is proposing to adopt the following amendments to 10 CFR part 72.

PART 72—LICENSING REQUIREMENTS FOR THE INDEPENDENT STORAGE OF SPENT NUCLEAR FUEL, HIGH-LEVEL RADIOACTIVE WASTE, AND REACTOR-RELATED GREATER THAN CLASS C WASTE

1. The authority citation for part 72 is revised 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. 102-486, sec. 7902, 106 Stat. 3123 (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); sec. 1704, 112 Stat. 2750 (44 U.S.C. 3504 note); sec. 651(e), Pub. L. 109-58, 119 Stat. 806-10 (42 U.S.C. 2014, 2021, 2021b, 2111).

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, 2224 (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 1030 is added to read as follows:

§ 72.214 List of approved spent fuel storage casks.

Certificate Number: 1030. Initial Certificate Effective Date:

(insert effective date of final rule). SAR Submitted by: Transnuclear, Inc. SAR Title: Final Safety Analysis Report for the NUHOMS® HD Horizontal Modular Storage System for Irradiated Nuclear Fuel.

Docket Number: 72–1030. Certificate Expiration Date: [insert 20 years from the effective date of the final rule].

Model Number: NUHOMS® HD-32PTH.

* * * * *

Dated at Rockville, Maryland, this 13th day of April, 2006.

For the Nuclear Regulatory Commission.

William F. Kane,

Acting Executive Director for Operations. [FR Doc. 06–4116 Filed 5–1–06; 8:45 am] BILLING CODE 7590–01–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2006-24587; Directorate Identifier 2006-SW-05-AD]

RIN 2120-AA64

Airworthiness Directives; Sikorsky Aircraft Corporation Model S-76A, B, and C Helicopters

AGENCY: Federal Aviation Administration, DOT.

ACTION: Notice of proposed rulemaking

(NPRM).

SUMMARY: This document proposes adopting a new airworthiness directive (AD) for Sikorsky Aircraft Corporation (Sikorsky) Model S-76A, B, and C helicopters. The AD would require inspecting all installed HR Textron main rotor servo actuators (servo actuators) for a high rate of leakage and also inspecting for contaminated hydraulic fluid. The AD would also require reducing the time-in-service (TIS) interval for overhauling the servo actuators. This proposal is prompted by a National Transportation Safety Board (NTSB) Safety Recommendation written in response to an accident involving a Model S-76 helicopter in which the performance of an HR Textron servo actuator was questioned as a result of piston head seal leakage and piston head plasma spray flaking. The actions specified by the proposed AD are intended to detect a high rate of leaking from a servo actuator and contamination of the hydraulic fluid, which could lead to degraded ability to maneuver the cyclic and collective controls and could result in subsequent loss of control of the helicopter.

DATES: Comments must be received on or before July 3, 2006.

ADDRESSES: Use one of the following addresses to submit comments on this proposed AD:

- DOT Docket Web site: Go to http://dms.dot.gov and follow the instructions for sending your comments electronically:
- Government-wide rulemaking Web site: Go to http://www.regulations.gov

and follow the instructions for sending your comments electronically;

- Mail: Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC 20590;
 - Fax: 202–493–2251; or
- Hand Delivery: Room PL-401 on the plaza level of the Nassif Building, 400 Seventh Street, SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

You may examine the comments to this proposed AD in the AD docket on the Internet at http://dms.dot.gov.

FOR FURTHER INFORMATION CONTACT:

Terry Fahr, Aviation Safety Engineer, Boston Aircraft Certification Office, 12 New England Executive Park, Burlington, MA 01803, telephone (781) 238–7155, fax (781) 238–7199.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to submit any written data, views, or arguments regarding this proposed AD. Send your comments to the address listed under the caption ADDRESSES. Include the docket number "FAA-2006-24587, Directorate Identifier 2006-SW-05-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of the proposed AD. We will consider all comments received by the closing date and may amend the proposed AD in light of those comments.

We will post all comments we receive, without change, to http:// dms.dot.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact with FAA personnel concerning this proposed rulemaking. Using the search function of our docket Web site, you can find and read the comments to any of our dockets, including the name of the individual who sent or signed the comment. You may review the DOT's complete Privacy Act Statement in the Federal Register published on April 11, 2000 (65 FR 19477-78) or you may visit http://dms.dot.gov.

Examining the Docket

You may examine the docket that contains the proposed AD, any comments, and other information in person at the Docket Management System (DMS) Docket Office between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The Docket Office (telephone 1–800–647–5227) is located at the plaza level of the Department of Transportation Nassif

Building in Room PL—401 at 400 Seventh Street, SW., Washington, DC. Comments will be available in the AD docket shortly after the DMS receives them.

