Rolls-Royce Deutschland Ltd & Co KG: Docket No. FAA–2024–0043; Project Identifier MCAI–2023–00985–E.

#### (a) Comments Due Date

The FAA must receive comments on this airworthiness directive (AD) by March 18, 2024.

#### (b) Affected ADs

None.

## (c) Applicability

This AD applies to Rolls-Royce Deutschland Ltd & Co KG Model Trent 1000; Rolls-Royce Deutschland Ltd & Co KG Trent 1000–A, Trent 1000–AE, Trent 1000–C, Trent 1000–CE, Trent 1000–D, Trent 1000–E, Trent 1000–G, and Trent 1000–H engines.

#### (d) Subject

Joint Aircraft System Component (JASC) Code 7250, Turbine Section.

# (e) Unsafe Condition

This AD was prompted by reports of cracking and separation of certain lowpressure turbine (LPT) stage 1 blade assemblies. The FAA is issuing this AD to prevent failure of the LPT stage 1 blades. The unsafe condition, if not addressed, could result in high energy debris release, damage to the airplane, and reduced control of the airplane.

#### (f) Compliance

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

# (g) Required Actions

Except as specified in paragraphs (h) and (i) of this AD: Perform all required actions within the compliance times specified in, and in accordance with, European Union Aviation Safety Agency AD 2023–0165, dated August 22, 2023 (EASA AD 2023–0165).

#### (h) Exceptions to EASA AD 2023-0165

(1) Where EASA AD 2023–0165 refers to its effective date, this AD requires using the effective date of this AD.

(2) This AD does not adopt the Remarks paragraph of EASA AD 2023–0165.

(3) Where the service information referenced in EASA AD 2023–0165 specifies discarding the removed LP turbine stage 1 blade set, this AD requires removing the affected part from service.

(4) Where the service information referenced in EASA AD 2023–0165 specifies to quarantine the removed LP turbine stage 1 rotor disk, this AD requires removing the affected part from service.

#### (i) No Reporting Requirement

Although the service information referenced in EASA AD 2023–0165 specifies to submit certain information to the manufacturer, this AD does not include that requirement.

## (j) Alternative Methods of Compliance (AMOCs)

(1) 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 local Flight Standards District Office, as appropriate. If sending information directly to the manager of the AIR–520 Continued Operational Safety Branch, send it to the attention of the person identified in paragraph (k) of this AD and email to: *ANE-AD-AMOC@faa.gov.* 

(2) Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local Flight Standards District Office/ certificate holding district office.

#### (k) Additional Information

For more information about this AD, contact Sungmo Cho, Aviation Safety Engineer, FAA, 2200 South 216th Street, Des Moines, WA 98198; phone: (781) 238–7241; email: *sungmo.d.cho@faa.gov.* 

#### (l) Material Incorporated by Reference

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

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

(i) European Union Aviation Safety Agency (EASA) AD 2023–0165, dated August 22, 2023.

(ii) [Reserved]

(3) For EASA AD 2023–0165, contact EASA, Konrad-Adenauer-Ufer 3, 50668 Cologne, Germany; phone: +49 221 8999 000; email: *ADs@easa.europa.eu;* website: *easa.europa.eu.* You may find this EASA AD on the EASA website at *ad.easa.europa.eu.* 

(4) You may view this material at the FAA, Airworthiness Products Section, Operational Safety Branch, 1200 District Avenue, Burlington, MA 01803. For information on the availability of this material at the FAA, call (817) 222–5110.

(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 January 26, 2024.

## Michael Linegang,

Acting Director, Compliance & Airworthiness Division, Aircraft Certification Service. [FR Doc. 2024–01976 Filed 1–31–24; 8:45 am]

BILLING CODE 4910-13-P

# DEPARTMENT OF TRANSPORTATION

#### **Federal Aviation Administration**

#### 14 CFR Part 39

[Docket No. FAA-2024-0044; Project Identifier MCAI-2023-00629-A]

