

ME-1245; Ballistic Cart Accessory Battery Replacement Instructions

Battery part number: PS-3297; Li-Poly 500mAh

Recommended Equipment: Phillips Screwdrivers



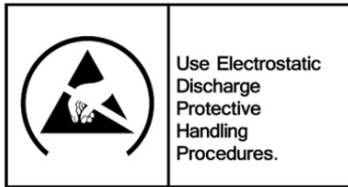
#0 or #00 Phillips Screwdriver



Phillips Screwdriver
Standard



CAUTION: Failure to use proper ESD protection could result in damage to the electronics.



Step 1: Position the Sensor on a surface as shown. Note the location of the (2) Thumb Screws. Note also there are captive rubber washers on the opposite side.



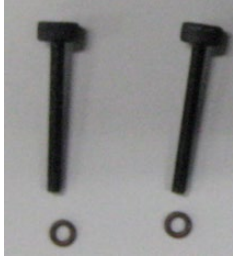
Thumb Screw
Captive Washer
(opposite side)



Thumb Screws

PASCO Form Number	Description	Date		Revision
013-17439	ME-1245 Battery Replacement Instructions	12-07-22	Page 1 of 4	A

Step 2: Pull out the (2) Thumb Screws and locate the Screws and Washers aside for later reassembly.



Step 3: Flip the unit over looking at the bottom as shown below. Unscrew the Screw-Spring assembly using a standard Phillips Screwdriver and remove it from the unit. Note: you might have to flip the unit over to allow the spring to fall out.

Caution: Do Not Remove This Screw!



Screw-Spring Assembly

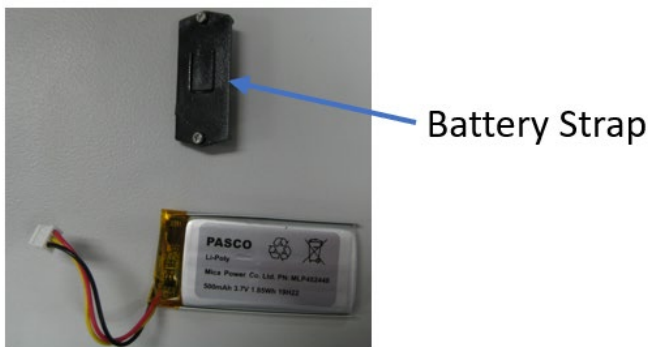


PASCO Form Number	Description	Date		Revision
013-17439	ME-1245 Battery Replacement Instructions	12-07-22	Page 2 of 4	A

Step 4: Place a support to the left of the unit approximately the same height as the unit. Rotate the bottom cover to the left as shown below.

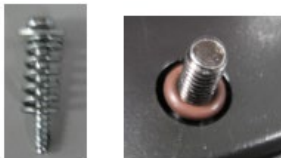


Step 5: Remove the battery strap screws with the #0 or #00 Phillips Screwdriver and set aside. Unplug and remove the battery. Add the replacement battery at the location shown (see above picture) and position the wiring similar to the routing shown. Plug the battery into its mating connector and reverse the steps noted above to complete the reassembly. **



**** Important Reassembly Notes!**

- Turn the Spring Screw assembly fully in until it bottoms out, and then turn back out 1.5 turns.
- Fully reinsert the (2) Thumb Screws and slide the captive rubber washer flush with the plastic as shown below.



PASCO Form Number	Description	Date		Revision
013-17439	ME-1245 Battery Replacement Instructions	12-07-22	Page 3 of 4	A

Completed Assembly



Battery Replacement and Disposal Instructions (Reference):

Batteries contain chemicals that, if released, may affect the environment and human health. Batteries should be collected separately for recycling, and recycled at a local hazardous material disposal location adhering to your country and local government regulations. To find a battery recycling drop-off location, please contact local waste disposal service or the product representative.



The battery or batteries used in PASCO products are marked with the European Union symbol for waste batteries (above) to indicate the need for separate collection and recycling. For small batteries, the symbol is printed on the packaging.

If you need further assistance, please contact Technical Support at support@pasco.com or through www.pasco.com on chat. To access chat through your browser, please enable all cookies on our website.

PASCO Form Number	Description	Date		Revision
013-17439	ME-1245 Battery Replacement Instructions	12-07-22	Page 4 of 4	A