



## **Flip Plate Operation Manual ver: 1.1**

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### **Version information:**

Ver 1.0: Initial issue : 01/03/2008

Ver 1.1 issued: 30/03/2008 – add spring holding photos

## 1. Standard Flip Plate operation.

Dealer4 with serial numbers 4053 and above are equipped with a Flip Plate. Flip Plate is located at the front of the machine above the card box slot. The Flip Plate prevents cards from falling out from the machine and by that greatly improves correctly fitting cards into the card box. By default the Flip Plate is in the closed position:



The Flip Plate will not disturb normal card dealing or card box inserting. If access to the cards inside machine is required e.g if card jam occurs, the Flip Plate can be opened (flipped up) as shown on the picture below



In this position there is access to the cards inside the machine.

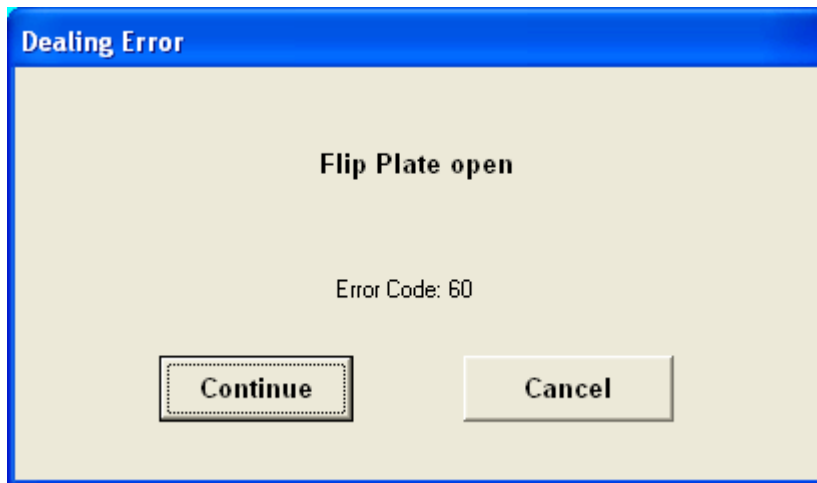
Flip plate can be opened by hand. Simply flip up the metal plate towards yourself:



And close by press down on the side:



It is not possible to deal with the Flip Plate in the open position. Machine will detect such condition and display an error:



If above message appears please close Flip Plate and try deal again.

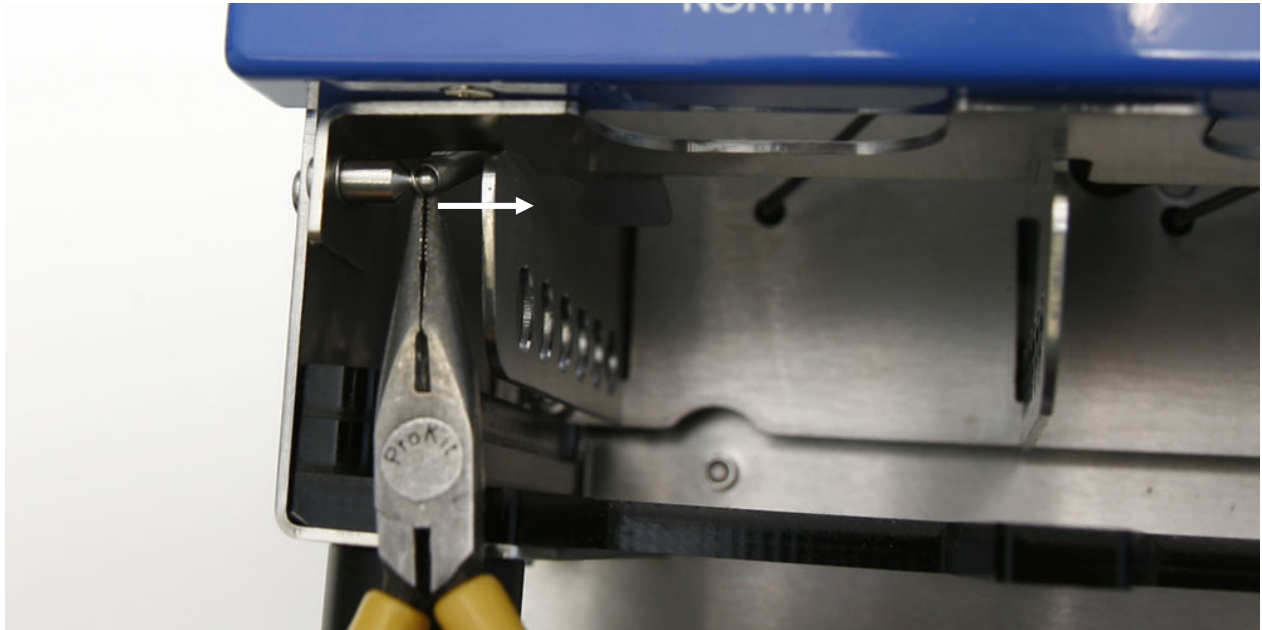
## 2. Operation of the Flip Plate when no Card Box is in use.

