

INSTALLATION INSTRUCTIONS

8 & 9 Line Bored Locks

FOR INSTALLATION ASSISTANCE CALL SARGENT AT 1-800-727-5477 • www.sargentlock.com

SARGENT®

ASSA ABLOY

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A ALIGNER INSIDE END REMOVE EACH KNOB BY ROTATING KNOB UNTIL RETAINER SPRING IS EXPOSED IN HOLE IN ALIGNER. USING END OF WRENCH PRESS DOWN ON RETAINER SPRING AND PULL GENTLY ON KNOB WHILE ALLOWING KNOB TO TURN BACK TO ORIGINAL POSITION. DEPRESS LATCH BOLT IF SPINDLE DOES NOT READILY SLIDE OUT. REMOVE INSIDE KNOB FIRST PIN REMOVE PIN AND SEPARATE ALIGNER FROM LATCH CASE MILLED FLATS AND REDUCED DIAMETER INDICATES INNER END OF ALIGNER. LATCH CASE	B PUT ALIGNER INTO CROSS BORE INNER END OF ALIGNER. OUTER FACE OF DOOR PUT LATCH CASE INTO HOLE IN DOOR EDGE AND INTO ALIGNER MAKING SURE LATCH BOLT BEVEL FACES DIRECTION OF DOOR CLOSING. SCREW LOCK FRONT IN PLACE	C FROM INNER FACE OF DOOR AND USING HOLE FURTHEST FROM LATCH BOLT—PUSH PIN THRU CORRESPONDING HOLES IN ALIGNER AND LATCH CASE. INNER FACE OF DOOR MILLED FLATS AND REDUCED DIAMETER OF THE ALIGNER.
D MOUNT ROSES. TAKE UP EACH ROSE UNTIL IT LIGHTLY TOUCHES THE DOOR. THEN ALTERNATELY TIGHTEN EACH ROSE EVENLY WITH WRENCH. EACH ROSE SUPPORT TO BE INSTALLED IN VERTICAL POSITION AS SHOWN. ROSE SUPPORT	E WITH RETAINER FACING UP, SLIDE INSIDE KNOB INTO ALIGNER (SLIGHTLY ROTATING KNOB BACK AND FORTH TO HELP ALIGN SPLINES) — UNTIL RETAINER SNAPS IN GROOVE. TAKE CARE NOT TO FORCE RETAINER AGAINST END OF ALIGNER TRIM. RETAINER UP WHITE RING ON INSIDE KNOB DEPRESS LATCH BOLT IF SPINDLE DOES NOT READILY SLIDE IN.	F WITH SPINDLE BEVEL AND RETAINER FACING UP, SLIDE OUTSIDE KNOB INTO ALIGNER (SLIGHTLY ROTATING KNOB BACK AND FORTH TO HELP ALIGN SPLINES) — UNTIL RETAINER SNAPS IN GROOVE. (RED DOT UP WITH #54 FUNCTION.) BLACK RING ON OUTSIDE KNOB KEY MUST BE OUT WHEN CYLINDER OUTSIDE KNOB IS USED — MAKE SURE THAT KEYHOLE IS VERTICAL AND DOWN.
TO DISASSEMBLE LOCKSET 1. UNSCREW BUSHINGS TO EXPOSE HOLES IN ALIGNER. 2. REMOVE KNOBS BY FOLLOWING STEP "A" ABOVE. 3. AFTER REMOVING KNOBS, CONTINUE TO UNSCREW BUSHINGS TO REMOVE ROSES.		

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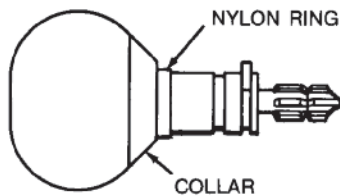
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INSTRUCTIONS FOR REKEYING THE SARGENT 8&9 LINE BORED LOCKS

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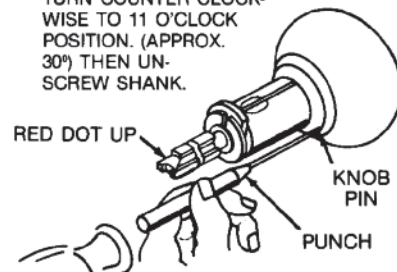
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- A** PRY OFF NYLON RING BY FORCING A SHARP EDGED TOOL EVENLY ALONG JOINT. REMOVE COLLAR.



