Installation Instructions

ED3600 & ED3600A Series Mortise Exit Device

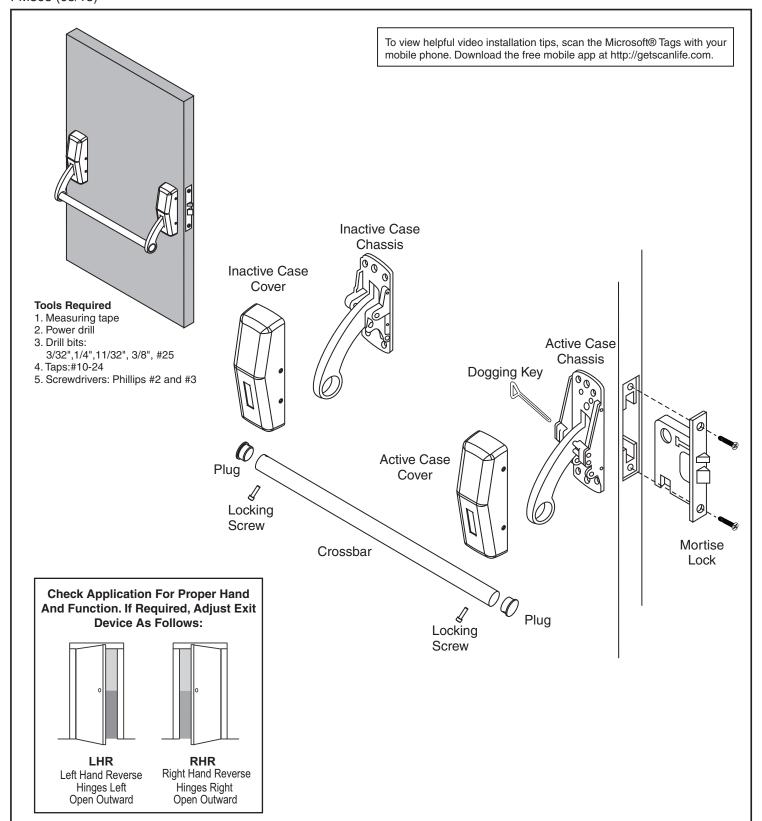
ASSA ARI OY

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Vaughan, Ontario, Canada L4K4T9 www.assaabloy.ca

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FM363 (05/15)

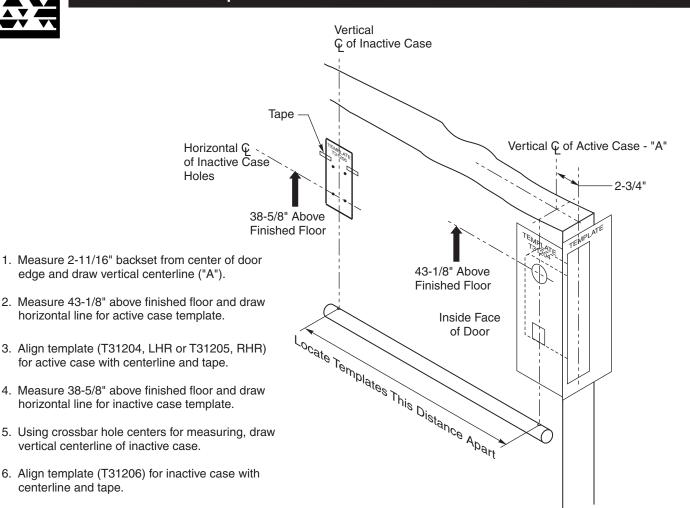








A. Active Case Template

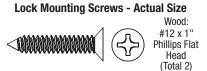


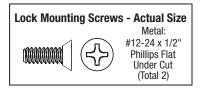


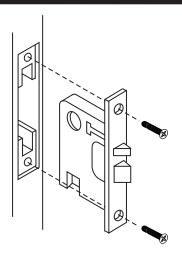
B. Mortise Lock

- 1. Slide lockbody into mortise pocket of door.
- 2. Fasten mortise lock in place.

centerline and tape.