Discussion

This document proposes adopting a new AD for Sikorsky Model S-76A, B, and C helicopters with an HR Textron servo actuator, part number (P/N) 76650-09805, installed. The AD would require inspecting all installed HR Textron servo actuators for leakage that exceeds 700 cc per minute by installing a test line in the servo actuator return port, and inspecting the hydraulic fluid for contamination using a patch test kit or an independent laboratory analysis method. If leakage in excess of 700 cc per minute is detected in any servo actuator, the proposed AD would require replacing that servo actuator with an airworthy servo actuator. If the hydraulic fluid is found to be contaminated, the proposed AD would require flushing the hydraulic system. The AD would also require reducing the TIS interval for overhauling an affected servo actuator from 3,000 to 2,000 hours TIS. This proposal is prompted by an NTSB Safety Recommendation written in response to an accident involving a Model S-76 helicopter in which the performance of an HR Textron servo actuator was questioned as a result of piston head seal leakage and piston head plasma spray flaking. The actions specified by the proposed AD are intended to detect a high rate of leaking from a servo actuator and contamination of the hydraulic fluid, which could lead to degraded ability to maneuver the cyclic and collective controls and could result in subsequent loss of control of the helicopter.

This unsafe condition is likely to exist or develop on other helicopters of the same type design. Therefore, the proposed AD would require, within 25 hours TIS and thereafter at intervals not to exceed 600 hours TIS, determining the leakage rate for the three servo actuators by installing a test line in each servo actuator return port and turning on the hydraulic power. If the leakage rate exceeds 700 cc per minute in any servo actuator, the proposed AD would require replacing that servo actuator with an airworthy servo actuator before further flight. The proposed AD would also require inspecting the hydraulic fluid for contamination using a patch test kit or an independent laboratory analysis method. If the hydraulic fluid is found to be contaminated, the proposed AD would require flushing the hydraulic system before further flight. The proposed AD would also require

reducing the TIS interval for overhauling the servo actuator from 3,000 to 2,000 hours TIS.

We estimate that this proposed AD would affect 300 helicopters of U.S. registry, and that

- Determining the servo actuator leakage rate would take approximately 8 work hours,
- Inspecting the hydraulic fluid for contamination would take approximately 3 work hours,
- Replacing the servo actuator, if necessary, would take approximately 12 work hours, and
- Flushing the hydraulic system, if necessary, would take approximately 6 work hours per helicopter to accomplish at an average labor rate of \$80 per work hour. Required parts would cost approximately \$13,000 per helicopter for a servo actuator. Based on these figures, the total cost impact of the proposed AD on U.S. operators would be \$4,596,000 (\$15,320 per helicopter), assuming one leakage inspection and one hydraulic fluid inspection on each helicopter, and replacing one servo actuator and flushing the hydraulic system on each helicopter.

Regulatory Findings

We have determined that this proposed AD would not have federalism implications under Executive Order 13132. Additionally, 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 that the proposed regulation:

- 1. Is not a "significant regulatory action" under Executive Order 12866;
- 2. Is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and
- 3. 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.

We prepared a draft economic evaluation of the estimated costs to comply with this proposed AD. See the DMS to examine the draft economic evaluation.

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.

We are 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.

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

The Proposed Amendment

Accordingly, pursuant to 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. Section 39.13 is amended by adding a new airworthiness directive to read as follows:

Sikorsky Aircraft Corporation: Docket No. FAA–2006–24587; Directorate Identifier 2006–SW–05–AD.

Applicability: Model S–76A, B, and C helicopters, with HR Textron main rotor servo actuator (servo actuator), part number (P/N) 76650–09805, installed, certificated in any category.

Compliance: Required as indicated, unless accomplished previously.

To detect leaking in a servo actuator and contamination of the hydraulic fluid, which could lead to degraded ability to maneuver the cyclic and collective controls and could result in subsequent loss of control of the helicopter, accomplish the following:

- (a) Within 25 hours time-in-service (TIS), and thereafter at intervals not to exceed 600 hours TIS:
- (1) Determine the leakage rate of each of the three servo actuators by installing a test line in each servo actuator return port and turning on the hydraulic power.
- (2) If the leakage rate exceeds 700 cc per minute in a servo actuator, before further flight, remove that servo actuator and replace it with an airworthy servo actuator.
- (3) Inspect the hydraulic fluid for contamination using either a patch test kit or an independent laboratory analysis method.
- (4) If contamination is found, before further flight, flush the hydraulic system and refill

the system with uncontaminated hydraulic fluid.

(b) On or before reaching 2,000 hours TIS since the last overhaul, and thereafter at intervals not to exceed 2,000 hours TIS, overhaul each servo actuator, P/N part number 76650–09805, or replace it with an airworthy servo actuator.

(c) This AD revises the Airworthiness Limitations and Inspection Requirements manual by reducing the overhaul interval for the servo actuator, P/N 76650–09805, from 3,000 hours TIS to 2,000 hours TIS.

(d) To request a different method of compliance or a different compliance time for this AD, follow the procedures in 14 CFR 39.19. Contact the FAA, ATTN: Terry Fahr, Aviation Safety Engineer, Boston Aircraft Certification Office, 12 New England Executive Park, Burlington, MA 01803, telephone (781) 238–7155, fax (781) 238–7199, for information about previously approved alternative methods of compliance.

Issued in Fort Worth, Texas, on April 21, 2006.

Mark R. Schilling,

Acting Manager, Rotorcraft Directorate, Aircraft Certification Service.

