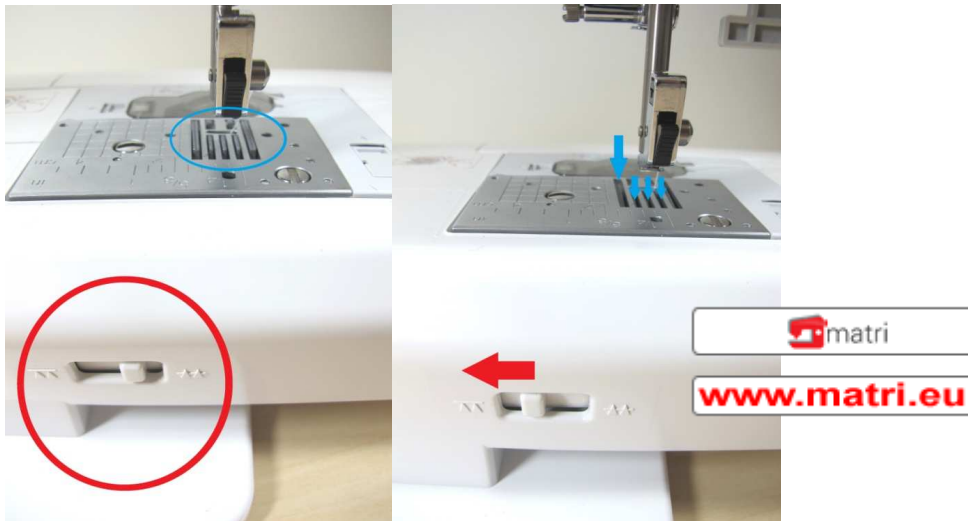


## Problems with activating /deactivating feed dogs

Sometimes the feeddogs will stay down even if you have pushed the button to the right. Most times you can solve the problem yourself by pushing the button a few times from left to right, while turning the handwheel towards you. In most cases the feeddogs come up again. Please try 3 to 4 times if it doesn't work the first time. If it still doesn't work, follow the steps below.

This is how the feed dogs work:

On the back side of the free arm you find the button (in the red circle on the picture) to deactivate the feed dogs (blue on the picture). Pushing the button to the left (arrow) will deactivate/lower the feed dogs. You can find this also in the manual of your machine : « attaching a button”.



1. Take off needle and presser foot



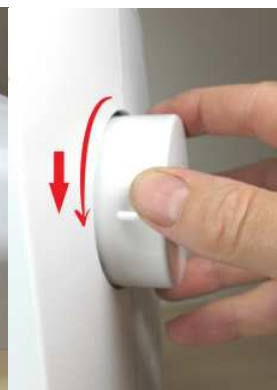
2. Take off needle plate (and bobbincase and bobbin).



3. Use WD-40 under and next to the feeddogs.



4. Push the button towards activating the feeddogs, while turning the handwheel towards you. Try pushing the button to the right and left a few times. While turning the handwheel you will hear a « clic » the moment the feeddogs will be in the right « up » position. Sometimes you'll have to push the button a little bit extra.



5. If the feeddogs have not been activated/desactivated (or with a new machine!) You can move the feeddogs a little bit by hand. The grease will be better divided between the parts. Next follow steps 1 to 4.



Good luck

Team Matri.

