

**TO:** Operators of the aircraft:  
 Z 126, Z 126 T, Z 226 T, Z 226 B, Z 226 M, Z 226 MS,  
 Z 226 A, Z 226 AS, Z 226 SL  
 Z 326, Z 326 A, Z 326 M  
 Z 526, Z 526 A, Z 526 AS, Z 526 M, Z 526 F, Z 526 AF, Z 526 L, Z 526 AFS,  
 Z 526 AFS-V  
 Z 726, Z 726 K  
 Z 42, Z 42 M, Z 42 MU,  
 Z 43,  
 Z 50 L, Z 50 LA, Z 50 LS, Z 50 LX, Z 50 LE, Z 50 M,  
 Z 142

**SUBJECT:** Information on a possibility of replacement of low-pressure rubber aviation hoses CSN 137821, MoN 1819, MoN 1823, MoN 1824 and MoN 1825 with rubber hoses MoN 1842, MoN 1843, MoN 1844, MoN 1845 and MoN 1846 (are made of rubber tubing WT5/96/W, manufacturer PPWG WOLMOT) for all above mentioned aircraft.

In below stated table, there are stated types, inner diameters and standards of the hoses, to which new standards are adjoined. Lengths of all hoses types of all inner diameters are the same for original and new standards.

<b>Original standard</b>	<b>New standard</b>
<b>Low-pressure hoses</b>	<b>Low-pressure hoses</b>
4 x L CSN 137821	4 x L MoN 1843
6 x L CSN 137821	6 x L MoN 1843
8 x L CSN 137821	8 x L MoN 1843
10 x L CSN 137821	10 x L MoN 1843
13 x L CSN 137821	13 x L MoN 1843
16 x L CSN 137821	16 x L MoN 1843
20 x L MoN 1823	20 x L MoN 1842
<b>Low-pressure hoses</b>	<b>Low-pressure hoses</b>
4 x L MoN 1819	4 x L MoN 1844
<b>Hoses for pressure gauges</b>	<b>Hoses for pressure gauges</b>
4 x L MoN 1824	4 x L MoN 1845
<b>Hoses for pressure gauges</b>	<b>Hoses for pressure gauges</b>
4 x L MoN 1825	4 x L MoN 1846

**MATERIAL:** The aircraft manufacturer will supply MoN 1842, MoN 1843, MoN 1844, MoN 1845 and MoN 1846 hoses on the basis of an order.

**Examples for ordering:**

Order the hose 8 x 300 MoN 1843.3 instead of the hose 8 x 300 CSN 137821.3 (inner diameter 8 mm, length L = 300 mm, suffix .3 for duralumin swivel nuts).

Order the hose 4 x 400 MoN 1843.1 instead of the hose 4 x 400 CSN 137821.1 (inner diameter 4 mm, length L = 400 mm, suffix .3 for steel swivel nuts)

**Note:**

Operators of the Z142 a Z43 aircraft have a possibility to replace low-pressure hoses above stated also with AEROQUIP hoses with unlimited life time according to Mandatory Service Bulletins No. Z142/48a and Z43/45a.

**Warning:**

**Operation life time limit** of the hoses MoN 1842, MoN 1843, MoN 1844, MoN 1845 and MoN 1846 is **5 years** from date of installation onto the aircraft.

Permitted **storage time** of these hoses before installation onto the aircraft is **maximum 5 years** from production date of the rubber tubing.



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Dusan Totek  
Chief Designer

**Contact address:** ZLIN AIRCRAFT a.s.  
ZLIN Service  
765 81 Otrokovice  
Czech Republic