

# AIRWORTHINESS DIRECTIVE

84-128 MBB

Date of issue:

August 6, 1984

Affected helicopter:

German Type Certificate No. 3025

Bo 105.

All helicopters, equipped with tail rotor blades of serial numbers called in Alert Bulletin No. 23

Subject:

Tail rotor blades

Reason:

During flight operation of one helicopter, end caps separated from the tail rotor blades. The resulting unbalance caused damage of tail rotor and gear box leading to loss of directional controllability.

Action and compliance:

Actions to be accomplished in accordance with the Alert Bulletin after the effective date of the LBA Telex of July 30, 1984.

Technical publication of the manufacturer:

MBB Bo 105 Alert Bulletin No. 23 of July 26, 1984 (Telex) which becomes herewith part of this AD and may be obtained from Messrs. Messerschmitt-Bölkow-Blohm, Unternehmensbereich Drehflügler, Postfach 801140, D-8000 München 80, Western Germany.

Accomplishment and log book entry:

Actions 1 and 2 may be accomplished by the helicopter pilot or another competent person. Actions 3 and 4 must be performed by an approved repair station and entered in the helicopter's log.