When no Card Box is in use and cards are dealt using a “Box Insert” (also called “Dealing Platform”) the Flip Plate will have to be opened after each deal to allow access to the dealt cards. This can be annoying so if a large number of boards are to be dealt without Card Boxes it is recommend to remove the Flip Plate from the machine. It is a simple operation and can be performed by anybody who can use a screwdriver. If you are unable to do it yourself please refer to nearest service centre.

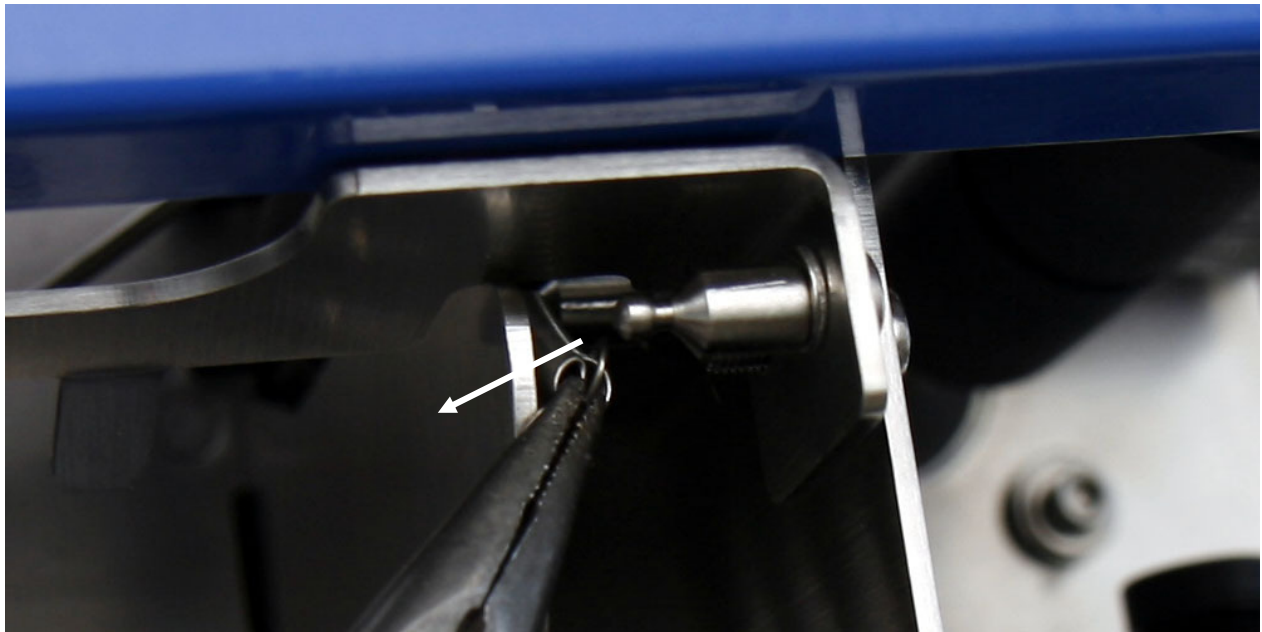
## 3. How to remove Flip Plate from the machine.

