

PROCEDURE TO CONVERT SLC CODER FROM LEFT HAND TO RIGHT HAND CONFIGURATION



LEFT HAND CONFIGURATION





RIGHT HAND CONFIGURATION

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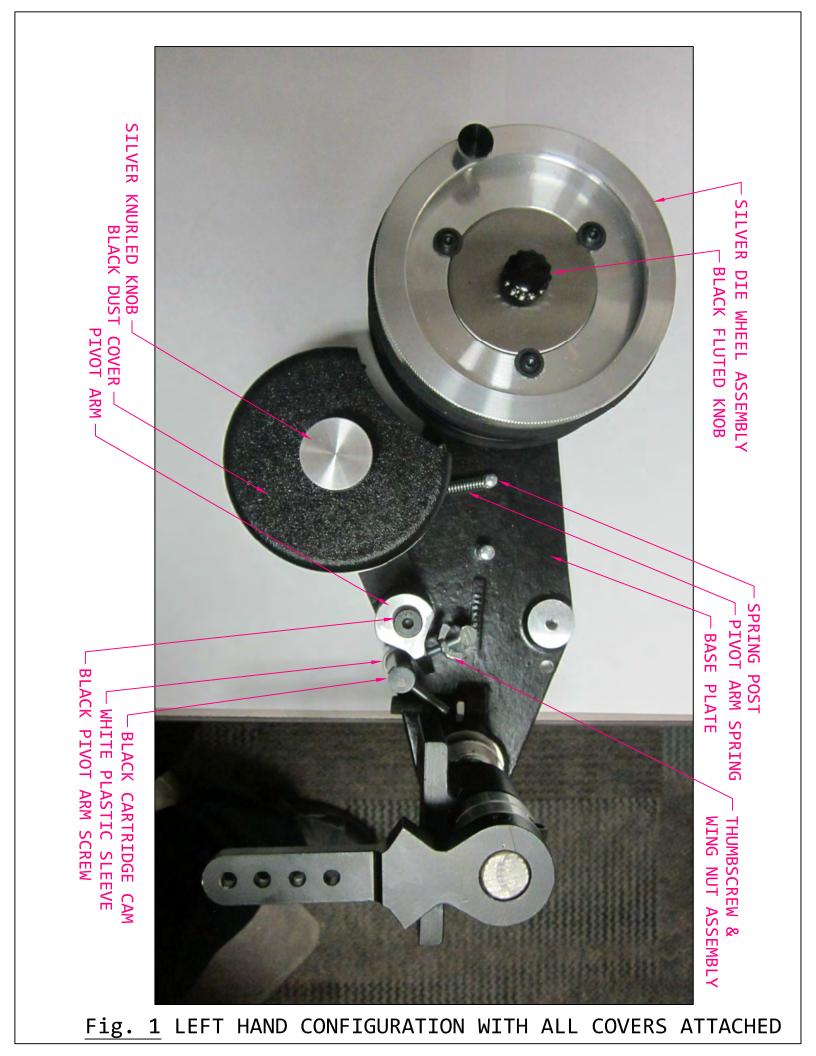




Fig. 2 LEFT HAND CONFIGURATION

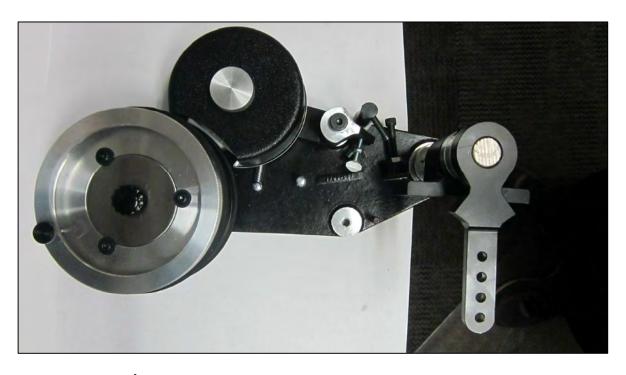


Fig. 3 RIGHT HAND CONFIGURATION

NEEDLE NOSE PLIERS

CHANNELLOCK PLIERS



Fig. 4 REQUIRED TOOLS

3/16" HEX 'ALLEN' WRENCH



Fig. 5 Remove black fluted knob from silver die wheel assembly. See fig 1.



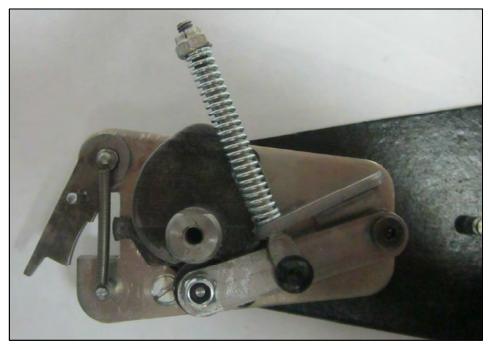
Fig. 6 Remove silver die wheel assembly and place nearby.

