# 260D

# INSTRUCTIONS FOR INSTALLATION OF SINGLE OR DOUBLE CYLINDER DEADBOLTS AND THE REPLACEMENT OF EXISTING LOCKS

FOR USE OF DOORS 1-3/8" TO 1-3/4" THICK (35mm to 45mm)

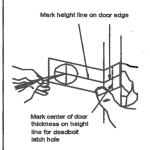
TOOLS REQUIRED FOR NEW CONSTRUCTION

1 head screwdriver; 1 2-1/8"(54mm) hole saw; 1 1"(25.4mm) drili; 1 chisel

**TOOLS REQUIRED FOR REPLACEMENT** 

1 head screwdriver

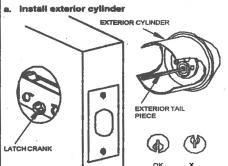
# 1. MARK DOOR



- a. Fold and apply template on high edge of door bevel and mark center of door edge as indicated on template at the desired height from floor.
- b. Mark center hole on door face through guide on template for either 2-3/8" or 2-3/4" (60mm or 70mm) backset.

NOTE: BACKSET ON DOOR FACE MUST BE SAME AS BACKSET OF YOUR LOCK.

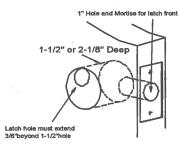
# 5. INSTALL CYLINDER



- a. Retract deadbolt to unlocked position.
- Insert exterior tail piece horizontally through latch crank.
- Press exterior cylinder flush against door.
- Install thumbturn or interior cylinder and tighten installation screws.

EXTERIOR CYLINDER

### 2. DRILL HOLES



- a. Bore 1-1/2" (38.1mm) or 2-1/8" (54mm) hole for LOCKSET from both sides of door to avoid splitting wood.
- b. Bore 1"(25.4mm) hole into door edge for DEADBOLT latch
- c. Insert latch in hole, Mark outline of face plate and remove latch.
- d. Chisel 1/8"(3mm) deep or until face plate flush with door edge.

( for double cylinder deadboit)

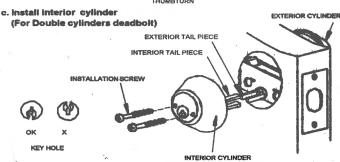
KEY HOLE

( for \$ingle cylinder deadbolt)

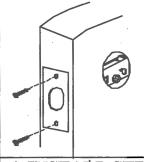
b. Install thumbturn (For Single cylinder deadbolt)

THUMBTURN

INSTALLATION SCRE

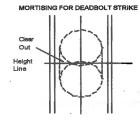


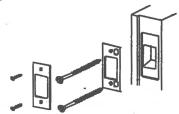
# 3. INSTALL LATCH



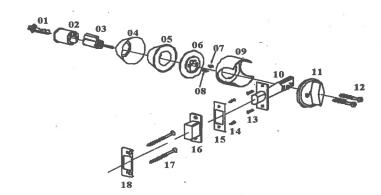
- a. Install Latch as the left figure.
- Fasten frontplate with two screws.
- Make sure that the bolt is fully extended out from the door.

### 4. INSTALL STRIKE





- a. Mark jamb exactly opposite center of latch hole. (Close door to mark horizontal center line of strike.)
- Bore two 5/16" (8mm) holes above and below height line to a depth of 1-1/8" (28.6mm) depending on bolt projection.
- Match screw holes on strike with center lines on jamb. Mark outline and chisel 5/64" (2mm) deep for strike.
- d. Install strike and tighten screws.



- 01 Key
- 02 Key Cylinder housing
- 03 Key Cylinder
- 04 Cylinder Cove
- 05 Cover Support
- 06 Mounting Plate
- 07 Mounting Plate Screw 08 - Key Cylinder Screw
- 09 Metal Shield
- 10 Deadbolt Latch
- 11 Thumbturn
- 12 Installation Screws
- 13 Deadbolt Screws
- 14 Strike Screws
- 15 Strike
- 16 Dust Box
- 17 Reinforcer Screws
- 18 Wood Frame Reinforcer