CAUTION: IF A CYLINDER OTHER THAN SARGENT IS USED, CONSULT CYLINDER MANUFACTURER FOR PROPER SARGENT CAM.

1 Lockdown cam assembly 2 Retaining Collar Assembly
3 Rail insert
4 Collar
5 Spring
6 Cylinder

## NOTE SPECIFIC CAM POSITION

 within lockdown cam assembly
## 816 KIT INSTALLATION PROCEDURE:

1. Remove existing insert.
2. Install cylinder as shown.
3. Slide insert with cylinder first into rail assembly.
4. Dog rail with key rotated counterclockwise.
5. Press plug into lockdown button hex.

## NOTES:

The 816 kit requires exit devices manufactured before January 1, 1992 to have the rear connecting arm replaced for proper operation.
Once insert is correctly positioned and tested, if the insert extends past the end of the mounting rail, the insert must be cut flush with the end of the mounting rail.
To cut insert:

1. Slide insert into rail completely and test operation.
2. Dog push rail.
3. Cut insert flush with end of mounting rail. NOTE: End of insert and end of mounting rail MUST BE FLUSH FOR SMOOTH OPERATION.


