



CIVIL AVIATION AUTHORITY
CZECH REPUBLIC

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AIRWORTHINESS DIRECTIVE

Number: CAA-AD-2-045/97

Date of issue: June 25, 1997

M 462-RF

ENGINE - inspection of the treaded coupling in the accessory case

Applicable:

For all M 462-RF reciprocating engines, that have more than 200 flight hours in service since overhaul. These engines are installed but not limited to Z 37 aircraft, all versions.

Reason for issuance:

In flight operations the treaded coupling for the lower fitting of drive shaft has been loosen, uncoupling the combined fuel/oil pump drive shaft resulting the engine failure.

Effective date: June 30, 1997

Apply until:

before next flight after effective date of this AD.

Accomplishment Procedure:

Perform inspection of treaded coupling in accordance with Service Bulletin No.: M462-RF/48a. This service bulletin was issued by authorized organization, based on the overhaul findings. Operators of affected aircraft can obtain copies of Service Bulletin directly from LOM. Contact address: LOM PRAHA, Černokostelecká 270, 100 38 Praha 10, Czech Republic.

Remarks: - Where applicable, the requirements of this AD must be integrated into the engine log
- Address inquiries on this AD to: Civil Aviation Authority, Airworthiness Division, Ruzyne Airport, 160 08 Prague 6, Czech Republic, tel: 420 2 324086, fax: 420 2 364112

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