INSTALLATION INSTRUCTION FOR #2260V SERIES
FIRE VERTICAL ROD EXIT DEVICE

BEFORE INSTALLING DEVICE, PLEASE CHECK:
1 IF DOOR FITTED AND HUNG
2 SIZE OF EXIT DEVICE, FUNCTION AND DESIGN...
   2.1 36"DOORS, CAN BE CUT TO FIT DOORS DOWN TO 30" WIDE
   2.2 48"DOORS, CAN BE CUT TO FIT DOORS DOWN TO 36" WIDE
   2.3 HAND OF DEVICE AGAINST APPLICATION

3 TO CHANGE-HAND OF DEVICE
   3.1 USE PIN, 2 1/4"LONG, TO KNOCK OUT LIFT LEVER PIN
   3.2 REMOVE LIFT LEVER AND REASSEMBLE OTHER END

PUSH RAIL
SLIDING SHIM
MOUNTING RAIL
STEEL TOP COVER
TOP ROD GUIDE
TOP ROD
HORIZONTAL & CHASSIS
CHASSIS ASSEMBLY
BOTTOM ROD GUIDE
BOTTOM ROD
 HEAD COVER
STEEL BOTTOM COVER
BOTTOM BOLT CHASSIS ASSEMBLY
( LHRB )
VERTICAL & CHASSIS
LIFT PIN
RHRB
LHRB
RIGHT HAND REVERSE BEVEL
LEFT HAND REVERSE BEVEL
1. MARK VERTICAL AND HORIZONTAL REFERENCE LINE ON DOOR

DETERMINE BACKSET TO LOCATE VERTICAL REFERENCE LINE
1. IF LOCK STILE IS 4 1/2" WIDE OR WIDER, BACKSET IS 2 3/4".
2. IF LOCK STILE IS LESS THAN 4 1/2" WIDE, BACKSET IS HALF OF THE EXPOSED WIDTH OF LOCK STILE.

2. PREPARE DOOR

TAPE TEMPLATE ON INSIDE OF DOOR ALONG REFERENCE LINE SPOT AND DRILL HOLE
1. 1/8" BORE WHEN KNOB AND LEVER TRIM IS USED

3. APPLY TRIM+CHASSIS

ATTACH TO CHASSIS WITH (2) #6-32X3/8" PHILIPS TRUSS HEAD MACHINE SCREWS

4. APPLY RAIL ASSEMBLY

1. CHECK THE SIZE OF DEVICE, IF CUTTING TO LENGTH IS REQUIRED
2. DETERMINE CUT OFF LENGTH "X" BY SUBTRACTING 1 3/4" FROM "Y" MARK CUT OFF POINT ON MOUNTING RAIL
3. DRESS ARM INTO RAIL OPENING AND SLIDE RAIL ONTO CHASSIS LEVEL RAIL AND FASTEN CHASSIS AND MOUNTING PLATE
4. MOUNT TOP STRIKE PER LOCATION IN 2ND STEP.
5. MOUNT BOTTOM CHASSIS SAME WAY AS TO CHASSIS.

5. APPLY COVER

CHECK FINAL OPERATION OF DEVICE AND ADJUST THEN FASTEN COVERS

ATTACH COVER TO CHASSIS WITH (4) #6 TRUSS HEAD MACHINE SCREWS

ATTACH MOUNTING PLATE TO DOOR WITH (3) ROUND HEAD SCREWS
IF LOCK STILE IS 4 1/8" WIDE OR WIDER DIM. IS 2 3/4" IF LOCK STILE IS UNDER 4 1/8" DIM. IS 1/2 OF STILE

THIS DIMENSION WILL VARY WITH STOP HEIGHT AND DOOR CLEARANCE. (SEE ILLUSTRATION)

INSIDE FACE OF DOOR

LOCATE DRILL & TAP THESE HOLES WHEN APPLYING HARDWARE TO DOOR

LOF PUSH RAIL/KNOB (IF REQ'D)

IF LEVER HANDLE TRIM IS USED A 2 1/8" DIA. THRU HOLE IS REQUIRED.

APPROX EQUAL

#10-24 TAPPED HOLES

15/16"

15/16"

1/2" APPROX 4 1/4"

2 1/8"

1 3/8"

1 5/8"

1 1/8"

1 1/16"

1 1/16" FOR MONITOR STRIKE (SEE NOTE #3)

1 1/16"

5 1/8"

2 5/8"

1 5/8"

1 1/8"

1 3/8"

2 1/8"

DIM "D"

B. 41" FROM FINISH FLOOR

C. 40 5/16 WHEN USING 2X5 161 CUT OUT

SURFACE OF DOOR WHERE EXIT DEVICE IS TO BE APPLIED MUST BE FLUSH
SEE MASTER SHEET FOR AREAS REQUIRING REINFORCEMENTS
SEE STRIKE TEMPLATE (TOP) (BOTTOM) STRIKES.
FOR MONITOR STRIKE SEE TEMPLATE.
WE RECOMMEND THAT ALL TAPPED HOLES BE DRILLED & TAPPED IN FIELD
TOLERANCE ON ALL DIMENSIONS .5 1/64"

2260V/2290V/2280V