

AIRWORTHINESS DIRECTIVE

82-99 Messerschmitt-Bölkow-Blohm

Date of issue:

May 28, 1982

Affected helicopters:

German Type Certificate No. 3025

Bo 105

all serial numbers, equipped with rescue hoist

P/N 0134-0353, 0136-1175, 105-81101.

Subject:

Hoist cable

Reason:

Failure of the cable due to damage during previous operation.

Action and compliance:

Prior to further operation of the rescue hoist, unless already accomplished, proceed in accordance with the provisions in the Alert Bulletin No. 21.

The inspection is to be repeated after each operation of the rescue hoist, in the case of frequent actuation during one mission, after every 10th cycle at the latest, according to the provisions in the Alert Bulletin.

If damage is found the hoist may no longer be operated.

Technical publication of the manufacturer:

Alert Bulletin (AB) Messerschmitt-Bölkow-Blohm No. 21 which becomes herewith part of this AD and may be obtained from Messrs. Messerschmitt-Bölkow-Blohm, P.O.Box 80 12 20, D-8000 München 80, West-Germany.

Accomplishment and log book entry:

Actions under section D of the AB may be accomplished by the helicopter pilot or by a skilled person.

Repair of the hoist is to be carried out and entered in the log book by an approved service station duly authorized.