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**INSTRUCTIONS
FOR
HIT-146
SCHLAGE CO
CYLINDRICAL TEMPLATE**

**WHEN USING POWER TOOLS
ALWAYS WEAR
EYE AND EAR PROTECTION!!**



With the use of the HIT-146, a standard 2-1/8" door prep can easily and accurately be retrofitted to accept the Schlage CO lock in just a few minutes.



The template set consists of both inside and outside drill guides. All required holes are lined with hardened bushings.



On the inside of the template set are alignment washers. They will drop into the existing cross bore and align the guide to the door.



Install both templates to the door, and fasten in place with the supplied socket cap screw. Snug the two templates together with the Allen wrench.

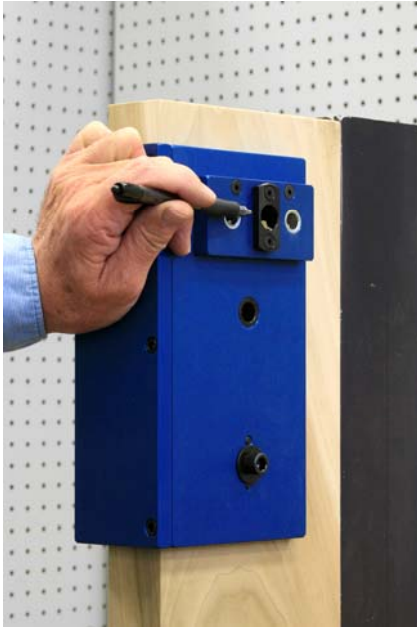


Install the two blue templates to the HIT-146 guide with the use of the supplied 10-32 socket flat head screws. These templates are used to drill the two 7/16" thru-bolts. The center 5/8" drill guide is for steel door installations only. It is for the wire run. Do not drill on a wood door or outside of a steel door.



Start by drilling the two silver 7/16" holes on either side of the door. Drill only half way from each side. When drilling pull the drill out to remove chips.





This is the drill bushing for steel door installations only. It is to be drilled 5/8" on the inside of the door only.



This is the 5/8" hole required for the wire run and inside stud. Be sure to mount this so it is correct for the hand of the door. It can be installed to the HIT-146 fixture on both the right or left hand side. Use a standard twist drill or a brad point bit for wood doors.



Drill half way from both sides of the door. When drilling pull the drill out several times to help remove chips.





Remove the HIT-146 from the door and install the Schlage CO lock per the manufacturers directions.

That's all there is to it!