

**K06 Hardware Kit Includes:**

- Gripper Assembly (2) 900-01041
  - Cable Wire, 3/64"x 5' (2) 900-01040
  - Cable Coupler, 1/4-20 (2) 900-01039
  - ABS Flat Washer, 3/8"x1.5" \* (2) 900-01003
  - 3/8-16 Drywall Toggle (2) 900-01005
  - 3/8-16 Hex Nut \* (6) 900-01007
  - 3/8" Flat Washer \* (4) 900-01008
  - Perforated Steel Angle \* (2) 900-010040
  - 3/64" X 3/8" Swage Sleeve (2) 900-43379
- \*Not used in Drywall Ceiling Mount

**Materials/Tools Required:**

Pencil / Tape Measure / Level / Drill with 3/4" bit  
 Ladder / Scaffold / Platform / Lift

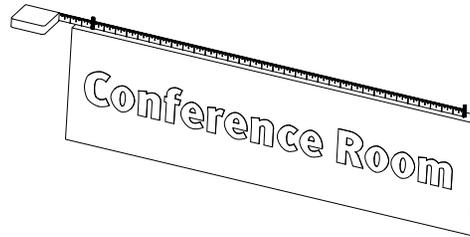
**Recommended Cleaning Materials:**

Lint Free Cloth or Wipes  
 Novus® 1 Plastic Cleaner and Polish

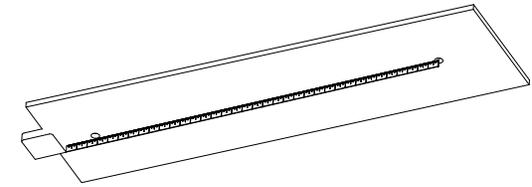
**Location Requirements:**

Mount a minimum of 80" from floor to bottom of sign.

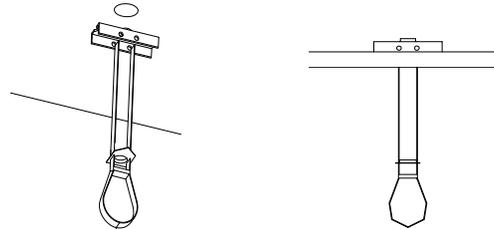
**Step 1:**  
 Measure distance between hanger bolts on top of sign.



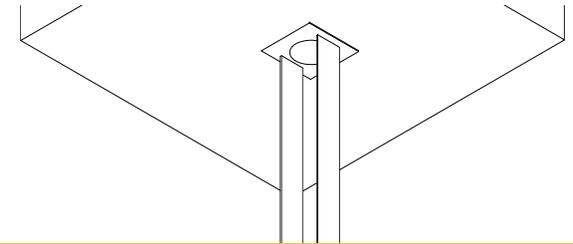
**Step 2:**  
 Mark ceiling with pencil, using measurement from Step 1 to locate sign. Use 3/4" bit to drill holes on marks. Deburr holes.



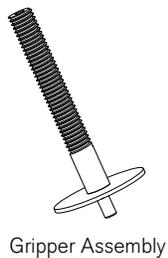
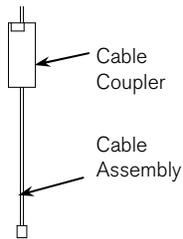
**Step 3:**  
 Insert drywall toggles into holes. Pull on strap so toggle is snug to top of drywall.



**Step 4:**  
 Cinch retaining ring until tight against ceiling and seated in each 3/4" hole. Break off excess plastic.



**Step 5:**  
 Thread cable through hole in cable coupler.

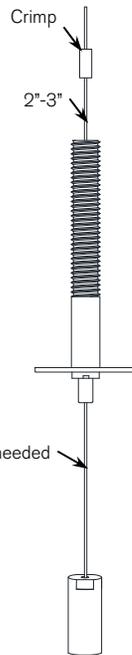


**Step 6:**  
 Thread cable through gripper assembly.

Estimate the length of cable needed from the ceiling to the top of the sign based on ADA guidelines and building constraints.

