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MANDATORY

**SERVICE
BULLETIN**

MANDATORY SERVICE BULLETIN Z 142C/5a

- 1. MODELS AFFECTED:** All the Z 142C aircraft.
- 2. SUBJECT:**
1. Irrelevant information on the empty aircraft weight are removed from the Flight Manual, Chap.1 and 6. Correct terminology and definitions of empty weight are used in Chapter 6. Data of empty aircraft weight and centre of gravity position are modified in the Z 142C Maintenance Manual, VOL.I.
 2. According to requirements of FAR 23 App.G., the Chap.9 - AIRWORTHINESS LIMITATION - is brought in the Z 142C - MM-VOL.I. Simultaneously, formulation, which conditions the aircraft service life by limited number of aerobatics hours, is modified. The original English translation of mentioned limiting was ambiguous.
 3. The Weighing Record is modified in the Z 142C MM-VOL.I, Chap.6.
 4. Faults, which were found out by users when operating the aircraft, are also from the AFM and the MM-VOL.I, II removed.
- 3. CORRECTION:**
- Replace the following pages of the Z 142C AFM and the Z 142C MM-VOL I,II by the new ones, enclosed to this Bulletin.
- A: The Z 142C AIRPLANE FLIGHT MANUAL:
- a) Remove old pages:
0-5, 1-3/1-4, 1-9/1-10, 1-13/1-14, 1-15, 2-1, 2-3/2-4, 2-5/2-6, 2-9/2-10, 2-17/2-18, 5-5/5-6, 6-1, 6-5/6-6, 6-21
 - b) Insert new pages dated from July 1st 1994:
0-5, 1-3/1-4, 1-9/1-10, 1-13/1-14, 1-15, 2-1, 2-3/2-3a, 2-3b/2-4, 2-5/2-5a, 2-5b/2-6, 2-9/2-10, 2-17/2-18, 5-5/5-6, 6-1, 6-5/6-6, 6-21
- B: The Z 142C MAINTENANCE MANUAL, VOL.I :
- a) Remove old pages:
0-3/0-4, 0-5, 1-1, 1-5/1-6, 1-7/1-8, 1-9/1-10, 1-11
 - b) Insert new pages dated from July 1st 1994:
0-3/0-4, 0-5, 1-1, 1-5/1-6, 1-7/1-8, 1-9/1-10, 9-1/9-2, 9-3/9-4
- C: The Z 142C MAINTENANCE MANUAL, VOL.II :
- a) Remove old pages:
0-3/0-4, 0-5, 0-7, 6-117
 - b) Insert new pages dated from July 1st 1994:
0-3/0-4, 0-5, 0-7, 6-117/6-118

4. **TIME OF COMPLIANCE:** Immediately after receipt of this Bulletin.
5. **CORRECTION PERFORMED BY:**
The user.
6. **EXPENSES COVERED BY:** No expenses arise.
7. **NECESSARY MATERIAL:** New pages of the Z 142C AFM and the Z 142C MM, VOL. I,II are enclosed to this Bulletin.
8. **PROCEDURE :** Replace the pages, carry-out the Entry into Log of Revisions of the particular Manual.
9. **THE BULLETIN COMES IN FORCE WITHIN 30 DAYS AFTER APPROVAL BY THE CIVIL AVIATION INSPECTORATE OF THE CR.**
10. **ENCLOSURES:**
- A: New pages of the Z 142C AFM dated from July 1st 1994:
0-5, 1-3/1-4, 1-9/1-10, 1-13/1-14, 1-15, 2-1, 2-3/2-3a, 2-3b/2-4, 2-5/2-5a, 2-5b/2-6, 2-9/2-10, 2-17/2-18, 5-5/5-6, 6-1, 6-5/6-6, 6-21
- B: New pages of the Z 142C MM-VOL.I dated from July 1st 1994:
0-3/0-4, 0-5, 1-1, 1-5/1-6, 1-7/1-8, 1-9/1-10, 9-1/9-2, 9-3/9-4
- C: New pages of the Z 142C MM-VOL.II dated from July 1st 1994:
0-3/0-4, 0-5, 0-7, 6-117/6-118.

Antonín Partika
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Manufacturer's Representative

Milan Vyhnálek
.....
CAI Representative

27.12.1994
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Date of approval
by the CAI

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