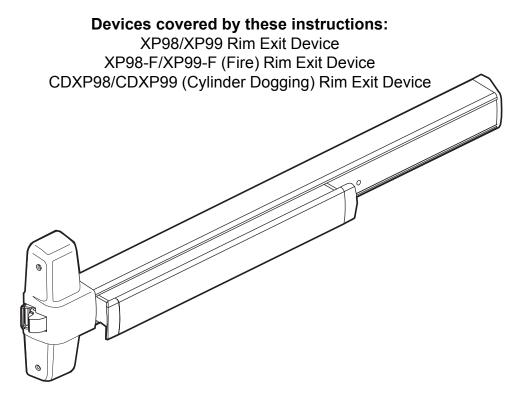
XP98/XP99



Installation Instructions



Rim Exit Device



Please give these instructions to building owner after device is installed

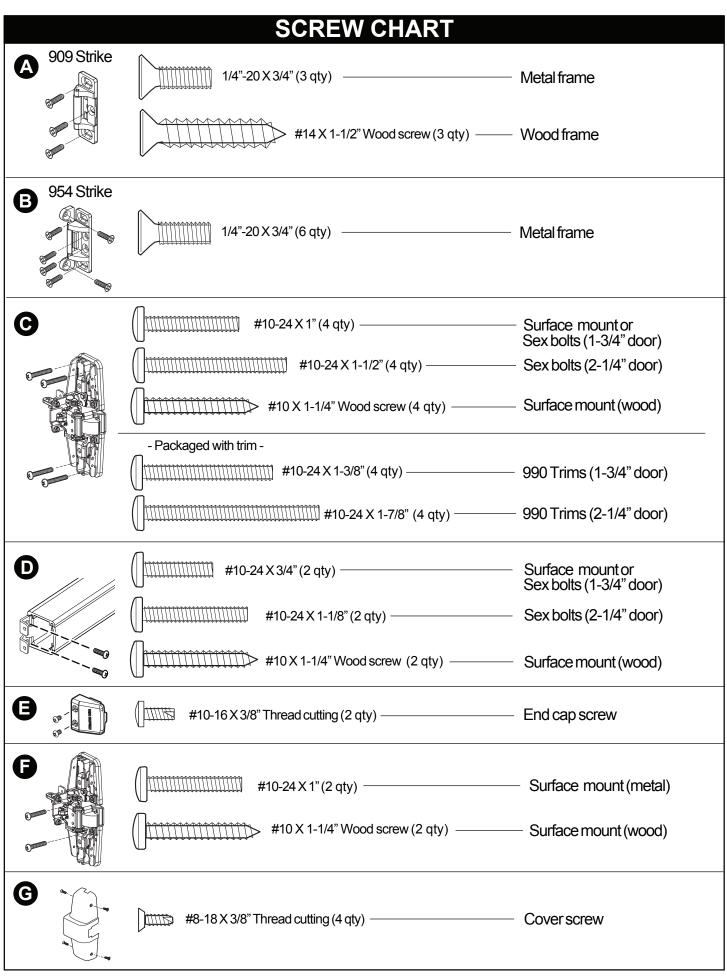
Special tools needed:

Taps: #10-24, 1/4"-20

Drill bits: #7, #25, 1/8", 1/4", 5/16", 3/8", 13/32"

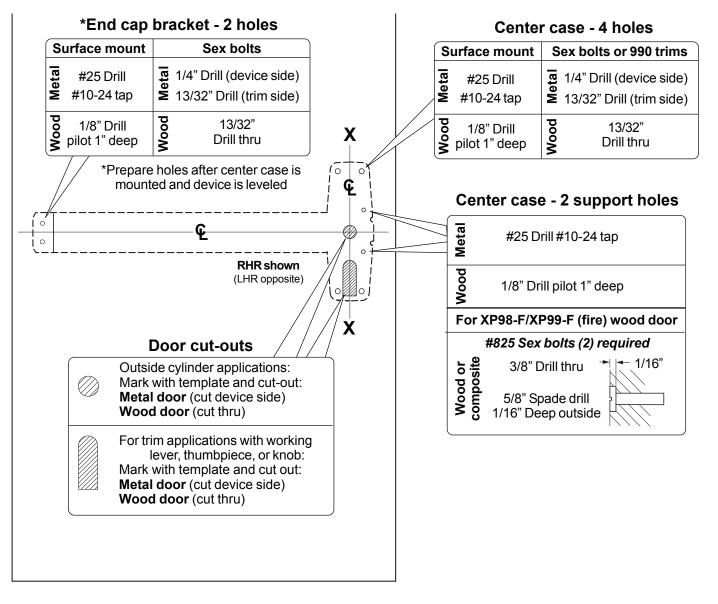
Index:

