



HANDLE AND BATTERY-PACK INSTALLATION

Immediately before handle installation, connect the battery pack as shown in Fig. 1. Be sure that the battery connector is oriented with the red wire towards the centre of the handle and that the connector latches have both engaged. Gently pull on the battery-pack wires to confirm that the connector is latched.

With the stone resting on its striking surface, install the handle and fasten it with a mounting screw as shown in Fig. 2. Do not rotate the handle. A screw engagement of three to seven turns is required to secure the handle to the stone. A short screw, long screw, and two washers are factory supplied. Try the shorter screw first. The longer screw is required if three turns of engagement cannot be attained. Use the washers to keep the number of turns to below seven. Tighten the screw to a maximum torque of 9.5 N-m (84 in-lb).

To prevent battery drain, place the rock on its running surface as soon as the handle is mounted.

CAUTION: A screw engagement of at least three turns is required to secure the handle to the stone. More than seven turns will cause damage.

CAUTION: Do not invert the stone and handle on the ice. Ice contact can damage the handle-grip coating. Tighten the screw with the stone resting on its striking surface.

VERIFICATION TEST

- With a bare hand touching the grip, tilt the rock on its striking surface to activate the electronics. The red LED's should flash momentarily.
- Return the rock to its running surface and release the grip. The green LED's should flash rapidly.
- Touch the grip with one finger. The LED's should turn off.
- If a test magnet is available, with a bare hand touching the grip, tilt the rock slightly and quickly move the test magnet across the head of the mounting screw. The red LED's should flash for twenty-five seconds.

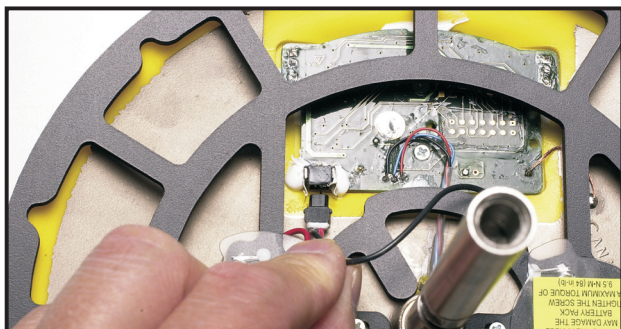


FIGURE 1. Connecting Battery Pack

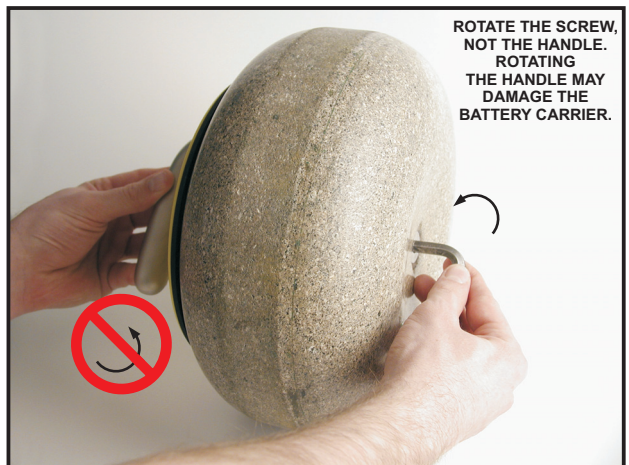
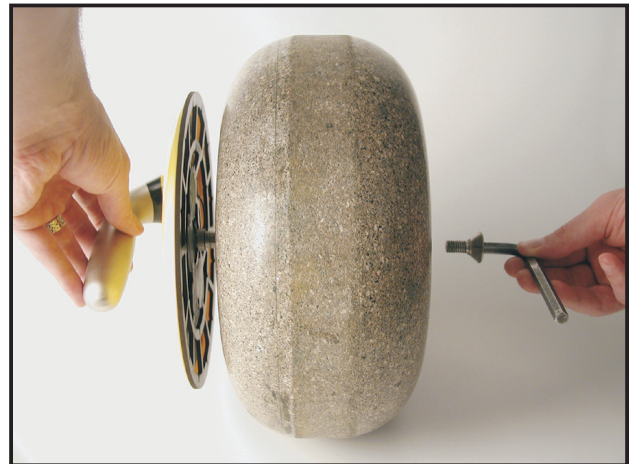


FIGURE 2. Installing Handle

The "Eye On the Hog" manual is available at
www.eyeonthehog.ca



SHIPPING AND LONG-TERM STORAGE

Do not ship rocks fitted with Eye On the Hog handles. Vibration or angular position during shipping can actuate the handle electronics and discharge the battery pack.