To remove Flip Plate from the Dealer4 please:

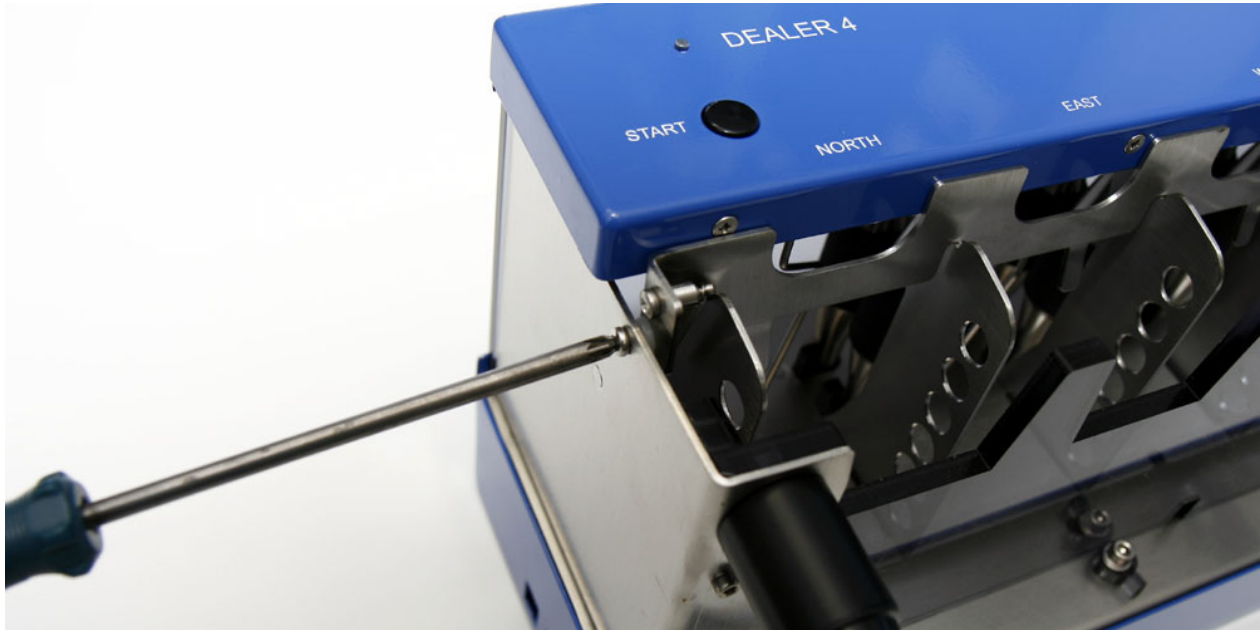
1. Put machine on the table on its back with the front facing up.
2. Open Flip Plate.
3. Using small pliers remove two springs from the each side of the Flip Plate:



After removing the springs from the top tab remove them from the bottom and take them completely out of the machine.



