

The Navigator Extendo Stick Tool is used for the simple installation and/or removal of all Power Delivery Product's Navigator FCIs on overhead conductors. The tool should be used by qualified personnel according to your Standard Utility Operating Procedure.

The information below will detail the steps needed for the installation and removal of Navigator FCIs onto overhead conductors utilizing this tool.

### FCI Installation Steps

- Step 1)** Install the tool onto an Extendo Stick universal fitting. Ensure the tool is securely attached and that the top of the tool is perpendicular to the stick. (See Figure #1)
- Step 2)** Next adjust the Mounting Lever to the "Up" or "Install" position [Arrow pointing up]. (See Figure #2) Note the Mounting Lever is adjusted by pulling the lever forward and turning it to the desired position. (See Figure #3)
- Step 3)** Pull Mounting Lever forward and insert Navigator FCI into the unit then release the lever. The Navigator should be securely held in place in the tool. (See Figure #4)
- Step 4)** Open yoke on the Navigator FCI, hook the cable (as shown in Figure #5) and push up to install the FCI. (See Figure #6)



Navigator Extendo Stick  
Installation and Removal Tool  
Catalog # 49-6006-004



Figure #1



Figure #5



Figure #4

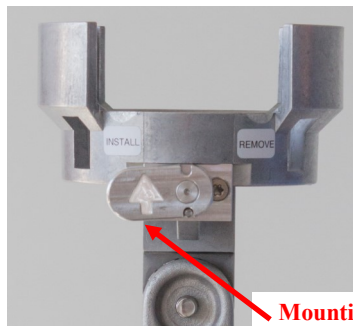


Figure #2

Mounting  
Lever in Up  
Position



Figure #3



Figure #6

### FCI Installation Steps (continued)

**Step 5)** Pull down on the Extendo Stick; The Navigator FCI is released automatically from the tool and it is ready for the next installation. (See Figure #7)

### FCI Removal Steps

**Step 1)** Install the tool onto an Extendo Stick. Ensure the tool is securely attached and that the top of the tool is perpendicular to the stick.

**Step 2)** Next adjust the Mounting Lever to the “Down” or “Remove” position (Arrow pointing down). Note the Mounting Lever is adjusted by pulling the lever forward and turning it to the desired position. (See Figure #8)

**Step 3)** With the Navigator FCI installed on the cable push the tool towards the FCI until it is fully inserted into the tool. Ensure the Navigator “clicks” into place. (See Figure #9)

**Step 4)** Pull down on the Extendo Stick until the Navigator FCI’s yoke is locked open. Then remove the FCI from the cable (See Figure #10)

**Step 5)** To remove the Navigator FCI from the tool pull forward on the Mounting Lever to release the FCI. (See Figure #11)



Figure #7

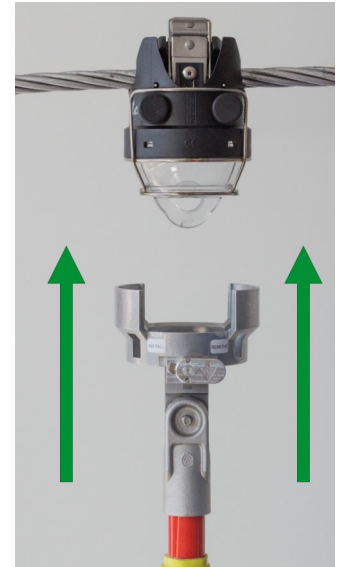


Figure #9



Figure #10



Figure #11

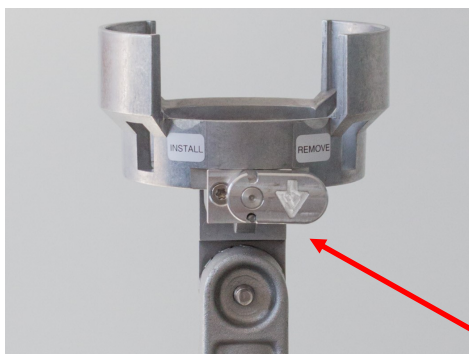


Figure #8

**Mounting Lever  
Down Position**