of this proposed AD.

Explanation of Required Compliance Information

In the FAA’s ongoing efforts to improve the efficiency of the AD process, the FAA developed a process to use some civil aviation authority (CAA) ADs as the primary source of information for compliance with requirements for corresponding FAA ADs. The FAA has been coordinating this process with manufacturers and CAAs. As a result, the FAA proposes to incorporate EASA AD 2024–0186 by reference in the FAA final rule. This proposed AD would, therefore, require compliance with EASA AD 2024–0186 in its entirety through that incorporation, except for any differences identified as exceptions in the regulatory text of this proposed AD. Using common terms that are the same

as the heading of a particular section in EASA AD 2024–0186 does not mean that operators need comply only with that section. For example, where the AD requirement refers to “all required actions and compliance times,” compliance with this AD requirement is not limited to the section titled “Required Action(s) and Compliance Time(s)” in EASA AD 2024–0186. Material required by EASA AD 2024–0186 for compliance will be available at *regulations.gov* under Docket No. FAA–2025–0343 after the FAA final rule is published.

Costs of Compliance

The FAA estimates that this AD, if adopted as proposed, would affect 33 airplanes of U.S. registry. The FAA estimates the following costs to comply with this proposed AD:

ESTIMATED COSTS FOR REQUIRED ACTIONS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Retained actions from AD 2020-03-14	1 work-hour × \$85 per hour = \$85	\$0	\$85	\$2,805.
New proposed actions	Up to 15 work-hours × \$85 per hour = \$1,275.	12,800	Up to \$14,075	Up to \$464,475.

The FAA estimates the following costs to do any necessary on-condition replacements that would be required

based on the results of any required actions. The FAA has no way of

determining the number of aircraft that might need these on-condition actions:

ESTIMATED COSTS OF ON-CONDITION ACTIONS

Labor cost	Parts cost	Cost per product
10 work-hours × \$85 per hour = \$850	\$6,940	\$7,790

According to the manufacturer, some or all of the costs of this proposed AD may be covered under warranty, thereby reducing the cost impact on affected individuals. The FAA does not control warranty coverage for affected individuals. As a result, the FAA has included all known costs in the cost estimate.

Authority for This Rulemaking

Title 49 of the United States Code specifies the FAA’s authority to issue rules on aviation safety. Subtitle I, section 106, describes the authority of the FAA Administrator. Subtitle VII: Aviation Programs, describes in more detail the scope of the Agency’s authority.

The FAA is issuing this rulemaking under the authority described in Subtitle VII, Part A, Subpart III, Section 44701: General requirements. Under that section, Congress charges the FAA with promoting safe flight of civil

aircraft in air commerce by prescribing regulations for practices, methods, and procedures the Administrator finds necessary for safety in air commerce. This regulation is within the scope of that authority because it addresses an unsafe condition that is likely to exist or develop on products identified in this rulemaking action.

Regulatory Findings

The FAA determined that this proposed AD would not have federalism implications under Executive Order 13132. This proposed AD would not have a substantial direct effect on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the various levels of government.

For the reasons discussed above, I certify this proposed regulation:

- (1) Is not a “significant regulatory action” under Executive Order 12866,

(2) Would not affect intrastate aviation in Alaska, and

(3) Would not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Incorporation by reference, Safety.

The Proposed Amendment

Accordingly, under the authority delegated to me by the Administrator, the FAA proposes to amend 14 CFR part 39 as follows:

PART 39—AIRWORTHINESS DIRECTIVES

- 1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. 106(f), 40113, 44701.

§ 39.13 [Amended]

- 2. The FAA amends § 39.13 by:
- a. Removing Airworthiness Directive (AD) 2020–03–14, Amendment 39–19839 (85 FR 11282, February 27, 2020) and
- b. Adding the following new AD:

Airbus SAS: Docket No. FAA–2025–0343; Project Identifier MCAI–2024–00562–T.

(a) Comments Due Date

The FAA must receive comments on this airworthiness directive (AD) by May 2, 2025.

(b) Affected ADs

This AD replaces AD 2020–03–14, Amendment 39–19839 (85 FR 11282, February 27, 2020) (AD 2020–03–14).

(c) Applicability

This AD applies to all Airbus SAS Model A350–941 and –1041 airplanes, certificated in any category.

(d) Subject

Air Transport Association (ATA) of America Code 35, Oxygen.

(e) Unsafe Condition

This AD was prompted by loss of retention of the regulator inlet filter retainer on certain crew oxygen cylinder assemblies. The FAA is issuing this AD to address loss of retention of the regulator inlet filter retainer on certain crew oxygen cylinder assemblies. The unsafe condition, if not addressed, could result in particle ingestion into the regulator during ground handling, possibly resulting in ignition/fire during system ground operational testing.

