

Mandatory bulletin no. VSO 10/22a

1. **Applicability:** All VSO 10
2. **Reason:** While being in service, the connecting mounting arm of the elevator rear hinge of the VSO10.325 glider broke off.
3. **Remedial steps:**
 1. The connecting mounting of the elevator rear hinge of the VSO10.325 will be replaced with that of VSO10.325/1.
 2. Revision 8 of the VSO10 Service Manual will be carried out.
 3. After the connecting mounting has been replaced the maintenance will be done according to the method specified in the VSO10 Service Manual edition II and III revision 8.
 4. MB VSO10/21a will be cancelled as at 31.3.2014.
4. **To be done by when:** The replacement will be carried out by 31.3.2014 or prior to the first flight after this date.
5. **To be done by whom:** User/owner
6. **Costs to be met by:** User/owner
7. **Parts required:** The VSO10.325/1 mounting to be ordered from:
Schempp-Hirth výroba letadel spol. s r. o.,
U Dvořiska 1733
565 01 Choceň
Tel. +420 465 352 651
Email: info@shvl.cz
8. **Gravity centre weight and location:** Not affected
9. **Work flow:**
 1. Dismantle the glider's elevator.
 2. Release the securing of the fixing screws between the rudder and the connecting mounting, remove the screws and with a tap of a hand put out the rudder out of its pivots towards the end bend.
 3. Dismantle the connecting mounting by unscrewing nuts and taking the pivots out of the connecting mounting.
 4. Carry out the above steps in reverse to fit the new mounting.
 5. Secure the nuts with Loctite 243. Secure screws with a knittle.
 6. Enter the details of the change into the glider's journal. The update to be done by the Service Competency Certificate holder according to ANEX 1 ICAO.
10. **Appendix:** The VSO10 glider Service Manual page no.: 2, 13, 15, 16, 17, 22, 59 and 60.

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