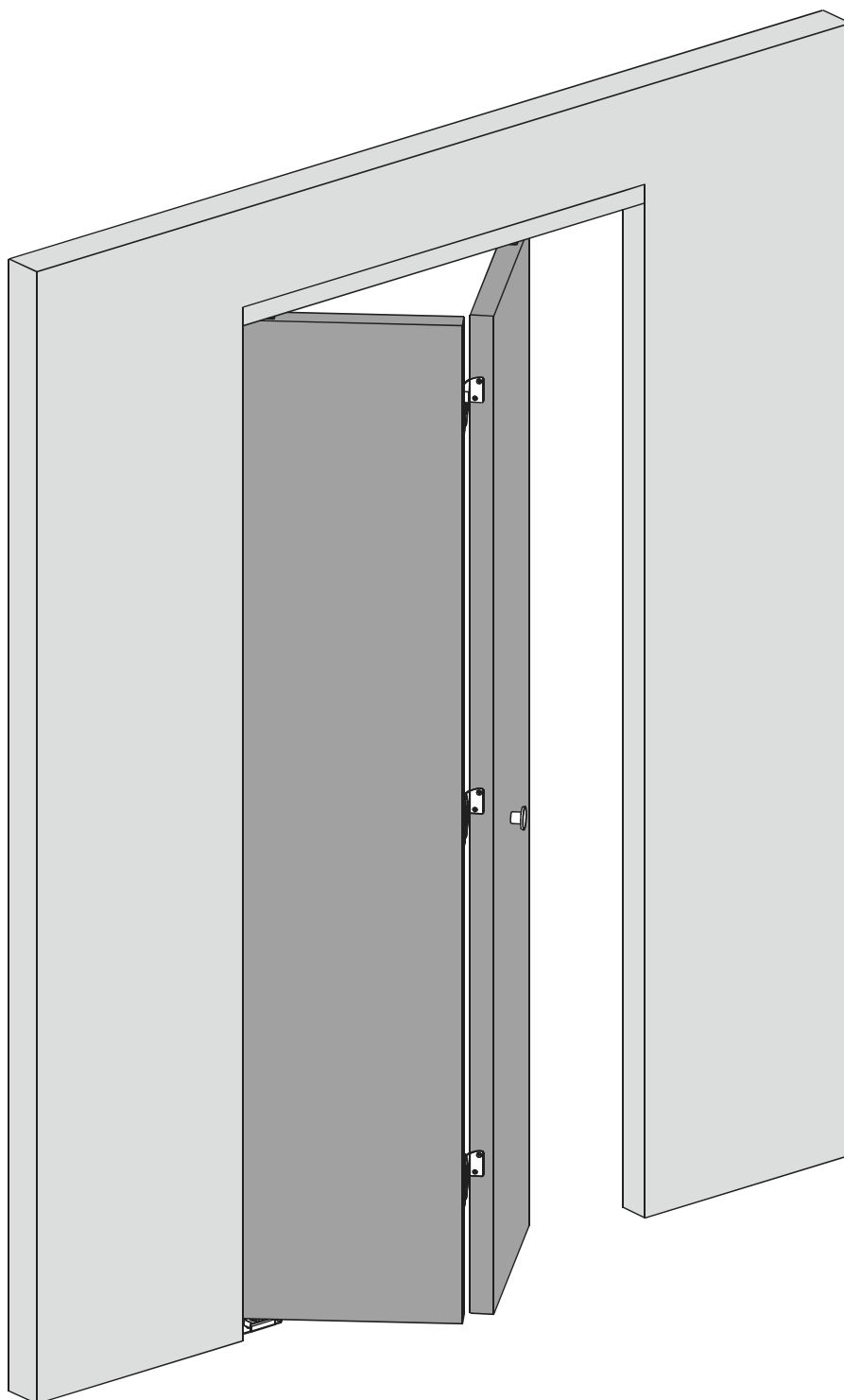


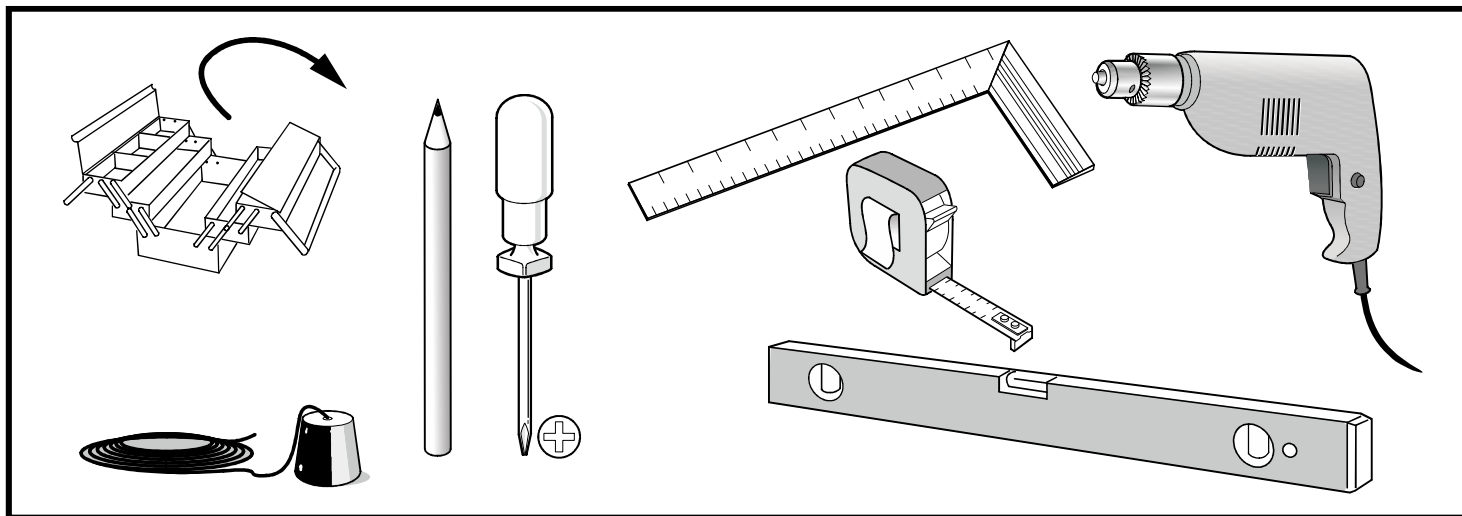
Installation Manual

TSQAL16-3FT

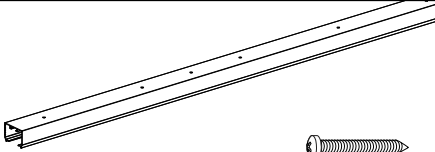
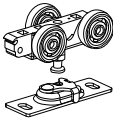
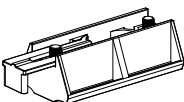
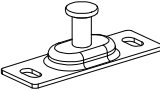
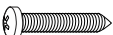
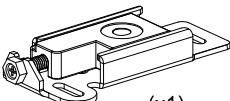
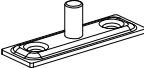
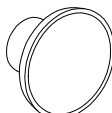


