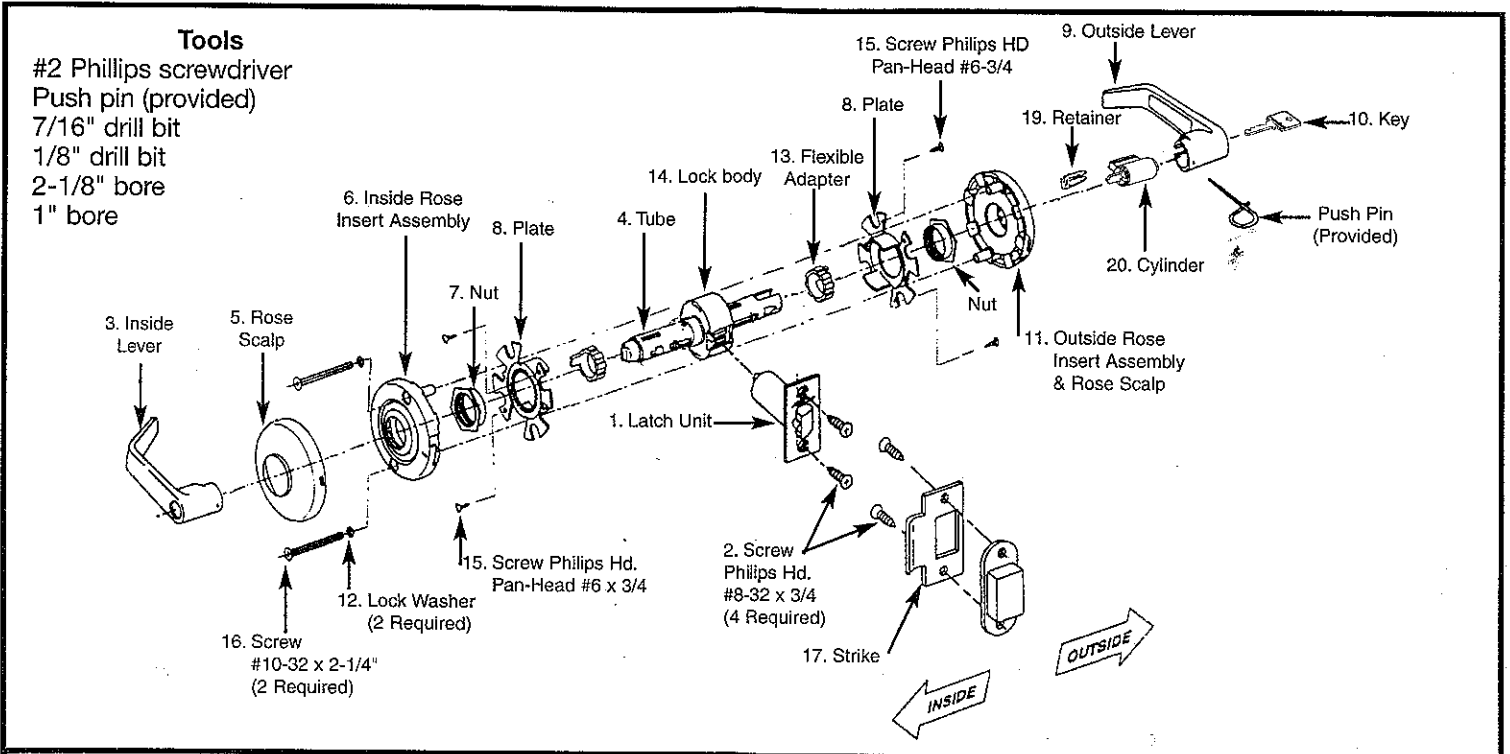


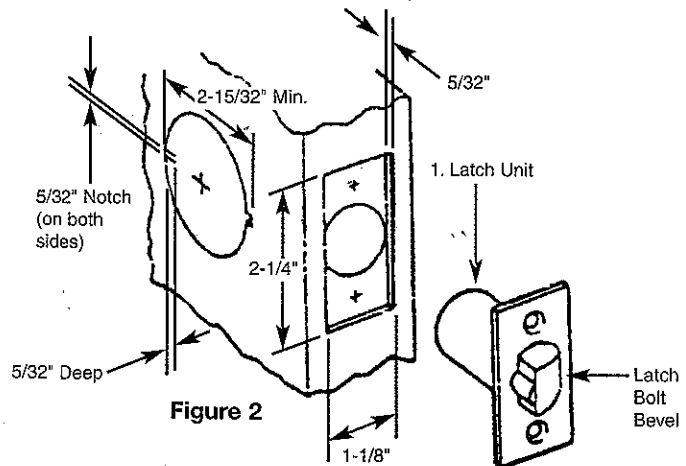
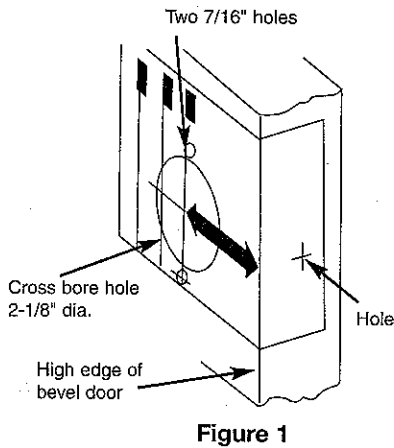
**INSTALLATION INSTRUCTIONS FOR
19 SERIES LEVER LOCK**

For installation assistance,
contact MEDECO @ 1-800-839-3157
www.medeco.com



Door Preparation

- Hollow metal doors should be properly reinforced for lock support. If support is not provided, contact door manufacturer.
- For all wood door preparations use template below



1. Place paper template (supplied) on door and mark for holes. Drill the 2-1/8" crossbore hole and then the 1" hole. Put in notches on 2-1/8" crossbore hole. Drill two 7/16" holes. Refer to figure 2.