•	Screw chart2
•	Preparation chart 3
•	Device installation 4-6
•	Retrofit installation7
	Hex dogging information
•	CD (cylinder dogging)9
•	Cut device 10
•	954 strike installation 10



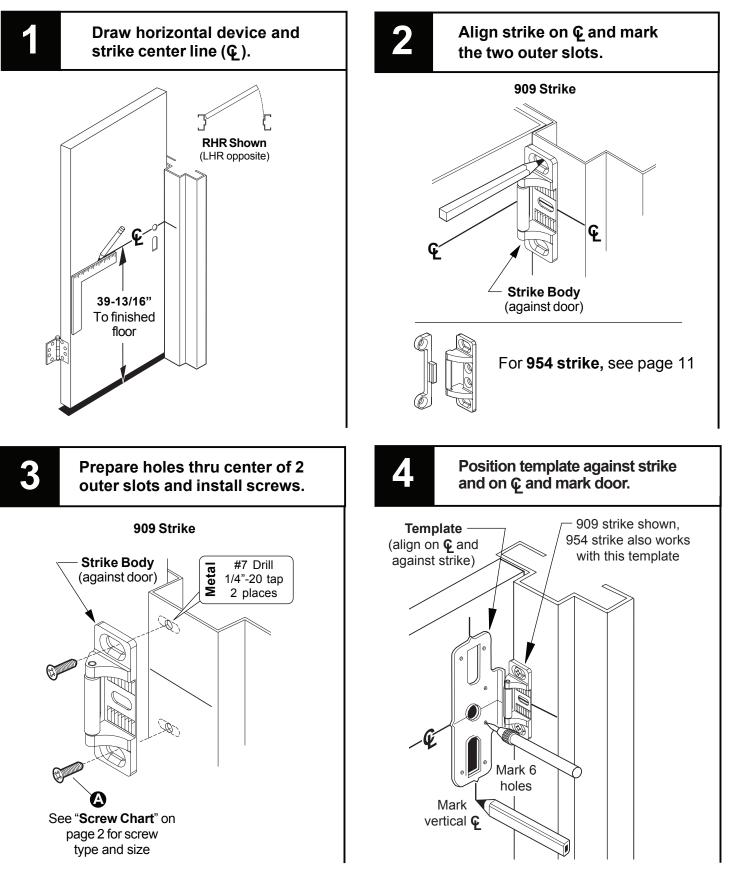
PREPARATION CHART

Go to "Device Installation" on next page before using this preparation chart



DEVICE INSTALLATION

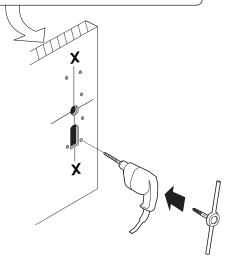
Note: For retrofit applications where an existing 98/99 Rim device is being replaced, see "Retrofit Installation" on page 7.



Prepare lock side of door for device and trim.

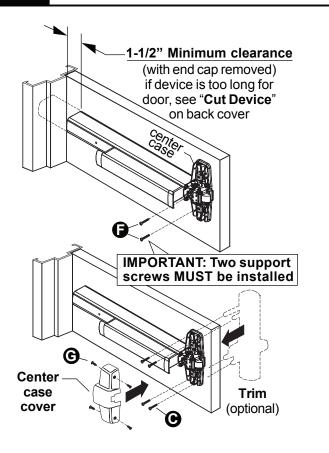
See "**Preparation Chart**" on page 3 for drill, tap, and cut-out information

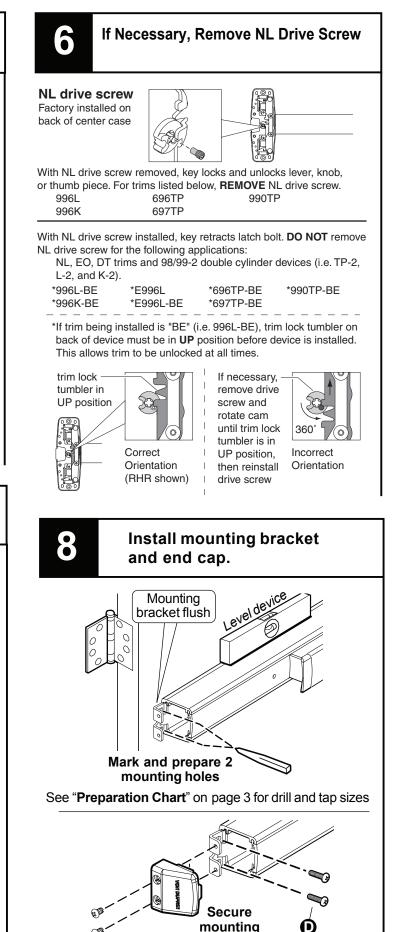
See trim instructions for pull side door preparation. Line X-X in trim instructions is same as vertical device \mathbf{Q} .