Pre-installation

TOOLS REQUIRED



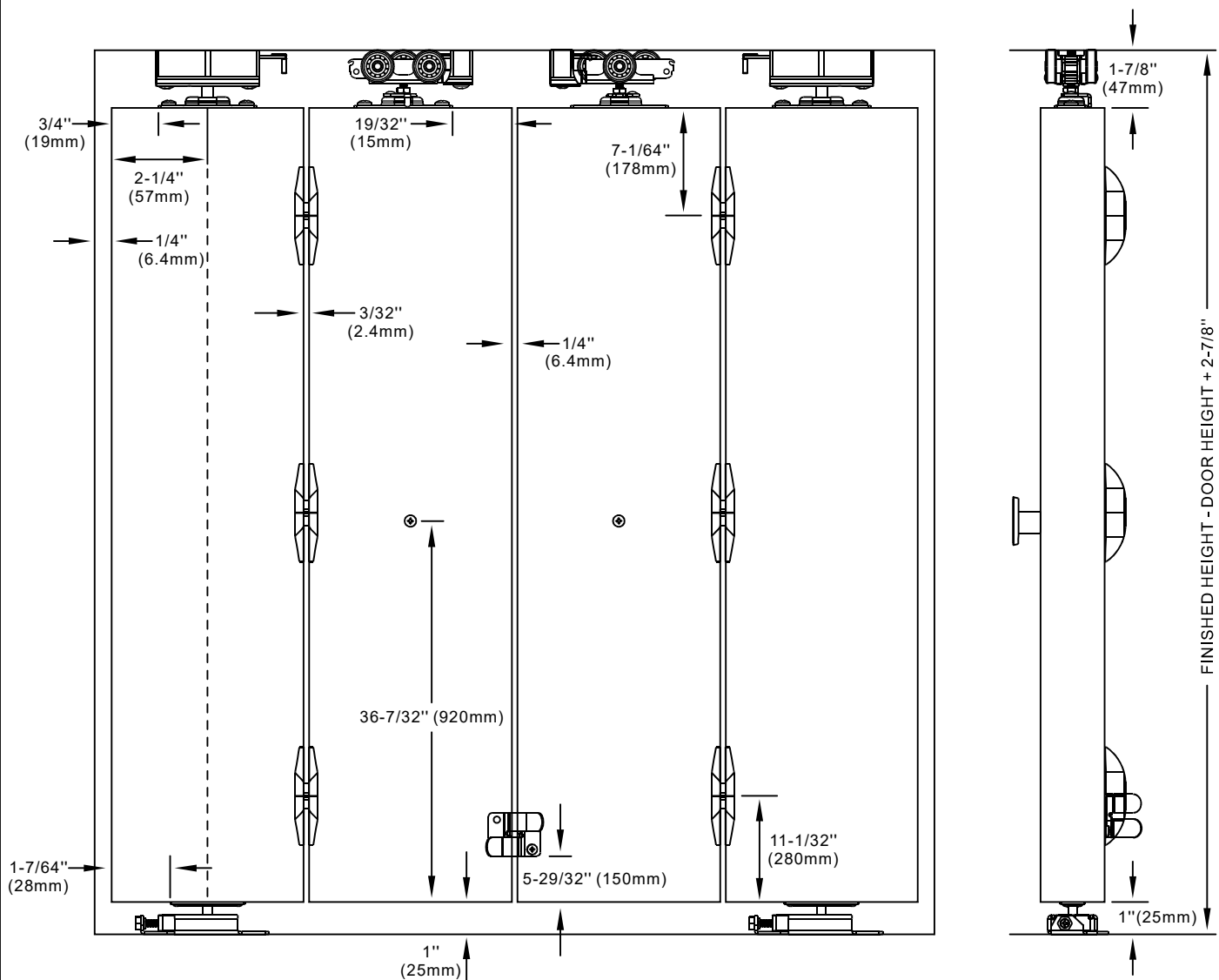
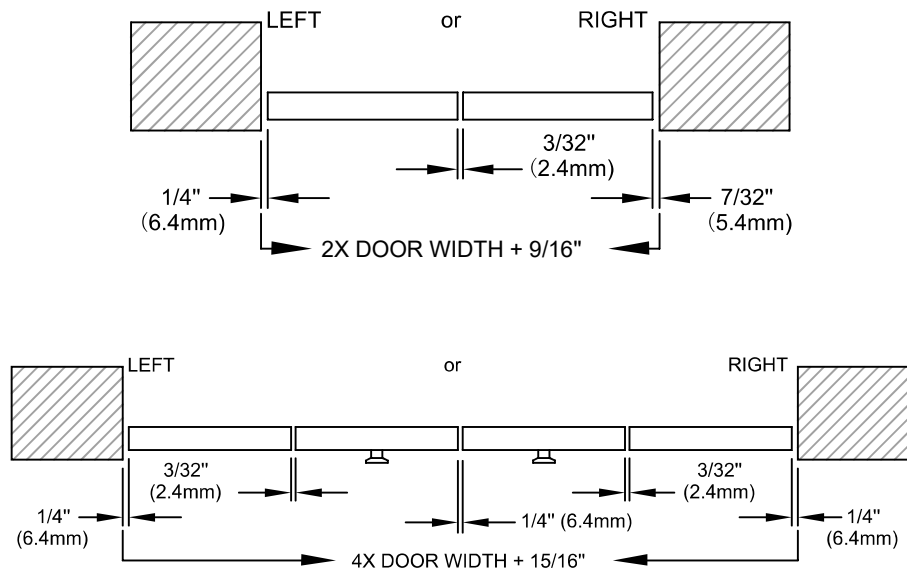
HARDWARE INCLUDED

