



MJC & COMPANY

INSTALLATION INSTRUCTIONS
TEAR DROP LATCH

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METHOD 1



METHOD 2



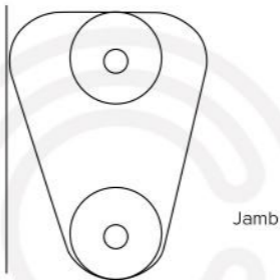
Slide barn door into closed position and mark the desired height you would like your latch to be.

- a. Latch can be installed on either the interior door jamb or edge of the door it depends on which room you want to be able to lock.
- b. For illustration methods: Installing on door jamb will be (Method 1) and installing on edge of door will be (method 2).



Place base plate of door latch onto wall or edge of door, with tapered edge facing down towards the floor.

- a. For (Method 1): Depending on the gap between the wall and edge of door, the placement of the latch will vary.
- b. For (Method 2): Install latch centered with edge of door. If large gap, the latch can be shifted inward towards wall.



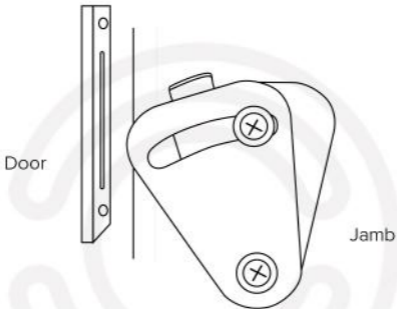
Plumb base plate and install the two large black spacers on the top and bottom screw openings.

Note: if close to door edge or jamb it is recommended to pre_drill the holes to prevent splintering. Use a smaller width bit then width of the screw.



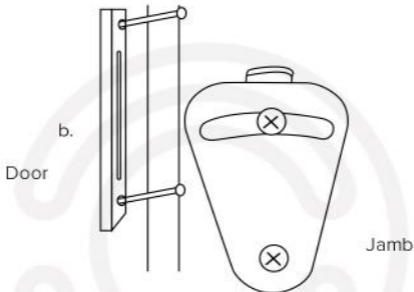
Place the other side of the latch overtop of the base plate and line up screw hole with black spacers and install screws and washers. (Make sure the lever/handle is facing towards you during installation). Install screws in the (2) remaining holes at top and bottom.

- a. The (2) small washer should be placed on the screws before fastening both plates into the final position. The washers provide a smooth surface for sliding between the screw head, face plate, and base plate.



Once latch is in place close door and place the strike plate over top the door and slide lock over like it would be if already installed

- a.** Position strike in desired location on door and mark top bottom, and center of strike
- b.** Note: This is just to get an idea of where it will go and ensure it is installed in the correct location once door is closed




Find markings on door and install strike onto door with the pre-drilled screw hole and screw into the door.

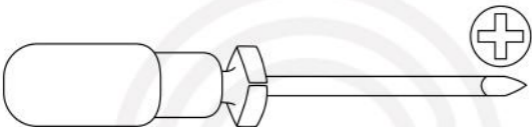
- a.** Make sure strike is plumb on door before screwing and double check markings and positioning before final installation.
- b.** For optimal locking performance you will need to notch or router a groove into your door behind the strike plate for the latch to fit into. Roughly $\frac{3}{16}$ " wide x $\frac{3}{8}$ " deep.

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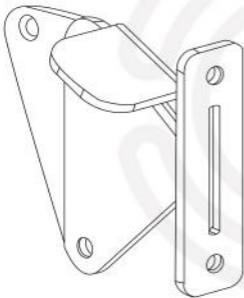
TOOLS REQUIRED



Router Bit
(Optional)

Note: A router, dremel, chisel, or saw is needed to create a groove in the door for the receiving end of the latch.

PARTS INCLUDED



(X1)



Small Washer
(x2)



Large washer
(x2)



(x4)