4. Unscrew Flip Plate holding screw from the Left Box Bracket:



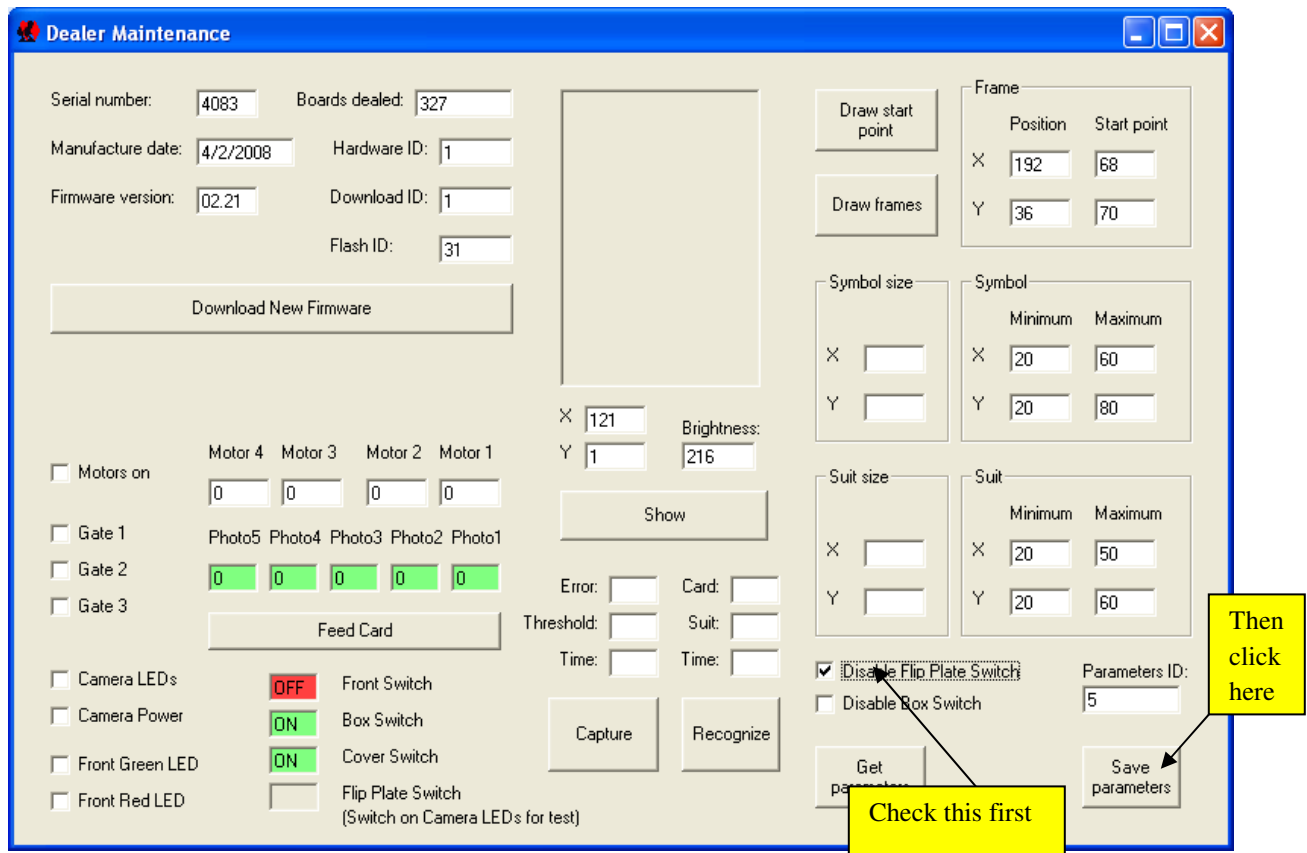
There are two plastic washers on that screw – they can fall down during this operation – it is OK. Find them and put them in a safe place (together with the springs) because they will be needed if the Flip Plate is to be re-attached.

5. With left screw removed take out Flip Plate from the right screw by moving it to the left and then completely removing it from the machine:

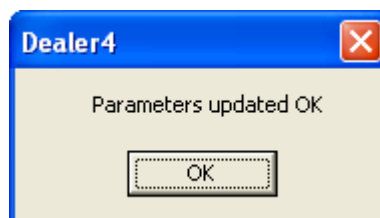


Also similarly to the left screw on the right screw there are two plastic washers which should be removed from it as well. Left screw can be screwed back in (it is good idea preventing losing it).

