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TM PATIO LOCKSET INSTALLATION INSTRUCTIONS

1. Outside Key Cylinder Assembly & Screws
2. Key Cylinder Cover Plate (Escutcheon)
3. Adjustable Deadbolt
4. Thumb Turn Mounting Plate
5. 2” Pan Head Screws (Two)
6. Thumb Turn & Cover Plate
7. 1/2” Oval Head Screws (Two)
8. Outside Handle Assembly & Screws
9. Outside Handle Mounting Plate, Assembly & Screws
10. Adjustable Spring Latch (2 3/8” to 2 3/4”)
11. Inside Handle Mounting Plate & Assembly
12. 1-1/2” Flat Head Screws (Two)
13. Inside Handle Cover Plate
14. Set Screw
15. Handle Spindle
16. Inside Lever Handle Assembly (Left or Right) & Screws
17. Inside Lower Mounting Assembly for Outside Handle
18. 2-1/2” Wood Screws (Two)
19. 1/2” Deadbolt Wood Screws
20. Deadbolt Strike Plate
21. Deadbolt Strike Bolt Receptacle
22. Latch Plate & Screws
23. Latch Receptacle
24. Screw Cover
INSTRUCTIONS (Page 2 of 4)

DEADBOLT INSTALLATION

- The deadbolt is adjustable. It is set for 2-3/8” set back, but can be adjusted to 2-3/4”. (See the instruction sheet, “Adjustable Deadbolt & Latch.”)
- The #3 ADJUSTABLE DEADBOLT is marked with an up arrow on the side.
- Insert the deadbolt in the up position into the top hole on the end of the door. Screw in place using #19 1/2” DEADBOLT WOOD SCREWS (two).
- Insert #1 OUTSIDE KEY CYLINDER into #2 KEY CYLINDER COVER PLATE then slide the key cylinder arm through the deadbolt where the cross slot is located.
- Hold in place while putting #4 THUMB TURN MOUNTING PLATE on the inside. Now insert and tighten #5 2” PAN HEAD SCREWS (two). Next place #6 THUMB TURN AND COVER PLATE into the #4 THUMB TURN MOUNTING PLATE and tighten with #7 1/2” OVAL HEAD SCREWS (two).

LATCH INSTALLATION

- The latch is adjustable. It is set for 2-3/8” set back, but the latch can be adjusted to 2-3/4” set back. (See instruction “Adjustable Deadbolt & Latch.”)
- The #10 ADJUSTABLE SPRING LATCH should be oriented so that the beveled latch faces in the direction that the door closes. With the orientation in the direction of closing, place the latch in the bottom hole on the end of the door. Screw in place using #19 1/2” DEADBOLT WOOD SCREWS (two).
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HANDLE INSTALLATION

- Locate the tread hole for the bottom of #8 OUTSIDE HANDLE ASSEMBLY & SCREWS by measuring from the center of the bottom hole 7-1/2”. Then drill a 5/16” hole through the active door.
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HANDLE INSTALLATION

- Slide #11 INSIDE HANDLE MOUNTING PLATE & ASSEMBLY into the #16 INSIDE LEVER HANDLE ASSEMBLY (LEFT OR RIGHT) & SCREWS. The collar should be put on from the long end moving the collar toward the short end. Now from the inside of the door insert the short end of #11 INSIDE HANDLE MOUNTING PLATE & ASSEMBLY through #10 ADJUSTABLE SPRING LATCH.

- Place the top of #8 OUTSIDE HANDLE ASSEMBLY & SCREWS into the bottom hole sliding #8 OUTSIDE HANDLE ASSEMBLY & SCREWS into #10 ADJUSTABLE SPRING LATCH. From the inside, place #11 INSIDE HANDLE MOUNTING PLATE & ASSEMBLY and screw to #8 OUTSIDE HANDLE ASSEMBLY & SCREWS using #12 1-1/2” FLAT HEAD SCREWS (two).

- Attached #13 INSIDE HANDLE COVER PLATE to #11 INSIDE HANDLE MOUNTING PLATE & ASSEMBLY by pressing on and securing with #14 SET SCREW.

- Place #16 INSIDE LEVER HANDLE ASSEMBLY (LEFT OR RIGHT) & SCREWS onto the #15 HANDLE SPINDLE and tighten the #14 SET SCREW from below using the Allen wrench provided. NOTE: Two handles - both left-hand and right-hand - are provided.

- Now secure the bottom of #8 OUTSIDE HANDLE ASSEMBLY & SCREWS by inserting the #17 INSIDE LOWER MOUNTING ASSEMBLY FOR OUTSIDE HANDLE.

- Place #24 SCREW COVER onto the inside bottom mounting assembly.