



CIVIL AVIATION AUTHORITY
CZECH REPUBLIC
Airworthiness Division
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AIRWORTHINESS DIRECTIVE

Number: CAA-AD-T-037/2001R2
Supersedes CAA-AD-T-037/2001R1
Date of issue: October 20, 2004
LETECKÉ ZÁVODY a.s.
L 410, L 420

AIRCRAFT - MAXIMUM FLIGHT LEVEL - REDUCTION

Applicability: Following models and versions of L 410 and L 420 airplanes produced by LETECKÉ ZÁVODY a.s. (formerly LET a.s. Kunovice) on which the maximum flight level from 14000 ft to 20000 ft was extended:

- L 410 UVP-E9 a L 410 UVP-E20
- L 420 serial number S/N 922729A on which Mandatory Service Bulletin No.: L-420/009a has not been accomplished.

Reason: Incorrect indication of Maximum Operating Limit Speed V_{mo} in flight levels from 14000 to 20000 ft.

Effective date: Upon receipt.

Compliance: Before further flight limit the maximum flight level from 20000 ft to 14000 ft. Operators who are affected by this AD, insert this AD into Aircraft Flight Manual into section 2 page 2-4. Values of flight levels and Maximum Operating Limit Speeds mentioned in placard located near air speed indicator (in range from 14000 ft to 20000 ft) seal up by foil with red color notice "DO NOT USE". Modify by installing a placard in clear view to both pilots stating: "MAXIMUM FLIGHT LEVEL 14000 ft".

Remarks:

- *The compliance of this AD must be recorded in Aircraft Logbook, where applicable the requirements of this AD must be integrated into Aircraft Technical Documentation*
- *Address inquiries concerning this AD to: Civil Aviation Authority, Airworthiness Division, Ruzyně Airport, 160 08 Prague 6, Czech Republic, tel: 420 233320922, fax: 420 220562270.*
- *Term „All models and versions of L 410“ mentioned in revision 1 means aircraft L 410A, L 410 M, L 410MA, L 410 UVP, L 410 UVP-E, L 410 UVP-E9 and L 410 UVP-E20. By revision 2 is applicability of original AD limited to models L 410 UVP-E9 a L 410 UVP-E20 only.*

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Director