concludes that the requirements of the proposed rule are commensurate with the NRC's responsibilities for public health and safety and the common defense and security. No other available alternative is believed to be as satisfactory, and thus, this action is recommended.

# **Regulatory Flexibility Certification**

In accordance with the Regulatory Flexibility Act of 1980 (5 U.S.C. 605(b)), the NRC certifies that this rule would not, if promulgated, have a significant economic impact on a substantial number of small entities. This proposed rule would affect only the licensing and operation of nuclear power plants, independent spent fuel storage facilities, and Transnuclear, Inc. The companies that own these plants do not fall within the scope of the definition of "small entities" set forth in the Regulatory Flexibility Act or the Small Business Size Standards set out in regulations issued by the Small Business Administration at 13 CFR part 121.

Declefit Amelancia

# Backfit Analysis

The NRC has determined that the backfit rule (§ 50.109 or § 72.62) does not apply to this proposed rule because this amendment would not involve any provisions that would impose backfits as defined in the backfit rule. Therefore, a backfit analysis is not required.

# List of Subjects in 10 CFR Part 72

Administrative practice and procedure, Criminal penalties, Manpower training programs, Nuclear materials, Occupational safety and health, Penalties, Radiation protection, Reporting and recordkeeping requirements, Security measures, Spent fuel, Whistleblowing.

For the reasons set out in the preamble and under the authority of the Atomic Energy Act of 1954, as amended; the Energy Reorganization Act of 1974, as amended; and 5 U.S.C. 553; the NRC is proposing to adopt the following amendments to 10 CFR part 72.

### PART 72—LICENSING REQUIREMENTS FOR THE INDEPENDENT STORAGE OF SPENT NUCLEAR FUEL AND HIGH-LEVEL RADIOACTIVE WASTE

1. The authority citation for Part 72 continues to read as follows:

Authority: Secs. 51, 53, 57, 62, 63, 65, 69, 81, 161, 182, 183, 184, 186, 187, 189, 68 Stat. 929, 930, 932, 933, 934, 935, 948, 953, 954, 955, as amended, sec. 234, 83 Stat. 444, as amended (42 U.S.C. 2071, 2073, 2077, 2092, 2093, 2095, 2099, 2111, 2201, 2232, 2233, 2234, 2236, 2237, 2238, 2282); sec. 274, Pub. L. 86–373, 73 Stat. 688, as amended (42

U.S.C. 2021); sec. 201, as amended, 202, 206, 88 Stat. 1242, as amended, 1244, 1246 (42 U.S.C. 5841, 5842, 5846); Pub. L. 95–601, sec. 10, 92 Stat. 2951 as amended by Pub. L. 10d—48b, sec. 7902, 10b Stat. 31b3 (42 U.S.C. 5851); sec. 102, Pub. L. 91–190, 83 Stat. 853 (42 U.S.C. 4332); secs. 131, 132, 133, 135, 137, 141, Pub. L. 97–425, 96 Stat. 2229, 2230, 2232, 2241, sec. 148, Pub. L. 100–203, 101 Stat. 1330–235 (42 U.S.C. 10151, 10152, 10153, 10155, 10157, 10161, 10168).

Section 72.44(g) also issued under secs. 142(b) and 148(c), (d), Pub. L. 100-203, 101 Stat. 1330-232, 1330-236 (42 U.S.C. 10162(b), 10168(c),(d)). Section 72.46 also issued under sec. 189, 68 Stat. 955 (42 U.S.C. 2239); sec. 134, Pub. L. 97-425, 96 Stat. 2230 (42 U.S.C. 10154). Section 72.96(d) also issued under sec. 145(g), Pub. L. 100-203, 101 Stat. 1330-235 (42 U.S.C. 10165(g)). Subpart J also issued under secs. 2(2), 2(15), 2(19), 117(a), 141(h), Pub. L. 97-425, 96 Stat. 2202, 2203, 2204, 2222, 2244, (42 U.S.C. 10101, 10137(a), 10161(h)). Subparts K and L are also issued under sec. 133, 98 Stat. 2230 (42 U.S.C. 10153) and sec. 218(a), 96 Stat. 2252 (42 U.S.C. 10198).

