

HALO INFLATOR QUICK INSTALLATION GUIDE FOR TRAILERS

REQUIRED TOOLS:

- Torque wrench (capable of measuring 10 to 50 ft-lb)
- Socket wrench
- Socket extension
- Socket for axle shaft nuts (varies by vehicle)
- 1/2" (13mm) hex socket
- Channellock pliers
- Soapy water mixture in a spray bottle
- Permanent bright colored marker/paint pen

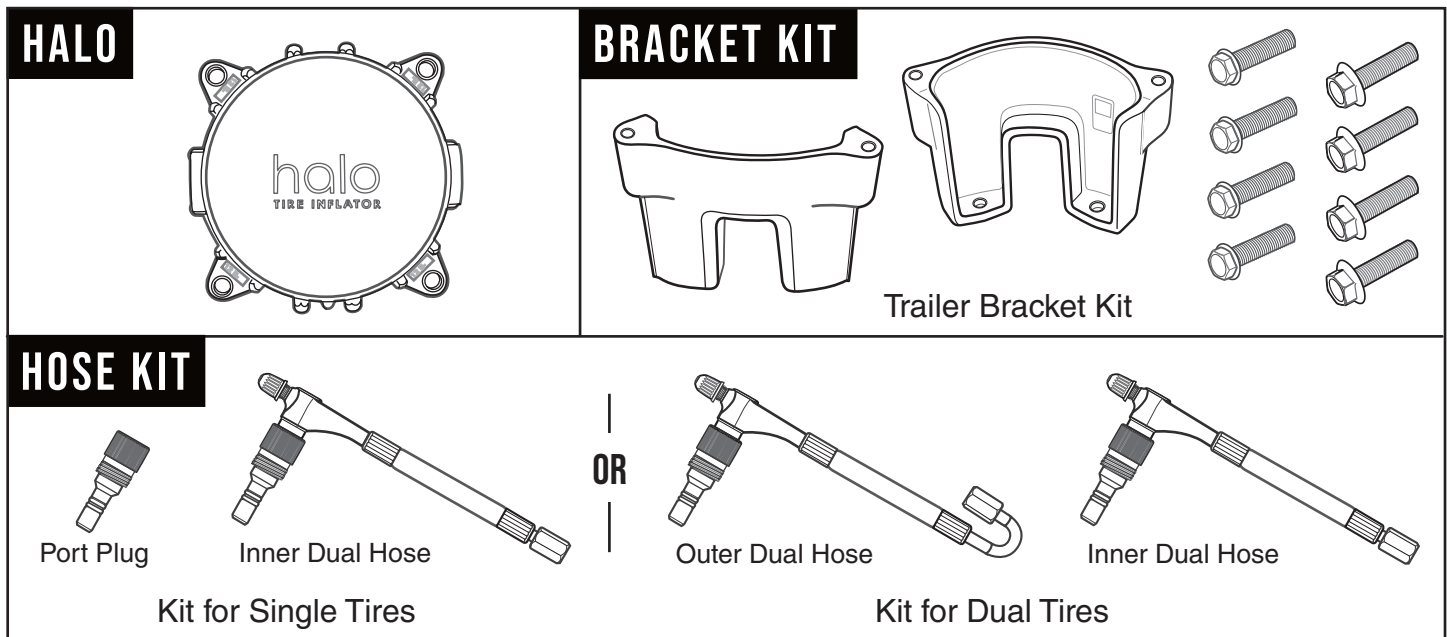
BEFORE YOU BEGIN:

- Inspect Tires and Valve Stems for damage
- Check label on rear of Halo to confirm Max pressure does not exceed wheel rim rating



TRAILER INSTALLATION SYSTEM COMPONENTS:

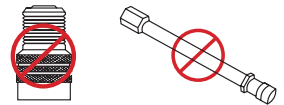
The following components are required for a complete wheel-end installation.



▲ WARNING: Do not add/use pass-through valve stem caps or valve stem extenders as these greatly increase the risk of a tire leak.

Potential electrostatic charging hazard. Do not install the inflator in a hazardous environment.

Use ONLY Aperia authorized replacement parts. Use of substitute, modified or replacement parts not authorized by Aperia may not meet Aperia's specifications and may result in failure of the part, loss of vehicle control and possibly injury or death. To obtain authorized replacement parts contact customer support.

