

If	Then
(3) The muffler plate does not have an X on the front plate and the engine operating time is either 60 hours TIS or more than 60 hours TIS,	(ii) Upon accumulating 60 hours TIS on the engine, replace the muffler with an improved design muffler obtained from the manufacturer, or other FAA-approved equivalent part.
(4) If any discrepancies are found during any preflight check or inspection required by this AD,	Within 30 calendar days after the effective date of this AD, replace the muffler with an improved design muffler obtained from the manufacturer, or other FAA-approved equivalent part.
(5) If the muffler has an X marked on the front plate,	Prior to further flight, replace the muffler with an improved design muffler obtained from the manufacturer, or other FAA-approved equivalent part.
	Upon accumulating 100 hours TIS on the engine or within the next 30 calendar days after the effective date of this AD, whichever occurs later, replace the muffler with an improved design muffler obtained from the manufacturer, or other FAA-approved equivalent part.

(f) *May the pilot accomplish any of the actions of this AD?* Yes. The owner/operator holding at least a private pilot certificate as authorized by § 43.7 of the Federal Aviation Regulations (14 CFR 43.7) may accomplish the check to determine whether an X is marked on the engine muffler front plate and the preflight inspection. You must make an entry into the aircraft records that shows compliance with these portions of the AD, in accordance with § 43.9 of the Federal Aviation Regulations (14 CFR 43.9).

(g) *Can I comply with this AD in any other way?* Yes.

(1) You may use an alternative method of compliance or adjust the compliance if:

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

(ii) The Manager, 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, Small Airplane Directorate.

(2) This AD applies to each sailplane identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For sailplanes 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 (g)(1) 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.

(h) *Where can I get information about any already-approved alternative methods of compliance?* Contact the Small Airplane Directorate, 901 Locust, Room 301, Kansas City, Missouri 64106; telephone: (816) 329-4121; facsimile: (816) 329-4091.

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

(j) *Who should I contact if I have questions regarding the service information?* Questions or technical information related to Alexander

Schleicher ASH 25 M Technical Note No. 15, dated September 3, 1999, and Alexander Schleicher ASH 26 E Technical Note No. 8, dated August 23, 1999, should be directed to Alexander Schleicher GmbH & Co. Segelflugzeugbau, D-36161 Poppenhausen, Federal Republic of Germany; telephone: ++49 6658 89-0; facsimile: ++49 6658 89-40. This service information may be examined at the FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri 64106.

(k) *Are any service bulletins incorporated into this AD by reference?* Yes. The actions required by this AD must be done in accordance with Alexander Schleicher ASH 25 M Technical Note No. 15, dated September 3, 1999, and Alexander Schleicher ASH 26 E Technical Note No. 8, dated August 23, 1999. The Director of the Federal Register approved this incorporation by reference under 5 U.S.C. 552(a) and 1 CFR part 51. You can get copies from Alexander Schleicher GmbH & Co. Segelflugzeugbau, D-36161 Poppenhausen, Federal Republic of Germany. You can look at copies at the FAA, Central Region, Office of the Regional Counsel, 901 Locust, Room 506, Kansas City, Missouri, or at the Office of the Federal Register, 800 North Capitol Street, NW, suite 700, Washington, DC.

(l) *Has the airworthiness authority for the State of Design addressed this action?* Yes. The subject of this AD is addressed in German AD 1999-376, dated December 2, 1999, and German AD 1999-311, dated September 8, 1999.

(m) *When does this amendment become effective?* This amendment becomes effective on March 20, 2000.

Issued in Kansas City, Missouri, on February 18, 2000.

**Marvin R. Nuss,**

*Acting Manager, Small Airplane Directorate, Aircraft Certifications Service.*

[FR Doc. 00-4434 Filed 2-29-00; 8:45 am]

**BILLING CODE 4910-13-U**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. 98-SW-64-AD; Amendment 39-11603; AD 2000-04-20]

RIN 2120-AA64

#### Airworthiness Directives; Bell Helicopter Textron Canada Model 407 Helicopters

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Final rule.

**SUMMARY:** This amendment adopts a new airworthiness directive (AD), applicable to Bell Helicopter Textron Canada (BHTC) Model 407 helicopters, that requires replacing a certain hydraulic relief valve (valve) with a different valve. This amendment is prompted by the discovery of a manufacturing defect in a valve. The actions specified by this AD are intended to prevent intermittent loss of hydraulic pressure to the flight controls and subsequent loss of control of the helicopter.