Secure device center case to door and install trim (if using).

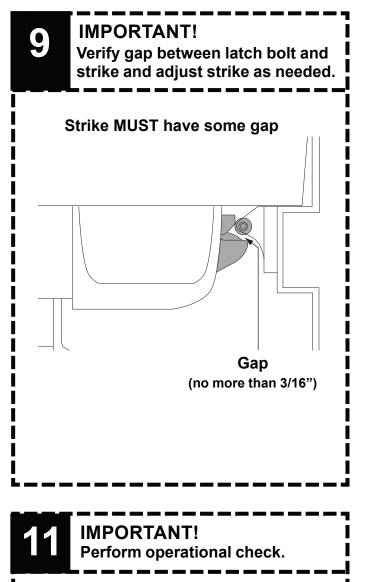
7



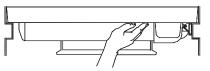


bracket

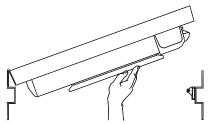
and end cap



 A. With door closed, push against door without touching device.
Device should NOT allow door to open.



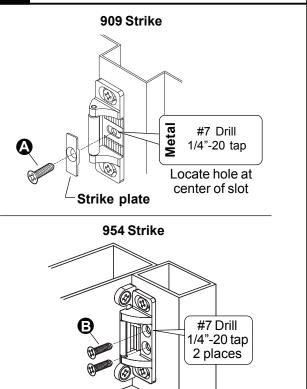
B. With door closed, push device pushbar. Device should allow door to open.



C. If device does not function as described, adjust strike position and continue operational check until device functions as described above.



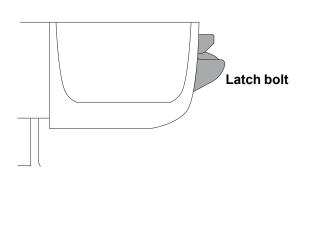
When properly adjusted, secure strike with additional screw(s).



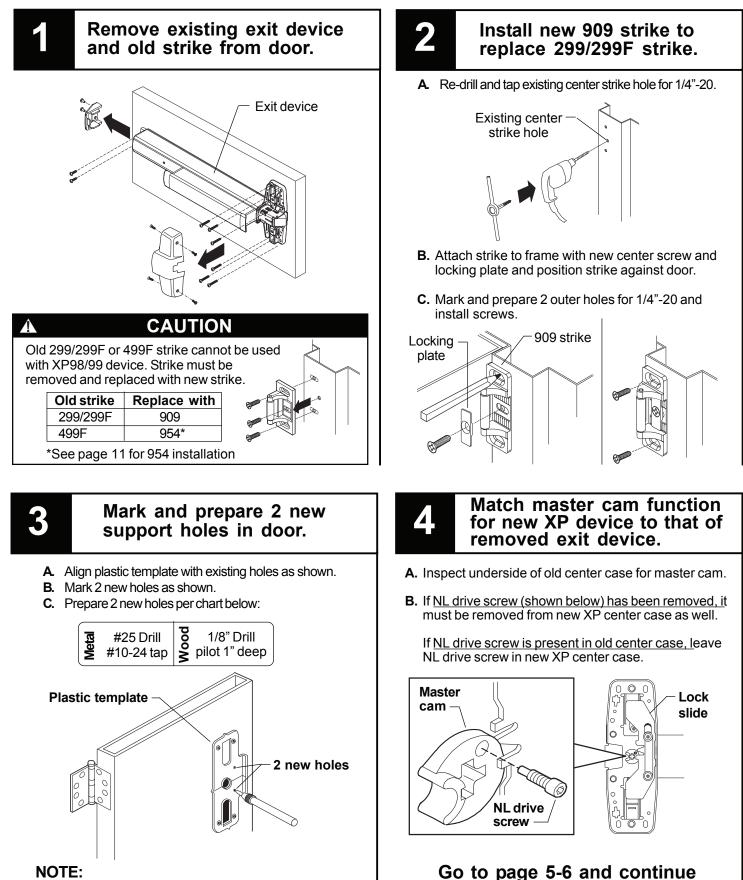


Note about the XP latch operation

The XP latch bolt operates differently from a standard latch bolt. When the pushbar is depressed, the latch bolt does not retract. This is normal because the XP latch bolt can swivel in both directions.