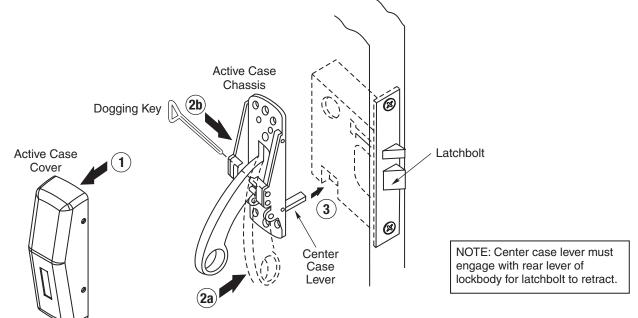




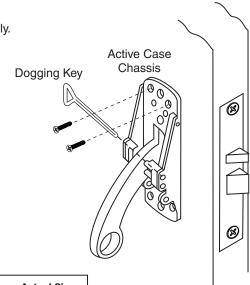


C. Active Case

- 1. Remove cover from active case chassis.
- 2. Depress arm and tighten with dogging key (provided) until held in down position (See 2a-2b).
- 3. Position active case chassis against door so that the center case lever rests underneath the bottom of the mortise lockbody (See 3).
- 4. Lift active case chassis upward until the latchbolt is completely retracted.
- With chassis in this position, mark hole locations for the top of the chassis.
- 6. Remove chassis from door then drill and tap top holes.



- 7. Undog arm by loosening with dogging key (provided), until arm rotates freely.
- 8. Align chassis with holes on door.
- 9. Screw in top two holes of active case chassis and mount to door.
- 10. Mark bottom hole locations on active case chassis.
- 11. Remove chassis from door.
- 12. Drill and tap bottom holes.
- 13. Position chassis on door and screw in top and bottom holes.
- 14. Verify latchbolt arm retracts.



Active Case Mounting Screws - Actual Size





Wood: #10 x 1-1/4" Phillips Flat Head (Total 4) **Active Case Mounting Screws - Actual Size**

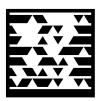




Metal: #10-24 x 3/4" Phillips Flat Under Cut (Total 4)

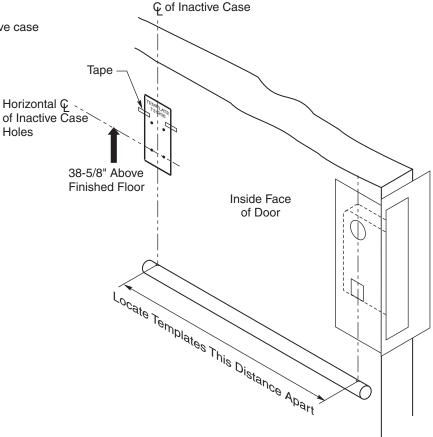






D. Inactive Case Template

- 1. Center punch mounting holes for inactive case on door.
- 2. Drill and tap holes in door.

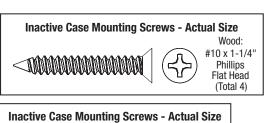


Vertical



E. Inactive Case

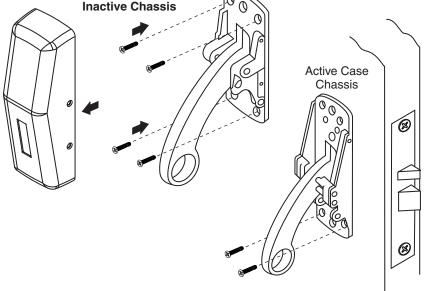
- 1. Remove cover.
- 2. Mount chassis to door.







Metal: #10-24 x 3/4" Phillips Flat Under Cut (Total 4)



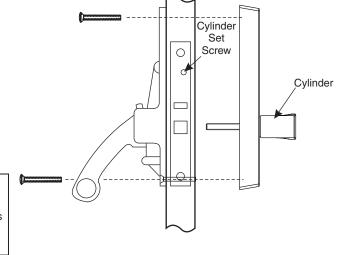






F. Attach Outside Trim

- 1. Slide thrubolt screws thru inside chassis and door.
- 2. Install cylinder (if applicable).
- Align outside trim with exposed thrubolt screws and secure.
- 4. Tighten cylinder set screw (if applicable).









1/4 -20 x 2-3/8" Phillips Flat Head (Total 2)



G. Covers

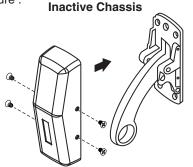
1. Attach covers to both chassis and secure .

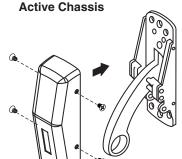
Cover Mounting Screws - Actual Size





#8-32 x 7/32" Phillips Oval Head (Total 8)







H. Crossbar

- 1. Slide crossbar into active chassis arm.
- 2. Slide crossbar into inactive chassis arm.
- 3. Insert plugs and secure to bar with locking screws.
- 4. Depress the crossbar to confirm the latchbolt retracts.