# RIN 2120-AA64

# Airworthiness Directives; Britten-Norman Aircraft, Ltd. Airplanes

**AGENCY:** Federal Aviation Administration (FAA), DOT. **ACTION:** Notice of proposed rulemaking (NPRM).

**SUMMARY:** The FAA proposes to adopt a new airworthiness directive (AD) for all Britten-Norman Aircraft, Ltd. Model BN-2, BN-2A, BN-2A-2, BN-2A-3, BN-2A-6, BN-2A-8, BN-2A-9, BN-2A-20, BN-2A-21, BN-2A-26, BN-2A-27, BN-2B-20, BN-2B-21, BN-2B-26, BN-2B27, BN-2T, BN2T-4R, and BN2T-4S airplanes; and Model BN2A MK. III, BN2A MK. III–2, and BN2A MK. III-3 airplanes. This proposed AD was prompted by reports of electrical cable (Koiled Kord) and flight control cables interference with the control column. This proposed AD would require inspecting for interference between the control column, rudder pedal adjuster cable, and any wiring (including the Koiled Kord) concurrently with performing a flight control full and free movement inspection, and taking corrective actions if necessary. The FAA is proposing this AD to address the unsafe condition on these products.

**DATES:** The FAA must receive comments on this NPRM by March 18, 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–2024–0044; 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 service information identified in this NPRM, contact Britten-Norman Aircraft Ltd., Bembridge Airport, Bembridge, Isle of Wight, PO35 5PR United Kingdom; phone: +44 20 3371 4000; email: customer.support@brittennorman.com; website: brittennorman.com/approvals-technicalpublications.

• You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 901 Locust, Kansas City, MO 64106. For information on the availability of this material at the FAA, call (817) 222–5110.

# FOR FURTHER INFORMATION CONTACT:

Penelope Trease, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone: (303) 342–1094; email: *penelope.trease*@ *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 **ADDRESSES**. Include "Docket No. FAA–2024–0044; Project Identifier MCAI–2023–00629–A" 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 Penelope Trease, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590. 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 Civil Aviation Authority (CAA), which is the airworthiness authority for the United Kingdom (UK), has issued CAA UK AD G-2022-0017, dated September 20, 2022 (also referred to as the MCAI), to correct an unsafe condition on all Britten-Norman Aircraft Ltd. Model BN2 series Islander airplanes; and Model BN2A Mark III Trislander airplanes. The MCAI states that there have been occurrences of flight control restriction in pitch during the pilot's full and free flight control checks prior to take-off. Investigations into these occurrences revealed interference between the routing of the Koiled Kord, flight control cables, and control column, which could restrict the full and free movement of the flight controls. An incorrectly routed Koiled Kord could snag the rudder pedal adjustment cable, draw it towards the control column tube where it could snag the aileron control stop, and restrict movement of the control column tube. This increased load on the rudder pedal adjustment cable could unlock the adjustment mechanism, permitting the rudder pedals to freely move forward and aft. One of the investigations also revealed that a correctly routed Koiled Kord was entangled with an incorrectly routed rudder pedal adjustment cable, which resulted in snagging the aileron control stop. In order to address this condition, the MCAI requires an inspection using Britten-Norman Service Bulletin SB 398, Issue 2, dated May 30, 2022 (Britten-Norman SB 398, Issue 2), to ensure the Koiled Kord is correctly routed behind the instrument panel and that the rudder pedal adjustment cable and Koiled Kord are not interfering with each other.

The FAA is proposing this AD to address this unsafe condition. Interference between the Koiled Kord, flight control cables, and the control column, if not addressed, could result in loss of control of the airplane during flight.

You may examine the MCAI in the AD docket at *regulations.gov* under Docket No. FAA–2024–0044.

# Related Service Information Under 1 CFR Part 51

The FAA reviewed Britten-Norman SB 398, Issue 2, which specifies procedures for inspecting the cable routing behind the instrument panel to determine if the cables and wiring to the instrument panel, wiring in the surrounding area, the rudder pedal adjuster cable, and the Koiled Kord are routed securely and there is clearance to allow full and free movement of the flight controls, and if interference is found, securely tying the cables so they are clear of the control column for its full range of motion. This service information is reasonably available because the interested parties have access to it through their normal course of business or by the means identified in ADDRESSES.

#### **FAA's Determination**

These products have been approved by the aviation authority of another country and are 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 and service information referenced above. The FAA is issuing this NPRM after determining that the unsafe condition described previously is likely to exist or develop on other products of the same type design.

# Proposed AD Requirements in This NPRM

This proposed AD would require accomplishing the actions specified in the MCAI except as discussed under "Differences Between this Proposed AD and the MCAI."

# Differences Between This Proposed AD the MCAI

The MCAI specifies that if any interference is found during the inspection for interference between the control column, rudder pedal adjuster cable, and any wiring (including the Koiled Kord) while performing a flight control full and free movement check, complete the operator feedback form in Appendix A of Britten-Norman SB 398, Issue 2, and return it to Britten-Norman Aircraft, Ltd. That action would not be required by this proposed AD.

