

superseded by *Renewed Amendment Number 9, Revision 1 Effective Date*: August 2, 2023.

*Amendment Number 10 Effective Date*: May 31, 2016, as corrected on August 25, 2017 (ADAMS Accession No. ML17236A452); superseded by *Renewed Amendment Number 10 Effective Date*: August 2, 2023.

*Amendment Number 11 Effective Date*: February 25, 2019, as corrected (ADAMS Accession No. ML19343B024); superseded by *Renewed Amendment Number 11 Effective Date*: August 2, 2023.

*Amendment Number 12 Effective Date*: February 25, 2019, as corrected on May 30, 2019 (ADAMS Accession No. ML19109A111); further corrected December 23, 2019 (ADAMS Accession No. ML19343A908); superseded by *Renewed Amendment Number 12 Effective Date*: August 2, 2023.

*Amendment Number 13 Effective Date*: May 13, 2019, as corrected on May 30, 2019 (ADAMS Accession No. ML19109A122); further corrected December 23, 2019 (ADAMS Accession No. ML19343B156); superseded by *Renewed Amendment Number 13 Effective Date*: August 2, 2023.

*Amendment Number 14 Effective Date*: December 17, 2019, as corrected (ADAMS Accession No. ML19343B287); superseded by *Renewed Amendment Number 14 Effective Date*: August 2, 2023.

*Amendment Number 15 Effective Date*: June 14, 2021, superseded by *Renewed Amendment Number 15 Effective Date*: August 2, 2023.

Renewed Amendment Number 16 [Reserved].

*Renewed Amendment Number 17 Effective Date*: January 16, 2024.

*Renewed Amendment Number 18 Effective Date*: November 19, 2024.

*Safety Analysis Report (SAR) Submitted by*: Holtec International.  
*SAR Title*: Final Safety Analysis Report for the HI-STORM 100 Cask System.

*Docket Number*: 72-1014.

*Certificate Expiration Date*: May 31, 2020.

*Renewed Certificate Expiration Date*: May 31, 2060.

*Model Number*: HI-STORM 100.

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Dated: August 22, 2024.

For the Nuclear Regulatory Commission.

**Mirela Gavrilas,**

*Executive Director for Operations.*

[FR Doc. 2024-19801 Filed 9-4-24; 8:45 am]

**BILLING CODE 7590-01-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. FAA-2024-2132; Project Identifier MCAI-2024-00417-T; Amendment 39-22830; AD 2024-17-05]

RIN 2120-AA64

#### Airworthiness Directives; Airbus SAS Airplanes

**AGENCY**: Federal Aviation Administration (FAA), DOT.

**ACTION**: Final rule; request for comments.

**SUMMARY**: The FAA is adopting a new airworthiness directive (AD) for all Airbus SAS Model A330-200, -200 Freighter, -300, -800, and -900 series airplanes, and A340-200 and -300 series airplanes. This AD was prompted by a report of incorrect instructions in the aircraft maintenance manual (AMM) that specify using oxygen instead of nitrogen for a pressure test, which could lead to an uncontrolled fire during maintenance. This AD prohibits using specific AMM tasks that include the incorrect instructions, as specified in a European Union Aviation Safety Agency (EASA) AD, which is incorporated by reference. The FAA is issuing this AD to address the unsafe condition on these products.

**DATES**: This AD is effective September 20, 2024.

The Director of the Federal Register approved the incorporation by reference of a certain publication listed in this AD as of September 20, 2024.

The FAA must receive comments on this AD by October 21, 2024.

**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-2024-2132; 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 final rule, 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 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*.

- You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th Street, Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195. It is also available at *regulations.gov* under Docket No. FAA-2024-2132.

**FOR FURTHER INFORMATION CONTACT**: Vladimir Ulyanov, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 206-231-3229; email *Vladimir.Ulyanov@faa.gov*.

#### SUPPLEMENTARY INFORMATION:

##### Comments Invited

The FAA invites you to send any written data, views, or arguments about this final rule. Send your comments to an address listed under the **ADDRESSES** section. Include "Docket No. FAA-2024-2132; Project Identifier MCAI-2024-00417-T" at the beginning of your comments. The most helpful comments reference a specific portion of the final rule, 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 final rule 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 final rule.