LATCH SPRING — LEFT VERSION: LATCH ROTATES AROUND THIS PIN AND IS PULLED IN DIRECTION OF THIS CIRCULAR ARROW

GROOVED SPRING PINS

LATCH SPRING — GROOVED SPRING PINS

Fig. 7 Assembly beneath silver die wheel assembly.

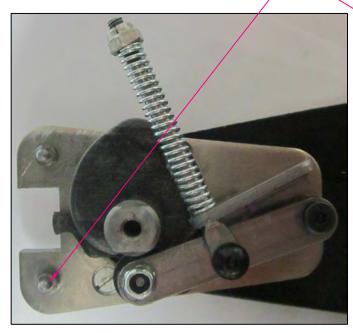


<u>Fig. 8</u> Release tension from latch spring.



Fig. 9 Remove latch spring.

GROOVED SPRING PIN-



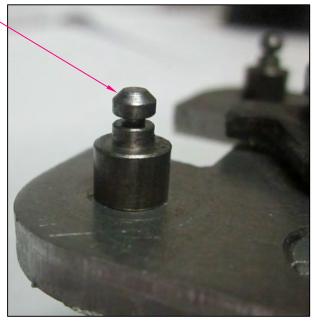


Fig. 10 Remove latch from grooved spring pins.



Fig. 11 Flip latch end for end & reinstall on opposite side spring pin.

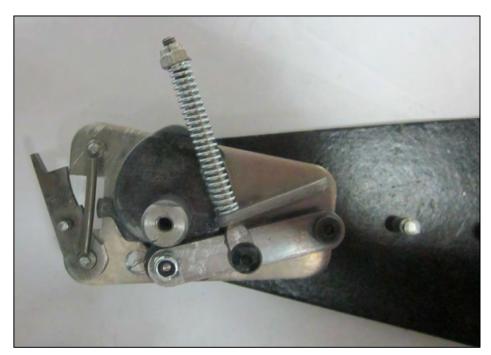


Fig. 12 Reattach spring insuring that the ends of the spring are in the grooves of the spring pins.

-RIGHT VERSION: LATCH ROTATES AROUND THIS PIN AND IS PULLED IN DIRECTION OF THIS CIRCULAR ARROW

CODER BASE

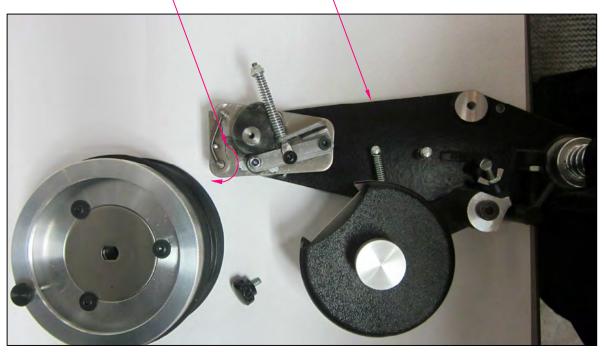


Fig. 13 Stretch latch spring over pin in latch so that latch is pulled toward coder base plate.



<u>Fig. 14</u> Replace silver diewheel assembly.



Fig. 15 Reinstall black fluted knob.



Fig. 16 Remove silver knurled knob.

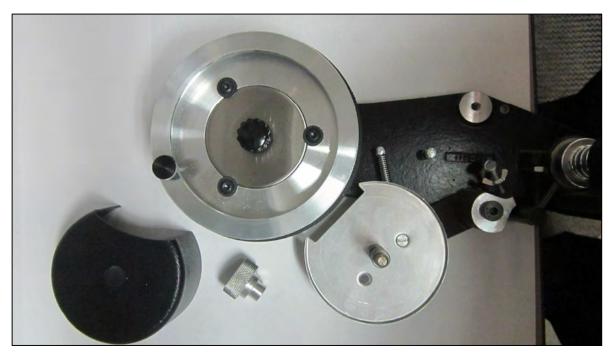


Fig. 17 Remove black dust cover.