 (x1)	 ST4.2x32 (x5)	 (x1)	 ST5.5x32 (x2)	 (x1)
 (x1)	 (x1)	 ST5.5x32 (x2)	 (x3)	 ST4.2x25 (x12)
 (x1)	 (x1)	 ST4.2x25 (x2)	 (x1)	 ST4.2 x43 (x1)  ST4.2 x53 (x1)
 (x1)				

To provide feedback on a particular part, please mark it by circling in the instruction manual and kindly send us a photo.

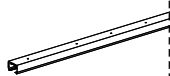
Installation

For 1-3/8"(35mm) to 1-3/4"(45mm) Panels weighing up to 75 lbs. (34 kgs) each.



Installation

1



(x1)



ST4.2x32 (x5)



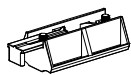
(x1)



ST5.5x32 (x2)

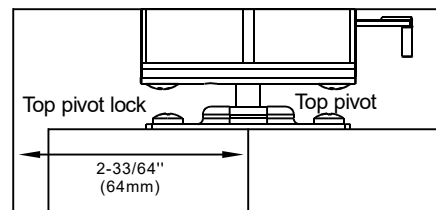
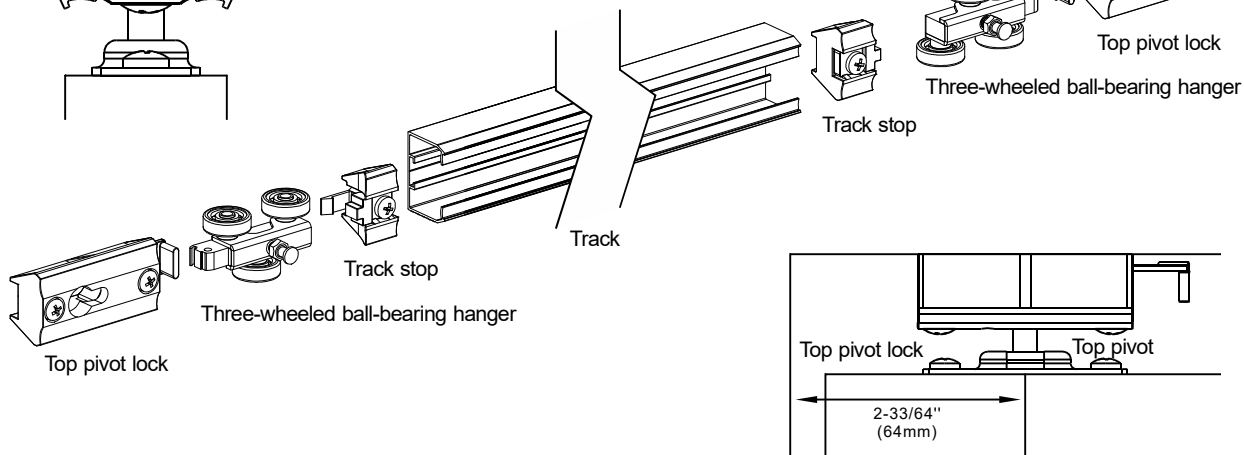
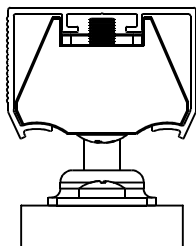


(x1)



(x1)

Cut track to fit opening. Insert top pivot lock, door hanger and track stop in track before mounting. Fasten track to header jamb with screws.



