

K06 Hardware Kit Includes:

- | | | |
|------------------------------|-----|------------|
| Gripper Assembly | (2) | See step 6 |
| Cable Wire, 3/64"x 6" | (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 |
| Steel Wire, 16 ga, 25 ft* | (1) | 900-01034 |
- *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:

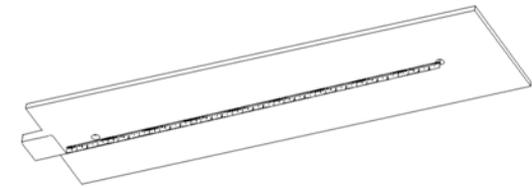
Mount a minimum of 80" from floor to bottom of sign.

K06-1 - Suspended Overhead (Drywall Ceiling)

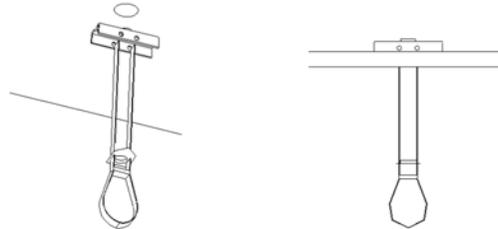
Step 1:
 Measure distance between hanger bolts on top of sign.



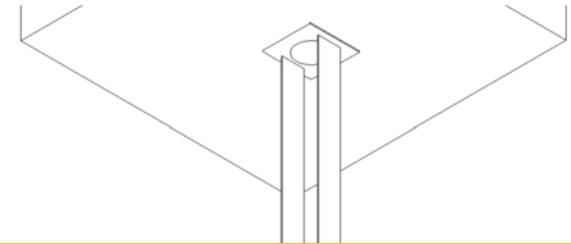
Step 2:
 Mark ceiling with pencil, using measurement from Step 1 to locate sign. Use 3/4" bit to drill holes on marks. Deburr holes.



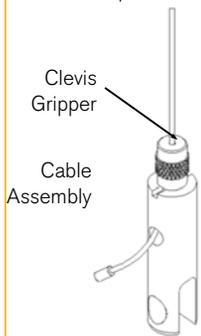
Step 3:
 Insert drywall toggles into holes. Pull on strap so toggle is snug to top of drywall.



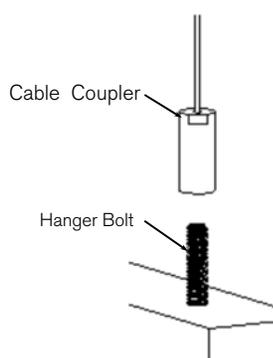
Step 4:
 Cinch retaining ring until tight against ceiling and seated in each 3/4" hole. Break off excess plastic.



If you have been provided a clevis gripper assembly, attached to your sign, see below and follow Step 6a.



If you have been provided a hanger bolt, see below and follow Step 6b.



Step 6a:
 Thread cable through hole in clevis gripper starting at hole in side with the lug at the end.
 Note: You will NOT use the cable coupler provided in the kit.

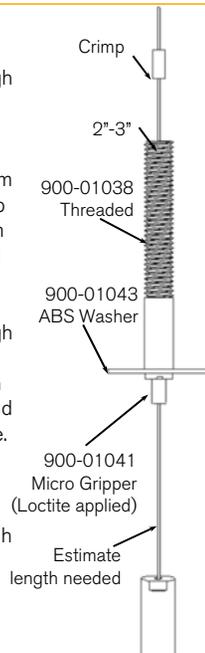
Step 6b:
 Thread cable through large hole in cable coupler with lug at end.

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.

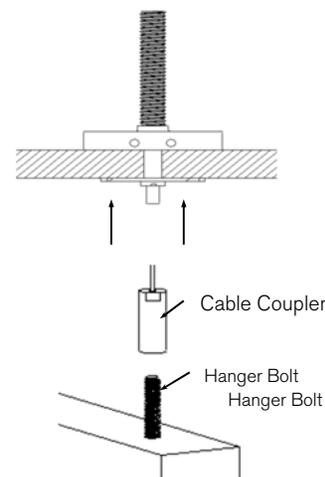
Thread cable through crimp sleeve and leave 2"-3" between gripper assembly and sleeve. Crimp sleeve.

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

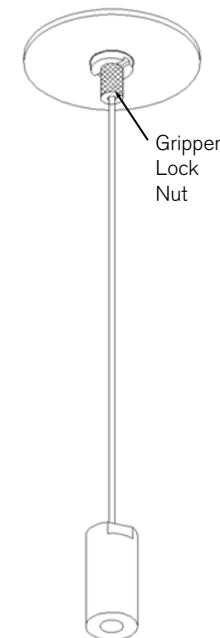


Step 7:
 Thread gripper assembly into toggle until washer is snug to drywall ceiling.