-SLOTTED SCREW

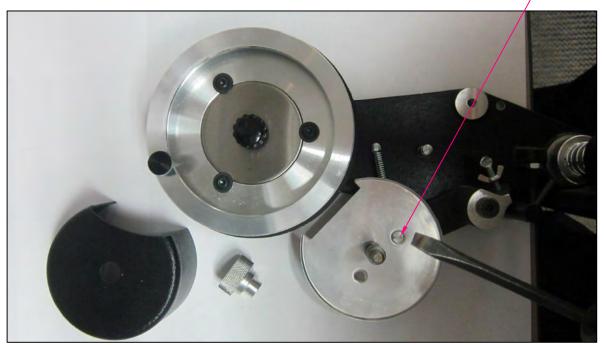
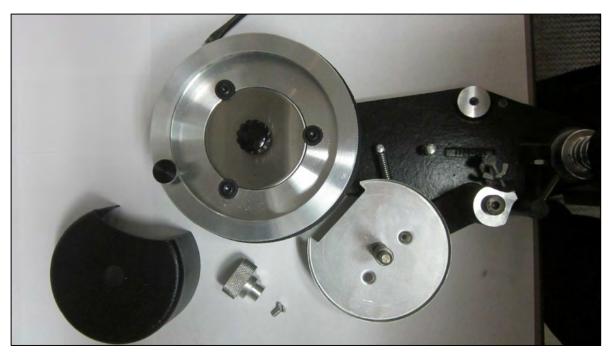


Fig. 18 Locate silver slotted screw in silver circular cartridge tray.



<u>Fig. 19</u> Remove screw with straight blade screwdriver.



Fig. 20 Locate the ink roll shaft protruding from center of circular tray. Note the smaller diameter middle section of shaft.

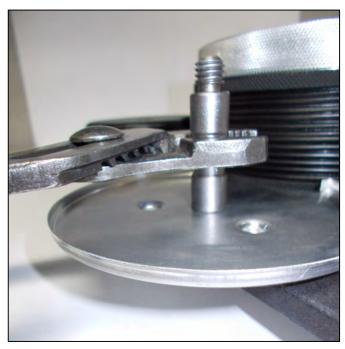


Fig. 21 Grip smaller diameter area of circular shaft with Channellock or locking-grip pliers. Remove pin by turning pliers counterclockwise.



Fig. 22 Remove circular tray and place nearby.

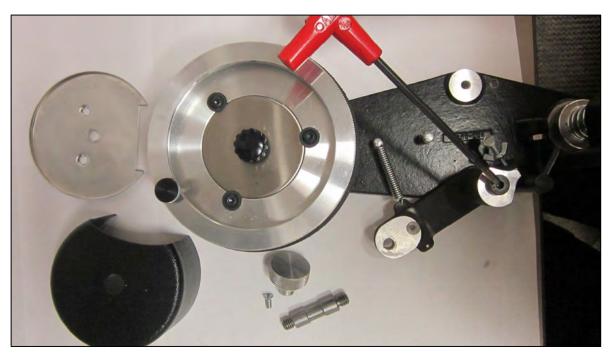


Fig. 23 Insert tip of 3/16" hex Allen wrench into bolt shown above. Remove bolt and place nearby.

-PIVOT ARM SHOULDER BOLT

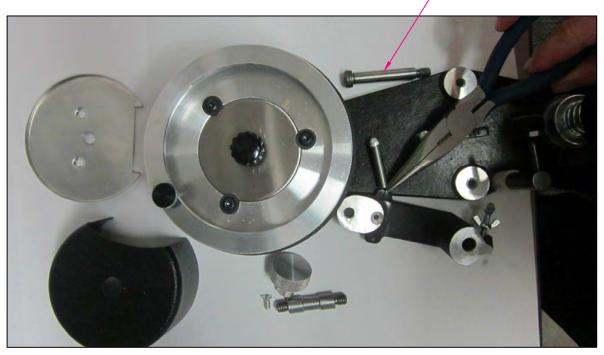


Fig. 24 Use needle-nose pliers to remove spring from pivot arm.

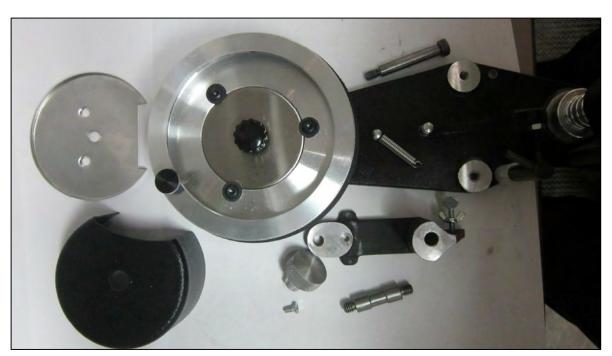


Fig. 25 Place pivot arm nearby.



Fig. 26 Remove the thumbscrew and wing nut assembly from top side.



<u>Fig. 27</u> Replace the thumbscrew and wing nut assembly into bottom side.



Fig. 28 Remove black cartridge cam & white sleeve from pin on bottom side. See (Fig. 1) Remove pin indicated with red pointer using a pin punch and a hammer.