2



(x3)



ST4.2x25 (x12)

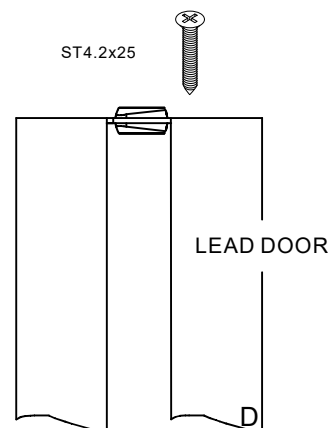
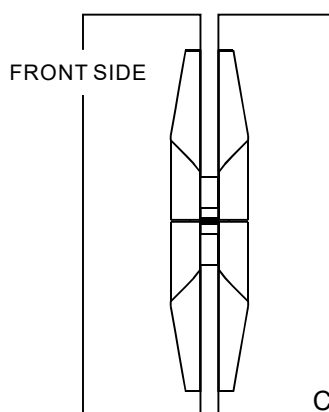
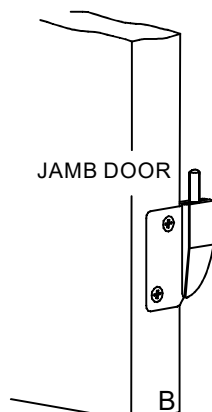
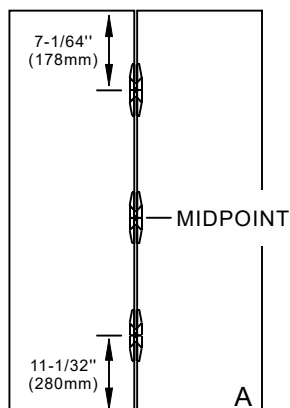
Fasten Hinges onto Door Panel

(A) Stand door panel on edge and mark hinge locations at 7-1/64" (178mm) from top, at midpoint, and 11-1/32" (280mm) from the bottom.

(B) Fasten half-hinge with pin onto jamb door at marks. The nylon knuckle at hinge must flush against back side of door panel.

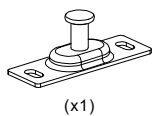
(C) Place lead door back-to-back against jamb door with top of doors even. Slip another half-hinge without pin over that with pin.

(D) Fasten half-hinge without pin to lead door.

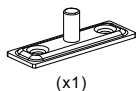


Installation

3

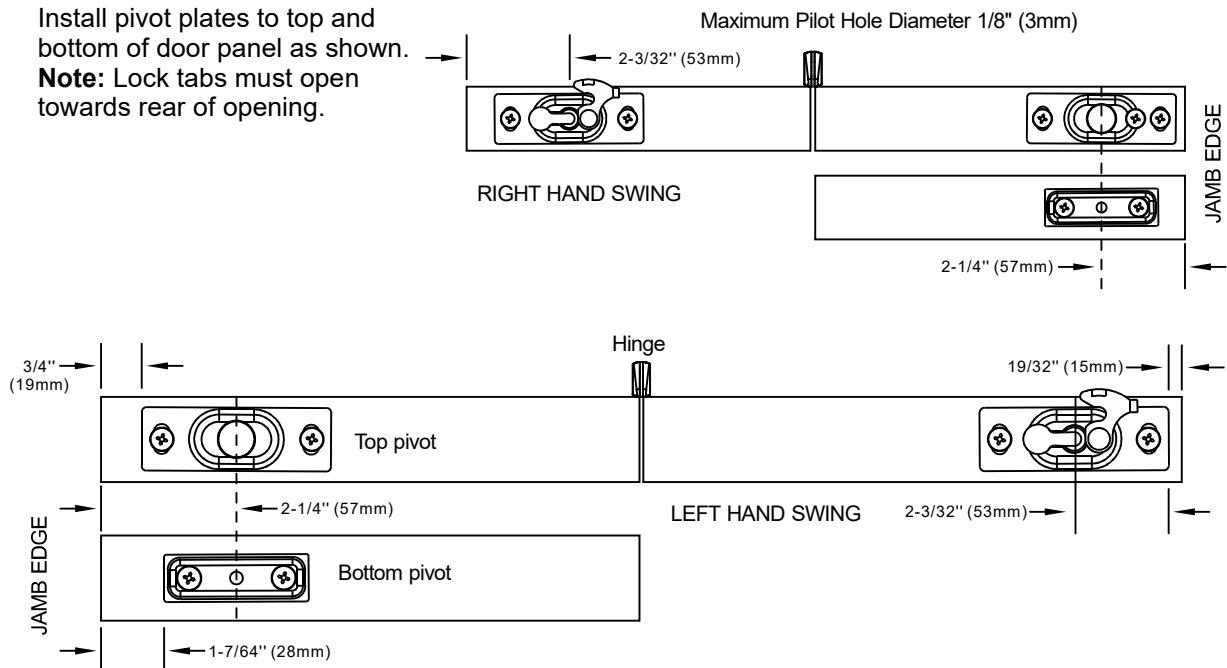


ST5.5x32 (x2)