# **Costs of Compliance**

The FAA estimates that this AD, if adopted as proposed, would affect 72 airplanes of U.S. registry.

# The FAA estimates the following costs to comply with this proposed AD:

# ESTIMATED COSTS

Action	Labor cost	Parts cost	Cost per product	Cost on U.S. operators
Inspect for interference and full and free movement.	1 work-hour × \$85 per hour = \$85	\$0	\$85	\$6,120

The FAA estimates the following costs to do any necessary actions that would be required based on the results of the proposed inspection. The agency has no way of determining the number of airplanes that might need these actions:

# **ON-CONDITION COSTS**

Action	Labor cost	Parts cost	Cost per product
Correct Koiled Kord cable routing	Up to 3 work-hours $\times$ \$85 per hour = \$255	\$0	Up to \$255.

# 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(g), 40113, 44701.

#### §39.13 [Amended]

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

Britten-Norman Aircraft, Ltd.: Docket No. FAA–2024–0044; Project Identifier MCAI–2023–00629–A.

# (a) Comments Due Date

The FAA must receive comments on this airworthiness directive (AD) by March 18, 2024.

# (b) Affected ADs

None.

# (c) Applicability

This AD applies to Britten-Norman Aircraft Ltd airplanes, all serial numbers, certificated in any category, identified in paragraphs (c)(1) and (2) of this AD. (1) Model BN–2, BN–2A, BN–2A–2, BN– 2A–3, BN–2A–6, BN–2A–8, BN–2A–9, BN– 2A–20, BN–2A–21, BN–2A–26, BN–2A–27, BN–2B–20, BN–2B–21, BN–2B–26, BN–2B– 27, BN–2T, BN2T–4R, and BN2T–4S airplanes.

(2) Model BN2A MK. III, BN2A MK. III–2, and BN2A MK. III–3 airplanes.

#### (d) Subject

Joint Aircraft System Component (JASC) Code 2797, Flight Control System Wiring.

#### (e) Unsafe Condition

This AD was prompted by reports of electrical cable (Koiled Kord) and flight control cables interference with the control column. The FAA is issuing this AD to address interference between the Koiled Kord, flight control cables, and the control column, which could restrict the full and free movement of the flight controls. This unsafe condition, if not addressed, could result in loss of control of the airplane during flight.

# (f) Compliance

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

#### (g) Definition

For the purposes of this AD, a Koiled Kord is the coiled electrical cable that carries the wires from switches on the control yoke, through the control column tube, to the rear of the instrument panel. It exits the control column tube behind the instrument panel and continues to a terminal block.

#### (h) Required Actions

(1) Within 100 hours time-in-service (TIS) after the effective date of this AD, inspect for interference between the control column, rudder pedal adjuster cable, and any other wiring, including the Koiled Kord, in accordance with Sections 6 and 7(1) of Britten-Norman Service Bulletin SB 398, Issue 2, dated May 30, 2022 (Britten-Norman SB 398, Issue 2), while concurrently

performing a control column full and free movement inspection, in accordance with Section 8 of Britten-Norman SB 398, Issue 2, to inspect for free play, friction, binding, non-linear forces, and any remaining interference.

(2) If interference between the control column, the rudder pedal adjuster cable, and any other wiring, including the Koiled Kord, or any free play, friction, binding, non-linear forces, or any remaining interference was found during the inspections required by paragraph (h)(1) of this AD, before further flight, securely tie any interfering electrical cables clear of the control column for its full range of motion and perform a final full and free movement inspection in accordance with Section 8 of Britten-Norman SB 398, Issue 2, to inspect for free play, friction, binding, non-linear forces, and any remaining interference. If there is any free play, friction, binding, non-linear forces, or any remaining interference, before further flight resolve these issues in accordance with a method approved by the Manager, International Validation Branch, FAA; or the Civil Aviation Authority United Kingdom (CAA UK); or Britten-Norman Aircraft Ltd.'s CAA UK Design Organization Approval (DOA). If approved by the DOA, the approval must include the DOA-authorized signature.

#### (i) 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 local Flight Standards District Office, as appropriate. If sending information directly to the manager of the International Validation Branch, mail it to the address identified in paragraph (j)(2) of this AD or email to: 9-AVS-AIR-730-AMOC@faa.gov. If mailing information, also submit information by email. Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local Flight Standards District Office/ certificate holding district office.