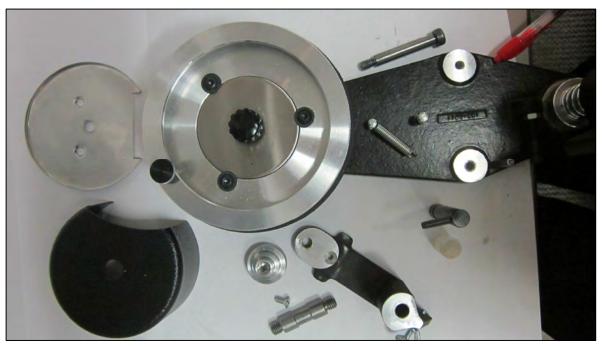


Fig. 29 Relocate pin in top side hole indicated by red pointer using a hammer.



Fig. 30 Install extension spring on bottom side of pivot arm.

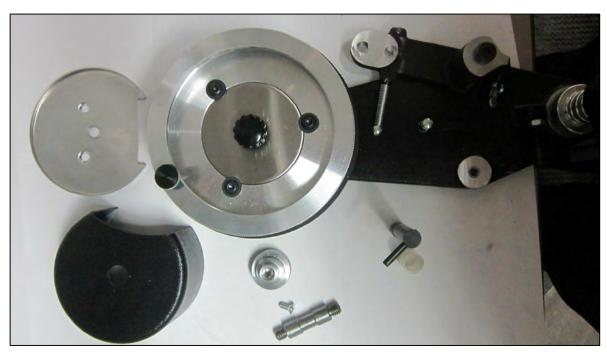


Fig. 31 Reattach extension spring from pivot arm to spring post and reposition pivot arm to other side of coder base plate. Secure with shoulder bolt using 3/16" Allen wrench.



Fig. 32 Reattach siver circular tray using slotted screw.

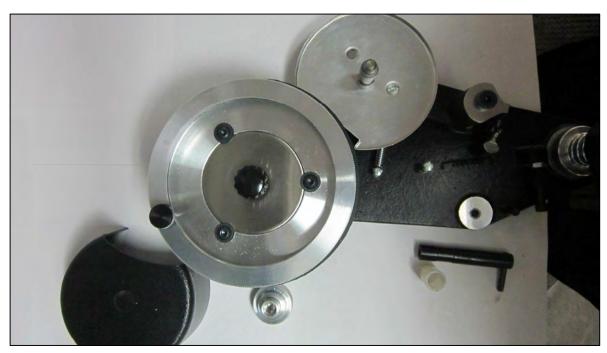


Fig. 33 Reorient silver circular tray's center over threaded hole in pivot arm. Reinsert and tighten shaft. Note the plier's position shown in (Fig. 21).



Fig. 34 Replace black dust cover.



Fig. 35 Reinstall silver knurled knob.

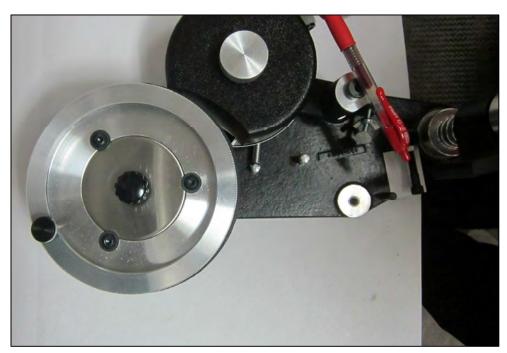


Fig. 36 Locate black screw with silver nut.

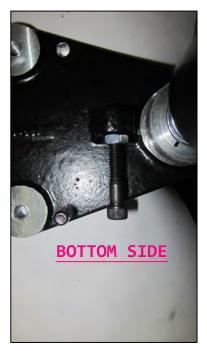




Fig. 37 Remove black screw with silver nut from bottom side of assembly and reinsert into top side of assembly.

WHITE PLASTIC SLEEVE
BLACK CARTRIDGE CAM

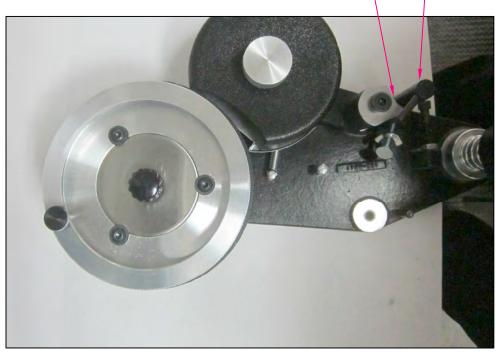


Fig. 38 Replace black cartridge cam & white sleeve onto repositioned pin on top side.