2. In § 72.214, Certificate of Compliance (CoC) 1023 is added to read as follows:

\*

# §72.214 List of approved spent fuel storage casks.

Certificate Number: 1023.

\*

*Initial Certificate Effective Date:* (effective date of final rule)

SAR Submitted by: Transnuclear, Inc.

SAR Title: Final Safety Analysis Report for the Standardized Advanced NUHOMS® Horizontal Modular Storage System for Irradiated Nuclear Fuel.

Docket Number: 72-1023.

*Certificate Expiration Date:* (insert 20 years from the effective date of the final rule)

*Model Number:* Standardized Advanced NUHOMS®–24PT1.

\* \* \* \* \*

Dated at Rockville, Maryland, this 23rd day of January, 2002.

For the Nuclear Regulatory Commission.

### William D. Travers,

Executive Director for Operations. [FR Doc. 02–3228 Filed 2–8–02; 8:45 am] BILLING CODE 7590–01–P

# DEPARTMENT OF TRANSPORTATION

## **Federal Aviation Administration**

### 14 CFR Part 39

[Docket No. 2002-CE-02-AD]

RIN 2120-AA64

# Airworthiness Directives; PIAGGIO AERO INDUSTRIES S.p.A. Model P–180 Airplanes

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

**SUMMARY:** This document proposes to adopt a new airworthiness directive (AD) that would apply to certain Piaggio Aero Industries S.p.A. (Piaggio) Model P-180 airplanes. This proposed AD would require you to replace the four defective horizontal stabilizer hinge bushings with replacement bushings. This proposed AD is the result of mandatory continuing airworthiness information (MCAI) issued by the airworthiness authority for Italy. The actions specified by this proposed AD are intended to replace defective bushings, which could result in reduced or loss of control of the aircraft. **DATES:** The Federal Aviation Administration (FAA) must receive any comments on this proposed rule on or

before March 15, 2002. **ADDRESSES:** Submit comments to FAA, Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 2002–CE–02–AD, 901 Locust, Room 506, Kansas City, Missouri 64106. You may view any comments at this location between 8 a.m. and 4 p.m., Monday

through Friday, except Federal holidays. You may get service information that applies to this proposed AD from PIAGGIO AERO INDUSTRIES S.p.A, Via Cibrario 4, 16154 Genoa, Italy; telephone: +39 010 6481 856; facsimile: +39 010 6481 374. You may also view this information at the Rules Docket at the address above.

#### FOR FURTHER INFORMATION CONTACT:

Doug Rudolph, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329– 4059; facsimile: (816) 329–4090.

### SUPPLEMENTARY INFORMATION:

### **Comments Invited**

How do I comment on this proposed AD? The FAA invites comments on this proposed rule. You may submit whatever written data, views, or arguments you choose. You need to include the rule's docket number and submit your comments to the address specified under the caption **ADDRESSES**. We will consider all comments received on or before the closing date. We may amend this proposed rule in light of comments received. Factual information that supports your ideas and suggestions is extremely helpful in evaluating the effectiveness of this proposed AD action and determining whether we need to take additional rulemaking action.

Are there any specific portions of this proposed AD I should pay attention to? The FAA specifically invites comments on the overall regulatory, economic, environmental, and energy aspects of this proposed rule that might suggest a need to modify the rule. You may view all comments we receive before and after the closing date of the rule in the Rules Docket. We will file a report in the Rules Docket that summarizes each contact we have with the public that concerns the substantive parts of this proposed AD.

*How can I be sure FAA receives my comment?* If you want FAA to acknowledge the receipt of your comments, you must include a selfaddressed, stamped postcard. On the postcard, write "Comments to Docket No. 2002–CE–02–AD." We will date stamp and mail the postcard back to you.

### Discussion

What events have caused this proposed AD? The Ente Nazionale per l' Aviazione Civile (ENAC), which is the airworthiness authority for Italy, recently notified FAA that an unsafe condition may exist on certain PIAGGIO Model P–180 airplanes. The ENAC reports that PIAGGIO has discovered four incidents of defective horizontal stabilizer hinge bushings being installed on 4 PIAGGIO Model P–180 airplanes. The defect is a missing thermal process during bushing manufacturing. What are the consequences if the

What are the consequences if the condition is not corrected? The continued operation with defective bushings could result in reduced or loss of control of the aircraft.