6. With Flip Plate removed it is not possible to deal because the machine will report “Flip Plate open” error. To override it please connect Dealer to the PC and go to the “Maintenance”. Following screen appears:



Check “Disable Flip Plate Switch” and then to save this setting into machine click “Save parameters”. If parameters are saved correctly following screen appear:

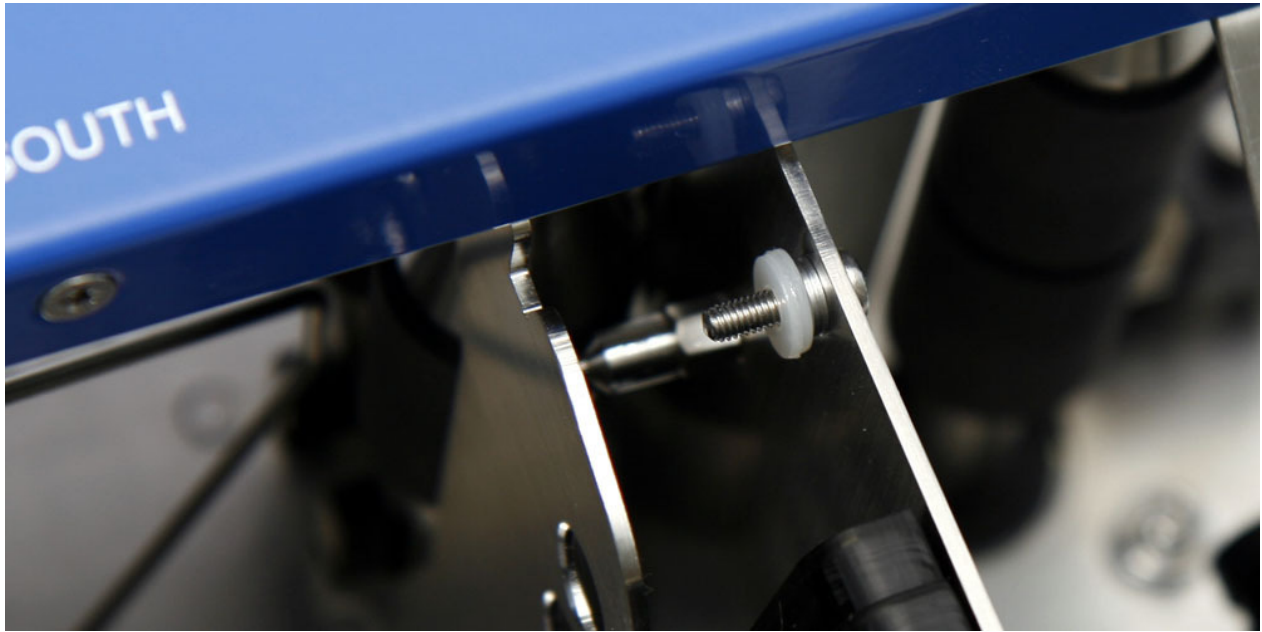


Now go back to Deal. Machine should works normally.

#### 4. How to fix back Flip Plate.

Fixing Flip Plate back to the machine is basically reversing the removal operation:

