

issues

**SERVICE INSTRUCTION no. 2013/01**  
**Increasing of efficiency of Paralite deflation system**

**Cause:** Feedback from operators.

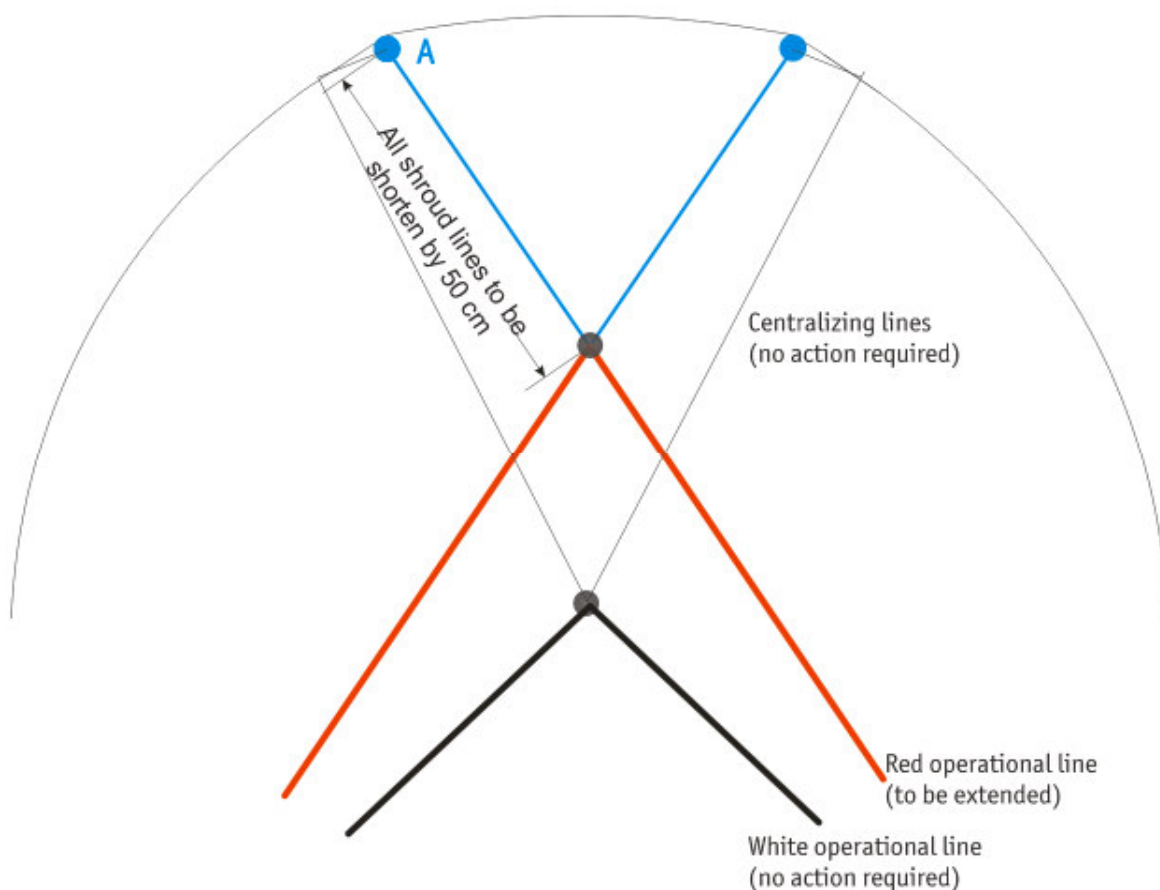
**With reference to:** Kubicek XR envelopes equipped by Paralite of serial numbers: 918, 962, 978, 983, 989, 993, 1010, 1016, 1022, 1024, 1025 and 1030.

