

# Dogging Indicator Kit **VON DUPRIN**

Installation Instructions

# GENERAL INFORMATION

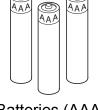
The dogging indicator kit provides visual feedback to the user showing whether the exit device is dogged or undogged. The light flashes when device is undogged.

Compatible with:	Device	Dogging	Length
	98/99 Standard & XP	Hex & CD	3' and 4'

This kit is not compatible with devices produced before 9/97, which have an older dogging design. The Cylinder Dogging (CD) version of this kit requires a standard 1-1/4" mortise cylinder. A cylinder is not furnished with this kit and must be specified when ordering.

# PARTS LIST **Hex Dogging Version** AAA

Actuator Arm

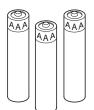


Batteries (AAA)

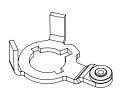


with Indicator

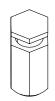
# Cylinder Dogging (CD) Version



Batteries (AAA)



Actuator Arm



CD Dogging Plug



**Cover Plate** with Indicator





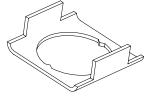
Standard 1-1/4" Mortise Cylinder



Cylinder Lock Nut



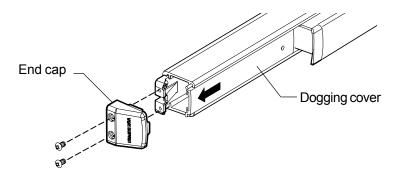
Cylinder Collar



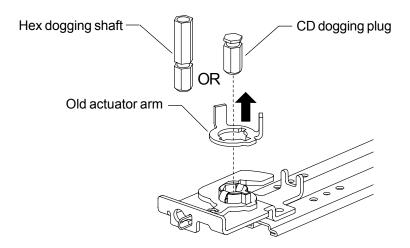
Cylinder Locating Washer

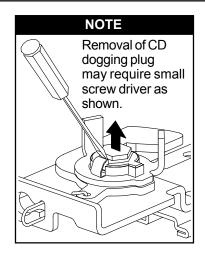
## **INSTALLATION**

1 Remove the end cap and dogging cover from exit device.

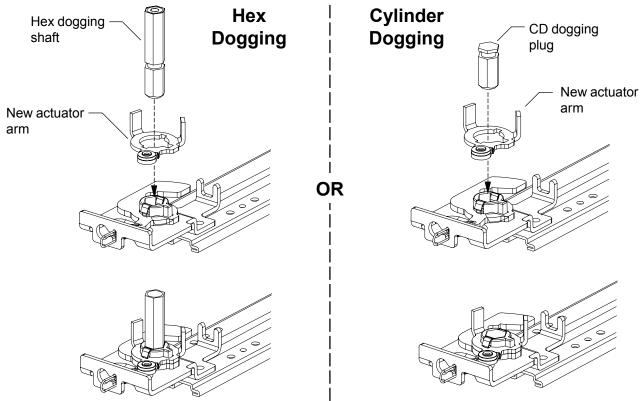


2 Remove hex dogging shaft or CD dogging plug, and old actuator arm.

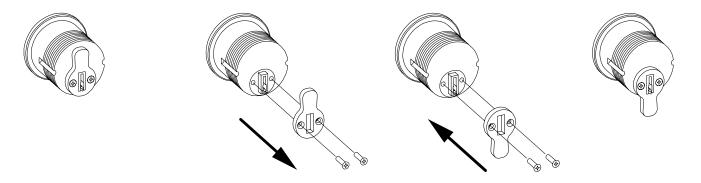




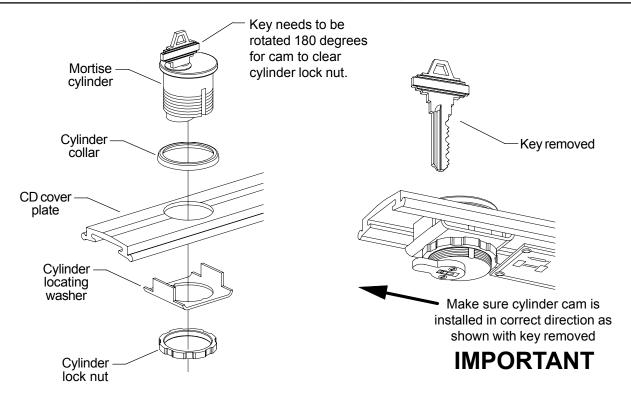
3 Install new actuator arm, then hex dogging shaft or cylinder dogging (CD) plug.



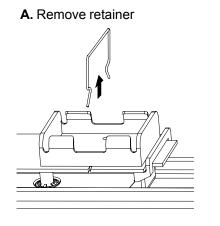
- 4 For hex dogging application, go to step 7. For cylinder dogging application, go to step 5.
- 5 Reverse mortise cylinder cam as shown (with key removed).

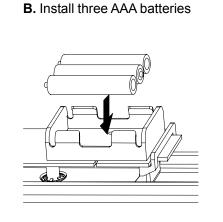


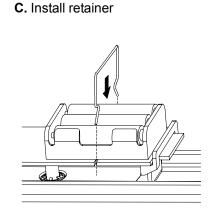
6 Install mortise cylinder into cover plate and verify that cam is correct direction.



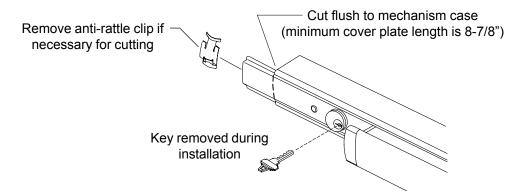
## 7 Install batteries and battery retainer.



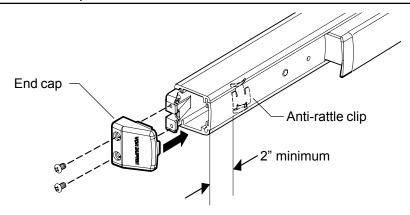




8 Install new cover plate and cut to proper length (if required).



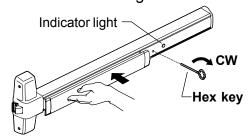
9 Install the end cap.



## **DOGGING INDICATOR FUNCTIONAL TEST**

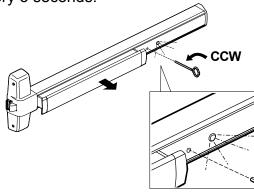
Note: Hex dogging shown below. Cylinder dogging is the same except it uses key in cylinder rather than hex key in hole.

- 1. Depress pushbar and hold.
- 2. Place hex key in hole as shown and turn clockwise. Push bar stays in down position.
- 3. Device is now dogged and indicator light should not be flashing.



**DOGGED - NOT FLASHING** 

- 4. To undog device, place hex key in hole as shown and turn counterclockwise releasing pushbar.
- 5. With device undogged, light should flash every 5 seconds.



**UNDOGGED - FLASHING** 

#### **BATTERY LOW INDICATION**

When battery is low, the indicator light will double flash every 5 seconds. Then the batteries should be changed within 3 days.