2. Mortise latch unit front 5/32" into door edge to dimensions shown in Figure 2. Insert latch unit (1) into 1" hole making certain latch bolt bevel faces direction of closing door.
3. Do not secure latch unit (1) until lock body is engaged with latch unit (refer to Figure 8).

1 Strike Installation

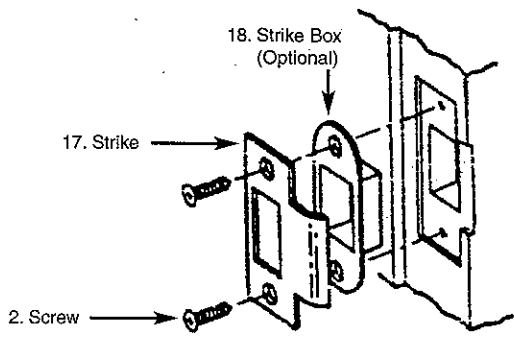
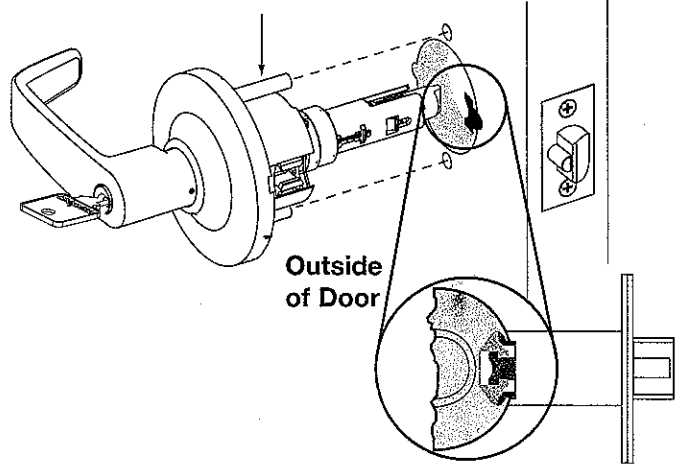


Figure 14

1. When strike box (18) is not used, recess in door jamb must be deep enough to allow latch bolt to extend to its full free length.

