

INSTALLATION INSTRUCTIONS

AFL Apex® Adjustable Aerial Hanger Bracket Kit

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AFL APEX® ADJUSTABLE AERIAL HANGER BRACKET KIT

This kit includes:

- (2) Apex Brackets with Carriage Bolt, Flat Washer, Split Washer and 7/16" Lock Nut
- (2) Strand Bracket with Strand Clamp, Carriage Bolt and 5/8" Square Nut
- (2) Mount Straps

Apex Aerial Hanger Bracket Kit is designed to mount the Apex closure family on Aerial Strand.

Ordering Information

DESCRIPTION	AFL NO.
Aerial strand adjustable mount hanger kit	AX-KIT-AERIAL-ADJ

ASSEMBLY OF HANGER BRACKET

- 1. Remove all contents from parts kit package:
 - (2) Apex brackets [each with (1) carriage bolt,
 - (1) flat washer, (1) split washer and (1) 7/16" lock nut];
 - (2) strand brackets [each with (2) strand clamp sections,
 - (1) carriage bolt and (1) 5/8" square nut]; and
 - (2) mount straps.
- 2. Assemble the strand bracket (Figure 1a) and attach to the Apex bracket as shown in Figure 1b.
- 3. Install strand bracket carriage bolt and square nut through strand clamp sections and leave loose.
- 4. Fully tighten strand clamp sections once installed on strand.

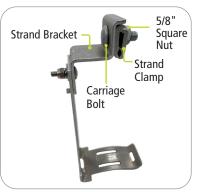




Figure 1a

Figure 1b

INSTALLATION OF HANGER BRACKET

- Install Apex hanger bracket on closure dome so that the Apex basket is at the bottom and facing up. The mount insert should be at the top of the base when installing hanger brackets. (Figure 2)
- 2. Both Hanger brackets should face the same direction. (Figure 3)



Figure 2



Figure 3







- 3. Install straps through two slots in hanger bracket. (Figure 4)
- 4. Place bracket on closure dome tabs making sure the mount insert is at the top. (Figure 5)
- 5. Route straps around closure and engage worm gear. Make sure they are routed between the slots under the Apex dome. (Figure 6)
- 6. Tighten and secure both straps. Trim mounting strap if desired.







Figure 4

Figure 5

Figure 6

INSTALLING APEX ON STRAND

- 1. Loosen both Apex bracket bolts with Can Wrench or similar 7/16" wrench to adjust the vertical positioning of the Apex bracket relative to the strand bracket (do not allow hardware to disengage), then re-tighten to 30-35 lb-in torque once desired vertical positioning of bracket is set. (Figure 7)
- 2. Slip Apex and strand clamps over strand allowing strand to nestle in the curved strand holder section of the clamp. (Figure 8)
- 3. Ensure strand remains in place under curved portion of strand clamp and secure both brackets by tightening the square nut with 5/8" wrench or similar tool. (Figure 9)







Figure 7

Figure 8

Figure 9