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## REPLACEMENT OF THE BLADDER FOR AIRSHAFTS WITH BALL FRICTION RINGS

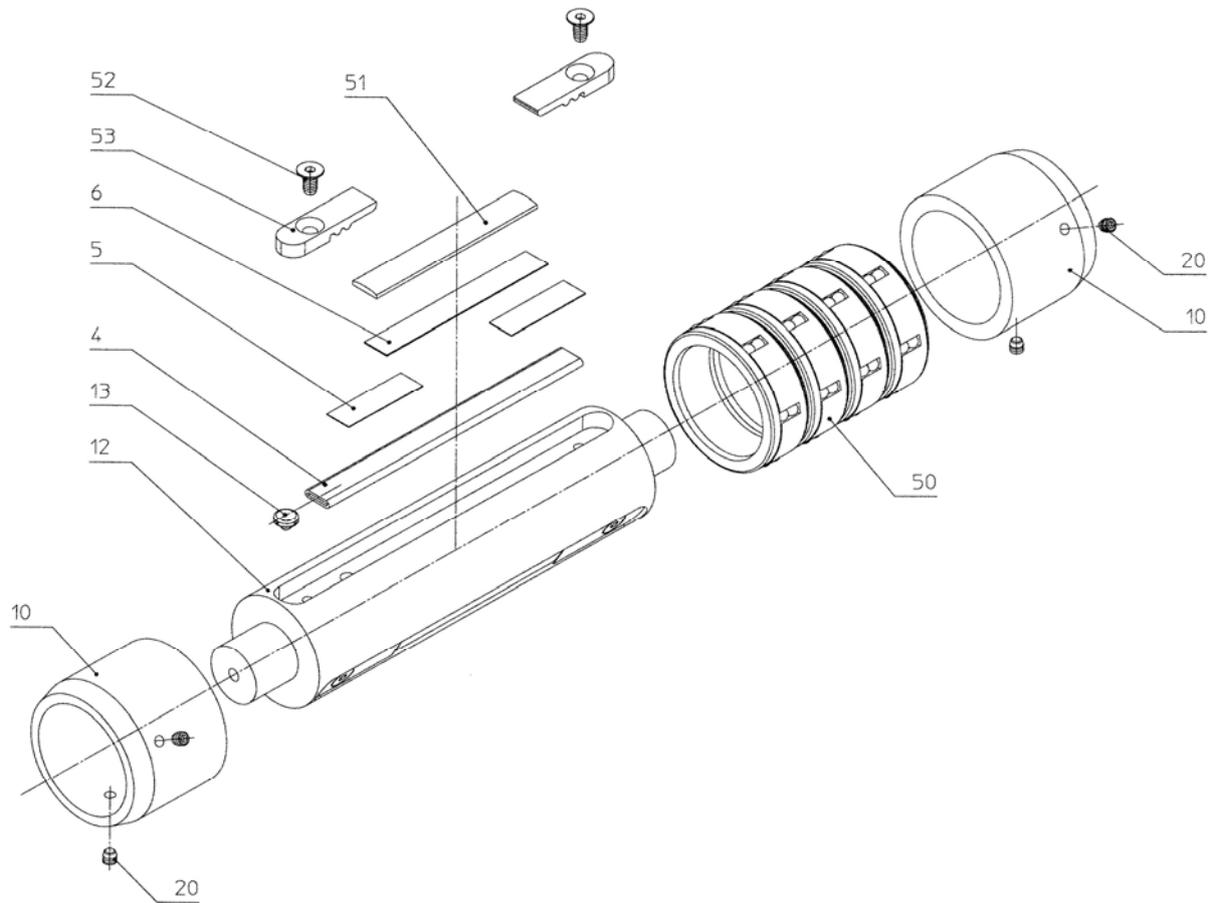
Should it occur in the air chamber proceed as chamber as follows:

- Loosen the closing rings (10) by unscrewing the corresponding fastening dowels (20).
- Remove the friction rings (50).
- Remove the rounded strips (51) as well as the steel safety strips (6) (if foreseen).
- Inflate the airshaft several times in order to check in which bladder (4) the air leak occurs.
- Loosen the screws (52) and remove the dowels (53) corresponding to the bladder to be replaced.
- Remove the two PVC safety strips (5).
- Lift the end of the bladder (4) on the side of the air supply in order to extract the air fitting (13) then remove the bladder.
- After preparing a new bladder (4) and inserting the air fitting (13), place it inside the groove so that the shaft of the air fitting is positioned in the air hole at the bottom of the groove.
- Insert the two pieces of PVC safety strip (5) fasten them by the dowels (53) and the screws (52).
- Insert the steel safety strip (6) (if foreseen) and overlap the piece of PVC safety strip (5) you have previously placed.
- Insert the strip (51).
- Reassemble the friction rings (50) by paying attention to their direction of rotation; reassemble the closing rings (10) and fasten them by their own dowels (20).

NOTE: For a correct working the friction rings are to be removed and cleaned at regular intervals. In the meantime the table (12) as well as the felt strips (51) are to be lubricated, too.



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- |                       |                                      |
|-----------------------|--------------------------------------|
| 4) Bladder            | 20) Dowel fastening the closing ring |
| 5) PVC safety strip   | 50) Friction ring                    |
| 6) Steel safety strip | 51) Rounded strip                    |
| 10) Closing ring      | 52) Screw fastening the clamp        |
| 12) Table             | 53) Clamp                            |
| 13) Air fitting       |                                      |