

Step 1: **Unscrew used CO₂ cylinder** in a counter-clockwise direction and immediately discard. **Do not insert new cylinder at this time.** To avoid confusion later in the rearming process, we suggest you throw away the old CO₂ cylinder now.

Step 2: **Close manual inflator arm** within inflator body and carefully insert a new green indicator tab so that it fully covers the red semi-circle on the body.

Step 3: **Look into threaded cylinder receiver and view the gasket.** If worn, replace with Halkey-Roberts 849AM gasket for 3/8" receiver or 849AML for 1/2" receiver.

Step 4: **Inspect the face of the new cylinder.** Be sure it is smooth and has no holes or scratches. There is a gross weight on the cylinder. If you have any question about cylinder integrity, weigh the cylinder on a small scale, such as a postage scale. Compare the weight printed on the cylinder to the actual weight. If they do not match, get another cylinder.


Step 5: Screw new cylinder in a clockwise direction firmly into the inflator. **Do not over-tighten**, but ensure the fit is tight.


Step 6: **Check the inflator arming indicator every boating trip.** It will tell you if there is a need for service. Check the cylinder face regularly to ensure it is not punctured.

Halkey-Roberts 840 Series Manual Inflator Rearm Instructions

The diagram illustrates the rearming process for a Halkey-Roberts 840 Series Manual Inflator. It shows the inflator body, a CO₂ cylinder, a threaded cylinder receiver, a red semicircle, a green indicator tab, and a lever. Arrows indicate the steps: Step 1 and Step 5 for the CO₂ cylinder, Step 2 for the red semicircle, Step 3 and Step 5 for the threaded cylinder receiver, and Step 4 for the cylinder face.

Service Indicator — Step 6

 If green, unit is operable.

 If red, stop and service unit.

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