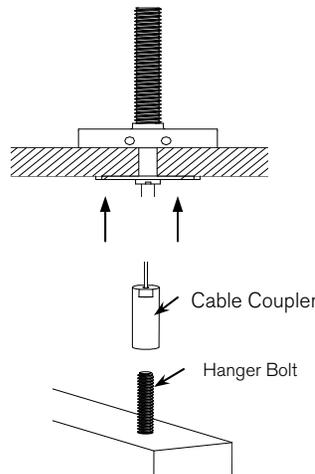
Thread cable through crimp sleeve and leave 2"-3" between gripper assembly and sleeve. Crimp sleeve.

This stops the cable from slipping through the assembly, preventing the sign from falling should the hardware get damaged or vandalized.



**Step 7:**  
 Thread gripper assembly into toggle until washer is snug to drywall ceiling.

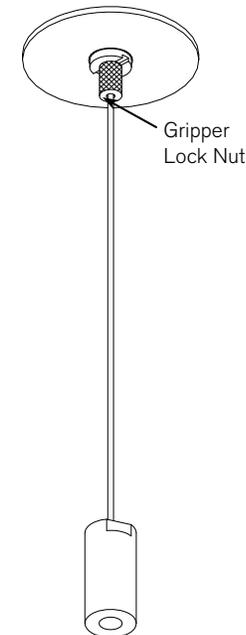
Screw cable coupler onto hanger bolt found in sign.



**Step 8:**  
 Loosen knurled side of gripper lock nut on adapter assembly (do not remove) and feed cable through, approximating finished height of sign. There must be a minimum of 2" of cable inserted into the gripper.

**Note:** The gripper will not allow removing of cable from ceiling adapter stem after threading cable. You must loosen gripper nut and push up to release cable.

**Warning:** When gripper lock nut is loosened and pushed up, it releases the cable. Make sure sign is secured when pushing up on loosened gripper lock nut.



**Step 9:**  
 Use level and adjust cable length at gripper lock nut end to obtain minimum 80" height in accordance with ADA requirements. When sign is in final position, finger tighten gripper nut to secure.

**Step 10:**  
 Remove finger prints from sign face and edges using recommended cleaning materials. DO NOT use ammonia or alcohol based cleaners.



**K06 Hardware Kit Includes:**

- Gripper Assembly (2) 900-01041
  - Cable Wire, 3/64" x 5' (2) 900-01040
  - Cable Coupler, 1/4-20 (2) 900-01039
  - ABS Flat Washer, 3/8"x1.5" (2) 900-01003
  - 3/8-16 Drywall Toggle \* (2) 900-01005
  - 3/8-16 Hex Nut (6) 900-01007
  - 3/8" Flat Washer (4) 900-01008
  - Perforated Steel Angle (2) 900-010040
  - 3/64" X 3/8" Swage Sleeve (2) 900-43379
- \*Not used in Drop Ceiling Mount

**Materials/Tools Required:**

Pencil / Tape Measure / Level / Drill with 7/16" bit  
 Ladder / Scaffold / Platform / Lift

**Recommended Cleaning Materials:**

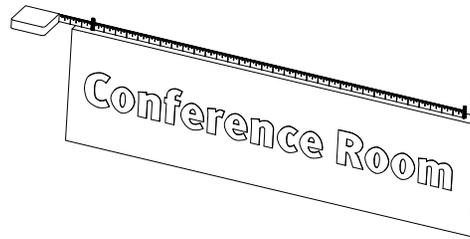
Lint Free Cloth or Wipes  
 Novus® 1 Plastic Cleaner and Polish

**Location Requirements:**

Mount a minimum of 80" from floor to bottom of sign.

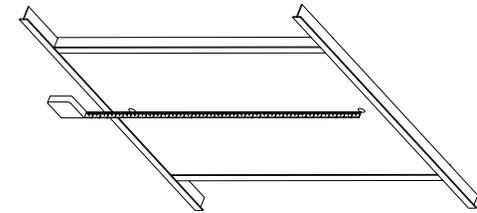
**Step 1:**

Measure distance between hanger bolts on top of sign.



