1. **DOOR PREPARATION**

1. Circle the TRIM NO. (if specified) at various locations (holes B and C) on the TRIM TEMPLATE.
2. Mark HORIZONTAL CENTERLINE on inside face of door 39-15/16" from finished floor as shown. (Continue horizontal centerline to outside face of door if Trim is specified).
3. Mark VERTICAL CENTERLINE per backset indicated at lock side on trim and at lock height. (Continue vertical centerline on lock side using backset dimension on outside face of door if Trim is specified).
4. TopLatch: (If no top latch is specified) use Trim Template to trim the latch to the correct height. Mark centerlines and drill the required holes as indicated on the templates.

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2. **CVR ASSEMBLY & INSTALLATION**

For vertically mounted devices:
- Mark the top of the CVR (if specified) at various locations (holes B and C) on the CVR TEMPLATE.
- Install the CVR Vertical Rod (CVR) assembly into the door through the hole in the top edge of door.
- Mark HORIZONTAL CENTERLINE on inside face of door 39-15/6" from finished floor as shown. (Continue horizontal centerline to outside face of door if Trim is specified).
- Mark VERTICAL CENTERLINE at lock height. (Continue vertical centerline on lock side using backset dimension on outside face of door if Trim is specified).
- CAUTION: Vertical centerlines on both sides of the door should be the same dimension from the edge of the door.
- Top Latch: (If no top latch is specified) use Trim Template to trim the latch to the correct height. Mark centerlines and drill the required holes as indicated on the templates.

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3. **APPLY DEVICE**

For horizontally mounted devices:
- Mark the center of the device being mounted 0-15/16" from the finished floor. Adjust dimensions shown when the device is not mounted at that height.
- Mark HORIZONTAL CENTERLINE on inside face of door 39-15/6" from finished floor as shown. (Continue horizontal centerline to outside face of door if Trim is specified).
- Mark VERTICAL CENTERLINE per backset indicated at lock side on trim and at lock height. (Continue vertical centerline on lock side using backset dimension on outside face of door if Trim is specified).
- CAUTION: Vertical centerlines on both sides of the door should be the same dimension from the edge of the door.
- Top Latch: (If no top latch is specified) use Trim Template to trim the latch to the correct height. Mark centerlines and drill the required holes as indicated on the templates.

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4. **DEADLOCK/HOLDBACK ADJUSTMENT**

DEADLOCK: When latchbolt is fully extended, it should be in deadlock. Deadlocking does not allow the latchbolt to be pushed down.

HOLDBACK: (Latches held retracted)

- Mark HORIZONTAL CENTERLINE on inside face of door 39-15/16" from finished floor as shown. (Continue horizontal centerline to outside face of door if Trim is specified).
- Mark HORIZONTAL CENTERLINE on full height of door. (Mark vertical centerline at lock side using backset dimension on outside face of door if Trim is specified).
- CAUTION: Vertical centerlines on both sides of the door should be the same dimension from the edge of the door.
- To adjust holddown: (If no holddown is specified) turn top adjusting screw 1/4 turn clockwise one half turn at a time and repeat if necessary.
- To adjust bottom bolt: (If no bottom bolt is specified) turn bottom adjusting screw 1/4 turn clockwise one half turn at a time and repeat if necessary.

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5. **NOTE:** If Trim is specified: see Trim instructions packaged with the trim. If the Exit Device has Electrical or other options see specific option instructions packaged in exit device carton.