VON DUPRIN

INSTALLATION DIRECTIONS

BEFORE APPLYING THIS DEVICE

- A. Threshold (if any) must be installed
- B. Doors must be fitted and hung.
- C. Check that handing of hardware corresponds with handing of door.

1. APPLY STRIKE

- A. Tape appropriate strike template No. 3 or No. 4 depending on handing of door to

2. PREPARE DOOR

- A. Tape full size template No. 1 or 2, depending on handing of door, to inside face of lock stile. Be sure center line of device is 39-13/16" from finished floor
- NOT THAT EDGE OF CASE IS 3/16-FROM EDGE OF STRIKE. STRIKE MUST BE SHIMMED OUT IF LOCK CASE IS MOUNTED MORE THAN 3/16 FROM STRIKE.
- B. Prepare door as shown. See Fig. 1 for wood door application, and Fig. 2 for metal

3. APPLY OUTSIDE TRIM

- A. See directions in trim carton. Line "X-X" on trim-template corresponds to line "X-X" on device template and is parallel to edge of door. Transfer line "X-X" from inside face to outside face of door
- 5 Prepare outside face of lock stile.
- C. Cut off thumboiece and cylinder tailpiece, if necessary, to extend 5/8 to 3/4 thru door and into device case.
- D. Apply outside trim.

4. INSTALL LEVER ARMS

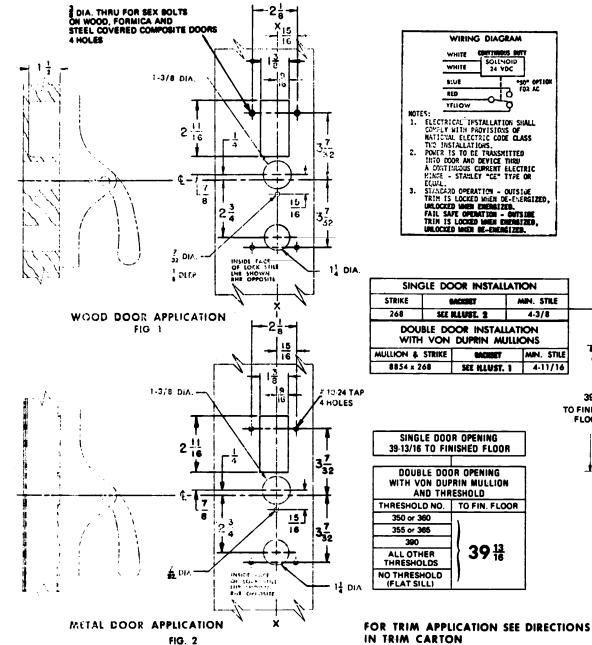
- A. Insert lever arms into lock stile and hinge stile cases.
- B. Assemble axles and tighten securely. (See instructions in axle envelope.

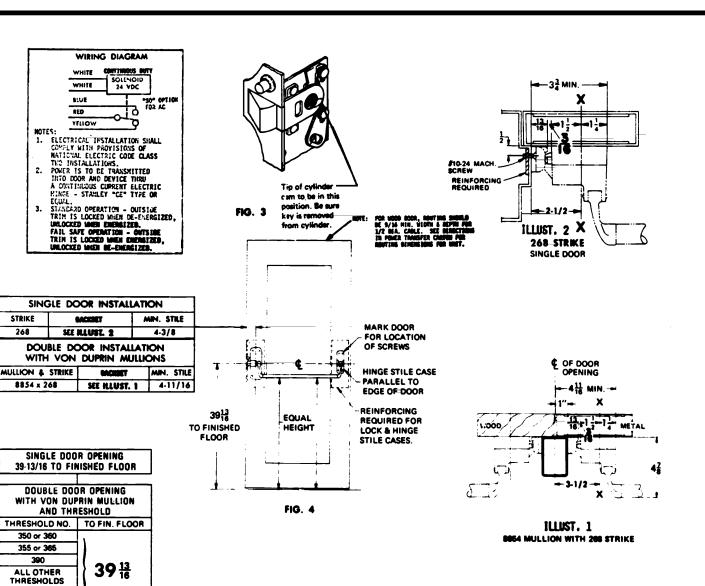
5. APPLY LOCK STILE CASE

- A Remove key from cylinder
- 8. Position cylinder cam as shown in Fig. 3.
- C. Attach lock stile case to door. (See Fig. 1 or Fig. 2)
- D. Test key and thumbpiece action.

6. APPLY HINGE STILE CASE AND CROSSBAR TUBE (FIG. 4)

- A. Slip crossbar tube on lock stile and hinge stile lever arms. (See form No. 52 for cutting crossbar, if necessary.)
- B. Be sure crossbar is level and hinge stile case is proxing ely on centerline of exposed stile.
- C. Using notes in hinge stile case, mark location
- D. Apply ninge stile case with crossbar in place
- E. Tighten wedge-tite set screws securely with dog key and screwdriver or equiva-lent for leverage, and test crossbor for free action. (See form No. 52 for these





DESCRIPTION E-88TP-NL-F & E-88TP-NL-F(F.S.)

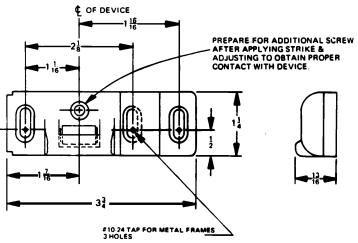
SERIES ELECTRIC LOCKING RIM DEVICE

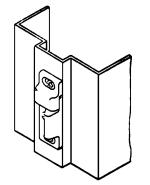


ALLEGION

Customer Service 1-877-671-7011 www.allegion.com/us

© Allegion 2015 | Printed in U.S.A. | 911187-00 Rev. 06/15-b





LHR SHOWN RHR OPPOSITE



VON DUPRIN

1/01/03

911187-00

DIRECTION NUMBER

911187-00