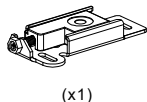


ST4.2x25 (x2)

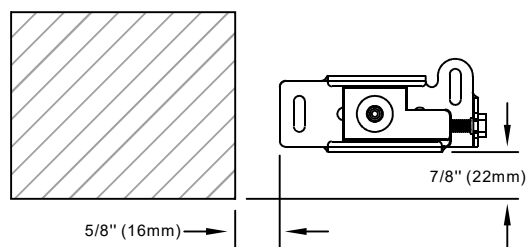
Install pivot plates to top and bottom of door panel as shown.
Note: Lock tabs must open towards rear of opening.



4



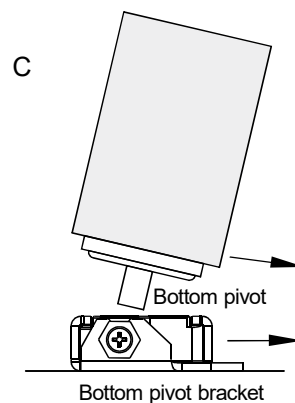
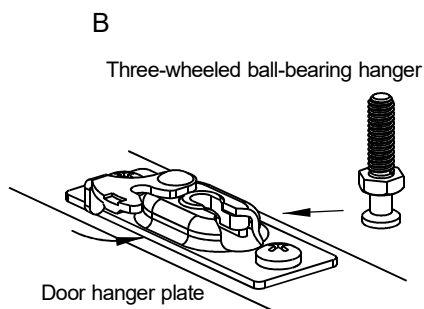
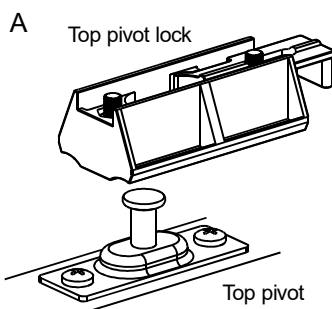
Mark hole location of bottom pivot bracket at floor, 5/8" (16mm) from jamb face and 7/8" (22mm) from jamb edge. Remove bottom pivot bracket and proceed to step 5.



5

Install Doors

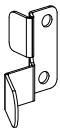
- Insert top pivot pin into top pivot lock and secure into place with locking lever.
- Insert three-wheeled ball-bearing hanger into door hanger plate. Lock into place locking arm.
- Tilt door slightly, slide bottom pivot bracket under bottom pivot. Insert bottom pivot pin into bottom pivot bracket socket. Secure bottom pivot bracket to floor.



Installation

6

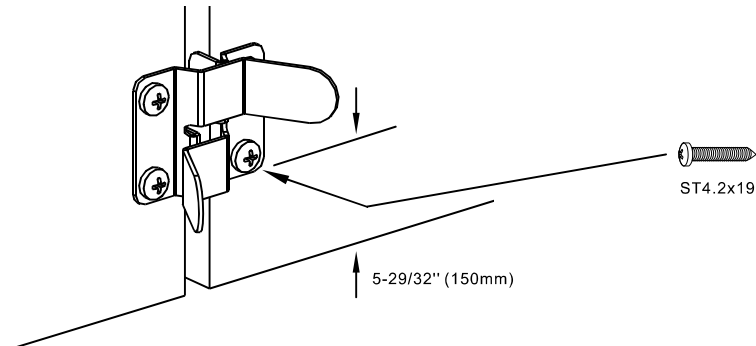
For 4-panel installations only. Attach panel aligners on back side of lead doors.



