



# RAPTOR CLAMP™ DIVERTER

## INSTALLATION INSTRUCTIONS



### IMPORTANT SAFETY INFORMATION

**READ AND COMPLETELY UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLING PRODUCT. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN PERSONAL INJURY OR DEATH.**

This product is intended for use by trained technicians only. This product should not be used by anyone who is not familiar with and not trained to use it. When working in the area of energized lines, extra care should be taken to prevent accidental electrical contact. Be sure to wear proper safety equipment per your company protocol. These instructions are not intended to supersede any company construction or safety standards. These instructions are offered only to illustrate safe installation for the individual. PLP products are intended for the specified application only. Do not modify this product under any circumstances. Do not reuse or reinstall any PLP product unless that capability is expressly indicated in the product's Installation Instructions. For proper performance and personal safety, be sure to select the proper PLP product before installation. PLP products are precision devices. To ensure proper performance, they should be stored in cartons under cover and handled carefully.

## INSTALLATION

1

Open the clamp by pulling apart the jaws until it is locked in the open position.

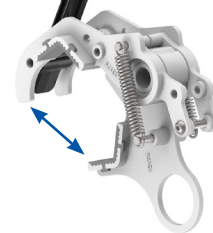
**NOTE:** Actual clamp is black.



Watch the SDS Clamp installation video.

Retaining wall of trigger

Trigger



2

Rotate the trigger until its retaining wall rests in the clamp.

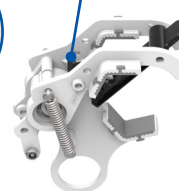
Place your index finger on the top of the trigger to hold the retaining wall against the clamp body. The thumb and middle finger will be on opposite sides of the clamp.



### WARNING

Keep fingers clear of the clamp mechanism when setting the trigger.

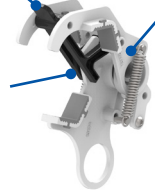
Retaining Wall



Index Finger

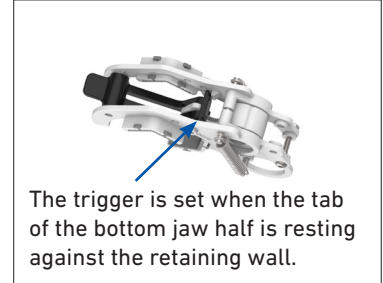
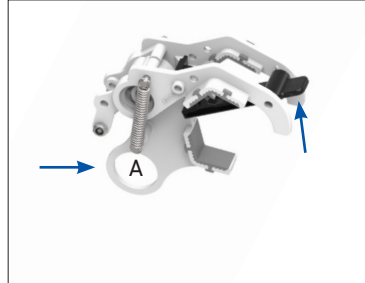
Thumb

Middle Finger



3

To set the trigger, continue holding the clamp as described in Step 2 and use the opposite hand to push (A) the Loop forward. This trigger will hold the jaw open.



4

Place the clamp over the conductor/strand at the desired location. Lower the clamp onto the cable until the trigger is activated and the clamp is latched onto the cable.