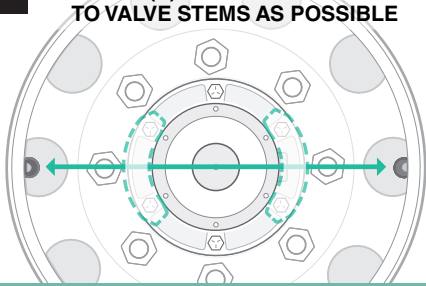
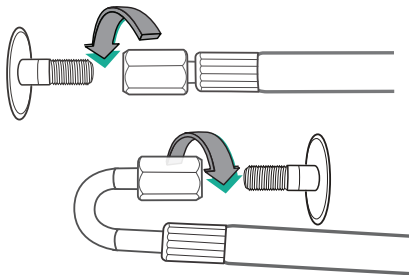
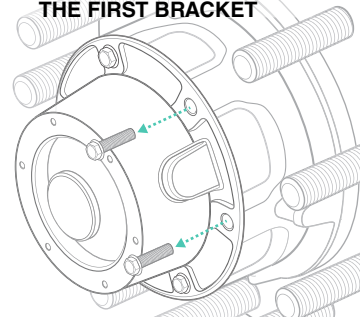
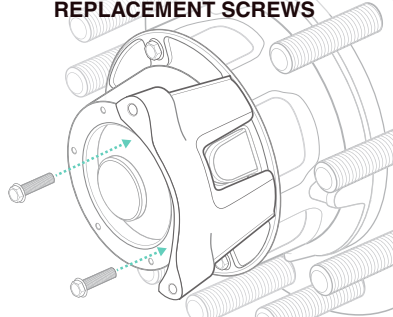
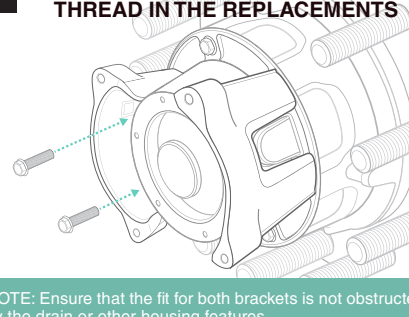
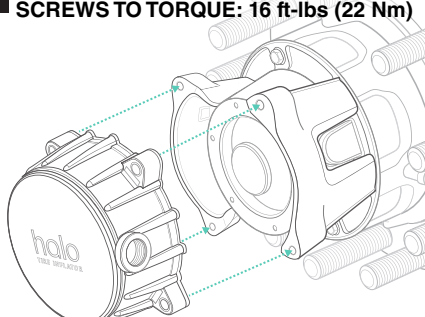
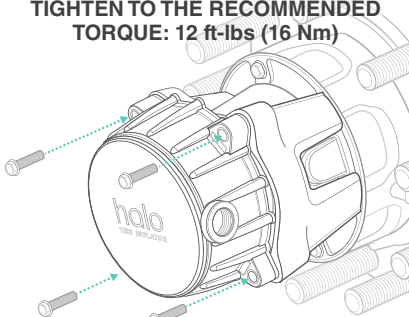
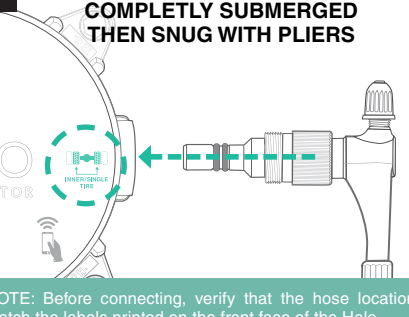
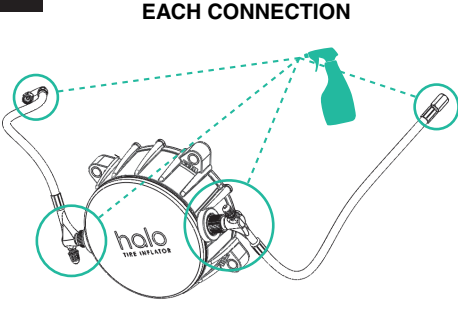


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Questions? Download the **Halo Inflator (2nd Generation) User Manual** for all regulatory and compliance information as well as complete instructions for installation on various configurations.

TRACTOR INSTALLATION OVERVIEW:

The following steps are required for a single wheel-end installation.

<p>1 PLAN YOUR BRACKET PLACEMENT SO PORT(S) WILL ALIGN AS CLOSE TO VALVE STEMS AS POSSIBLE</p>  <p><small>NOTE: On Dual Configurations, ensure that wheels are set so that valve stems are positioned 180 degrees apart.</small></p>	<p>2 ATTACH HOSE(S) TO VALVE STEM(S), 3/4 TURN PAST AIR TIGHT AND LET HANG LOOSELY</p> 	<p>3 REMOVE THE TWO HUB SCREWS WHERE YOU WILL BE POSITIONING THE FIRST BRACKET</p> 
<p>4 SLIDE THE BRACKET INTO PLACE AND LOOSELY THREAD THE APERIA REPLACEMENT SCREWS</p> 	<p>5 REMOVE THE SECOND SET OF SCREWS, SEAT THE BRACKET, AND THREAD IN THE REPLACEMENTS</p>  <p><small>NOTE: Ensure that the fit for both brackets is not obstructed by the drain or other housing features.</small></p>	<p>6 LIFT THE HALO INTO POSITION AND VERIFY FIT, THEN TIGHTEN BRACKET SCREWS TO TORQUE: 16 ft-lbs (22 Nm)</p> 
<p>7 THREAD THE HALO MOUNTING SCREWS BY HAND AND THEN TIGHTEN TO THE RECOMMENDED TORQUE: 12 ft-lbs (16 Nm)</p> 	<p>8 PUSH UNTIL THREADS ENGAGE AND TURN BY HAND UNTIL THREADS ARE COMPLETELY SUBMERGED THEN SNUG WITH PLIERS</p>  <p><small>NOTE: Before connecting, verify that the hose locations match the labels printed on the front face of the Halo.</small></p>	<p>9 USE A SOAP SOLUTION TO CHECK THE INTEGRITY OF THE SEAL AT EACH CONNECTION</p> 

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