##### 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 AD 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 AD, 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 AD. Submissions containing CBI should be sent to Vladimir Ulyanov, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 206–231–3229; email [Vladimir.Ulyanov@faa.gov](mailto:Vladimir.Ulyanov@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

EASA, which is the Technical Agent for the Member States of the European Union, has issued EASA AD 2024–0143, dated July 19, 2024 (EASA AD 2024–0143) (also referred to as the MCAI), to correct an unsafe condition on all Airbus SAS Model A330–201, –202, –203, –223, –223F, –243, –243F, –301, –302, –303, –321, –322, –323, –341, –342, –343, –841 and –941 airplanes; and all Airbus SAS Model A340–211, –212, –213, –311, –312 and –313 airplanes. The MCAI states that AMM Task 55–11–14–400–801–A has incorrect instructions in AMM revisions January 2024, April 2024, and July 2024. The MCAI states that a note in section 4.F.(1), (“NOTE: You can do the pressure test with dry air or oxygen”), provides incorrect instructions by indicating “oxygen” instead of “nitrogen.” If oxygen is used instead of nitrogen, it could lead to an uncontrolled fire during maintenance, with possible total loss of the airplane and potential serious injuries to people on the ground. To address the unsafe condition, the MCAI prohibits the use of the AMM task with the incorrect instructions from the effective date of the MCAI.

The FAA is issuing this AD to address the unsafe condition on these products.

You may examine the MCAI in the AD docket at [regulations.gov](https://www.regulations.gov) under Docket No. FAA–2024–2132.

### Material Incorporated by Reference Under 1 CFR Part 51

EASA AD 2024–0143 prohibits using AMM Task 55–11–14–400–801–A as specified in the Airbus A330/340 AMM, revision January 2024, April 2024, and July 2024. The EASA AD also notes that using certain AMM temporary revisions (TRs) (Airbus A330 AMM TR to AMM Task 55–11–14–400–801–A, based on AMM Revision dated July 2024, issue

date July 4, 2024; and Airbus A340 AMM TR to AMM Task 55–11–14–400–801–A, based on AMM Revision dated July 2024, issue date July 10, 2024; as applicable), or any AMM revision which includes the technical content of the AMM TRs, that provide correct instructions is acceptable. 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 AD after determining that the unsafe condition described previously is likely to exist or develop on other products of the same type design.

### Requirements of This AD

This AD requires accomplishing the actions specified in EASA AD 2024–0143 described previously, except for any differences identified as exceptions in the regulatory text of this 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, EASA AD 2024–0143 is incorporated by reference in this AD. This AD requires compliance with EASA AD 2024–0143 in its entirety through that incorporation, except for any differences identified as exceptions in the regulatory text of this AD. Using common terms that are the same as the heading of a particular section in EASA AD 2024–0143 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 2024–0143. Material required by EASA AD 2024–0143 for compliance will be available at [regulations.gov](https://www.regulations.gov) under Docket No. FAA–2024–2132 after this AD is published.

### Justification for Immediate Adoption and Determination of the Effective Date

Section 553(b) of the Administrative Procedure Act (APA) (5 U.S.C. 551 *et seq.*) authorizes agencies to dispense with notice and comment procedures for rules when the agency, for “good cause,” finds that those procedures are “impracticable, unnecessary, or contrary to the public interest.” Under this section, an agency, upon finding good cause, may issue a final rule without providing notice and seeking comment prior to issuance. Further, section 553(d) of the APA authorizes agencies to make rules effective in less than thirty days, upon a finding of good cause.

An unsafe condition exists that requires the immediate adoption of this AD without providing an opportunity for public comments prior to adoption. The FAA has found that the risk to the flying public justifies forgoing notice and comment prior to adoption of this rule because using “oxygen” instead of “nitrogen” as specified in the incorrect instructions in the note of certain AMM revisions could result an uncontrolled fire during maintenance, with possible total loss of the airplane and potential serious injuries to people on the ground. The corrective action required by this AD must be accomplished immediately. This compliance time in this AD is shorter than the time necessary for the public to comment and for publication of the final rule. Accordingly, notice and opportunity for prior public comment are impracticable and contrary to the public interest pursuant to 5 U.S.C. 553(b).

In addition, the FAA finds that good cause exists pursuant to 5 U.S.C. 553(d) for making this amendment effective in less than 30 days, for the same reasons the FAA found good cause to forgo notice and comment.