Is there service information that applies to this subject? PIAGGIO has issued Service Bulletin No. 80–0140, dated October 15, 2001.

What are the provisions of this service information? The service bulletin includes procedures for replacing the defective horizontal stabilizer hinge bushings with replacement bushings.

What action did the ENAC take? The ENAC classified this service bulletin as mandatory and issued Italian AD Number 2001–512, dated November 30, 2001, in order to ensure the continued airworthiness of these airplanes in Italy.

Was this in accordance with the bilateral airworthiness agreement? This airplane model is manufactured in Italy and are type certificated for operation in the United States under the provisions of section 21.29 of the Federal Aviation Regulations (14 CFR 21.29) and the applicable bilateral airworthiness agreement.

Pursuant to this bilateral airworthiness agreement, the ENAC has

kept FAA informed of the situation described above.

# The FAA's Determination and an Explanation of the Provisions of This Proposed AD

What has FAA decided? The FAA has examined the findings of the ENAC; reviewed all available information, including the service information referenced above; and determined that:

- -the actions specified in the previously-referenced service information should be accomplished on the affected airplanes; and
- —AD action should be taken in order to correct this unsafe condition.

What would this proposed AD require? This proposed AD would require you to replace the defective bushings, return the bushings to PIAGGIO and report the return to FAA.

# **Cost Impact**

How many airplanes would this proposed AD impact? We estimate that this proposed AD affects 2 airplanes in the U.S. registry.

What would be the cost impact of this proposed AD on owners/operators of the affected airplanes? We estimate the following costs to accomplish the proposed replacement:

Labor cost	Parts cost	Total cost per airplane	Total cost on U.S. operators
50 workhours X \$60 per hour = \$3,000	\$400 per aircraft	\$3,400.	\$3,400 X 2 = \$6,800.

### **Regulatory Impact**

Would this proposed AD impact various entities? The regulations proposed herein 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. Therefore, it is determined that this proposed rule would not have federalism implications under Executive Order 13132.

Would this proposed AD involve a significant rule or regulatory action? For the reasons discussed above, I certify that this proposed action (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) if promulgated, will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A copy of the draft regulatory evaluation prepared for this action has been placed in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption **ADDRESSES.** 

### List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

### **The Proposed Amendment**

Accordingly, under the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend part 39 of the Federal Aviation Regulations (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. FAA amends § 39.13 by adding a new airworthiness directive (AD) to read as follows:

# Piaggio Aero Industries S.p.A.: Docket No. 2002–CE–02–AD

(a) What airplanes are affected by this AD? This AD affects Model P–180 airplanes, serial numbers 1034, 1035, 1039, and 1045, that are certificated in any category.

(b) Who must comply with this AD? Anyone who wishes to operate any of the airplanes identified in paragraph (a) of this AD must comply with this AD.

(c) What problem does this AD address? The actions specified by this AD are intended to replace defective bushings, which could result in reduced or loss of control of the aircraft.

(d) What actions must I accomplish to address this problem? To address this problem, you must accomplish the following:

Actions	Compliance	Procedures
(1) Replace the horizontal stabilizer hinge bush- ings with replacement bushings (part number RDC. 19–09–167–1/300).	Within the next 150 hours time-in-service (TIS) after the effective date ofthis AD.	Follow the ACCOMPLISHMENT INSTRUC- TIONS of PIAGGIO AERO INDUSTRIES S.p.A Service Bulletin No. 80–0140, dated October 15, 2001, and the applicable serv- ice manual.
(2) Send the removed bushings to Piaggio Aero Industries S.p.A. so the bushings can not be reused and report the return to FAA. The Office of Management and Budget (OMB) approved the information collection re- quirements contained in this regulation under the provisions of the Paperwork Reduction Act of 1980 (44 U.S.C. 3501 <i>et seq.</i> ) and as- signed OMB Control Number 2120–0056.	Within 10 days after removing the bushings or within 10 days after the effective date of this AD, whichever occurs later.	Send the removed bushings to <b>Piaggio Aerc</b> <b>Industries S.p.A</b> , Via Cibrario 4,16154 Genoa, Italy, and report the return to Doug Rudolph, FAA, at the address in paragraph (f) of this AD.

