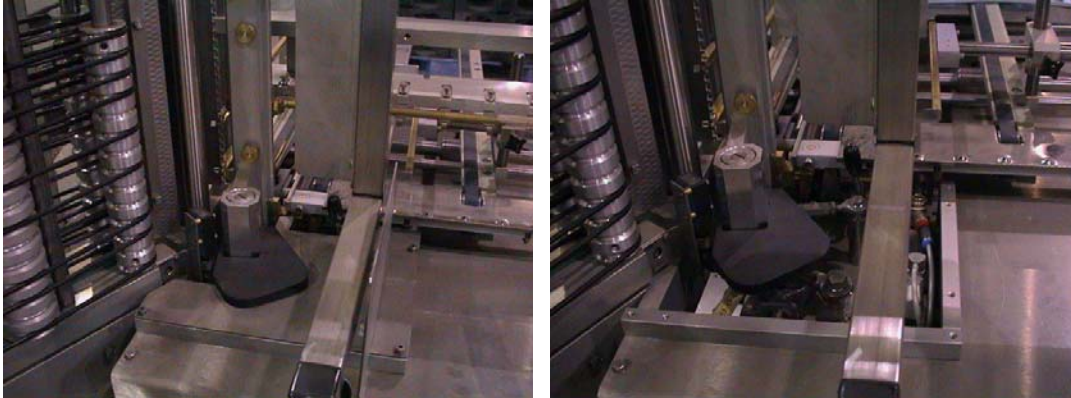


LANGGUTH

Wrap spring clutch change E212 / E218 / E224

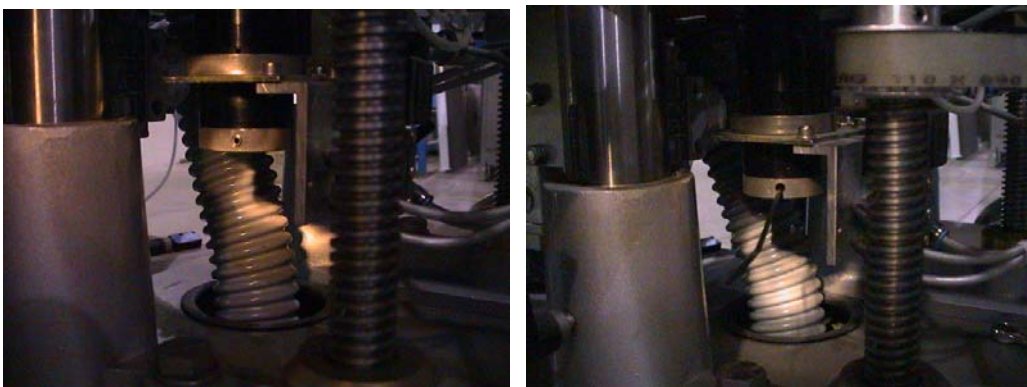
Disconnect power and air before you start working !



Prepare the working area by removing the cover of the drive assembly.

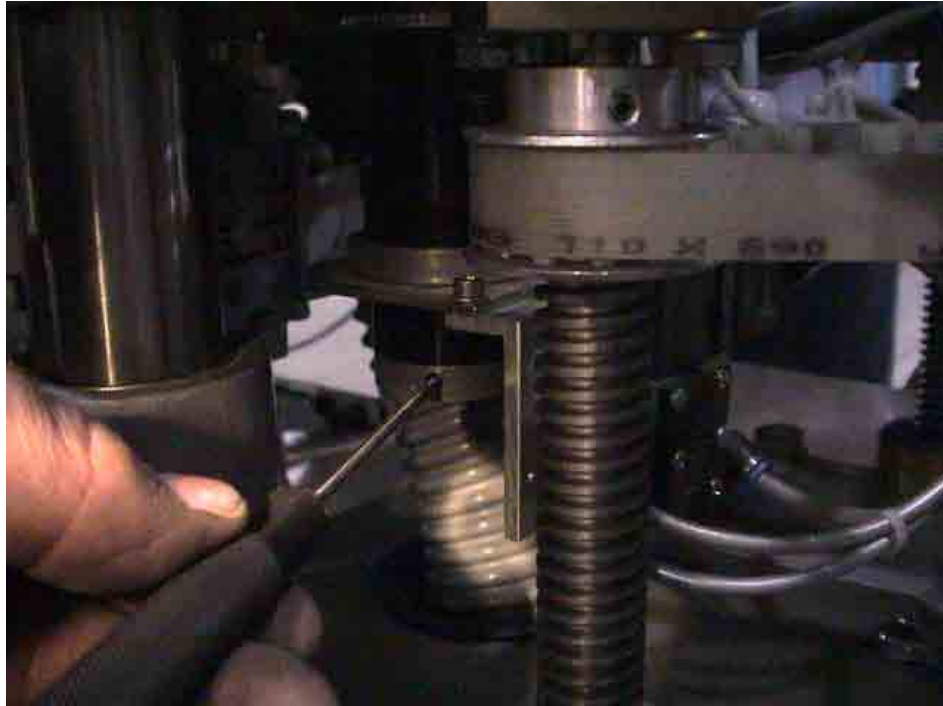


Move the height adjustment of the magazine up as high as possible.



