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INSTRUCTIONS FOR USE WITH HIT-118 INSTALLATION TOOL FOR ALARM LOCK TRILOGY

Remove allen bolt and back plate. Place HIT-118 drill guide on door with aligning washers in the 2-1/8" crossbore. HIT-118 should be placed on door so the writing on the front plate is in the upright position. Replace back plate and tighten allen bolt until snug. Do not over tighten. HIT-118 is now ready to retrofit Alarm Lock T2, T3 and T3 Prox cylindrical locks. All through bolt holes may be drilled in one operation through the door, or half way from both sides. This unit was designed to retrofit locks with 2-3/4" backsets. The use of this fixture for 2-3/8" backsets may be accomplished the following way. Mount the template to the door as usual (the tool will over hang the door edge 3/8"). Next with the use of a combination square, square the template to the door and tighten the allen bolt. The template is now in proper alignment for use.

1. Drill two 3/8" holes through door using top two bushings of the drill guide. These are the upper through bolt holes.
2. Drill a 1" hole through the door using the bushing located in the center of the drill guide with the use of a hole saw. This is the wire run hole. The upper bushing location is for non-fire rated doors, the lower location is for fire rated doors.
3. Drill two 3/8" holes through door using the bushings, located at the top and bottom of the lever handle. At the same time drill two 5/32" holes to a depth of 1/8" minimum using the bushings located at the 3 and 9 o'clock positions around the lever handle.
4. Install lock per manufacturer's directions. Check for proper operation when installation has been completed.

1. Drill two 3/8" holes through door using the top drill bushings.



2. Drill a 1" hole through door using a 1" hole saw.
3. The upper location is for non-fire rated doors. The lower location (shown) is for fire rated doors.

3. Drill two 3/8" holes through door using the drill bushings above and below the crossbore. Drill two 5/32" holes for the anchor plate lugs located at 3 & 9:00 to a depth of at least 1/8" on both sides of door.

**ALWAYS WEAR EYE
PROTECTION WHEN USING
POWER TOOLS**