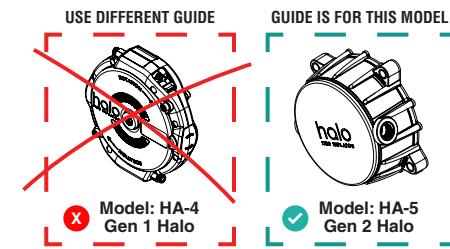


TIRE SERVICE INSTRUCTIONS: HALO TIRE INFLATOR (GEN 2)



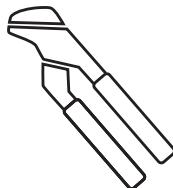
REQUIRED EQUIPMENT:

- An installed Halo Inflator (Gen 2)
- Channel-lock Pliers
- Leak Fluid

TOOLS



Leak Fluid



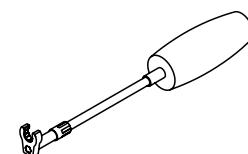
Channel-lock pliers

REQUIRED

BEFORE YOU BEGIN:

- Inspect Halo and Valve Stems for damage
- Insure that the Halo is securely attached to the bracket and wheel hub

The aperia hose install tool can be purchased at:
<https://shop.aperiatech.com/collections/service-parts>



Aperia hose install tool

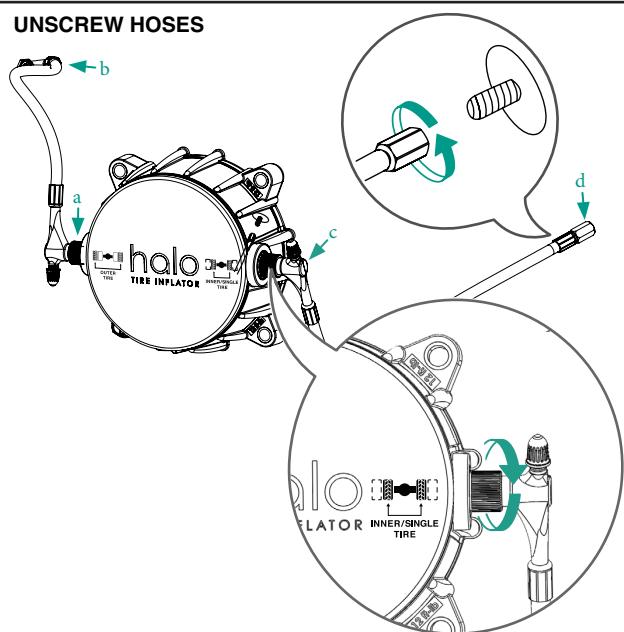


OPTIONAL

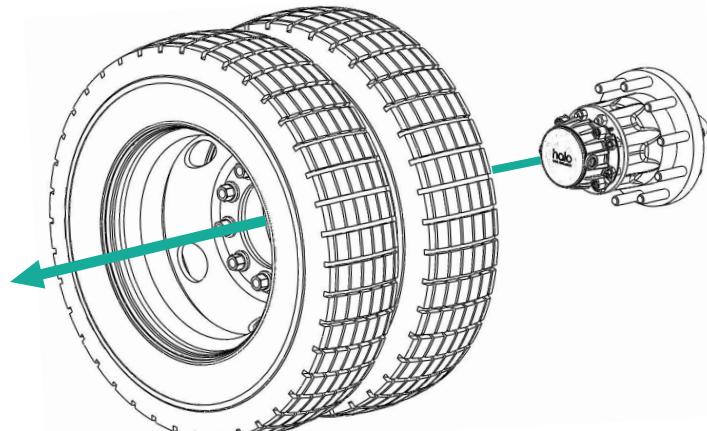
HALO UNINSTALLATION:

The following workflow illustrates the process for disconnecting the Halo hose(s) prior to performing service on a wheel end. When servicing is complete, use the guide on the following page to reinstall the hoses and restore system integrity.

1 UNSCREW HOSES

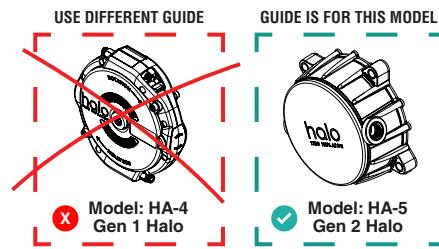


2 PERFORM TIRE SERVICE. DO NOT REMOVE THE HALO FROM THE HUB.



When re-mounting the wheels, ensure the valve stems are clocked 180-degrees and aligned with the corresponding Halo hose ports.

TIRE SERVICE INSTRUCTIONS: HALO TIRE INFLATOR (GEN 2)



HALO REINSTALLATION:

The following workflow illustrates the process for reinstallation of the Halo after service operations.

1 **CHECK HOSE(S) FOR DAMAGE OR DEBRIS AND REMOVE ANY VALVE STEM EXTENDERS OR CAPS FROM TIRE VALVE STEM(S).**

WARNING: Use of pass-through valve stem caps or valve stem extenders on tire valve stem greatly increases the risk of a tire leak.

2 **RE-ATTACH HOSE(S) TO THE TIRE(S) VALVE STEM(S).**

SOUND CHECK:
While tightening hose listen for the brief release of air to stop, indicating the gasket is contacting the valve stem, **then continue to turn an additional 3/4 turn**.

3 **HOSES MUST BE ATTACHED TO THE CORRECT HOSE PORT AS MARKED ON THE FRONT FACE OF THE HALO.**

WARNING: Verify that the hose path is unobstructed. A hose that is rubbing will cause wear to the hose or rim. Contact with any wheel surfaces may damage the hose's outer casing which will cause a rapid loss of tire pressure.

4 **RE-ATTACH HOSE(S) TO HALO AND SNUG WITH PLIERS.**

Insert the connector into the Halo port. Push gently until the threads engage and turn the hose head by hand until the threads are completely submerged into the Halo and use pliers to ensure the fit is snug.

8 **USE A LEAK FLUID TO CHECK FOR LEAKS AT ALL HOSE CONNECTION POINTS.**

WARNING: Failure to tighten hoses correctly and check for leaks may result in a tire leak.