**DATES:** Effective April 5, 2000.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal Register as of April 5, 2000.

**ADDRESSES:** The service information referenced in this AD may be obtained from Bell Helicopter Textron Canada, 12,800 Rue de l'Avenir, Mirabel, Quebec JON1LO, telephone (800) 463-3036, fax (514) 433-0272. This information may be examined at the FAA, Office of the Regional Counsel, Southwest Region, Room 663, Fort Worth, Texas; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

#### FOR FURTHER INFORMATION CONTACT:

Robert McCallister, Aerospace Engineer,

FAA, Rotorcraft Directorate, Rotorcraft Standards Staff, Fort Worth, Texas 76193-0170, telephone (817) 222-5121, fax (817) 222-5961.

**SUPPLEMENTARY INFORMATION:** A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an airworthiness directive (AD) that is applicable to BHTC Model 407 helicopters was published in the **Federal Register** on December 8, 1999 (64 FR 68639). That action proposed to require replacing a certain valve with a different valve.

Interested persons have been afforded an opportunity to participate in the making of this amendment. No comments were received on the proposal or the FAA's determination of the cost to the public. The FAA has determined that air safety and the public interest require the adoption of the rule as proposed except that the wording of Note 1 has been changed slightly to reflect the current standard language of this AD note. The FAA has determined that this change will neither increase the economic burden on any operator nor increase the scope of the AD.

The FAA estimates that 146 helicopters of U.S. registry will be affected by this AD, that it will take approximately 1 work hour per helicopter to accomplish the required actions, and that the average labor rate is \$60 per work hour. Required parts will cost approximately \$1,380. Based on these figures, the total cost impact of the AD on U.S. operators is estimated to be \$210,240.

The regulations adopted herein 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. Therefore, it is determined that this final rule does not have federalism implications under Executive Order 13132.

For the reasons discussed above, I certify that this 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) 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 final evaluation has been prepared for this action and it is contained in the Rules Docket. A copy of it may be obtained from the Rules Docket at the location provided under the caption **ADDRESSES**.

## List of Subjects in 14 CFR Part 39

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

## Adoption of the Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration amends 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:

#### AD 2000-04-20 Bell Helicopter Textron

**Canada:** Amendment 39-11603. Docket No. 98-SW-64-AD.

**Applicability:** Model 407 helicopters, serial numbers 53000 through 53266, inclusive, certificated in any category.

**Note 1:** This AD applies to each helicopter identified in the preceding applicability provision, regardless of whether it has been otherwise modified, altered, or repaired in the area subject to the requirements of this AD. For helicopters 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 (b) 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 the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

**Compliance:** Required within 300 hours time-in-service, unless accomplished previously.

To prevent intermittent loss of hydraulic pressure to the flight controls and subsequent loss of control of the helicopter, accomplish the following:

(a) Remove the hydraulic relief valve (valve), part number (P/N) 206-076-036-101, and replace it with an airworthy valve, P/N 206-076-036-105, in accordance with the Accomplishment Instructions in Bell Helicopter Textron Alert Service Bulletin No. 407-98-20, dated July 3, 1998.

(b) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Regulations Group, Rotorcraft Directorate, FAA. Operators shall submit their requests through an FAA Principal Maintenance Inspector, who may concur or comment and then send it to the Manager, Regulations Group.

**Note 2:** Information concerning the existence of approved alternative methods of

compliance with this AD, if any, may be obtained from the Regulations Group.

(c) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the helicopter to a location where the requirements of this AD can be accomplished.

(d) The modification shall be done in accordance with the Accomplishment Instructions in Bell Helicopter Textron Alert Service Bulletin No. 407-98-20, dated July 3, 1998. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Bell Helicopter Textron Canada, 12,800 Rue de l'Avenir, Mirabel, Quebec JON1LO, telephone (800) 463-3036, fax (514) 433-0272. Copies may be inspected at the FAA, Office of the Regional Counsel, Southwest Region, 2601 Meacham Blvd., Room 663, Fort Worth, Texas; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

(e) This amendment becomes effective on April 5, 2000.

**Note 3:** The subject of this AD is addressed in Transport Canada (Canada) AD CF-98-28, dated August 31, 1998.

Issued in Fort Worth, Texas, on February 22, 2000.

**Henry A. Armstrong,**

*Manager, Rotorcraft Directorate, Aircraft Certification Service.*

[FR Doc. 00-4794 Filed 2-29-00; 8:45 am]

**BILLING CODE 4910-13-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### 14 CFR Part 39

[Docket No. 99-SW-54-AD; Amendment 39-11604; AD 2000-04-21]

**RIN 2120-AA64**

#### Airworthiness Directives; MD Helicopters Inc. Model MD600N Helicopters

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Final rule.

**SUMMARY:** This amendment adopts a new airworthiness directive (AD), applicable to MD Helicopters Inc. (MDHI) Model MD600N helicopters, that requires inspecting each internal fuel hose connection to verify proper installation. This amendment is prompted by the discovery that certain fuel hose connections between the fuel cells and the engine can be incorrectly installed. The actions specified by this AD are intended to prevent fuel starvation of the engine while the fuel gage indicates fuel remaining in the