

Anchor & Strap Installation



Part ID: 59800 - 3/4" X 30" Anchoring Kit Kit includes (4 each):	Part ID: 59803 - 3/4" X 60" Anchoring Kit Kit includes (4 each):
Painted Black 3/4" X 30" Double Head Anchors	 Painted Black 3/4" X 60" Double Head Anchors
with 2-4" Helixes	with 2-4" Helixes
 8' G60 Straps with Hooks 	• 8' G60 Straps with Hooks
Slotted Bolts	Slotted Bolts.
RADCO Listed Class 2, Kit Weight: 27 lbs.	RADCO Listed Class 2, Kit Weight 44.5
Part ID: 59801 - 3/4" X 36" Anchoring Kit	Part ID: 59804 - 5/8" X 48" Anchoring Kit
Kit includes (4 each):	Kit includes (4 each):
• Painted Black 3/4" X 36" Double Head Anchors	• Galvanized 3/4" X 48" Double Head Anchors
with 4" and 6" Helixes	with 1-6" Helix
 8' G60 Straps with Hooks 	 8' G120 Straps with Universal Swivel Connectors
Slotted Bolts.	Slotted Bolts.
RADCO Listed Class 3, Kit Weight: 31 lbs.	RADCO Listed Class 4a, Kit Weight: 37.5 lbs.
Part ID: 59802 - 3/4" X 48" Anchoring Kit	Part ID: 59805 - 3/4" X 60" Anchoring Kit
Kit includes (4 each):	Kit includes (4 each):
• Painted Black 3/4" X 48" Double Head Anchors	 Galvanized 3/4" X 60" Double Head Anchors
with 2-4" Helixes	with 1-7" Helix
 8' G60 Straps with Hooks 	8' G120 straps with Universal Swivel Connectors
Slotted Bolts.	Slotted Bolts.
RADCO Listed Class 4a, Kit Weight: 35 lbs.	RADCO Listed Class 4b, Kit Weight: 45.5 lbs.

NOTE: All anchors kits are HUD Compliant, tested to 4725 lbs. for 3150 lbs. working load with 1.5 safety factor.

Before the installation of any ground anchor, determine that the ground anchors to be installed will not be near any underground electrical cables, phone lines, water lines, sewer pipes or gas lines. Failure to do so may result in serious injury or death.

Basic anchor installation instructions on the next page.



For more specific installation instructions scan the code below.



Manufactured Housing Installation Manual



WARNING: This product can expose you to chemicals including Nickel, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov

Instruction: 08465 D2048; Rev. 5/21/24



404-344-0000 • www.tiedown.com 605 Stonehill Drive SW, Atlanta, GA 30336 sales@tiedown.com



Anchor & Strap Installation



Anchor Installation

Position anchor at a slight back angle (10 degrees) so when fully installed and tightened with strap, the anchor head will be pulled up under the edge of the anchor area. Make sure the anchor head is flush with the ground.

Drive Machine Installation

Attach the adapter head of the drive machine to the anchor by placing adapter over the anchor head. Place anchor tip in location where anchor is to be driven in, make sure the directional switch is in the forward direction. Pull switch to drive anchor in ground.

Manual Anchor Installation

Dig holes to 2/3 the length of the anchor, install remainder of anchor by screwing into ground with rod or length of pipe for leverage. Replace earth in the hole after the anchor is installed at full depth. Pack dirt by tamping every 6 inches of fill.

Strap Installation

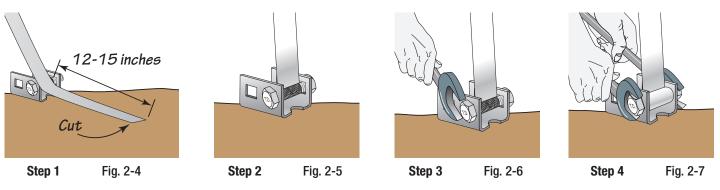
Wrap the strap around the beam to be anchored starting at the top and making a full wrap all the way around making a loop over the top of the strap.

Step 1 Insert slotted bolt into anchor head, attach loosely. Pull strap past bolt head and cut strap so that 12-15 inches of strap are available to wrap onto the slotted bolt. Step 2

Insert the strap end into the slot in bolt until flush with opposite side of bolt. Step 3

Using 15/16" wrench or socket, turn the bolt, winding the strap so that a minimum of four to five complete turns are made, and the strap is adequately tensioned. **Step 4**

Hold the bolt under tension while tightening the nut, drawing the head of the bolt into the recess. After the bolt is within the recess, continue to tighten the nut until securely fastened.





Manufactured Housing Division 605 Stonehill Drive SW, Atlanta, Georgia 30336 404-344-0000 • www.tiedown.com ISO 9001:2015 Certification Intellectual Property of TIE DOWN Inc. ©2024 TIE DOWN, Inc. Instruction #08465 (D2048 Rev. 5/21/24)

The cost of the second second

