

Airworthiness Directive

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84-177/2 MBB

Date of issue:

January 14, 1984

Affected helicopters:

German Type Certificate No. 3025

MBB Bo 105

All helicopters equipped with cargo hook release mechanism S1609-2-105 or S1609-2-105A.

German Type Certificate No. 3049

MBB BK 117

All helicopters equipped with cargo hook release mechanism S1609-1-117A.

Subject:

Cargo hook

Reason:

Cargo hook can release inadvertently during flight after stresses caused by turbulence or negative accelerations.

Action and compliance:

Before the next use of the cargo hook, but not later than March 31, 1985 action is to be accomplished in accordance with the Service Bulletins.

Technical publications of the manufacturers:

MBB Bo 105 Service Bulletin No. 80-81 Rev. 1 of December 4, 1984,
MBB BK 117 Service Bulletin No. 80-4 Rev. 1 of 27.11.84,
Siren Service Bulletin No. 10A of August 13, 1984,
which become herewith part of this AD and may be obtained from Messrs. Messerschmitt-Bölkow-Blohm, Unternehmensbereich Drehflügler, Postfach 801140, D-8000 München 80, West Germany.

Accomplishment and log book entry:

Action to be accomplished by an approved service station and to be checked and entered in the helicopter's log by a licensed inspector.

Note:

This Airworthiness Directive replaces the AD-No. 84-177 of October 24, 1984.