- B** USING A PUNCH OR SIMILAR TOOL—DRIVE KNOB PIN THRU INTO KNOB. UNSCREW SHANK AND REMOVE CYLINDER.* SAVE KNOB PIN TO USE WHEN REASSEMBLING.

* FOR 8G54 LOCKSETS—INSERT KEY IN CYLINDER AND TURN COUNTER CLOCKWISE TO 11 O'CLOCK POSITION. (APPROX. 30°) THEN UNSCREW SHANK.

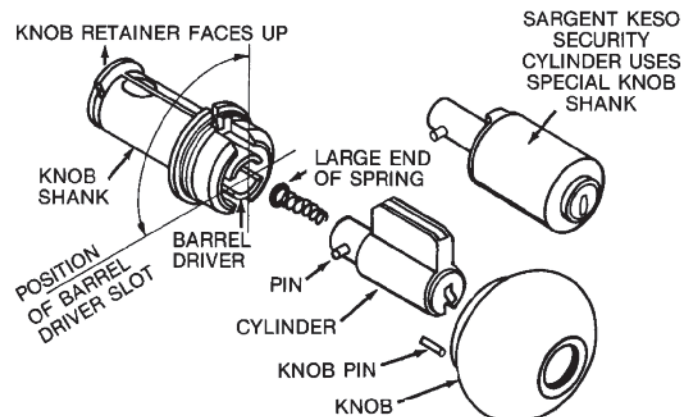


- C** CHANGE CYLINDER AND REASSEMBLE ACCORDING TO APPROPRIATE ILLUSTRATION AT RIGHT.

- D** REPLACE COLLAR AND NYLON RING.

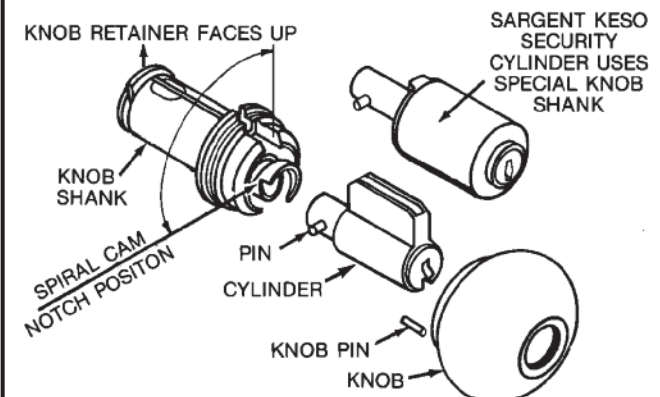
REASSEMBLING THE 04, 05, 16, 17, 24 26, 44 and 47 GUARDED FUNCTIONS

- 1 WITH KNOB RETAINER FACING UP—POSITION BARREL DRIVER SLOT AS SHOWN.
- 2 WITH KEY REMOVED—PLACE KNOB SHANK, SPRING, AND CYLINDER TOGETHER MAKING SURE PIN ENGAGES BARREL DRIVER SLOT.
- 3 SCREW ON KNOB TIGHT AGAINST THE SHOULDER AND REPLACE KNOB PIN.



REASSEMBLING THE 26, 30, 37, 38-2, 39, 54 and 87 GUARDED FUNCTIONS

- 1 WITH KNOB RETAINER FACING UP—POSITION SPIRAL CAM SO THAT NOTCH ON CAM IS IN THE 9 O'CLOCK POSITION AS SHOWN.
- 2 WITH KEY REMOVED—PLACE KNOB SHANK AND CYLINDER TOGETHER MAKING SURE PIN ENGAGES CAM NOTCH. (8G54—TURN KEY TO 11 O'CLOCK POSITION).
- 3 SCREW ON KNOB TIGHT AGAINST THE SHOULDER AND REPLACE KNOB PIN.



REASSEMBLING THE 8G50

- 1 PLACE KEY BLOCK OUT (ROUND END FIRST) AND INDICATOR INTO CYLINDER BARREL (AS SHOWN).
- 2 PUT CYLINDER INTO KNOB.
- 3 DEPRESS DRIVER AND HOLD IN DEPRESSED POSITION WHILE SEATING BARREL SPRING IN COUNTER BORE AND ALIGNING BARREL DRIVER TABS WITH CYLINDER BARREL SLOTS.
- 4 STILL HOLDING DRIVER DOWN—SCREW KNOB SHANK ONTO KNOB TIGHT AGAINST THE SHOULDER AND REPLACE KNOB PIN.

