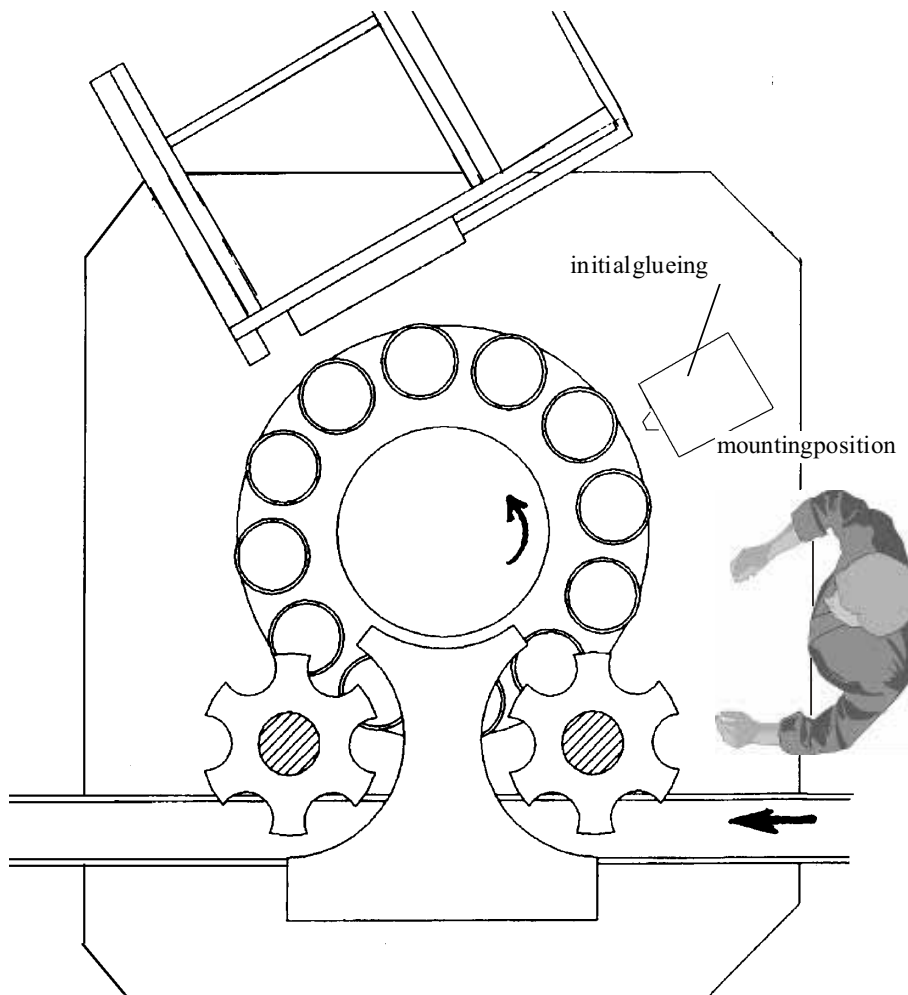


3. Adjustment of engagement point

This work must only be carried out by qualified personnel!



Attention!
Do not reach into the running machine!



- Change into jog mode and bring the carousel into a good mounting position.

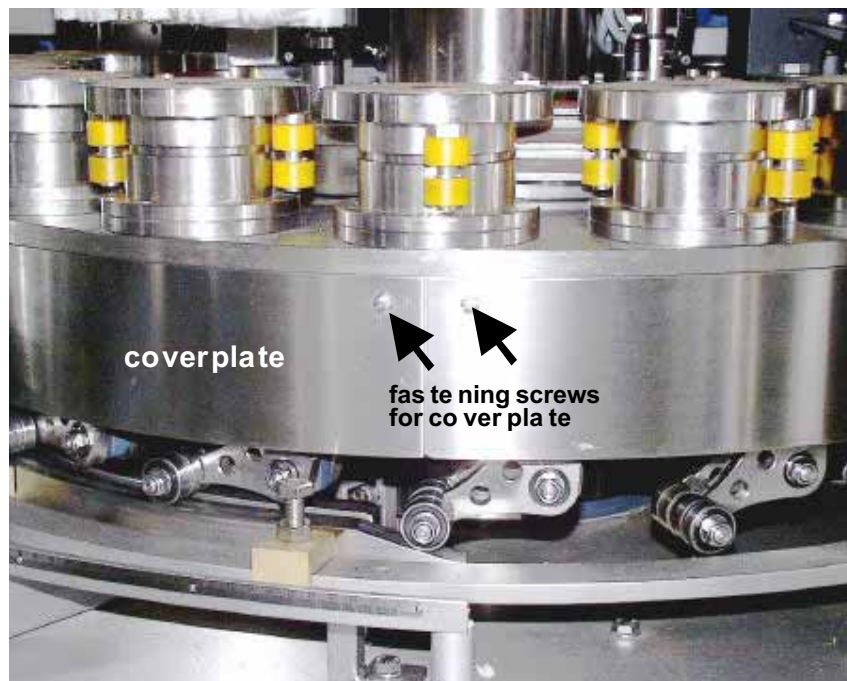


The best position is between in feed star and initial glueing station:

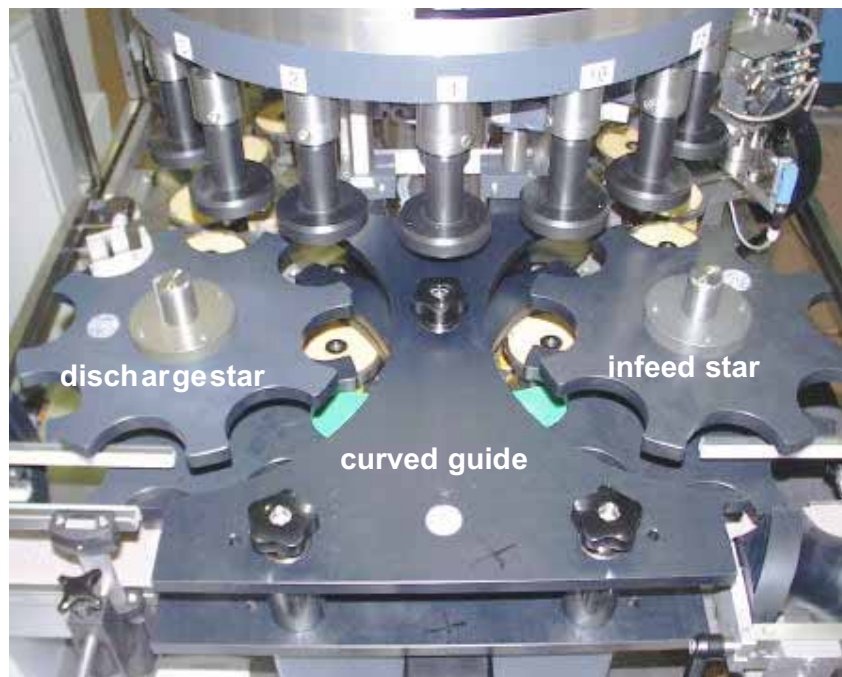
Preliminary works

To reach the clutch assembly the following parts have to be dismantled:

- Cover plate around the carousel.



- Infeed- and discharge stars and guide curve.



Adjustments

Note: All centering plates have to engage at the same point !

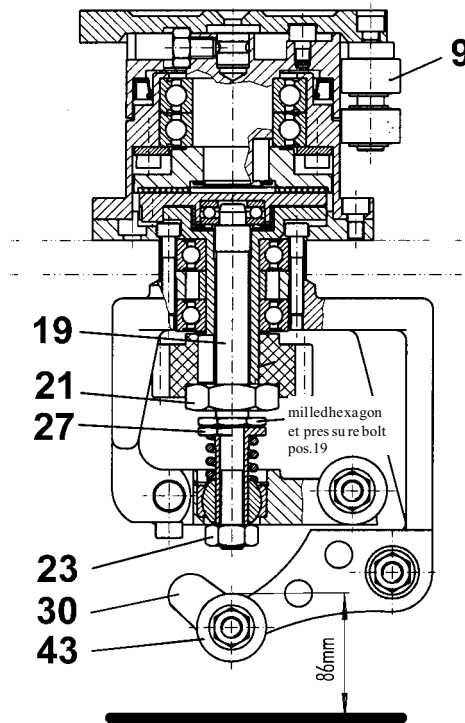


Check that the centering plate of each clutch assembly starts to rotate at the same point !



If this is not the case, the clutch assembly has to be adjusted:

- Ensure that the 86mm-measurement is correct (upper edge roller track to surface table plate).
- Re-adjust measurement:



- To release the locking nut (pos. 23) use one open ended spanner on the hexagon of the spring sleeve (27) and another on the nut
- Now turn the spring sleeve (27) until the measurement 86mm is achieved and re-tighten the locking nut.
- Utilizing a height gauge finally check that the 86 measurement is still correct.

Check the friction torque of the centering plate :

The moment the track roller reaches the cam and begins to climb, the clutch is engaged. It should now be hardly possible to turn the centering plate by hand.