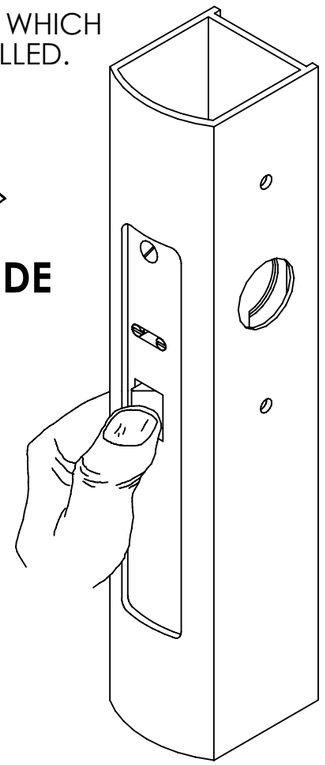
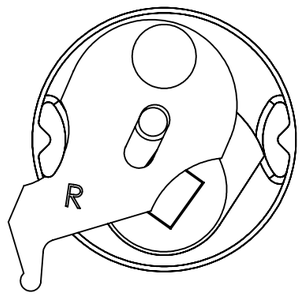
4580 CAM DISC HANDING

LOOKING AT THE EDGE OF THE DOOR, DETERMINE ON WHICH SIDE THE HANDLE OR OTHER OPERATOR IS TO BE INSTALLED.

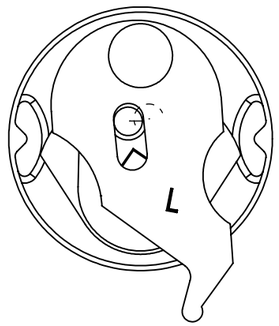
ON THIS SIDE



ON THIS SIDE

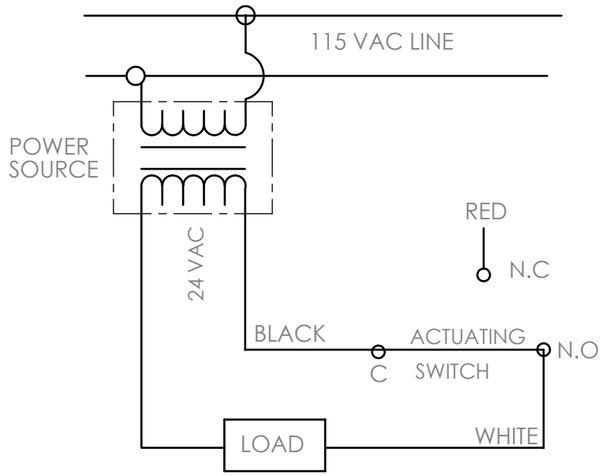


THE CAM DISC MUST BE HANDED AS SHOWN.



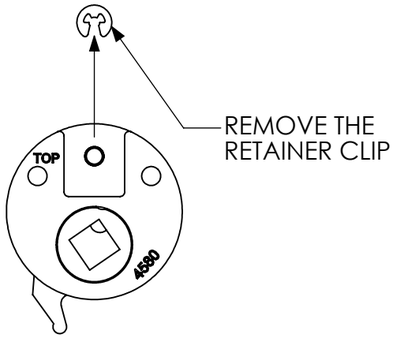
THE CAM DISC MUST BE HANDED AS SHOWN.

SUGGESTED WIRING DIAGRAM



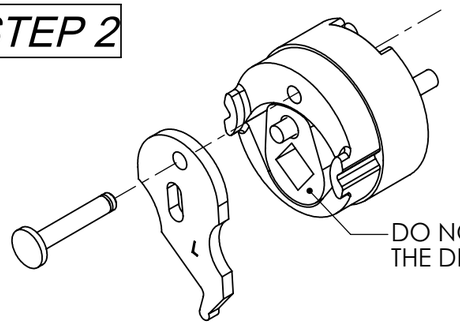
INSTRUCTIONS FOR CHANGING HAND OF 4580 CAM DISC

STEP 1



REMOVE THE RETAINER CLIP

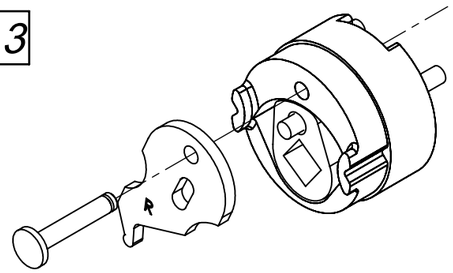
STEP 2



DO NOT REMOVE THE DRIVER PIECE

PULL THE CAM PIVOT PIN OUT OF THE CAM DISC AS SHOWN.