### Regulatory Flexibility Act (RFA)

The requirements of the RFA do not apply when an agency finds good cause pursuant to 5 U.S.C. 553 to adopt a rule without prior notice and comment. Because the FAA has determined that it has good cause to adopt this rule without notice and comment, RFA analysis is not required.

### Costs of Compliance

The FAA estimates that this AD affects 112 airplanes of U.S. registry. The FAA estimates the following costs to comply with this AD:

The FAA has determined that the prohibition of using specific AMM tasks that include incorrect instructions (*e.g.*, by revising the existing maintenance or inspection program to include the

prohibition or, alternatively, to include the information in the AMM TRs that provide the correct instructions) takes an average of 90 work-hours per operator, although the agency recognizes that this number may vary from operator to operator. Since operators incorporate maintenance or inspection program changes for their affected fleet(s), the FAA has determined that a per-operator estimate is more accurate than a per-airplane estimate.

The FAA estimates the total cost per operator for the required actions to be \$7,650 (90 work-hours × \$85 per work-hour).

#### 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

This AD will not have federalism implications under Executive Order 13132. This AD will 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 that this AD:

- (1) Is not a "significant regulatory action" under Executive Order 12866, and
- (2) Will not affect intrastate aviation in Alaska.

#### List of Subjects in 14 CFR Part 39

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

#### The Amendment

Accordingly, under the authority delegated to me by the Administrator,

the FAA amends 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(g), 40113, 44701.

##### § 39.13 [Amended]

- 2. The FAA amends § 39.13 by adding the following new airworthiness directive:

**2024–17–05 Airbus SAS:** Amendment 39–22830; Docket No. FAA–2024–2132; Project Identifier MCAI–2024–00417–T.

##### (a) Effective Date

This airworthiness directive (AD) is effective September 20, 2024.

##### (b) Affected ADs

None.

##### (c) Applicability

This AD applies to all Airbus SAS airplanes specified in paragraphs (c)(1) and (2) of this AD, certificated in any category.

(1) Model A330–201, –202, –203, –223, –223F, –243, –243F, –301, –302, –303, –321, –322, –323, –341, –342, –343, –841 and –941 airplanes.

(2) Model A340–211, –212, –213, –311, –312, and –313 airplanes.

##### (d) Subject

Air Transport Association (ATA) of America Code 55, Stabilizers.

##### (e) Unsafe Condition

This AD was prompted by report of incorrect instructions in the aircraft maintenance manual (AMM) that specifies using oxygen instead of nitrogen for a pressure test. If oxygen is used instead of nitrogen it could lead to an uncontrolled fire during maintenance, with possible total loss of the airplane and potential serious injuries to people on the ground.

##### (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 2024–0143, dated July 19, 2024 (EASA AD 2024–0143).

##### (h) Exceptions to EASA AD 2024–0143

(1) Where EASA AD 2024–0143 refers to its effective date, this AD requires using the effective date of this AD.

(2) This AD does not adopt the "Remarks" section of EASA AD 2024–0143.

##### (i) Additional AD Provisions

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs):* The Manager, International

Validation 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 International Validation Branch, mail it to the address identified in paragraph (j) of this AD. Information may be emailed to: [AMOC@faa.gov](mailto: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, International Validation 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.

##### (j) Additional Information

For more information about this AD, contact Vladimir Ulyanov, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 206–231–3229; email [Vladimir.Ulyanov@faa.gov](mailto:Vladimir.Ulyanov@faa.gov).

##### (k) 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.

(3) The following material was approved for IBR on September 20, 2024.

(i) European Union Aviation Safety Agency (EASA) AD 2024–0143, dated July 19, 2024.

(ii) [Reserved]

(4) 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](mailto:ADs@easa.europa.eu); website [easa.europa.eu](http://easa.europa.eu). You may find this EASA material on the EASA website at [ad.easa.europa.eu](http://ad.easa.europa.eu).

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

(6) 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](http://www.archives.gov/federal-register/cfr/ibr-locations) or email [fr.inspection@nara.gov](mailto:fr.inspection@nara.gov).

Issued on August 21, 2024.

#### Suzanne Masterson,

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

[FR Doc. 2024–20112 Filed 9–3–24; 4:15 pm]

**BILLING CODE 4910–13–P**