1. Fit two plastic washers on the right screw:



2. Fit Flip Plate on the right screw:

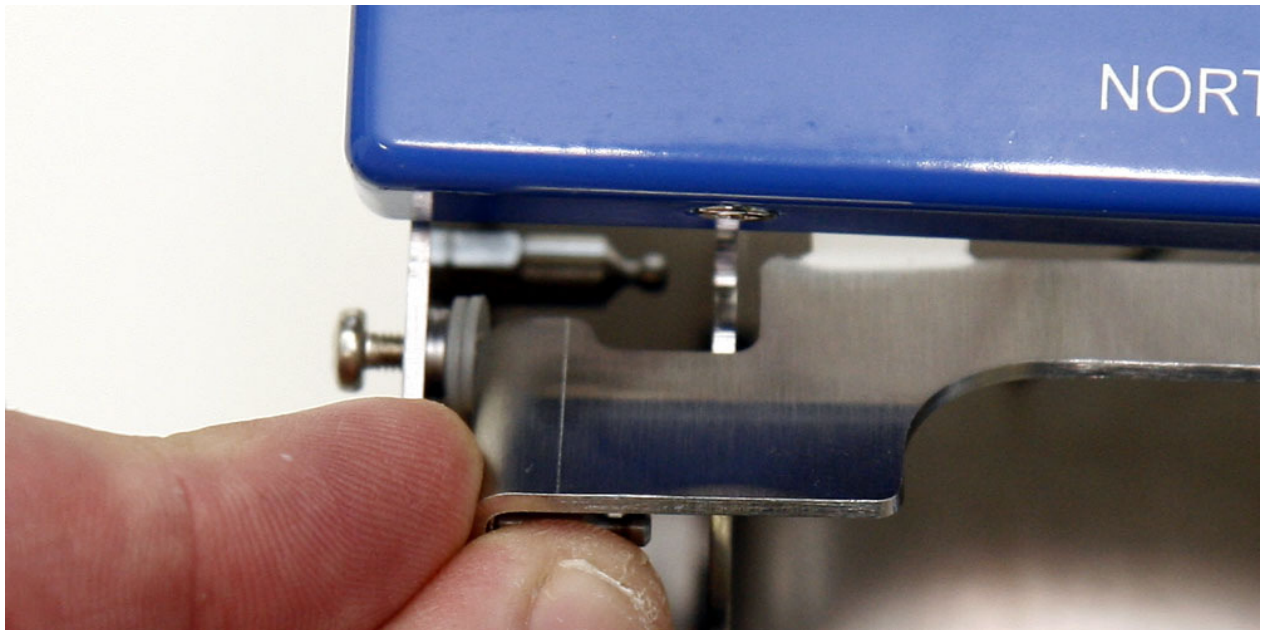


3. Screw left screw half way and put 2 plastic washers on it:



4. The next step is to put Flip Plate into the left screw. This can be a little more difficult because of the plastic washer which can fall off during this procedure. If plastic washers are too difficult to attach then the Flip Plate can be fitted without them. Plastic washers provide smoother operation of the Flip Plate but it will still work without them.

5. Support Flip Plate on the left screw with washers on the correct position:



6. Slowly unscrew left screw until Flip Plate slides into position. Navigate Flip Plate until the end of the screw fits into the hole. Then fix the left screw. Plastic washers should stay on the screw during this operation.

