

Airworthiness Directive

76-255/2 MBB

Date of issue:
October 4, 1976

Affected helicopter type:
BO 105 (German Type Certificate
no.3025),
all helicopter with dual hydraulic
booster 105-45021 up to and including
serial no.1205.

Affected:
Dual hydraulic booster.

Reason:
To ensure perfect change-over from hydraulic system I
to system II.

Action and compliance:
Replace light metal selector lever 105-45081 by new steel
lever 105-45081 "a". Check lever travel range for conformity
with selector valve stroke in accordance with Service Bulletin.
Execution at the next 600 hrs inspection but not later than
31 December 1976.

Attention: Service Bulletin 40-15 to be accomplished prior to
the application of this airworthiness directive.

Technical information of the manufacturer:
1. MBB BO 105 Service Bulletin No.40-15 of 12 August 1974,
2. MMM BO 105 Service Bulletin No.40-29 of 14 June 1976,

which become herewith part of this airworthiness directive.
They may be obtained by contacting Messrs. Messerschmitt-
Bölkow-Blohm, Unternehmensbereich Drehflügler, Postfach 801140,
D-800 München.

Accomplishment and log book entry:
Action to be accomplishment by an approved repair station
and to be entered and certificated in the helicopter's log.