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



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.

K06-2A Hardware Kit Includes:

- Gripper Assembly (2) See step 3
- Cable Coupler, 1/4-20 (2) 900-01039
- ABS Flat Washer, 3/8"x1.5" (2) 900-01003
- Cable Wire, 3/64"x 6" (2) 900-01040
- 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
- Steel Wire, 16 ga, 25 ft (1) 900-01034

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:

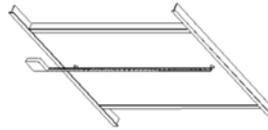
Mount a minimum of 80" from floor to bottom of sign.

K06-2 - Suspended Overhead (Drop Ceiling Option)
 See opposite side of sheet for drywall ceiling mount option

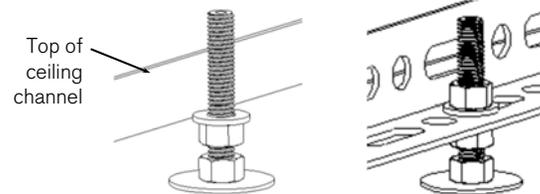
Step 1:
 Measure distance between hanger bolts on top of sign.



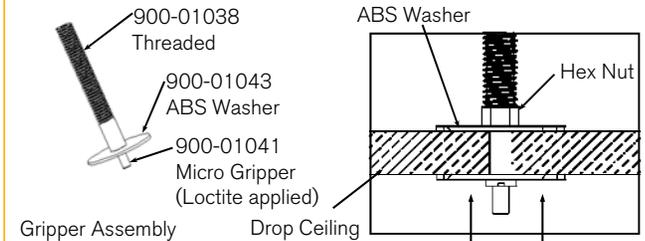
Step 2:
 Mark ceiling tile with pencil, using measurement from Step 1 to locate sign. Use 7/16" bit to drill holes on marks.



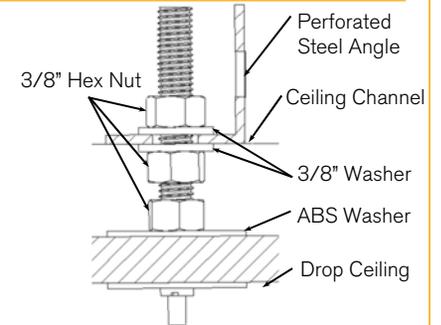
Step 4:
 Place an additional hex nut and steel washer on gripper assembly stem and position to support perforated steel angle (even with top of ceiling channels). Place angle over gripper assembly stem.



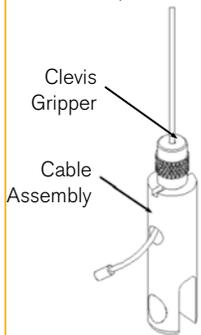
Step 3:
 Insert gripper assembly into ceiling holes. Add an ABS washer and hex nut, hand tightening nut to fit snug to ceiling tile.



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.

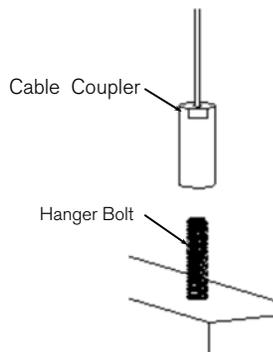


If you have been provided a clevis gripper assembly, attached to your sign, see below and follow Step 6a.



Step 6a:
 Thread cable through hole in clevis gripper starting at hole in side with the lug at the end.
 Note: You will NOT use the cable coupler provided in the kit.

If you have been provided a hanger bolt, see below and follow Step 6b.



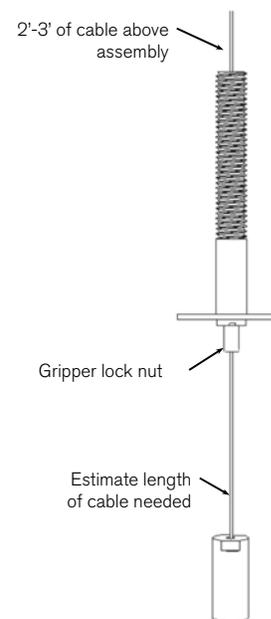
Step 6b:
 Thread cable through large hole in cable coupler with lug at end.

Step 7
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.

Loosen knurled side of gripper lock nut on adapter assembly (do not remove). Push up gripper 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.

Step 8:
 Secure the sign to either the clevis gripper or the cable coupler. 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 9:
 For safety, twist tie galvanized steel wire securely to perforated angle on one end, and tie off other end to existing building structure.

Step 10:
 Excess cable from sign must be looped around installation angle and crimped with included hourglass swage sleeve.

Step 11:
 Remove finger prints from sign face and edges using recommended cleaning materials. DO NOT use ammonia or alcohol based cleaners.