#### (j) Additional Information

(1) Refer to CAA UK AD G-2022-0017, dated September 20, 2022, for related information. This CAA UK AD may be found in the AD docket at regulations.gov under Docket No. FAA-2024-0044.

(2) For more information about this AD, contact Penelope Trease, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; phone: (303) 342-1094; email: penelope.trease@faa.gov.

#### (k) Material Incorporated by Reference

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

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

(i) Britten-Norman Service Bulletin SB 398, Issue 2, dated May 30, 2022.

(ii) [Reserved]

(3) For service information identified in this AD, contact Britten-Norman Aircraft Ltd., Bembridge Airport, Bembridge, Isle of Wight, PO35 5PR United Kingdom; phone: +44 20 3371 4000; email: customer.support@ britten-norman.com; website: brittennorman.com/approvals-technicalpublications.

(4) You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 901 Locust, Kansas City, MO 64106. For information on the availability of this material at the FAA, call (817) 222-5110.

(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 January 26, 2024.

# Michael Linegang,

Acting Director, Compliance & Airworthiness Division, Aircraft Certification Service. [FR Doc. 2024-01985 Filed 1-31-24; 8:45 am] BILLING CODE 4910-13-P

# DEPARTMENT OF JUSTICE

# **Bureau of Prisons**

28 CFR Part 541

[Docket No. BOP-1171-P]

RIN 1120-AB71

# **Inmate Discipline Program: Disciplinary Segregation and Prohibited Act Code Changes**

**AGENCY:** Bureau of Prisons, Justice. **ACTION:** Proposed rule.

**SUMMARY:** In this document, the Bureau of Prisons (Bureau) proposes to amend, clarify, and streamline inmate discipline regulations to conform with current practice; to adopt recommendations of the January 2016 U.S. Department of Justice Report and Recommendations Concerning the Use of Restrictive Housing to reduce the potential length of the disciplinary segregation sanction; and to amend and clarify the list of prohibited act codes.

**DATES:** Electronic comments must be submitted, and written comments must be postmarked, no later than 11:59 p.m. on April 1, 2024.

**ADDRESSES:** Please submit electronic comments through the *regulations.gov* website, or mail written comments to the Legislative & Correctional Issues Branch, Office of General Counsel, Bureau of Prisons, 320 First Street NW, Washington, DC 20534.

FOR FURTHER INFORMATION CONTACT: Daniel J. Crooks III, Assistant General Counsel/Rules Administrator, Federal Bureau of Prisons, at the address above or at (202) 353-4885.

**SUPPLEMENTARY INFORMATION:** Please note that all comments received are considered part of the public record and made available for public inspection online at www.regulations.gov. If you want to submit personal identifying information (such as your name, address, etc.) as part of your comment, but do not want it to be posted online, you must include the phrase "PERSONAL IDENTIFYING INFORMATION" in the first paragraph of your comment. You must also locate all the personal identifying information you do not want posted online in the first paragraph of your comment and identify what information you want redacted.

If you want to submit confidential business information as part of your comment but do not want it to be posted online, you must include the phrase "CONFIDENTIAL BUSINESS INFORMATION" in the first paragraph of your comment. You must also prominently identify confidential business information to be redacted within the comment. If a comment contains so much confidential business information that it cannot be effectively redacted, all or part of that comment may not be posted to www.regulations.gov.

Personal identifying information identified and located as set forth above will be placed in the agency's public docket file, but not posted online. Confidential business information identified and located as set forth above will not be placed in the public docket file. If you wish to inspect the agency's public docket file in person by appointment, please see the FOR FURTHER INFORMATION CONTACT paragraph.

# I. Background

In this document, the Bureau of Prisons (Bureau) proposes to amend, clarify, and streamline inmate discipline regulations in 28 CFR part 541 to conform with current practice; to adopt recommendations of the U.S. Department of Justice Report and **Recommendations Concerning the Use** of Restrictive Housing (January 2016)<sup>1</sup> (hereinafter "Report") to reduce the potential length of the disciplinary

<sup>&</sup>lt;sup>1</sup>U.S. Department of Justice Report & Recommendation Concerning the Use of Restrictive Housing, U.S. Department of Justice, Office of Justice Programs (January 2016), available at https://www.ojp.gov/ncjrs/virtual-library/abstracts/ us-department-justice-report-andrecommendations-concerning-use.