# **Glass Solutions**



# HYD-HINGE Glass to Wall Hydraulic Hinge Instructions

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NOTE: When installing ADA version of HYD-HINGE, the hydraulic hinge will mount at the bottom location, while the dummy hinge (SOL) mounts at the top location.

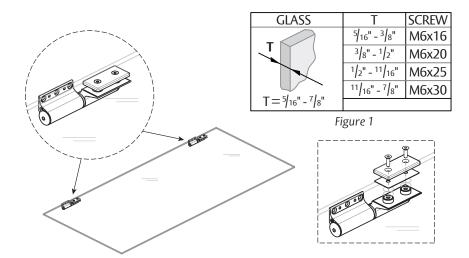
## Instructions

# 1. Attach Hinges to Glass Door

A: Align hinge to door holes.

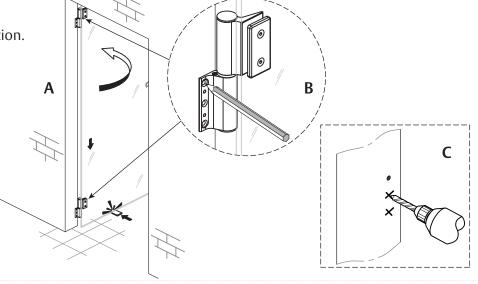
B: Tighten screws with Allen wrench. See figure 1 for reference.

Note: When installing lay glass door horizontally. Make sure glass is clean.



## 2. Prep Opening

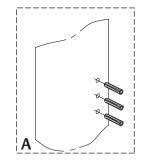
- A: Position door in desired location.
- B: Mark hinge holes for drilling.
- C: Drill appropriate holes into opening jamb.

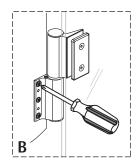


#### 3. Attach Door

- A: Place anchors into prepped holes if needed for wall condition.
- B: Position and fasten door to jamb using screws.

Anchors supplied by others.



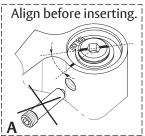


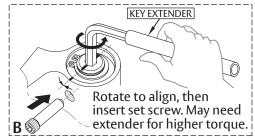
The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

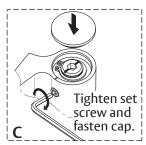


#### 4. Align Top Hinge

- A: Align center shaft with hole.
- B: Insert set screw.
- C: Tighten set screw and fasten cap.



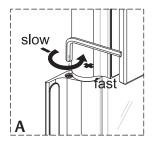


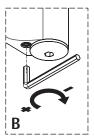


# Adjust Closing and Latching Speed of Top Hinge

A: Use Allen wrench to adjust closing speed.

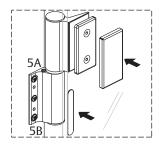
B: Use Allen wrench to adjust latching speed.





#### Repeat steps 4 & 5 for bottom hinge.

# 6. Place decorative covers on hinges.





#### **Glass Fabrication**

Top of door shown

6 7/8" min.

2 X Ø 13/16"

1/8 inch relief cuts may be needed due to size and location of hole preps, consult glass fabricator.

