BATTERY REPLACEMENT INSTRUCTIONS FOR
BRECKNELL THERMAL PRINTER (E-6590)
(641G-001A PRINTER KIT)

NOTE: The clock battery in the E-6590 printer will last about 2 or 3 years if the printer is not powered up. The battery is a CR1220, three volt Lithium coin cell (E-6681). If the printer will not maintain time when powered off, follow the instructions below to replace the battery.

Step 1. Unhook printer power and communication cables.

Step 2. Using a small phillips screw driver, remove the small black screw holding the compartment cover in place. Not all printers have this screw.

SMALL BLACK SCREW (if present)

COMPARTMENT COVER

Step 3. Remove 2 small screws located inside the compartment. This will free the front of the printer. It will flip forward exposing the inside of the printer.
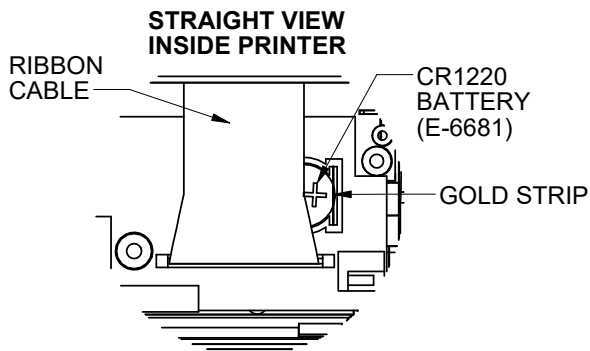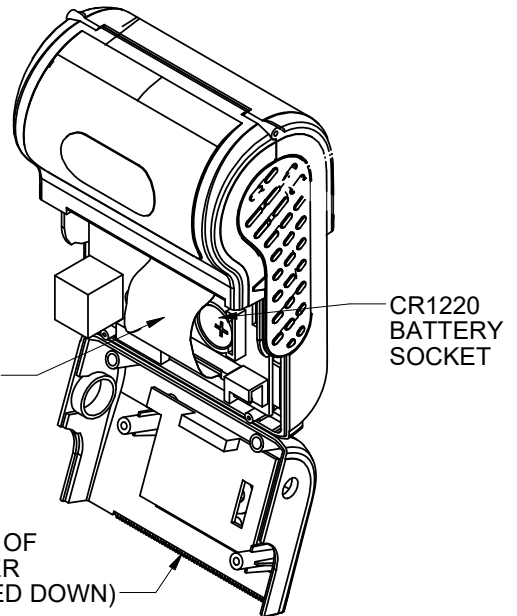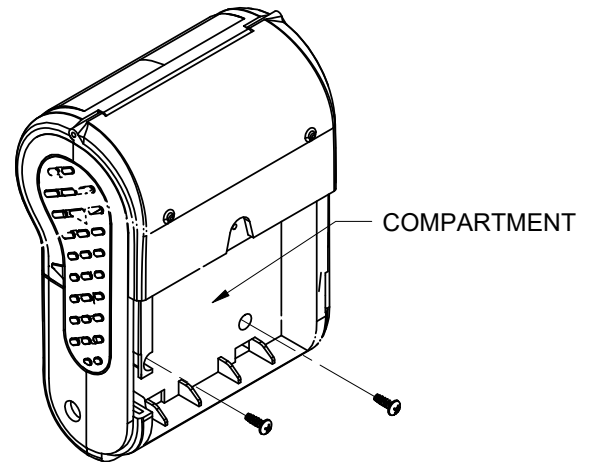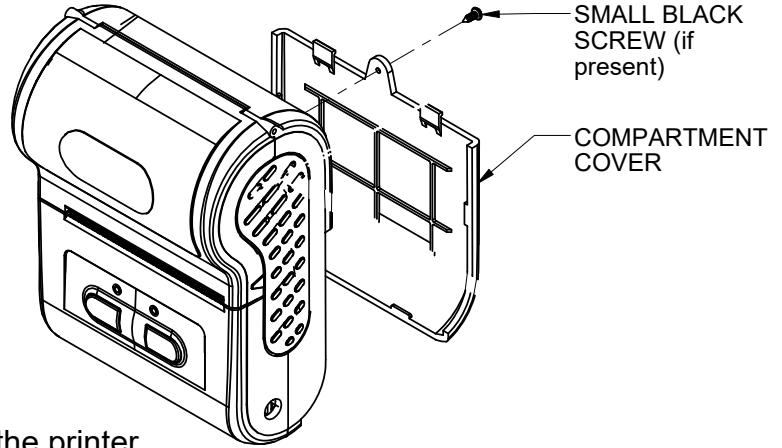
Step 4. Carefully remove the old CR1220 battery by pulling back on the gold strip holding it in the socket. Insert the new battery in the socket with the + side up.

Step 5. Replace the front of the printer and install the 2 small screws to secure it in place. Be sure no wires get pinched between the front cover and the case.