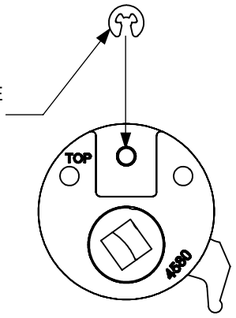
STEP 3



TURN THE CAM DISC OVER AND RE-INSTALL THE CAM PIVOT PIN AS SHOWN

STEP 4

SNAP THE RETAINER CLIP INTO THE GROOVE ON THE CAM PIVOT PIN.

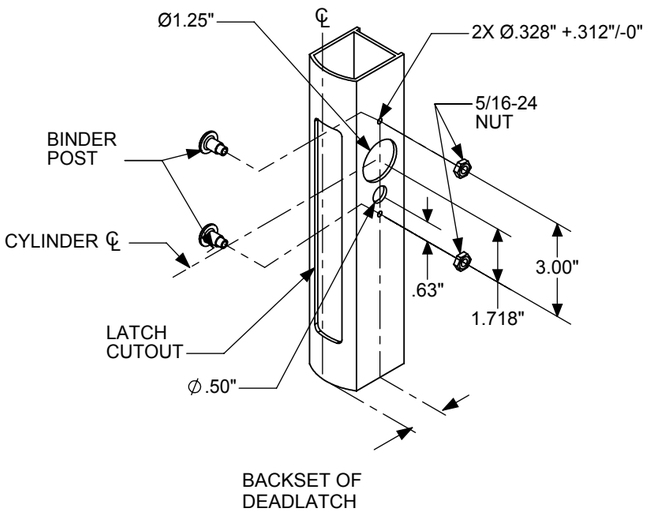


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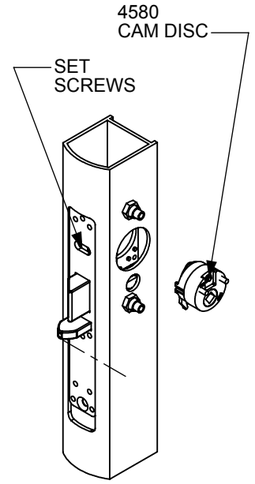
459XMA PADDLE OPERATOR

INSTALLATION



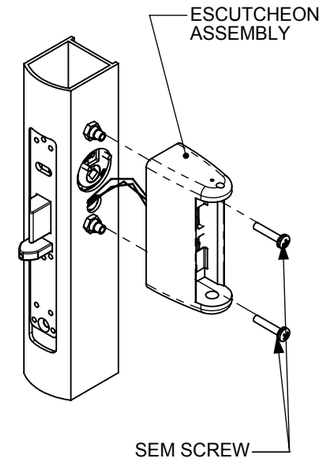
STEP 1

1. PREPARE STILE AS SHOWN.
2. INSERT BINDER POST THRU Ø.328 HOLE IN STILE.
3. SECURE BINDER POST WITH 5/16-24 NUT.



STEP 2

1. INSTALL 4700 SERIES DEADLATCH PER MOUNTING INSTRUCTIONS.
2. INSTALL 4580 CAM DISC ASSEMBLY ANDSECURE WITH SET SCREW. (SEE REVERSE FOR CAM DISC HANDING).

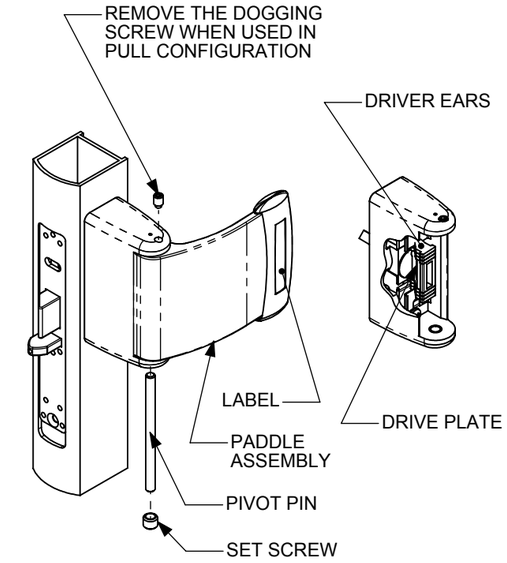


STEP 3

1. INSTALL ESCUTCHEON ASSEMBLY. ROUTE WIRING THRU ∅.50 HOLE.
2. USING 10-32 SEM SCREWS, SECURE ESCUTCHEON ASS'Y. TO BINDER POST.