[FR Doc. E6-6586 Filed 5-1-06; 8:45 am]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2006-24254; Directorate Identifier 2006-CE-24-AD]

RIN 2120-AA64

Airworthiness Directives; Cirrus Design Corporation Models SR20 and SR22 Airplanes

AGENCY: Federal Aviation Administration (FAA), Department of Transportation (DOT).

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: We propose to supersede Airworthiness Directive (AD) 2005–17–19, which applies to certain Cirrus Design Corporation (CDC) Models SR20 and SR22 airplanes. AD 2005–17–19 currently requires you to measure and adjust the crew seat break-over bolts and to replace the crew seat recline locks on both crew seats. Since we issued AD 2005–17–19, CDC developed new crew seat break-over pins to replace the old crew seat break-over bolts.

Consequently, this proposed AD would retain the action from AD 2005–17–19 of replacing the crew seat recline locks on both seats and would add the action of replacing the crew seat break-over bolts with the new crew seat break-over pins on both seats. We are proposing

this AD to prevent the crew seats from folding forward during emergency landing dynamic loads with consequent occupant injury.

DATES: We must receive comments on this proposed AD by June 15, 2006.

ADDRESSES: Use one of the following addresses to comment on this proposed AD:

- DOT Docket Web site: Go to http://dms.dot.gov and follow the instructions for sending your comments electronically.
- Government-wide rulemaking Web site: Go to http://www.regulations.gov and follow the instructions for sending your comments electronically.
- Mail: Docket Management Facility; U.S. Department of Transportation, 400 Seventh Street, SW., Nassif Building, Room PL-401, Washington, DC 20590-0001
 - Fax: (202) 493-2251.
- Hand Delivery: Room PL-401 on the plaza level of the Nassif Building, 400 Seventh Street, SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

For service information identified in this proposed AD, contact Cirrus Design Corporation, 4515 Taylor Circle, Duluth, Minnesota 55811; telephone: (218) 727–2737; Internet address: http://www.cirrusdesign.com.

FOR FURTHER INFORMATION CONTACT ONE OF THE FOLLOWING:

- Wess Rouse, Small Airplane Project Manager, ACE–117C, Chicago Aircraft Certification Office, 2300 East Devon Avenue, Room 107, Des Plaines, Illinois 60018; telephone: (847) 294–8113; facsimile: (847) 294–7834; e-mail: wess.rouse@faa.gov; or
- Angie Kostopoulos, Composite Technical Specialist, ACE–116C, Chicago Aircraft Certification Office, 2300 East Devon Avenue, Room 107, Des Plaines, Illinois 60018; telephone: (847) 294–7426; facsimile: (847) 294– 7834; e-mail:

evan gelia. kostopoulos@faa.gov.

SUPPLEMENTARY INFORMATION:

Comments Invited

We invite you to send any written relevant data, views, or arguments regarding this proposed AD. Send your comments to an address listed under the ADDRESSES section. Include the docket number, "FAA-2006-24254; Directorate Identifier 2006-CE-24-AD" at the beginning of your comments. We specifically invite comments on the overall regulatory, economic, environmental, and energy aspects of the proposed AD. We will consider all comments received by the closing date

and may amend the proposed AD in light of those comments.

We will post all comments we receive, without change, to http://dms.dot.gov, including any personal information you provide. We will also post a report summarizing each substantive verbal contact we receive concerning this proposed AD.

Discussion

CDC performed dynamic seat testing on Models SR20 and SR22 airplanes. CDC found that, under emergency landing dynamic loads, the crew seats may fold forward at less than the 26 g required by 14 CFR 23.562(b)(2). This condition, if not corrected, could result in the crew seats folding forward during emergency landing dynamic loads with consequent occupant injury.

This condition caused us to issue AD 2005–17–19, Amendment 39–14240 (70 FR 51999, September 1, 2005). AD 2005–17–19 currently requires the following on CDC Models SR20 and SR22 airplanes:

- Measuring and adjusting the crew seat break-over bolts; and
- Replacing the crew seat recline locks on both crew seats.

Since AD 2005–17–19, CDC performed more dynamic seat testing on Models SR20 and SR22 airplanes and found that the crew seats may still fold forward at less than the 26 g required by 14 CFR 23.562(b)(2). CDC developed new crew seat break-over pins to replace the crew seat break-over bolts.

Relevant Service Information

We have reviewed CDC Service Bulletins SB 2X–25–06 R4, Issued August 13, 2004, Revised May 5, 2005; and SB 2X–25–17 R1, Issued December 15, 2005, Revised January 20, 2006.

The service information describes procedures for:

- Replacing the crew seat break-over bolts with the new crew seat break-over pins;
 - Inspecting crew seats;
- Determining number of bolts used to secure recline locks to the seat frame;
- Performing recline lock replacement; and
- Checking the crew seat break-over pin alignment.

FAA's Determination and Requirements of the Proposed AD

We are proposing this AD because we evaluated all information and determined the unsafe condition described previously is likely to exist or develop on other products of the same type design. This proposed AD would supersede AD 2005–17–19 with a new AD that would retain the action of