With the stone resting on its striking surface, remove the handle-mounting screw and remove the handle assembly as shown in Fig. 2. Turn the screw, not the handle. Immediately after removing a handle, use tweezers to disconnect the battery pack as shown in Fig. 3.

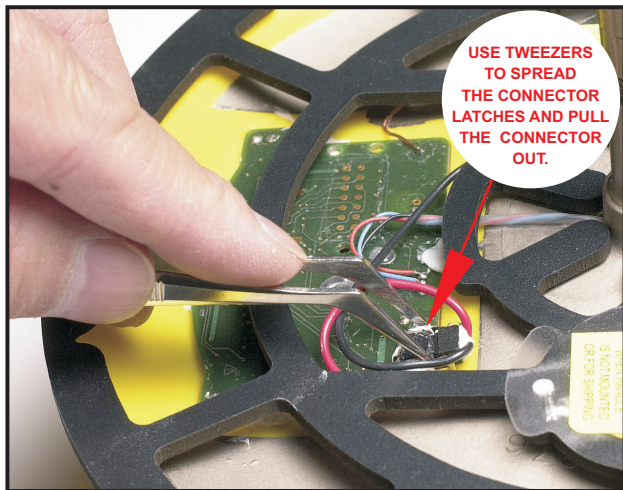


FIGURE 3. Disconnecting Battery Pack

If tweezers are not available use a paper clip bent as shown in Fig. 4 to spread the connector latches.

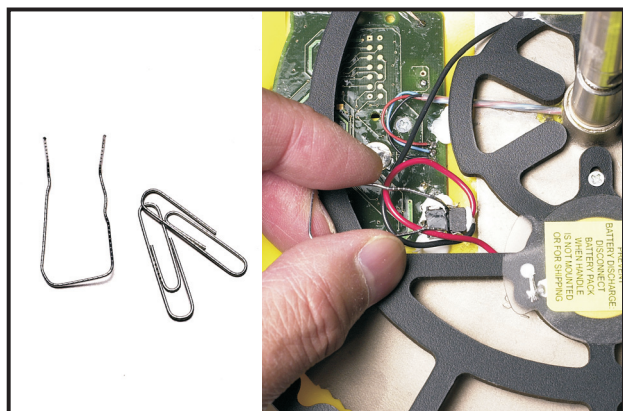


FIGURE 4. Improved Tweezers

Place handles and mounting screws in an Eye On the Hog R101-HSC Shipping Case for shipping or storage.

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LOW-BATTERY INDICATION

A low battery is indicated by alternating red and green LED’s. After first indication, there is probably sufficient energy remaining in the battery pack to complete the game. The battery pack should be replaced before the next game.

REPLACING THE BATTERY PACK

Remove the handle from the stone and disconnect the battery pack as shown in Fig. 3. Remove the two battery-pack retaining screws shown in Fig. 5 and remove the battery pack. Slip the new battery pack over the handle-mounting tube and loosely install the two battery-pack retaining screws. Press the batteries down into the battery cavities to ensure proper alignment, then tighten the retaining screws. Record the installation date in the location provided on the battery-pack label. Connect the battery pack and install the handle.

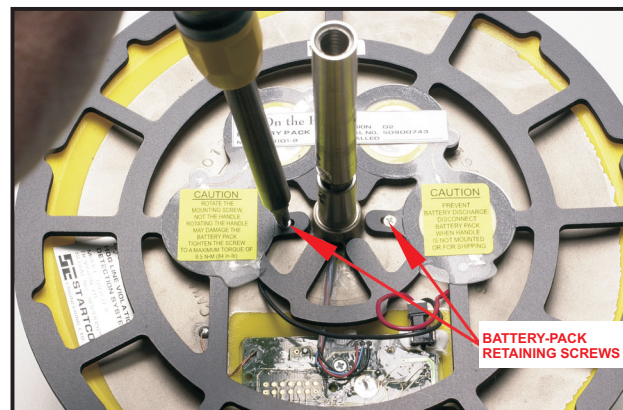


FIGURE 5. Replacing Battery Pack

CAUTION: Rest the handle on a soft surface to prevent damage to the grip coating.

NOTE: After replacing the battery pack, reset the low-battery indication by performing a valid delivery with the handle activated.