



OCTOPOD^{T.M.}

ASSEMBLY (1-1/8" Mortise cylinder is not supplied)

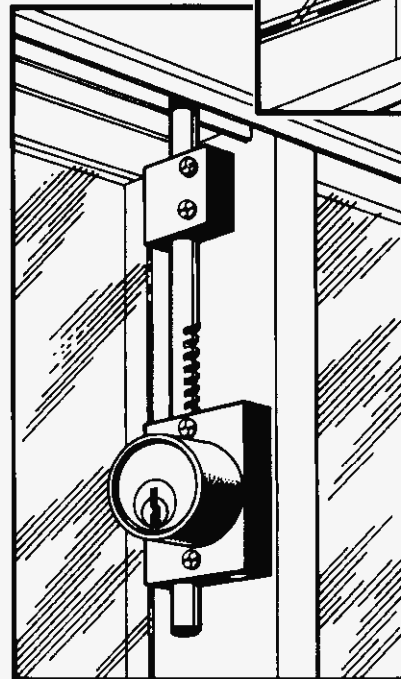
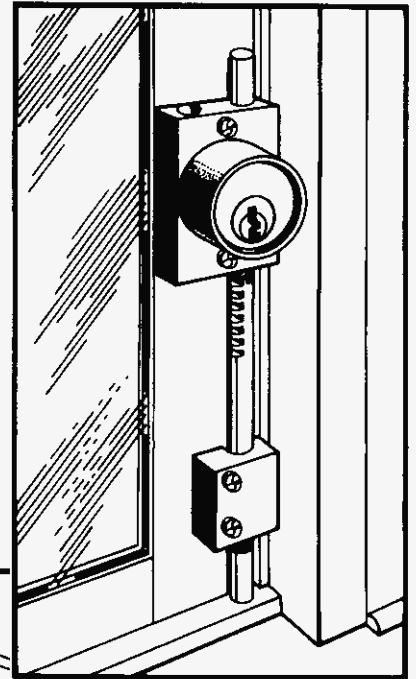
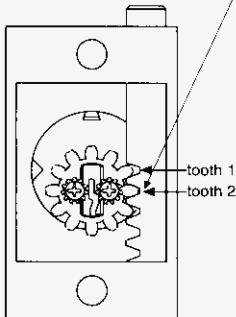
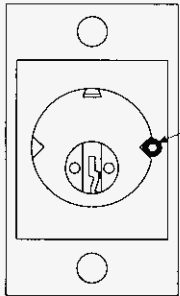
1. Screw cylinder into Octopod housing.
2. Install set screw between cylinder and housing as illustrated.
3. Remove pre-existing cam from cylinder.
4. Install locking rod in housing covering the set screw as illustrated.
 - a) Align second tooth of locking rod with gear tooth as illustrated.
 - b) Secure gear in position as illustrated with two #3-48 machine screws with star washers.

OCTOPOD INSTALLATION

1. Use two Phillips screws (not one-way screws) to mount the Octopod to the door as follows.
 - a) Be sure the Octopod cylinder is in the OPEN position with the locking rod retracted.
 - b) Mount the Octopod with the end of the locking rod 1/2" from the door frame. (If less penetration is desired, then move the lock away from the sill).
2. Install the guide as follows.
 - a) Retract the locking rod to the open position.
 - b) Place the guide over the end of the locking rod leaving 1/8" of the locking rod protruding beyond the edge of the guide.
 - c) Secure the guide with two Phillips screws.
3. With the Octopod Lock and Guide installed with Phillips screws, turn the cylinder key so the locking rod contacts the door frame and mark the center location for the engagement hole.
 - a) For ventilation, open the door 3" to 5" and mark another engagement hole.
4. Open the door and drill the engagement hole(s) 1/2" diameter and 2" deep.
5. Check Octopod for proper operation and alignment with the engagement hole. At this time remove the Philips head screws and replace one-at-a-time with the ONE-WAY SECURITY SCREWS.

PLEASE USE CAUTION WHEN INSTALLING THE OCTOPOD TO AVOID GLASS BREAKAGE.

HOLES SHOULD BE DRILLED AT LEAST 5/8" FROM GLASS.



Major

MANUFACTURING, INC. • (714) 772-5202 • FAX (714) 772-2302