RETROFIT INSTALLATION



If plastic template will not align correctly with the 4 outer holes, bolt new XP exit device on door temporarily with the 4 screws and use it as a template to mark the 2 holes shown above.

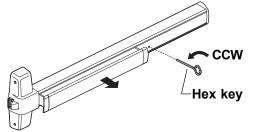
device installation steps 7-10.

HEX DOGGING INFORMATION

To undog exit device:

Note: Panic devices are shipped dogged (pushbar down).

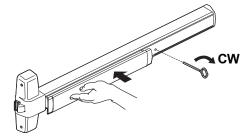
1. To undog device, place hex key in hole as shown and turn counterclockwise releasing pushbar.



To dog exit device:

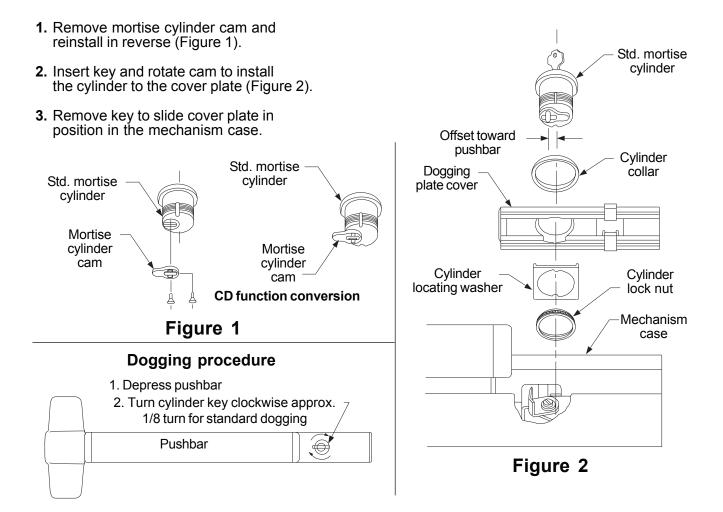
Note: Dogging is recommended during times of high traffic through door.

- 1. Depress pushbar.
- 2. Place hex key in hole as shown and turn clockwise. Pushbar stays in down position.

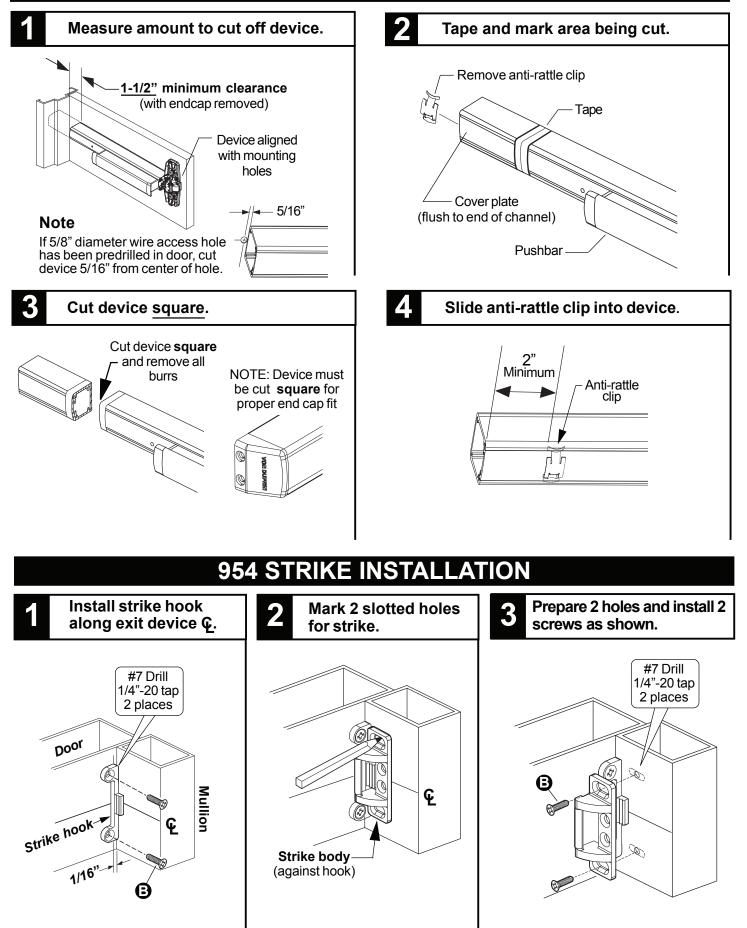


CD (CYLINDER DOGGING)

(DO NOT USE ON FIRE RATED DEVICE)



CUT DEVICE



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