2 Preset Lock

- Through-bolt Location – 12 and 6 o'clock
- Door Thickness – 1-3/4" thick
- See Step 2A for other door conditions



Outside of Door

2A Through-bolt and door thickness adjustment for locations other than std 12 & 6

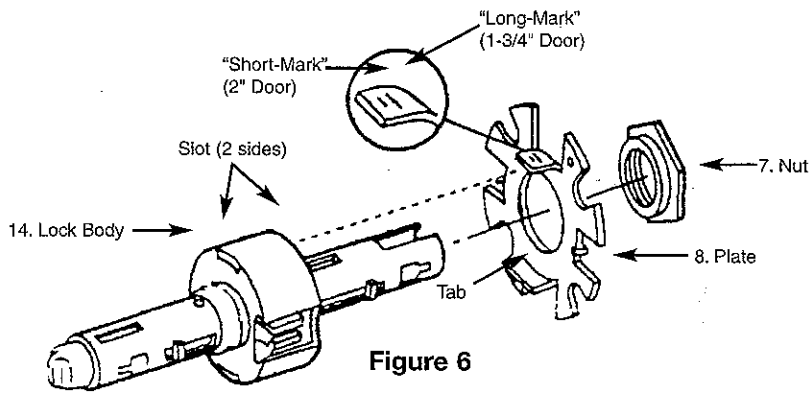
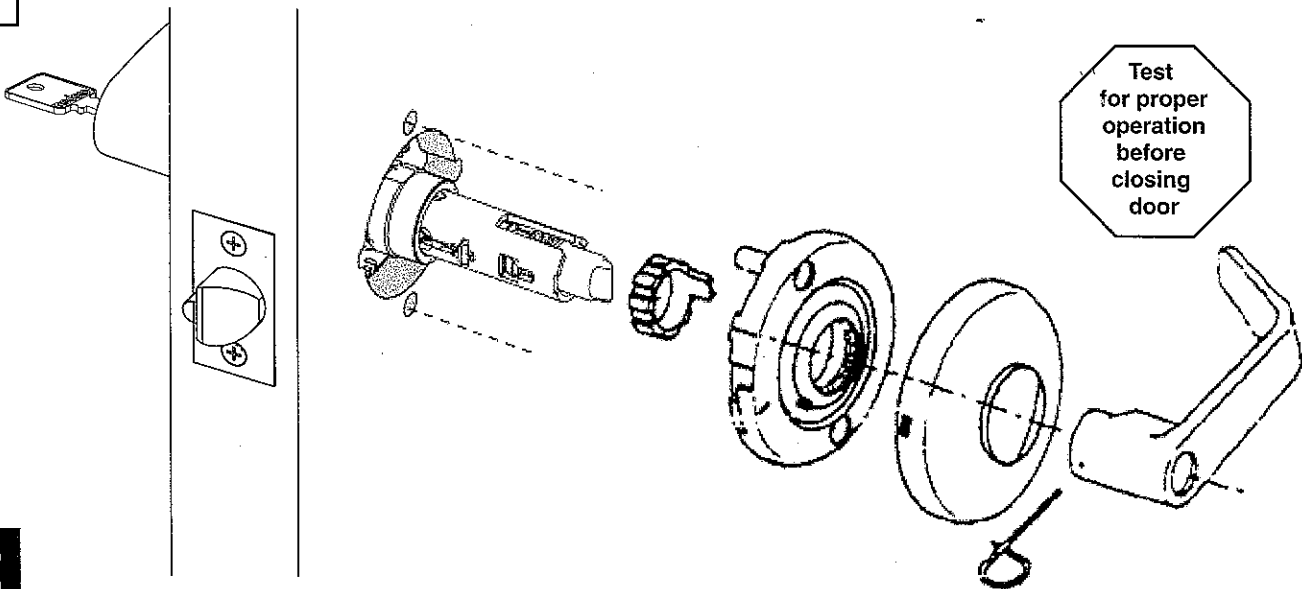


Figure 6

1. The lockset unit is preset for a 1-3/4" door thickness.
2. To adjust for other door thickness, rotate outside nut (7) in or out to line up "marks" on tabs of the outside plate (8) with the slots in the lock body (14).
3. Line up "long mark" with lock body edge for 1-3/4" door thickness. Line up "short mark" with lock body edge for 2" door thickness.