(x2)



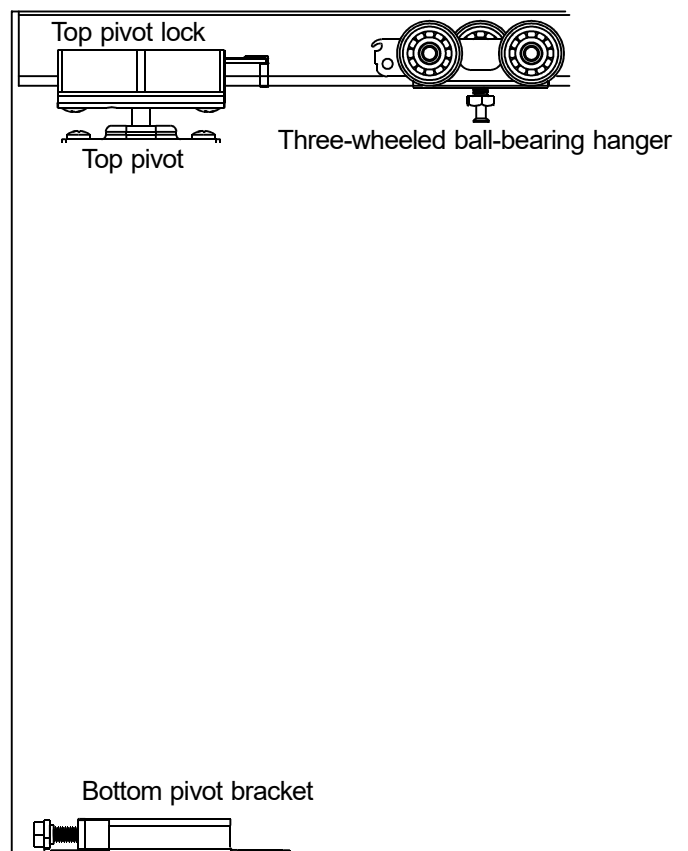
ST4.2x19 (x4)



7

Check for proper door operation. Adjust door for proper alignment through top pivot lock and bottom pivot bracket.

Note: Doors must be parallel with track for proper operations.



Installation

8



(x1)



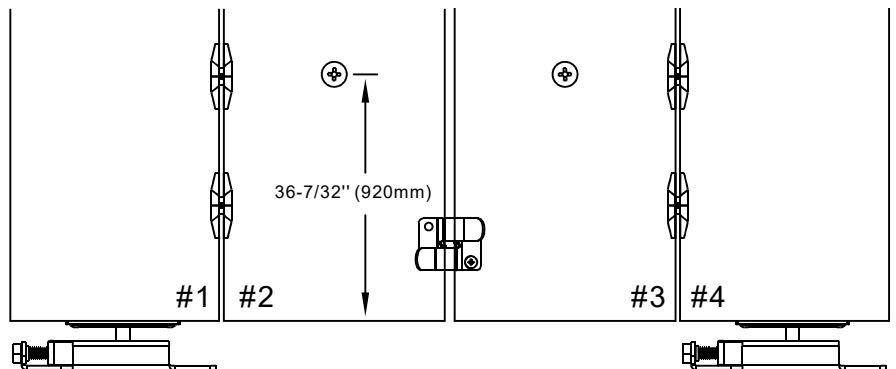
ST4.2 x43 (x1)



ST4.2 x53 (x1)

Install Door Knob

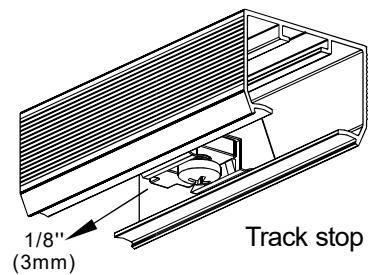
Drill $\frac{3}{16}$ " (5mm) hole at $36\text{--}7\frac{7}{32}$ " (920mm) from bottom, and in center of both lead doors. Attach door knob with screws.



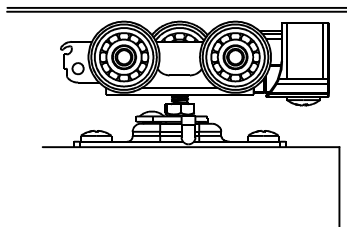
9

Adjust Track Stop

Close doors, slide track stop until it touches door hanger. Then open doors, move track stop $\frac{1}{8}$ " (3mm) closer to door hanger and tighten.



2 Door



4 Door