(f) Compliance

Comply with this AD within the compliance times specified, unless already done.

(g) Requirements

Except as specified in paragraph (h) of this AD: Comply with all required actions and compliance times specified in, and in accordance with, European Union Aviation Safety Agency (EASA) AD 2024–0186, dated September 24, 2024 (EASA AD 2024–0186).

(h) Exceptions to EASA AD 2024–0186

(1) Where EASA AD 2024–0186 refers to its effective date, this AD requires using the effective date of this AD.

(2) Where EASA AD 2024–0186 refers to July 30, 2019 (the effective date of EASA AD 2019–0168), this AD requires using April 2, 2020 (the effective date of AD 2020–03–14).

(3) Where paragraphs (1) and (2) of EASA AD 2024–0186 state “the instructions of the AOT,” this AD requires replacing that text with “paragraph 4.2.2., Inspection Requirements, of the AOT.”

(4) Where paragraph (1) of EASA AD 2024–0186 specifies to “inspect each affected part,” this AD requires replacing that text with “do a one-time inspection of any affected part that is installed on-wing.”

(5) Where paragraph (2) of EASA AD 2024–0186 specifies if “any discrepancy is detected, as defined in the AOT,” this AD requires replacing those words with “any

loose part making a sound during agitation of the cylinder is detected.”

(6) This AD does not adopt the “Remarks” section of EASA AD 2024–0186.

(i) No Reporting and No Return of Parts Requirements

Although the material referenced in EASA AD 2024–0186 specifies to submit certain information and send removed parts to the manufacturer, this AD does not include those requirements.

(j) Additional AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs):* The Manager, AIR–520, Continued Operational Safety Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or responsible Flight Standards Office, as appropriate. If sending information directly to the manager of the Continued Operational Safety Branch, send it to the attention of the person identified in paragraph (k) of this AD and email to: AMOC@faa.gov. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the responsible Flight Standards Office.

(2) *Contacting the Manufacturer:* For any requirement in this AD to obtain instructions from a manufacturer, the instructions must be accomplished using a method approved by the Manager, AIR–520, Continued Operational Safety Branch, FAA; or EASA; or Airbus SAS’s EASA Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

(3) *Required for Compliance (RC):* Except as required by paragraph (i) and (j)(2) of this AD, if any material referenced in EASA AD 2024–0186 contains paragraphs that are labeled as RC, the instructions in RC paragraphs, including subparagraphs under those paragraphs, must be done to comply with this AD; any paragraphs, including subparagraphs under those paragraphs, that are not identified as RC are recommended. The instructions in paragraphs, including subparagraphs under those paragraphs, not identified as RC may be deviated from using accepted methods in accordance with the operator’s maintenance or inspection program without obtaining approval of an AMOC, provided the instructions identified as RC can be done and the airplane can be put back in an airworthy condition. Any substitutions or changes to instructions identified as RC require approval of an AMOC.

(k) Additional Information

For more information about this AD, contact Dan Rodina, Aviation Safety Engineer, FAA, 2200 South 216th St., Des Moines, WA 98198; telephone 206–231–3225; email dan.rodina@faa.gov.

(l) Material Incorporated by Reference

(1) The Director of the Federal Register approved the incorporation by reference of

the material listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this material as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) European Union Aviation Safety Agency (EASA) AD 2024–0186, dated September 24, 2024.

(ii) [Reserved]

(3) For EASA material identified in this AD, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; telephone +49 221 8999 000; email ADS@easa.europa.eu; website easa.europa.eu. You may find this material on the EASA website at ad.easa.europa.eu.

(4) You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206–231–3195.

(5) You may view this material at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, visit www.archives.gov/federal-register/cfr/ibr-locations or email fr.inspection@nara.gov.

Issued on March 7, 2025.

Victor Wicklund,

Deputy Director, Integrated Certificate Management Division, Aircraft Certification Service.

[FR Doc. 2025–03940 Filed 3–17–25; 8:45 am]

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ENVIRONMENTAL PROTECTION AGENCY**40 CFR Part 52**

[EPA–R09–OAR–2024–0600; FRL–12508–03–R9]

Air Plan Revisions; Arizona; Arizona Department of Environmental Quality; Reopening of Comment Period

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule; reopening of comment period.

SUMMARY: The Environmental Protection Agency (EPA) is reopening the comment period for a proposed rule published January 17, 2025. The comment period end date for the proposed rule was February 18, 2025. In response to commenter request, the EPA is now reopening the comment period for the proposed rule until April 21, 2025. All comments received on or before April 21, 2025, will be entered into the public record and considered by EPA before taking final action on the proposed rule. Comments submitted between the close of the original comment period and the reopening of this comment period will be accepted and considered.

DATES: The comment period for the proposed rule published on January 17,