3



Test for proper operation before closing door

2

Lever and Cylinder Removal

Cylinder Removal

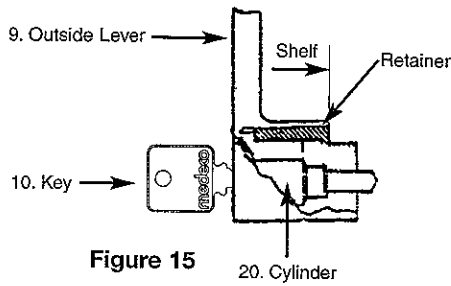
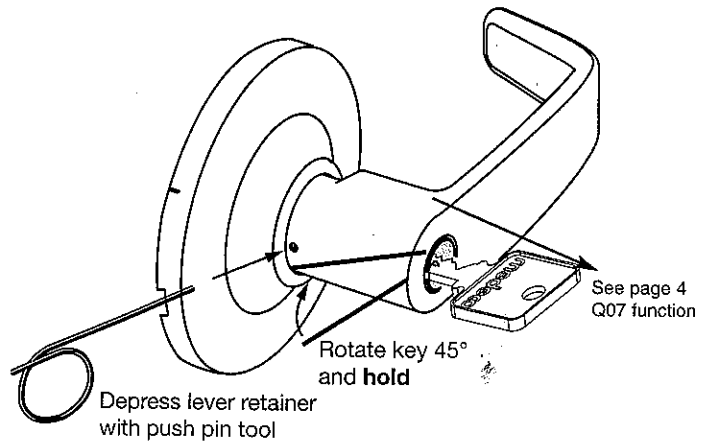


Figure 15

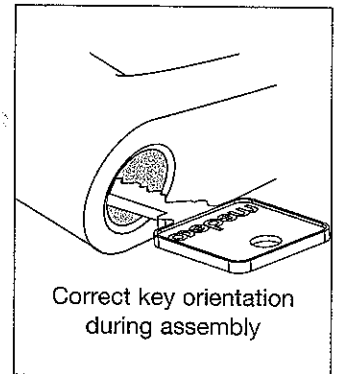
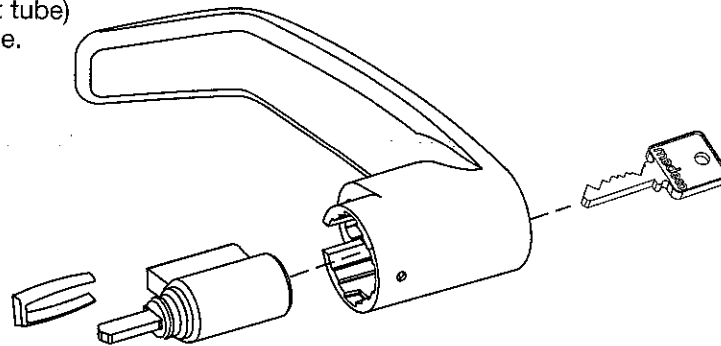


1. Remove outside lever (9) as described in Figure 5.
2. Slightly push cylinder from lever and using standard pliers, pull out retainer (19).
3. Remove key (10) and cylinder (20) from lever (9).
4. When replacing cylinder (20) secure by pressing retainer (19) till flush with shelf.

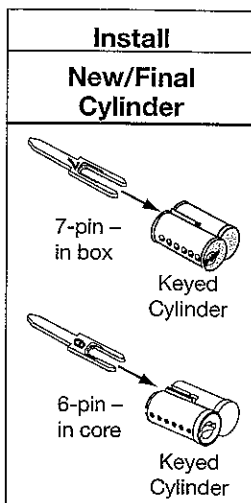
Standard Cylinder Installation

IMPORTANT:

Before cylinder installation 19-54, 19-5H, and 19-5B must be timed by rotating cam (within the the lever support tube) completely counterclockwise.