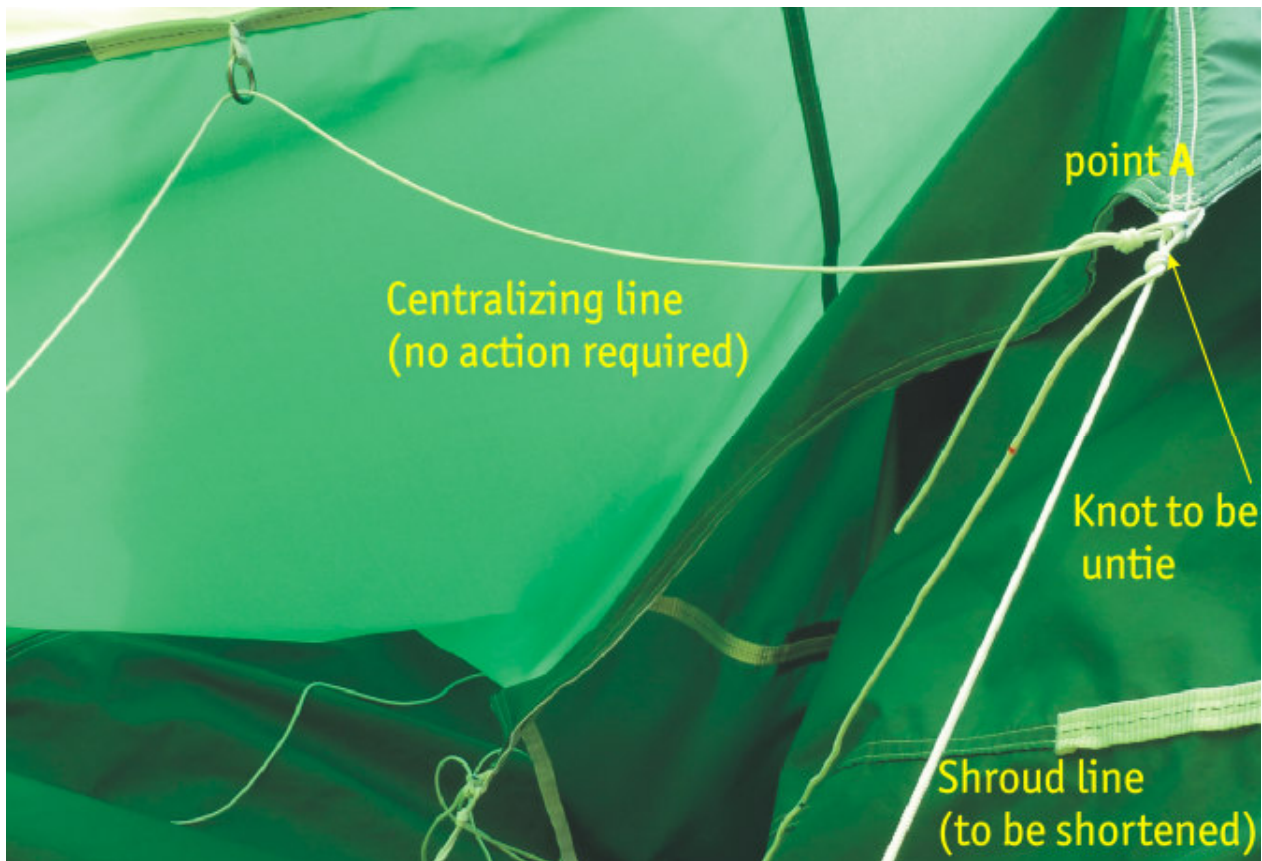
*Note: This modification is incorporated by the manufacturer for more recent envelopes.*

**Action:** Modification of the system according the procedure bellow.

**Procedure:**

1. Shorten the shroud lines by 50 cm. Untie the line in point A (see the following picture and photo), cut the line by 50 cm and tie it again
2. Extend the red operational line by 1.5m (BB20XR) and 1.5 m (BB22XR, BB26XR, BB30XR). Use the reserve inside the envelope. If the reserve is not long enough a new operation line must be fitted in.
3. Perform a test inflation according to Maintenance Manual B.2202 (B.2205 for US registered balloons) 7.19.4





## Warning!

*The work is considered as a "Category B Maintenance" so may be carried out only by individuals who have undertaken a Kubicek Balloons maintenance course. National aviation authorities may require a higher maintenance standard (e.g. AMO, Part 145).*

Should you have any question, please contact the balloon manufacturer at [technical@kubicekballoons.cz](mailto:technical@kubicekballoons.cz)

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On behalf of BALÓNY KUBÍČEK, spol. s r.o.

Ing. Petr Kubíček, technical director

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