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MANDATORY

**SERVICE
BULLETIN**

MANDATORY BULLETIN Z 242 L / 4

1. **SUBJECT:** All Z 242 L aircraft up to Serial No. 659
2. **REASON:**
 - A. Several cases of the exhaust system transversal attachment sleeve fatigue fracture have occurred.
 - B. Increasing the safety of operation in case the aircraft has been struck by the lightning.
3. **MEASURES:**
 - A. Remove the original sleeve located on the right rear exhaust tube and the strut which fastens transversally the exhaust system to the injector screw.
Mount the new sleeve L242.6670-11.00 and the new strut L242.6670-13.00 using new connecting parts:

The screw	M6x15 ONL 3120.14	1 pc	on the aircraft
The screw	M5x35 ČSN 021105.24*	1	-"-
The nut	M6 ČSN 021413.44	1	-"-
The nut	M5 ONL 3210.44	1	-"-
The washer	6 ČSN 021740.03	1	-"-
The washer	5 ČSN 021740.03	2	-"-
The split pin	16x16 ČSN 021781.04	1	-"-
The split pin	1.2x14 ČSN 021781.04	1	-"-

*For locking with the split pin drill o 1.2 mm after gentle tightening (do not tighten firmly !).
 - B. Remove fuel gauges from both OUTBOARD fuel tank caps. When re-mounting the cross attaching spring use the original great washer and the and the spring washer 5 ČSN 021740.03 (which is mounted under the screw head) - 2 pcs on one aircraft.
Lock the screw in the thread with the bonding agent LOCTITE (ALDURIT).

4. MEASURES SHALL

BE PERFORMED: Immediately after bulletin receipt.

5. SHALL BY

PERFORMED BY: The user.

6. EXPENSES SHALL

BE COVERED: They will not arise.

7. NECESSARY

MATERIAL: The manufacturer will deliver it together with the bulletin.

8. PROCEDURE: Routine assembly operations using the standard tools.

9. THE BULLETIN COMES IN FORCE SINCE DAY OF DELIVERY TO THE USER.

10. SUPPLEMENTS: The enclosure No. 1 - the drawing of new modifications A, B.

Dipl.Ing. Antonín Partika
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Manufacturer s Representative

Dipl.Ing. Milan Vyhnálek
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CAI Representative

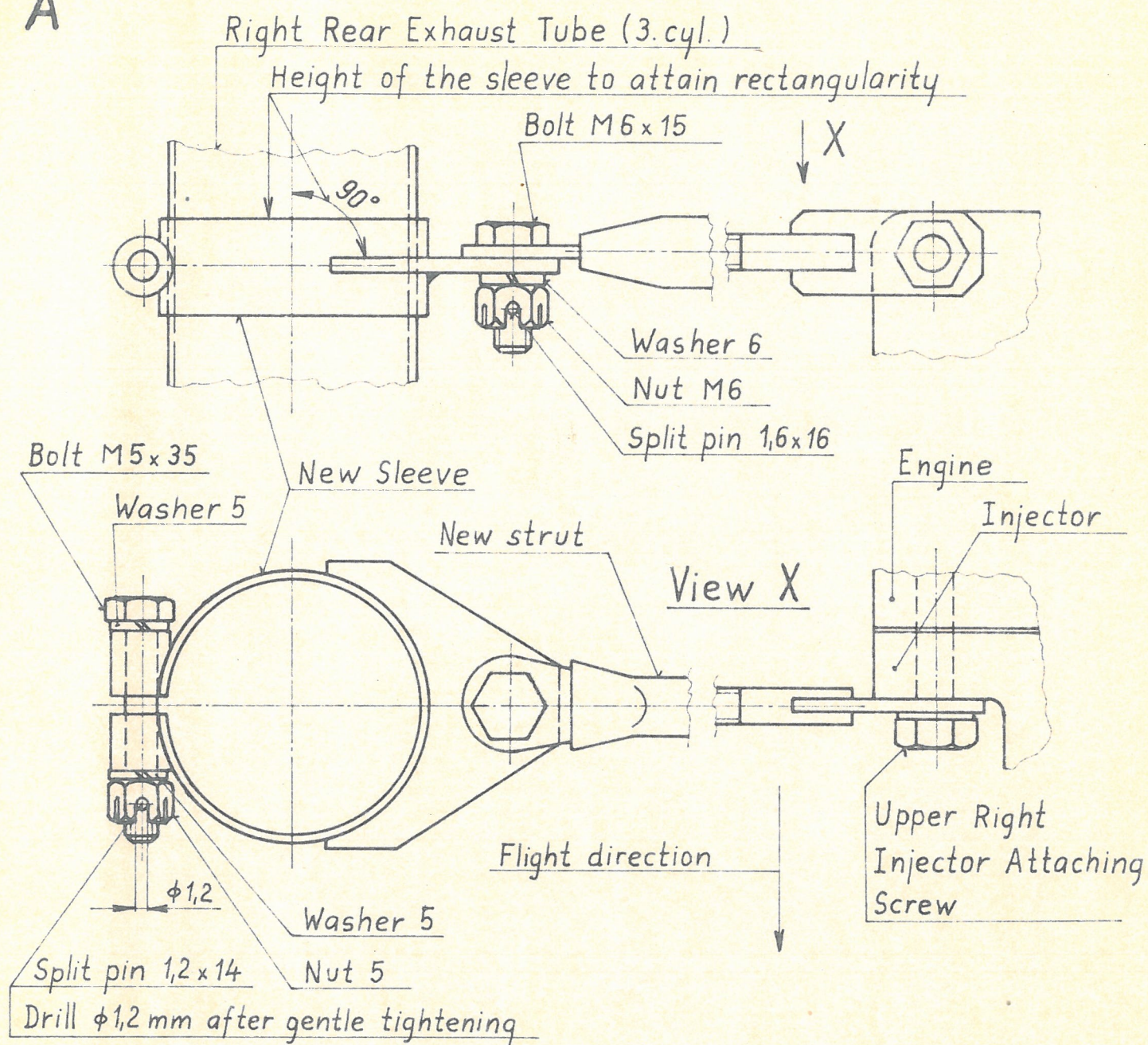
30. 4. 1993

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Date

MANDATORY BULLETIN Z242L/4 Enclosure 1

A



B