Remove the M4 set screw. If necessary, open the clutch and turn it in the right position to reach the screw.

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Turn the clutch 90 degrees and drive the roll pin out. Be careful not to bend the shaft.

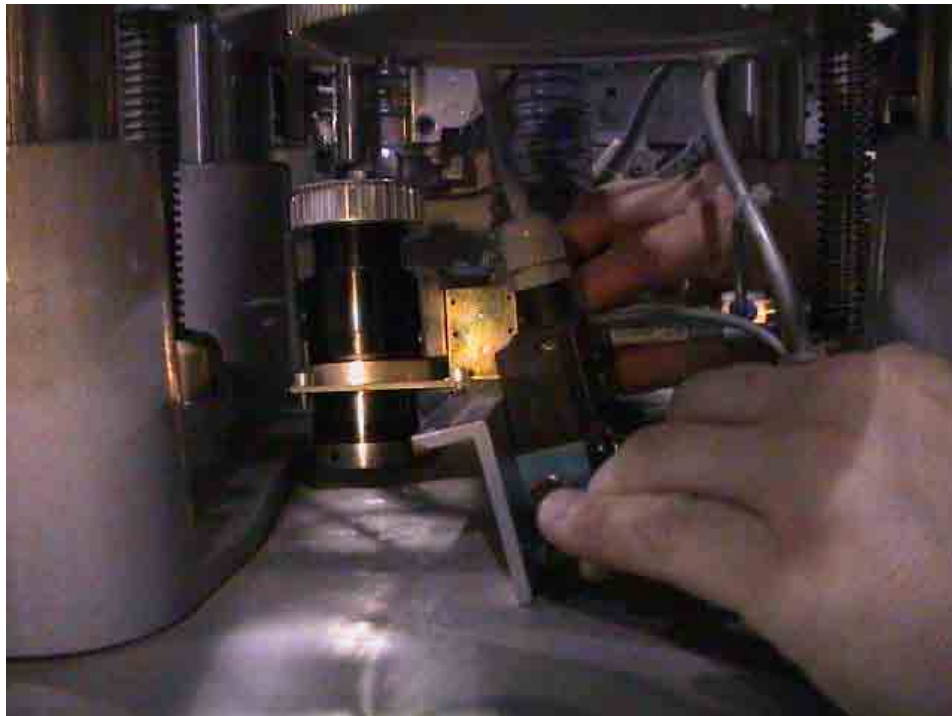


Open the drive motor screws - M6 (10 mm wrench) and slide the motor sideways until the timing belt is loose.

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Open the holder screw on the clutch plate. Take the air lines out at the cylinder connection. Take coil off from solenoid valve (Mac Valve)

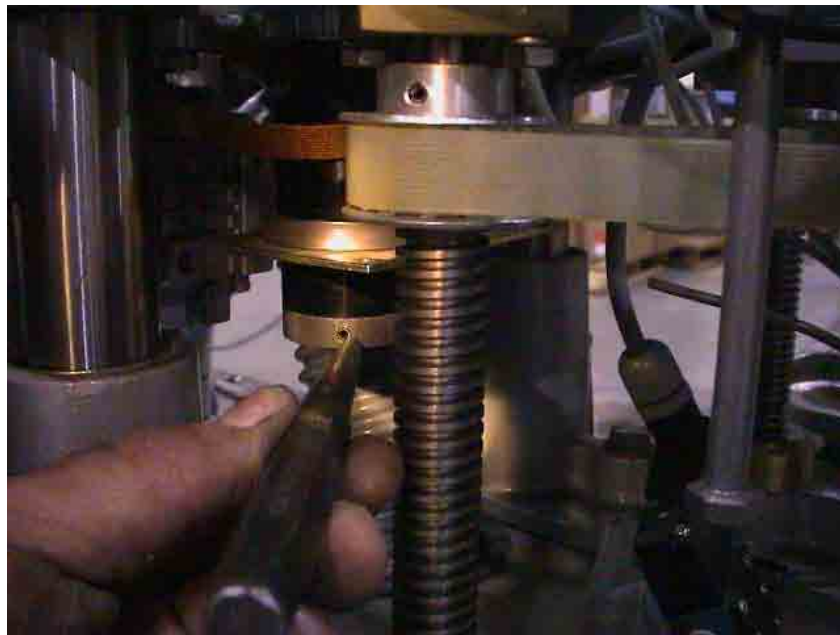


Slide the clutch plate down and off of the shaft.

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This is the complete clutch assembly.



Slide the clutch assembly on the shaft. Line up the hole and drive the roll pin back in. Tighten the M4 screw.

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Install timing belt and tension the belt by moving the motor and tighten the two M6 screws.



Install the set screw for the clutch assembly plate and make sure that the plate can swing a little. The plate has to move a little around the screw. Reconnect the air lines and the solenoid valve and coil.

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Install all covers and test the unit for proper function.

