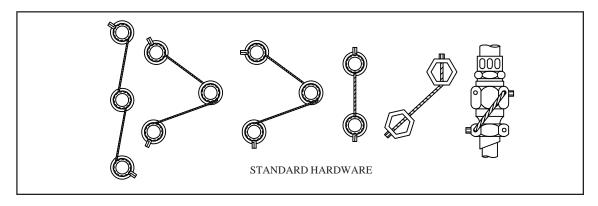
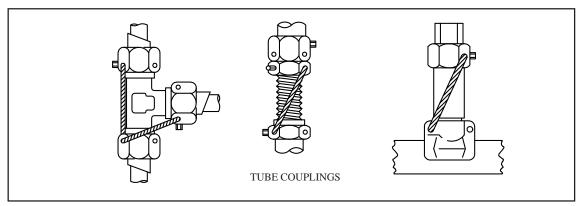
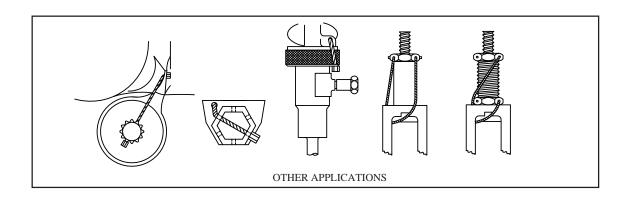
## PROPER SAFE-T-CABLE INSTALLATION

Various examples of Safe-T-Cable<sup>®</sup> installation are shown in the following illustrations. Although all possible combinations are not known, three basic rules apply.

- 1. It is recommended that Safe-T-Cable® be installed in such a manner that any tendency for a fastener to loosen will be counteracted by an additional tension on the cable. Sharp turns in excess of 135° should be avoided. Installed Safe-T-Cable® should produce a positive or neutral pull on the fastener.
- 2. Safe-T-Cable® should be installed in two or three bolt patterns. Two bolt patterns being preferred when Safe-T-Cable<sup>®</sup> is applied to an even number of fasteners.
- 3. Maximum span of Safe-T-Cable<sup>®</sup> shall be six inches from end to end (see Table 1).





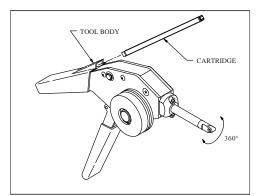


Verify proper tension of the cable.

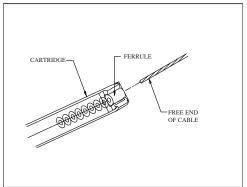
## VERIFY PATTERN FOR PROPER SAFE-T-CABLE INSTALLATION (FLEX LIMITS).

Verify that the cable was cut flush at the end of the ferrule with no strand extending more than 1/32 inch from the end of the ferrule.

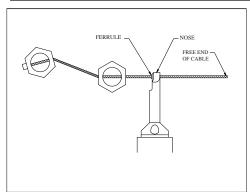
Visually inspect the cable for any nicks or other damage that may have occurred during installation.



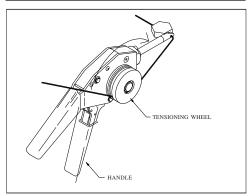
After installing Safe-T-Cable trough the fasteners, rotate the nose to the desired position.



Insert the free end of the cable through the ferrule in the cartridge. Remove the ferrule by pulling the cable away from the end of the cartridge.



Insert the free end of the cable through the nose. Slide the tool along the cable to the desired position. Make certain that the ferrule is fully seated in the nose.

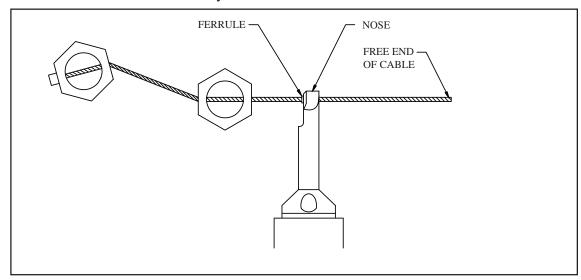


Wrap the cable clockwise one full revolution around the tensioning wheel making sure the cable is held in place by the wheel. Tension the cable by rotating the tensioning wheel until several distinct clicks are heard and felt. The clicks indicate that proper tension has been achieved.

Completely close the handles to crimp and cut the cable. Hold the tool nose steady and perpendicular to the fastener to maintain consistent cable tension.

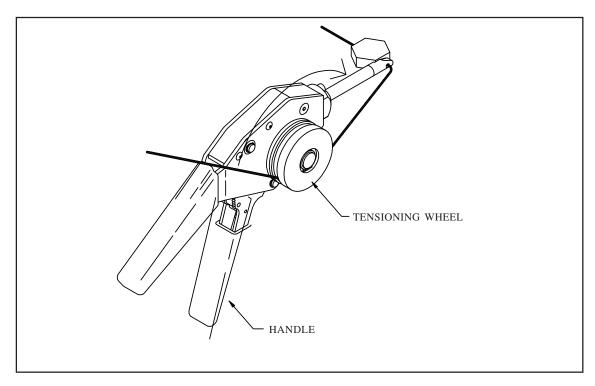
After crimping and cutting, release the handle and slide the tool off the crimped ferrule. Remove the excess cable from the tool by grasping the cut end of the cable and unwinding in the opposite direction of the installation. Dispose of properly.

Insert the free end of the cable through the nose. Slide the tool along the cable to the desired position. Make certain that the ferrule is fully seated in the nose.



Wrap the cable clockwise one full revolution around the tensioning wheel making sure the cable is held in place by the wheel. Tension the cable by rotating the tensioning wheel until several distinct clicks are heard and felt. The clicks indicate that proper tension has been achieved.

Completely close the handles to crimp and cut the cable. Hold the tool nose steady and perpendicular to the fastener to maintain consistent cable tension.



After crimping and cutting, release the handle and slide the tool off the crimped ferrule. Remove the excess cable from the tool by grasping the cut end of the cable and unwinding in the opposite direction of the installation. Dispose of properly.