Dynamic Rocker Back
Impact Elastomer Replacement Instructions

To Replace or Change Elastomers:

Tools Required: 4mm Hex Key (Allen Wrench). 3/4” wrench or socket
Approximate time to complete: Less than 10 minutes

Step 1: Remove the Lock Nut (A) from the Actuator Rod (B). The Rebound Elastomer (C) may fall out of the pocket.

Step 2: Remove the Cover Plate (D) by removing the four M5x12 Socket Head Screws (E) securing the cover plate of the Actuator Arm (F). After removing the cover plate, remove the actuator rod from the actuator arm. Open the Latch (G) by rotating the arm downward. The back is now free to fold forward, exposing the Impact Cap (H) and Impact Elastomer (I).

Step 3: Remove the Impact Elastomer, remove the Impact Cap from the top of the Impact Elastomer and place the Impact Cap on to the new Impact Elastomer.

Step 4: Place the new Impact Elastomer into the pocket, return the back to an upright position, place the actuator rod through the actuator arm, Impact Elastomer and housing. Place the Rebound Elastomer into its pocket and over the actuator rod. Replace the flat washer and Lock Nut on to the actuator rod. Return the Latch to the closed & latched position. Tighten the Lock Nut until it compresses the Rebound Elastomer, pulling the Actuator Arm downward so that: (1) the latch operates freely and clicks into the indent; and, (2) the space between the housing, the actuator arm, and the latch plate to the rear of the actuator arm, is uniform top to bottom.

Step 5: Reinstall the Cover on to the Actuator Arm on the 4 screws. Tighten the screws and check to make sure the latch operates freely. If it does not operate freely, adjust the Lock Nuts as required, when properly adjusted you should be able to see a small and uniform amount of daylight between the interlocking surfaces of the Latch and both the Housing and Actuator Arm.

Housing - IRIS and Solara 2G shown, other housings have a slightly different appearance in regards to the mounting area only.