1 Remove device from door and remove lift finger, lift finger screw, and locking screw.

With device center case hanging over edge of table, remove locking screw.

Remove retainer clip.

Remove lift finger.

Remove adjustment screw.

For 2-Point Latch Only

Repeat steps 1a thru 1d for lower block of center case.

2 Adjust top spool.

Put top latch in locked position (2a).

Turn top spool screw (2b) until pin is centered to the line (2c).

Pin will move up (2d).

Centered 1/4 add’l turn CW

If top latch is not still locked, top spool screw was overtightened in Step 2b. Back out screw counter-clockwise, then repeat Steps 2a thru 2e.

Locked
3 Install lift finger(s).

Attach spring. Spring clip wraps around L-shaped lift finger as shown.

3a

With device center case hanging over edge of table, insert lift finger with spring compressed thru upper block of center case.

3b

Insert lift finger screw and turn clockwise with screwdriver until tight.

3c

Press lift finger screw upward to preload spring (3e).

3e

While lift finger screw is being pressed, tighten locking screw (3f).

3d

For 2-Point Latch Only

Repeat steps 3a thru 3f for lower block of center case.

3f

4 Attach center case to door.

 ATTENTION: Do not overtighten center case to door (door edge cover plate won't fit).

4a

3b

5 Mark and prepare 2 holes.

Before After

5a

3g

Bottom

5b

Surface Mount

Sex Bolts

OR

5c

Surface Mount

Sex Bolts

1/4" Drill, Pilot 1" Deep

1/8" Drill thru

(1 3/4" door)

(1/4" door)

(2 1/4" door)

(2 1/4" door)
6 Install end cap bracket and end cap.

#10 x 1/4" Wood screw
(Surface mount WDC)

#10-24 x 3/4"
(Sex bolts, 1 1/4" door)

#10-24 x 1 1/8"
(Sex bolts, 2 1/4" door)

7 Secure center slide to face of door.

8-32 x 1"

ADJUSTMENT COMPONENTS

**Top locking screw:**
Locks lift finger screw adjustment

**Top lift finger screw:**

**Bottom lift finger screw**:

**Bottom locking screw**:
Locks lift finger screw adjustment

**Spool locator:**
Keeps spools in position during adjustment.

**Top spool screw:**
Sizes cable to door height and undercut

**Bottom spool screw**:
Sizes cable to door height and undercut

**Bottom latch pin**:
Reference for adjustment

**Top lift finger:**
Transfers motion from exit device spool inputs

**Bottom lift finger**:
Transfers motion from exit device spool inputs

* For 2-point latch only
8 Adjust device.

Slide top spool screw downward until it clicks (8a). Slide bottom spool screw upward (8b).

While holding bottom spool screw upward (8c), attach spool locator (8d). Once locator snaps into place, let go of spool screw. Pins must be visible in locator windows.

Tighten the top adjustment locking screw.

Dog device or depress and hold push pad.

Loosen the top adjustment locking screw.

Lift finger will move (movement may be small or large). Automatic adjustment occurs here.

For 2-Point Latch Only

Repeat steps 8f and 8g for bottom adjustment locking screw. Lift finger will move.

Pins must be visible in windows.

Undog device.

Remove spool locator (8i), rotate 180° (8j), and reinsert into door pocket for storage as shown below (8k).

NOTE: Locking screw must be tight.

Remove spool locator (8l), rotate 180° (8k), and reinsert into door pocket for storage as shown below (8l).