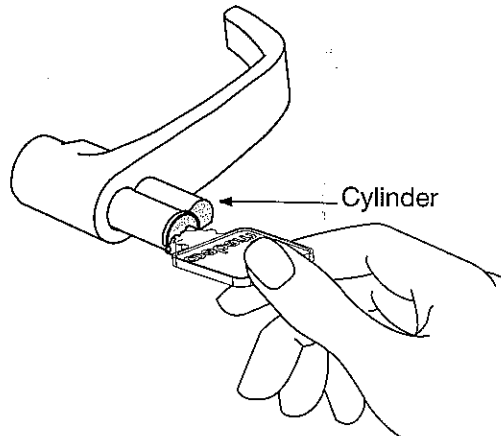


Interchangeable Core Installation



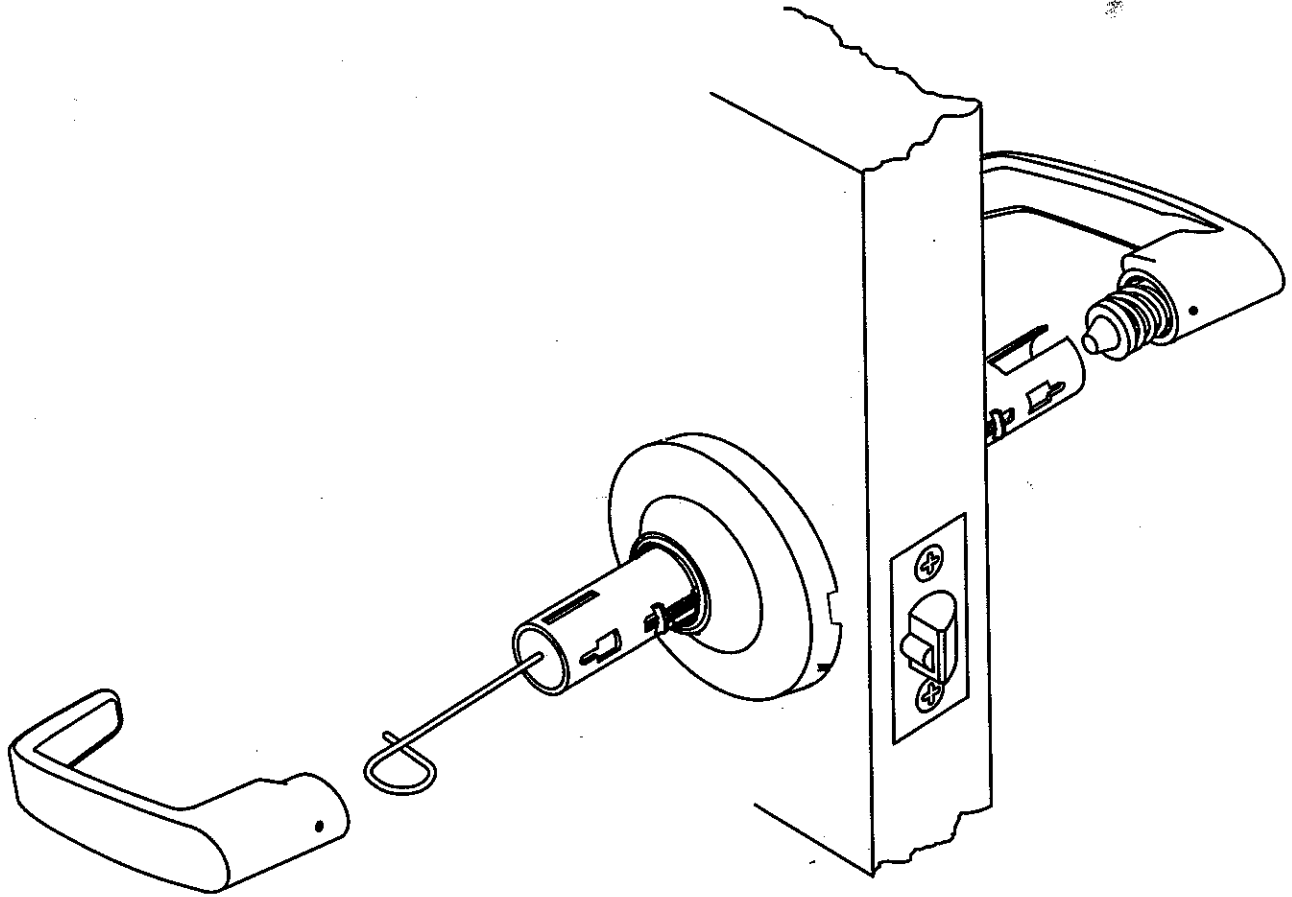
• Install Cylinder

Insert cylinder with control key into lever; rotate 15° and remove key



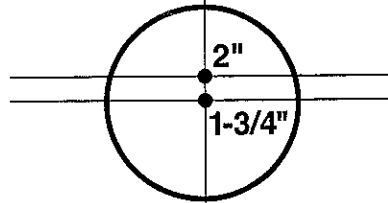
Remove 19-5E

- Remove inside lever with standard push pin
- Insert long push pin into inside lockbody tube and push to release spring loaded lever catch plug assembly for the outside lever
- Remove the outside lever with lever catch plug assembly attached



Drill 1" Hole Center In Door Thickness

A6719D



Fold On High Edge Of Door