COMPARTMENT

Step 6. Replace the back cover using the small black screw (if present) to secure it in place.
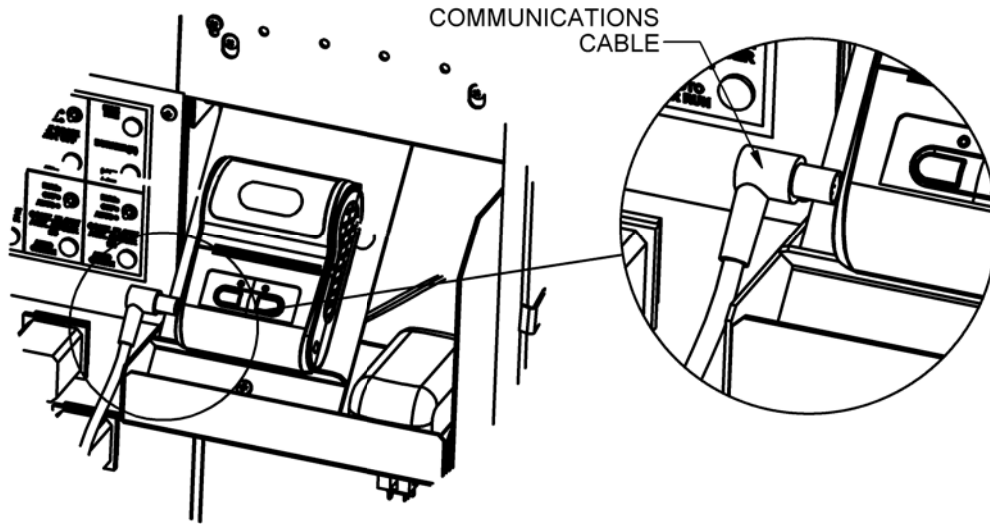
Step 7. Make a note of the date when the battery was replaced to track battery life.

Step 8. Set the printer clock (see printer instruction manual P-13174). **NOTE: Removing the printer and power supply from the Command Center and keeping it indoors and powered up will extend battery life. See details on the next page.**

CR1220 BATTERY SOCKET

STRAIGHT VIEW INSIDE PRINTER

RIBBON CABLE

CR1220 BATTERY (E-6681)

GOLD STRIP

RIBBON CABLE

FRONT OF PRINTER (FLIPPED DOWN)

P-13418
2/21/2018

STORING PRINTER WHILE NOT IN USE

Step 1. Note the orientation of the communications cable for re-assembly. The cable comes toward the front of the printer.
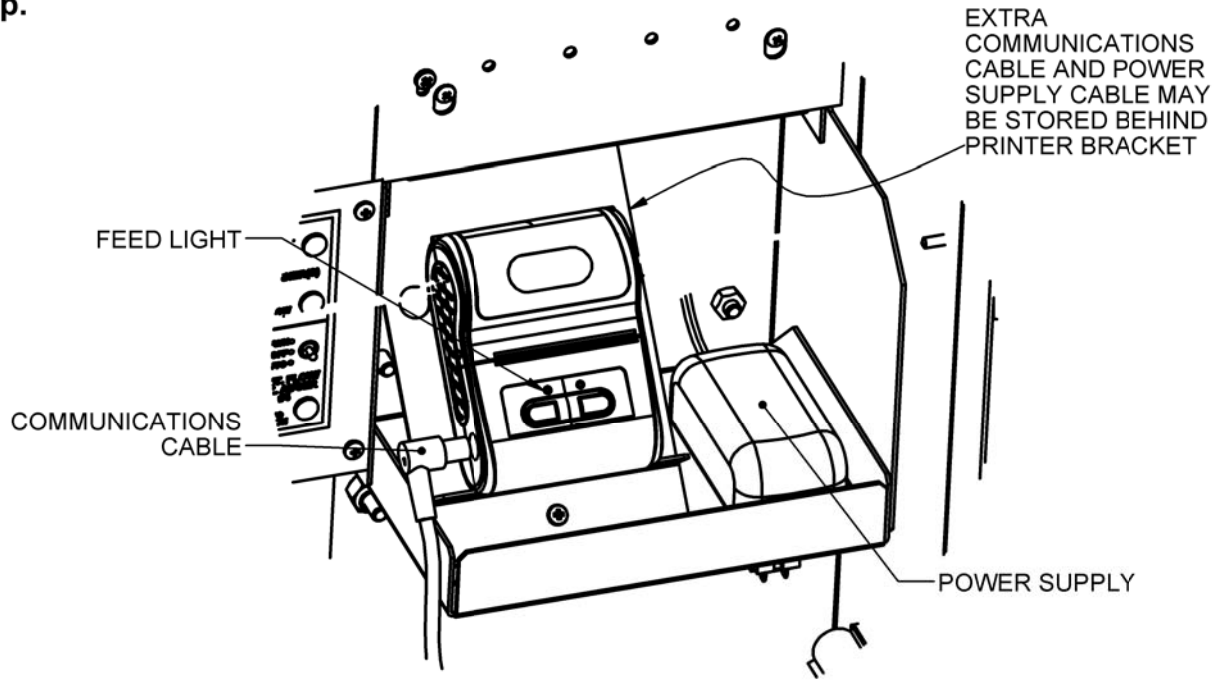
COMMUNICATIONS
CABLE

Step 2. Unplug the communications cable from the printer.

Step 3. Remove the power supply and printer from the Command Center.

Step 4. Take the printer and power supply to a clean dry place and plug the power supply into an energized outlet. The green FEED light should be on.

NOTE: The printer clock battery will not drain as quickly when the printer is powered up.

EXTRA
COMMUNICATIONS
CABLE AND POWER
SUPPLY CABLE MAY
BE STORED BEHIND
PRINTER BRACKET

FEED LIGHT

COMMUNICATIONS
CABLE

POWER SUPPLY

SHIVVERS ®