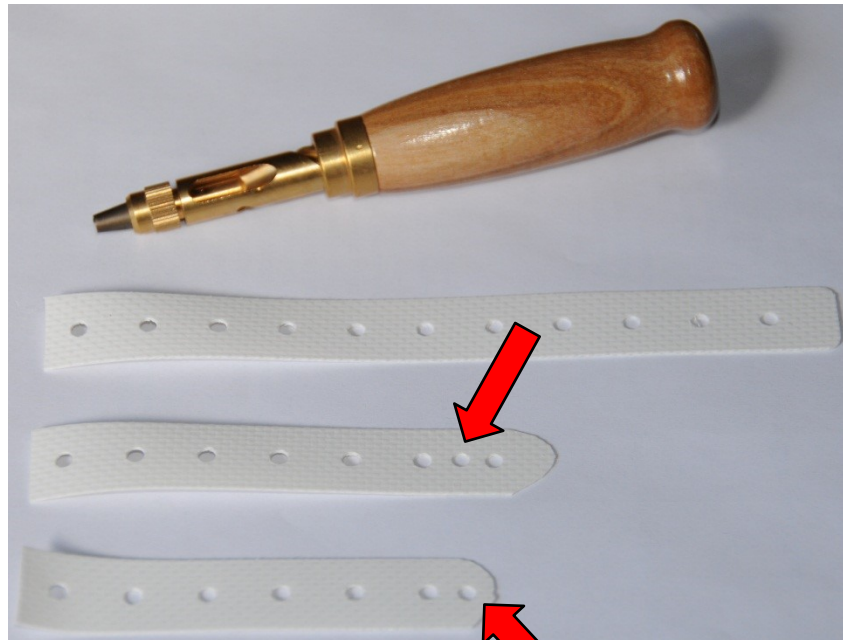


# Project Lifesaver Association of Nova Scotia

Battery & Bracelet Change

# What if the band does not fit?

PLANS will be providing a spiral punch to make ½ size holes in the band. It is very important to do this correctly so as not to overly weaken the strap.



You may want to place the transmitter on the ankle if you feel this option is not correct for your client

← Un-punched strap

← Correctly punched & trimmed strap

← Incorrectly punched & trimmed strap

← Snap may tear out causing transmitter to fall off

# PLI 60 Longranger Transmitter



- PLI 60 Transmitter
- 5 year warranty
- Uses ½ or 1" straps



Components  
Transmitter case  
Transmitter Cap  
Transmitter Key

Following the simple *Battery Change Procedure* will ensure proper sealing of the battery compartment.



- ***Battery change Procedure:***

- Remove O-ring from the battery lid. Clean O-ring retaining groove in lid and make sure groove is free from debris, damage, or foreign substances.
- Inspect mating surface (top of threads) in the transmitter case. Make sure this area is clean and smooth.

# Installing a transmitter on a client

Thread band through slots of transmitter

Write client # on band

Cut band to fit client's wrist (curve the edges of the cut band)

Place transmitter on top of clients wrist and hold in place

Snug wrist band so that only one finger can slide between band and subjects wrist

Place the closest hole in band on metal post of snap

Fold over the second part of snap so that it lines up and fastens

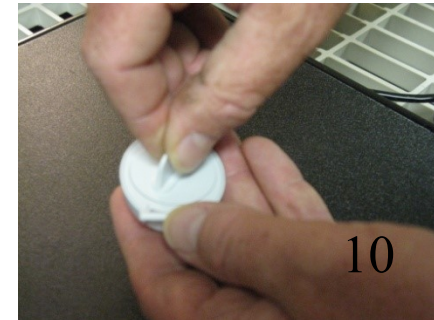
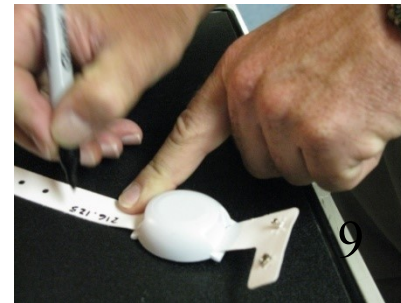
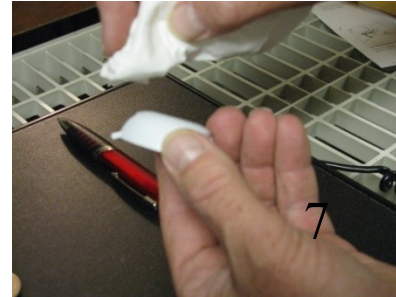
Unit needs to be snug, but not so snug that it could cut off circulation or hold moisture between the unit and the skin

Note: The nylon strap can also be used with the transmitter



# Changing the battery cont.

- Continue to follow to check list on the back of the Caregiver's Log Sheet - PLANS



# Inspect, Insert, tighten



- Inspect O-ring for any cracks, tears, or damage.
  - If damaged, replace with new factory sealed & lubricated O-ring.
  - If good, lubricate O-ring and reinstall onto battery lid.
- 
- Insert battery into lid (+ side down into lid), and tighten into transmitter case completely using the lid tool. Fit should be tight and secure.

***Note:***

**To insure complete sealing, Maximum thumb and forefinger force must be used when tightening the lid.**

**Worn, damaged, dry, dirty, or under tightened O-rings can impair the sealing of the battery compartment.**