

SNAPTIES



TIING/HANDSET

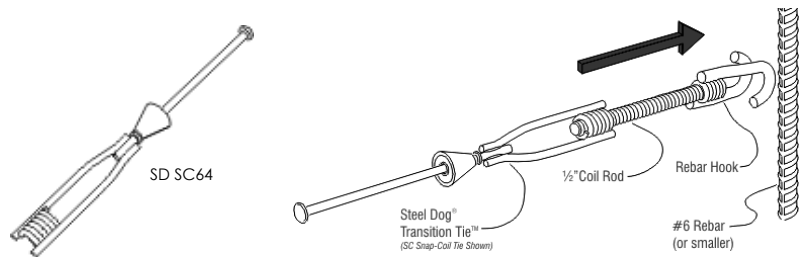
Snap-Coil™ Tie

A multipurpose tie for job-built form systems. Standard button head snap tie on one end and a 1/2" coil rod adapter on the other. Snaps off like normal tie. A low cost solution for one-sided forming and adjustable-length ties. Welded to rigorous standards using computer-controlled equipment: each tie is as strong as a standard snaptie. Standard 2250 lbs Safe Working Load

Just like Loop-Coil Ties, Snap-Coil Ties can be used with 1/2" coil rod to make adjustable ties or to anchor into existing walls for one-sided walls. Here, Snap-Coil Ties are used to form a one-sided, battered wall. The ties are threaded onto 1/2" coil rod stubs welded onto vertical sections of steel pipes left from previous grouting operation. For about the cost of a single coil tie, the ties give you the adjustability of a coil tie with the convenience of a disposable snap-tie end. Eliminates the labor and expense of coil bolts or other removable components.

Supplied with standard 1" cones and 1" breakback. Available in 4-3/4" end (SC-64) or 8-1/4" end (SC-68). Like all Transition Ties, the ties can also be used for making adjustable-length ties or used with Rebar Hooks for Stay-Form blind side walls and other applications. 100 pieces per carton.

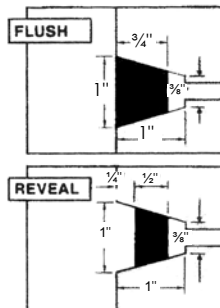
No.	Size	Wt (lbs)
SD SC64	4-3/4" end	.29
SD SC68	8-1/4" end	.33



Concrete Plug

Concrete plugs are designed to be used with 1" x 1" snaptie cones. Once the plastic cone is removed, the concrete plug is dipped in an epoxy bonding agent and inserted into the cone-shaped opening. Concrete plugs are preferred over patching due to less labor and the elimination of possible patch shrinkage.

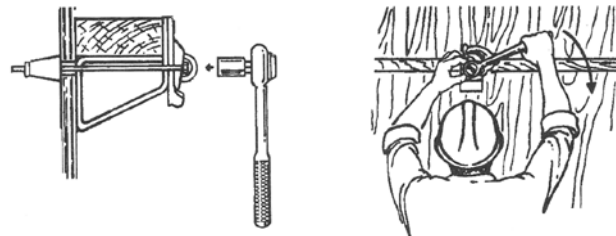
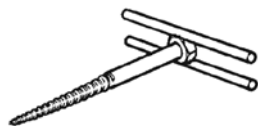
No.	Description	Wt (lbs)	Qty/Ctn
DS 1CONPL	Flush	0.03	500
DS 1CONR	Reveal	0.02	2,000



Cone Removal Wrench

This "tee" handled wrench utilizes a lag screw thread for easy insertion and removal of snaptie cones which failed to remove themselves along with the tie end.

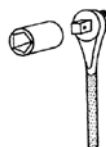
No.	Wt (lbs)
DS 44245	1.0



Wrench Head Socket

The special socket wrench makes form stripping fast and easy. The socket fits securely over the five sided head. A quick half turn is all it takes to break the tie. Takes a 3/8" socket wrench.

No.	Wt (lbs)
CFT PW	1.0



How to Break Back Wrench Head Ties:

1. Keep the tension on the tie and bracket.
2. Place a 3/8", 5 point socket and ratchet over the head of the tie.
3. Standing in front of the tie, hold the socket on the hex head with one hand and turn the ratchet with the other. A 1/4 to 1/2 turn of the ratchet will normally break the tie end.
4. Mason's cannot guarantee that ends longer than 4-3/4" will breakback consistently.

SWL provides a factor of safety of approximately 2 to 1.