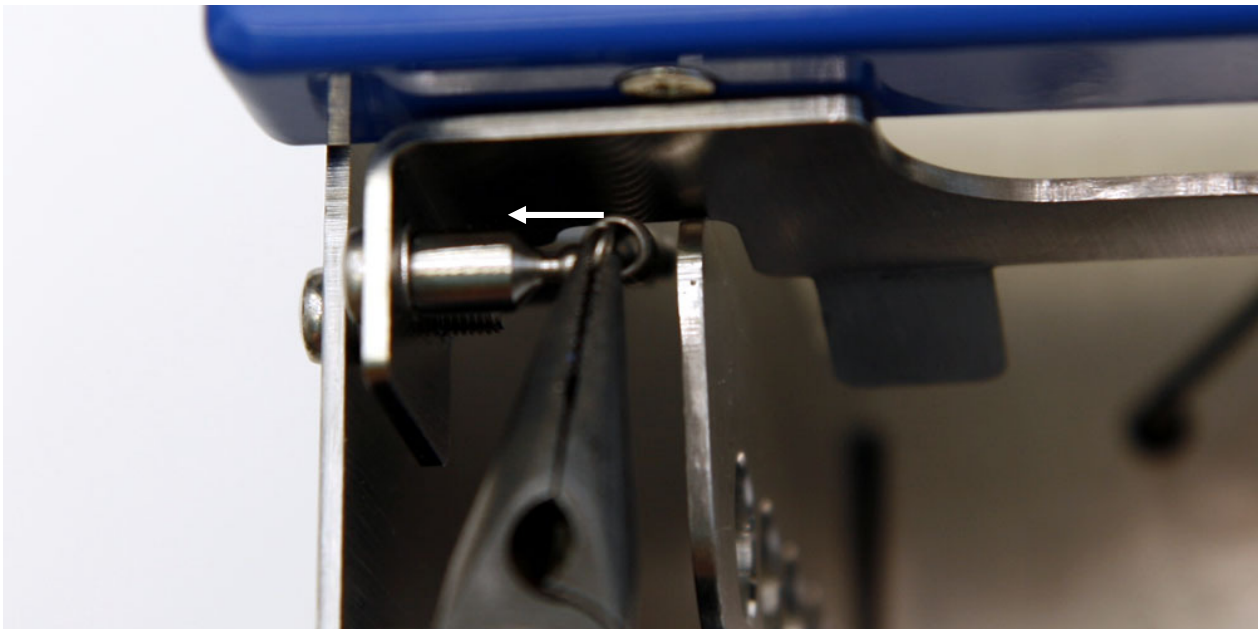
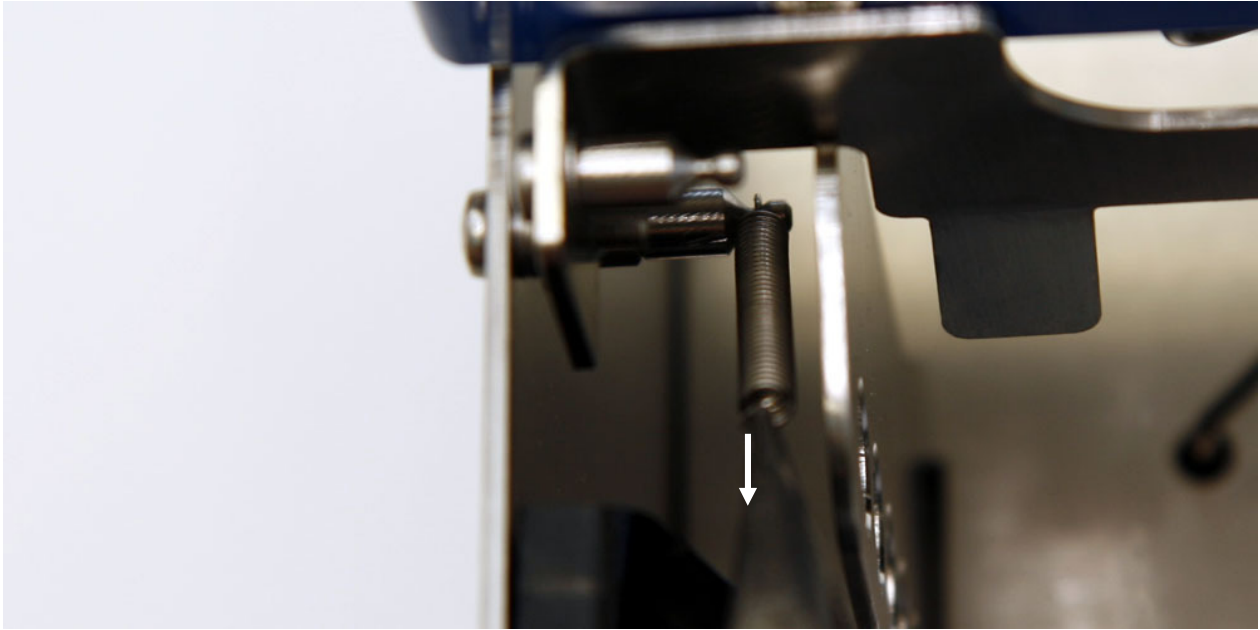


