INSTALLATION INSTRUCTIONS FOR T400 DEADBOLTS

1. MARK DOOR
Determine the backset you require. Backset is the distance from the door edge to the center of the 1 5/8” hole (41mm). It corresponds to the latch you are using. Cut out template, fold and locate on edge of door as shown. Mark face of door for 1 5/8” (41mm) hole and center of door edge for 1” (25mm) hole on the appropriate locations based on your door thickness.

2. DRILL HOLES
In edge of door, drill a 1” (25mm) diameter latch hole where previously marked. Drill up to 4” deep. Then drill the marked area for the 1 5/8” (44mm) hole making sure not to break through to opposite side. Drill just past the 1” (25mm) diameter hole.

3. INSTALL DEADBOLT LATCH
Insert deadbolt into hole and mark outline as shown with pencil. Remove latch. With deadbolt in upright position, attach stud plate and install. Insert two “A” screws and tighten.

4. INSTALL THUMB TURN ASSEMBLY
NOTE: If not yet attached, slide torque blade into thumbpiece assembly before continuing. Align torque blade of thumb turn assembly with crank in latch and press flush against door. Rotate turnpiece to locked position (bolt extended). Insert two “B” screws and tighten.

5. INSTALL STRIKE PLATE
The lock is properly installed if the deadbolt contacts the strike during locking or unlocking. The deadbolt should never rub against the strike and should always work freely. Be sure the instructions are followed carefully when mounting the strike plate. Locate strike plate by marking end of bolt with marking crayon or lipstick. Close door and operate bolt back and forth several times to mark the jamb. Locate the center of spot and drill a 1” (25mm) hole with a minimum depth of 1” (25mm). (Lock will not function properly if hole is not deep enough.) Center strike plate over hole and mark around its perimeter with pencil or scribe. Using a chisel, cut out jamb up to 5/64” depth (2mm) or until strike plate is flushed to surface. Insert and tighten two “A” screws.

SCREW DIAGRAM
LATCH 7 STRIKE SCREWS ASSEMBLY SCREWS
A WOOD-METAL B

TEMPLATE
CAUTION: DO NOT DRILL 1 5/8” HOLE THROUGH ENTIRE DOOR. (READ INSTRUCTIONS CAREFULLY)

NOTE: PLEASE REVERSE TEMPLATE ACCORDING TO DOOR DIRECTION