# **SERVICE BULLETIN 1500 SERIES**

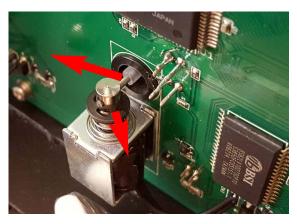
This bulletin is valid for Duplimates in the series 1500-1699. Points 1-2 requires parts that are supplied by support@duplimate.com free of charge, whereas point 3 and 5 can be carried out without any special parts.

### 1. RELEASE THE GATE WIRE

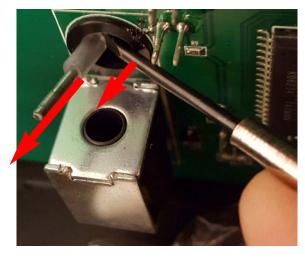
- 1.1 Release the gate wire from its rest position in the front panel.
- 1.2 Separate the gate wire from the anchor (sitting in the solenoid pulling the wire). The trick is to pull the gate outwards towards North's end of the card path, at the same time as you force the solenoid in the direction shown in the illustration at the same time as you turn it counter clockwise.



2.1 The old (weaker) spring is removed from the anchor and replaced with the new (stronger) type.













Original (left) and enforced (right) spring

Removing the rubber hose

#### 3. REMOVE THE RUBBER HOSE

The rubber hose can be removed by pushing it with a small screw driver.

#### 4. MOUNT THE SOLENOID AND GATE WIRE

- 4.1 The anchor (with the new spring) shall go back into its hole in the solenoid before you connect the wire to the anchor.
- 4.2 Put the gate wire back to its rest position in the front panel.

## **5. MOUNT WASHERS**

Mount washers that shall be sufficiently large to cover the holes that the gate wires rests in. (This is to preempt that the gate wire "creeps though" the front panel.)

