

**SB:        Automatic Pressure Pump 3500/4E**

**Article : 1757**



**Reason: Lift-out unit without function:**

After a longer standby period or during the storage it can happen that the lift-out unit is without function and the pump will always switch on and off.

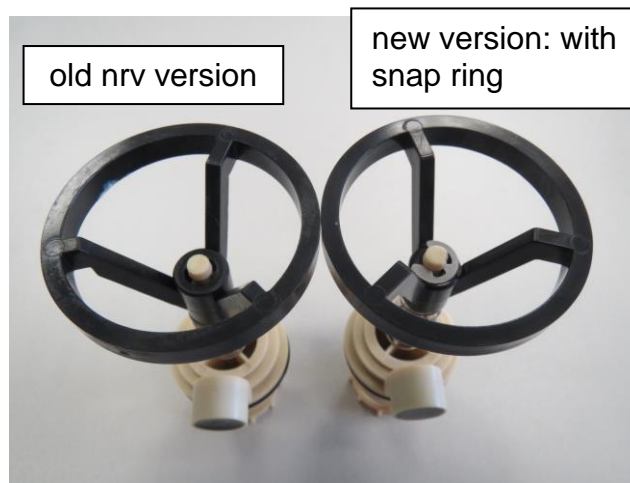
**Problem:** The piston of the lift-out unit can stick to an o-ring and the pump pressure is too low to move the piston.

**Solution:** The solution will be to move the blocked piston by hand, therefore the piston of the lift-out unit will be extended with a special screw :

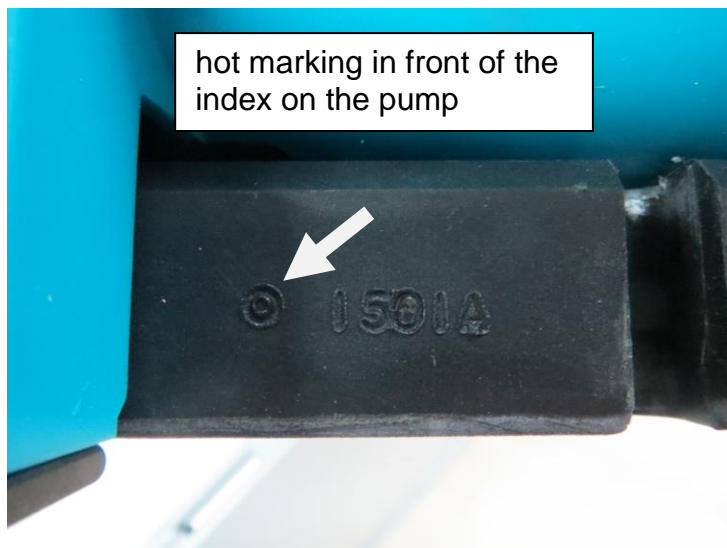


### Measures:

- Rework of stock in Ulm with special screw and additionally the non-return-valve is replaced by a new one.
- The reworked pumps are marked with a green sticker on the card box and a heat marking beside the index on the pump.
- Older Manuals are added with a leaflet.
- The index for new pumps will be increased to “B”



Labeling of reworked pumps:



New Spare parts: 1757-00.903.00 valve cpl.  
1757-00.900.37 special screw

Recommendation :

- > Scrap your stock of old non return valves 1757-00.902.00
- > In cases of repairs we recommend to install the special screw and to exchange the non return valve preventive.