

LUFTVÄRDIGHETSDIREKTIV (LVD)

A. Helikopter Robinson LVD Nr 3017 Upphäver LVD 2920

Sektion 2. Utlandstillverkad flygmateriel

TITEL:

Byte av styrspak

GÄLLER:

R44 S/N 0001 t.o.m 0159 med styrspak P/N A756-6 revision N eller

tidigare. Undantaget S/N 0143, 0150 och 0156.

ATGÄRD:

Utför åtgärder angivna i bifogad kopia av FAA AD 99-23-01

TID FÖR ÅTGÄRD:

Inom 25 flygtimmar eller 30 kalenderdagar, vilket som först infaller räknat

från 10 december 1999

UNDERLAG:

FAA AD 99-23-01 och däri angivet underlag

REFERENS:

FAA AD 99-23-01

BESLUTSDATUM:

1999-11-25

LFS 1999:179

Åtgärder enligt LVD utgör nödvändig förutsättning för ifrågavarande flygmateriels luftvärdighet. Referens BCL M 1.11.

Anteckning om åtgärd, som vidtagits i enlighet med LVD, skall införas i teknisk journal för berörd flygmateriel med hänvisning till ifrågavarande LVD-nummer. Angivet underlag refererar till senast gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

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AIRWORTHINESS DIRECTIVE

REGULATORY SUPPORT DIVISION P.O. BOX 26460 OKLAHOMA CITY, OKLAHOMA 73125-0460



U.S. Department of Transportation Federal Aviation Administration

The following Airworthiness Directive issued by the Federal Aviation Administration in accordance with the provisions of Title 14 of the Code of Federal Regulations (14 CFR) part 39, applies to an aircraft model of which our records indicate you may be the registered owner. Airworthiness Directives affect aviation safety and are regulations which require immediate attention. You are cautioned that no person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of the Airworthiness Directive (reference 14 CFR part 39, subpart 39.3).

99-23-01 ROBINSON HELICOPTER COMPANY: Amendment 39-11397. Docket No. 99-SW-12-AD. Issued October 26, 1999 Supersedes AD 98-21-36, Amendment 39-10845, Docket No. 97-SW-01-AD.

Applicability: Model R44 helicopters, serial numbers (S/N) 0001 through 0159, except S/N's 0143, 0150, and 0156, with pilot's cyclic control grip assembly (grip assembly), part number (P/N) A756-6, Revision N or prior revision, installed, 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: Within 25 hours time-in-service or 30 calendar days, whichever occurs first, unless accomplished previously.

To prevent use of a grip assembly that may crack, resulting in failure of the grip assembly and subsequent loss of control of the helicopter, accomplish the following:

- (a) Remove the grip assembly, P/N A756-6, Revision A through N, and replace it with an airworthy grip assembly other than P/N A756-6, Revision A through N.
- NOTE 2: Robinson KI-112 R44 Pilot's Grip Assembly Upgrade Kit instructions, dated December 20, 1996, pertain to the subject of this AD.
- (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, Los Angeles Aircraft Certification Office. Operators shall submit their requests through an FAA Principal Maintenance Inspector, who may concur or comment and then send it to the Manager, Los Angeles Aircraft Certification Office.
- NOTE 3: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Los Angeles Aircraft Certification Office.
- (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) This amendment becomes effective on December 8, 1999.