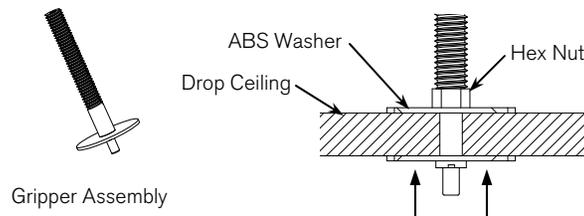
**Step 2:**

Mark ceiling tile with pencil, using measurement from Step 1 to locate sign. Use 7/16" bit to drill holes on marks.



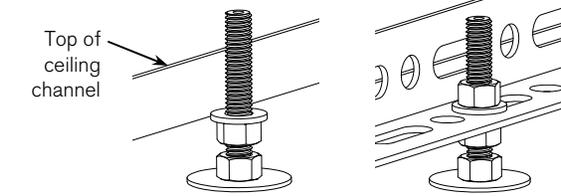
**Step 3:**

Insert gripper assembly into ceiling holes. Add an ABS washer and hex nut, hand tightening nut to fit snug to ceiling tile.



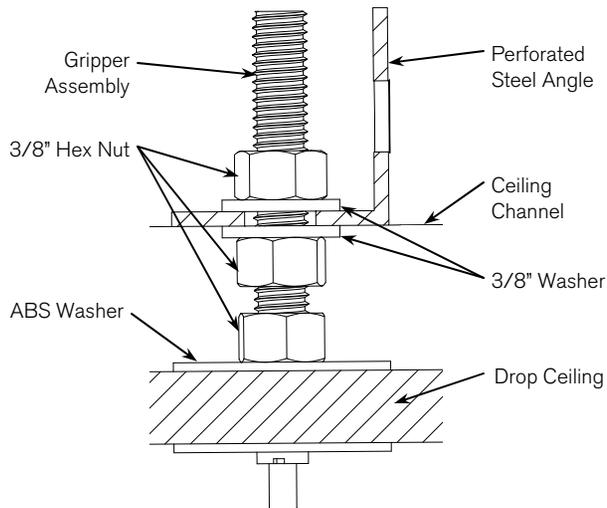
**Step 4:**

Place an additional hex nut and steel washer on gripper assembly stem and position to support perforated steel angle (even with top of ceiling channels). Place angle over gripper assembly stem.



**Step 5:**

Add final steel washer and hex nut, adjusting nut to either side of perforated angle, and hand tighten to secure. Make sure ceiling tile does not deform when securing angle between hex nuts.



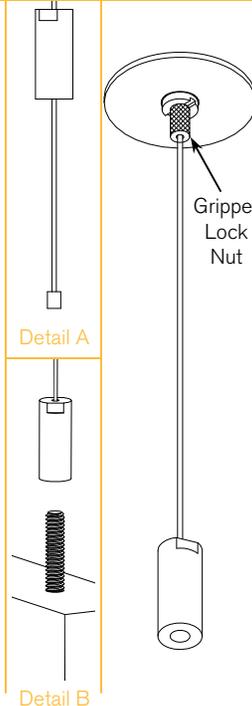
**Step 6:**

Thread cable through hole in cable coupler (Detail A). Screw cable coupler onto hanger bolts in sign and tighten (Detail B).

Loosen knurled side of gripper lock nut on adapter assembly (do not remove) and feed cable through, approximating finished height of sign. There must be a minimum of 2" of cable inserted into the gripper.

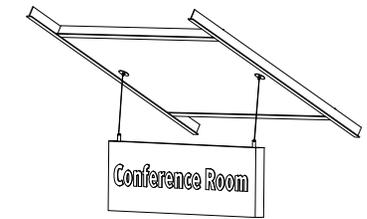
**Note:** The gripper will not allow removing of cable from ceiling adapter stem after threading cable. You must loosen gripper nut and push up to release cable.

**Warning:** When gripper lock nut is loosened and pushed up, it releases the cable. Make sure sign is secured when pushing up on loosened gripper lock nut.



**Step 7:**

Use level and adjust cable length at gripper lock nut end to obtain minimum 80" height in accordance with ADA requirements. When sign is in final position, finger tighten gripper nut to secure.



**Step 8:**

Remove finger prints from sign face and edges using recommended cleaning materials. DO NOT use ammonia or alcohol based cleaners.

**Step 9:**

Excess cable above the ceiling tile MUST BE looped around existing building structure or installation angle and crimped with included hourglass swage sleeve. See options to right.