(e) Can I comply with this AD in any other way? You may use an alternative method of compliance or adjust the compliance time if:

(1) Your alternative method of compliance provides an equivalent level of safety; and

(2) The Manager, Standards Office, Small Airplane Directorate, approves your alternative. Submit your request through an FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Standards Office, Small Airplane Directorate.

Note 1: This AD applies to each airplane identified in paragraph (a) of this AD, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For airplanes that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (e) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if you have not eliminated the unsafe condition, specific actions you propose to address it.

(f) Where can I get information about any already-approved alternative methods of compliance? Contact Doug Rudolph, Aerospace Engineer, FAA, Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4059; facsimile: (816) 329-4090.

(g) What if I need to fly the airplane to another location to comply with this AD? The FAA can issue a special flight permit under sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate your airplane to a location where you can accomplish the requirements of this AD.

(h) How do I get copies of the documents referenced in this AD? You may get copies of the documents referenced in this AD from PIAGGIO AERO INDUSTRIES S.p.A, Via Cibrario 4, 16154 Genoa, Italy; telephone: +39 010 6481 856; facsimile: +39 010 6481 374. You may view these documents at FAA,

Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri 64106.

Note 2: The subject of this AD is addressed in Italian AD Number 2001-512, dated November 30, 2001.

Issued in Kansas City, Missouri, on February 4, 2002.

### Michael Gallagher,

Manager, Small Airplane Directorate, Aircraft Certification Service.

[FR Doc. 02-3166 Filed 2-8-02; 8:45 am] BILLING CODE 4910-13-U

# DEPARTMENT OF TRANSPORTATION

### **Federal Aviation Administration**

### 14 CFR Part 39

[Docket No. 2002-CE-01-AD]

RIN 2120-AA64

### Airworthiness Directives; SOCATA— Groupe AEROSPATIALE Model TBM 700 Airplanes

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

SUMMARY: This document proposes to supersede Airworthiness Directive (AD) 2001–05–03, which applies to certain SOCATA—Groupe AEROSPATIALE (Socata) Model TBM 700 airplanes. AD 2001-05-03 currently requires you to apply Loctite on attaching bolt/screw threads of inboard, central, and outboard carriages; increase tightening torques of associated hardware; and replace central carriage attaching bolts. The French airworthiness authority has determined that certain service

information referenced in AD 2001-05-03 be removed and additional inspection of the flap carriage attaching bolts, screws, and barrel nut be included. Therefore, this proposed AD would retain the requirements of the current AD and would add the information communicated by the French airworthiness authority. The actions specified by this proposed AD are intended to prevent loose, or the loss of, flap attaching bolts/screws, which could cause rough or irregular control. Such rough or irregular control could lead to the loss of control of the airplane.

**DATES:** The Federal Aviation Administration (FAA) must receive any comments on this rule on or before March 15, 2002.

ADDRESSES: Submit comments to FAA, Central Region, Office of the Regional Counsel, Attention: Rules Docket No. 2002-CE-01-AD, 901 Locust, Room 506, Kansas City, Missouri 64106. You may view any comments at this location between 8 a.m. and 4 p.m., Monday through Friday, except Federal holidays.

You may get service information that applies to this proposed AD from SOCATA Groupe AEROSPATIALE, Customer Support, Aerodrome Tarbes-Ossun-Lourdes, BP 930-F65009 Tarbes Cedex, France; telephone: (33) (0)5.62.41.73.00; facsimile: (33) (0)5.62.41.76.54; or the Product Support Manager, SOCATA-Groupe AEROSPATIALE, North Perry Airport, 7501 Pembroke Road, Pembroke Pines, Florida 33023; telephone: (954) 893-1400; facsimile: (954) 964-4191. You may also view this information at the Rules Docket at the address above. FOR FURTHER INFORMATION CONTACT: Karl

Schletzbaum, Aerospace Engineer, FAA,