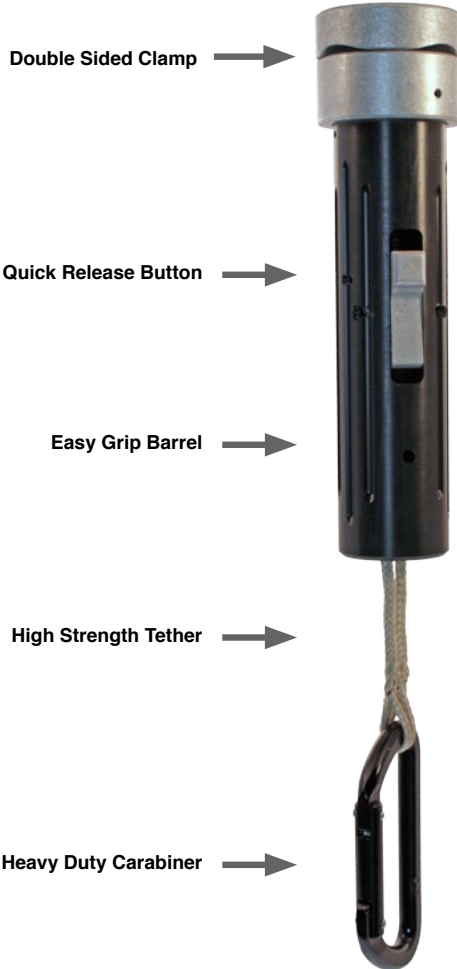


Tail Tamer™

Temporary Conductor Clamp

Operation Manual

B-01306 USTT Manual (2-17-17)



Product Description

USTT-001 TAIL TAMER™ - TEMPORARY CONDUCTOR CLAMP

The Tail Tamer™ (patent pending) is a revolutionary lineman invention that safely controls conductors during construction and maintenance. It is a temporary, multi-purpose hot line clamp for stringing, cutting and connecting overhead conductors.

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**UTILITY
SOLUTIONS**
Lineman driven. Field proven.®



DANGER



Contact with high voltage will cause death or grievous personal injury to the operator. Only use this device in conjunction with safe operating practices around energized lines and equipment.



WARNING



Carefully read and fully understand this manual prior to operating this device. Improper operation, handling or maintenance of this device can result in death, grievous personal injury and or equipment damage.



WARNING



Follow safe work procedures and practices when utilizing this device. Failure to use this device in a safe manner can result in death, grievous personal injury and or equipment damage.



WARNING



Always wear appropriately rated rubber gloves and personal protective gear when utilizing this product to prevent electrocution.



WARNING



The Tail Tamer™ is rated for 300 Amps continuous current between two captive conductors. None of the other components (body, rope or carabiner) should be energized or be considered rated insulation.



WARNING



Only trained and qualified personnel should operate, inspect and maintain this device.

Application

The Tail Tamer™ functions as a temporary clamp on overhead distribution conductors from #6 Copper up to 954 ACSR or 1.1" dia.

- The Tail Tamer™ is **NOT** a fuse or a load break device.
- The rope tether and carabiner are **NOT INSULATED** components.
- The floating head clamp has a 300 Amp Maximum Continuous Current Rating.
- The Tail Tamer™ is not designed for extended outdoor usage and should not be left exposed to the elements indefinitely.

 **WARNING** 

When working with the Tail Tamer™ assume the tool is energized at all times. Never consider the tool body, rope or carabiner as rated insulation.

 **WARNING** 

The Tail Tamer™ is NOT a fuse or a load break device. It should be used as a clamp in a temporary capacity only.

Safety Procedures

Follow all approved and necessary procedures to secure the electrical site before beginning work. Follow all existing codes, requirements and instructions for all equipment used in conjunction with the Tail Tamer™.

Installation & Operation

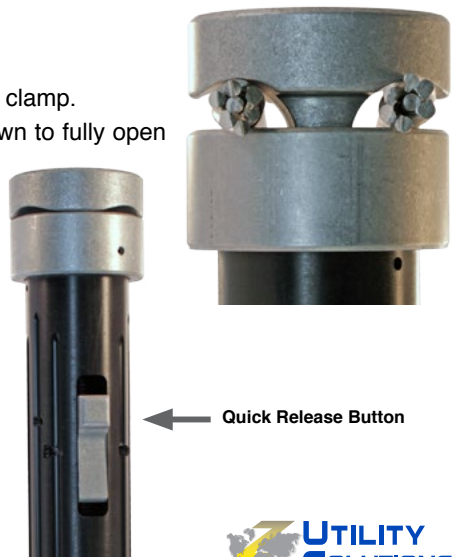
The Tail Tamer™ operates similar to a floating head jumper clamp. The head can hold two conductors simultaneously.

Open

1. Turn the black housing in order to loosen the clamp.
2. Press the Quick Release Button and pull down to fully open the clamp.

Close

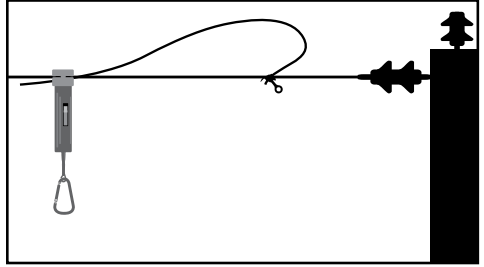
1. Push up on the black housing until the clamp ratchets tightly.
2. Turn the black housing in order to tighten the clamp as needed.



Installation & Operation continued . . .

There are four primary uses:

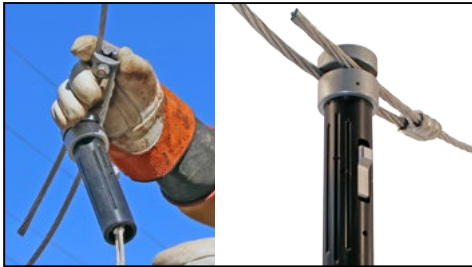
1. **Hold back tail ends** of conductors when stringing new wire. Simply attach the loose end of the conductor (tail) to the tensioned conductor in order to maintain positive control of the conductor.



2. **Cut slack conductors** while maintaining positive control of loose ends (200 lbs. of tension or less). Attach two Tail Tamer™ Tools on either side of the cut location. Connect the tools using the carabiners as shown. Insure the clamps are tight and secure before making the cut. Cut the conductor allowing room for the tools to separate as shown.



3. **Hold two conductors simultaneously** while attaching a parallel groove or crimp connector.



4. **Temporary Parallel Groove Connector** rated at 300 Amps.

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