IMPORTANT

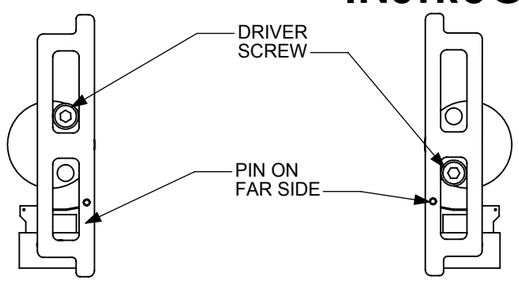
TIGHTEN THESE SCREWS SECURELY.



STEP 4

1. INSTALL PADDLE ASS'Y. ALIGN DRIVE EARS ON PADDLE WITH SLOT IN DRIVER PLATE.
2. INSTALL PIVOT PIN.
3. INSTALL PIVOT PIN SET SCREW. TIGHTEN SET SCREW FLUSH WITH BOTTOM OF ESCUTCHEON.

INSTRUCTIONS FOR CHANGING HAND



PULL TO LEFT

OUTSIDE

RH

INSIDE

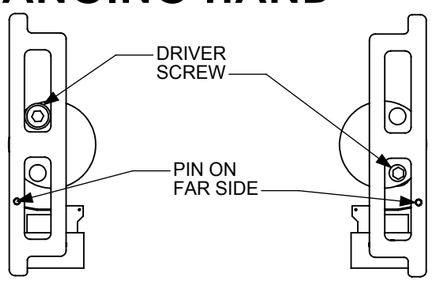
1. FIND DESIRED CONFIGURATION.
2. REMOVE KEEPERS TO SEE LOCATION OF SPRING & DRIVER PLATE.

PUSH TO LEFT

RHR

3. REVERSE SWITCH IF NECESSARY.
4. IF NECESSARY, REMOVE SPRINGS AND DRIVER PLATE.

TOP



PULL TO RIGHT

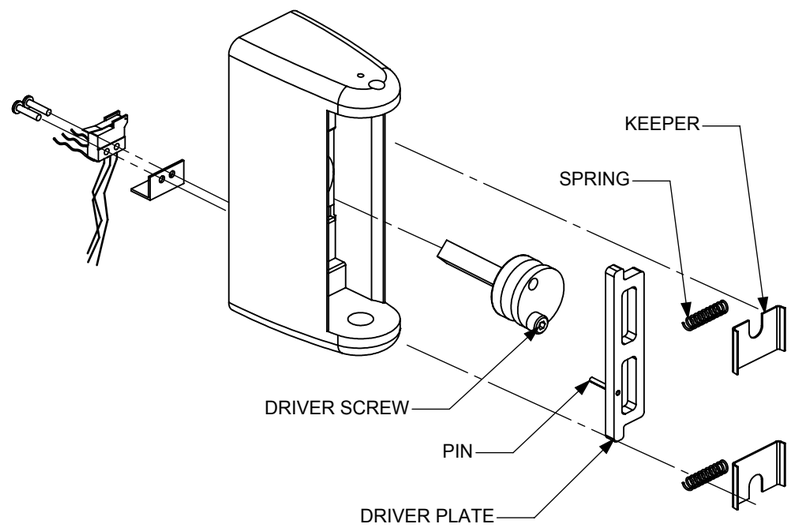
LH

5. MOVE ROLL PIN TO DESIRED LOCATION.
6. REPLACE DRIVER PLATE & SPRING.

PUSH TO RIGHT

LHR

7. REMOVE DRIVER SCREW IF NECESSARY AND PLACE IN DESIRED LOCATION.
8.. REPLACE KEEPERS.



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