7. To fit the springs hold the spring in the pliers like shown:



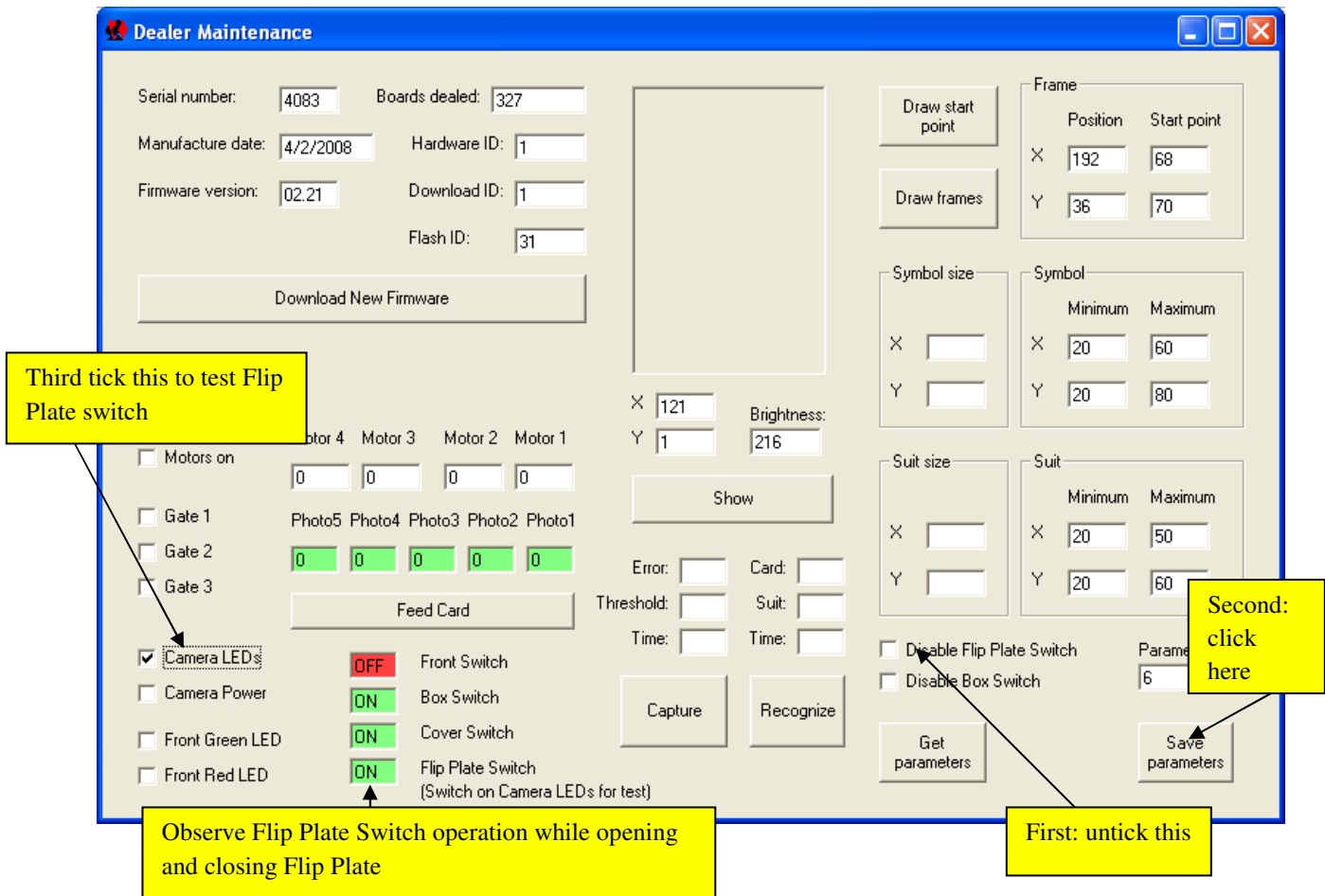
It is important to hold spring on the very end of the pliers tips – otherwise will be impossible to fit end of the spring onto the tab.

Fit the free end of the spring on the tab in the Left Box Bracket. Then fit other end on the Flip Plate Tab.



Fit the right spring the same way.

8. Connect machine to the power and to the PC. Run Dealer4 software and go to “Maintenance”.  
Following screen appear:



Untick “Disable Flip Plate Switch” and click “Save parameters” to save this change into machine. This step is very important. **Without it, the machine will be allowed to deal with the Flip Plate open which will end up in very nasty card jam.** It is possible to test Flip Plate switch operation by ticking “Camera LEDs” and observe Flip Plate Switch box while opening and closing the Flip Plate.

9. Dealer 4 is now ready to operate.