

VERY IMPORTANT! Read And Understand These Steps Before Installation.

INSTALLATION OF EZ-ACCESS AIR VALVE EXTENSION KIT DIRECTLY ON THE AXLE

STEP 1 — INSTALLING AIR VALVE EXTENSIONS TO WHEEL

- Attach the straight air valve extension to the inner wheel air valve first (See Illustrations 1A & 1B), or to the single air valve for wide base wheels. This should be installed directly to the wheel air valve not to any kind of extensions. NOTE: A small amount of air will escape during installation until valve seal is made.
- Once air stops leaking, use a 1/2" wrench to snug hose to valve stem (See Illustration 1C).
 One turn is all that is required. The valve seal may be damaged if you overtighten.
- Next, attach air valve extension with the 180° Valve Ext. to outside wheel valve stem. (See Illustrations 1D & 1E) Once air stops leaking, use a 1/2" wrench to snug hose to valve stem. (See Illustration 1F). One turn is all that is required. The valve seal may be damaged if you overtighten. Double check all fittings to insure there are no leaks.

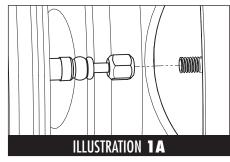
STEP 2 — ATTACHING THE EZ-ACCESS AIR VALVE TABS

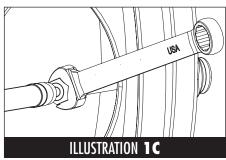
Note 1: Verify if the axle has 5/8" or 3/4" axle studs. The smaller half circle is for 5/8" and the larger is for 3/4". (See Illustration 2B) Only 5/8" Jam Nuts are provided. (No need to remove axle nuts if there is a minimum of 3/8" excess threads protruding past the axle nut).

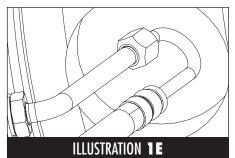
Note 2: If you have less than 3/8" excess thread, have 3/4" axle studs or our using a baby moon axle cover, instead of using the jam nuts, remove the axle nut and install the EZ-Access Air Valve Tab behind the axle nut. Then replace the axle nut and tighten to the required torque.

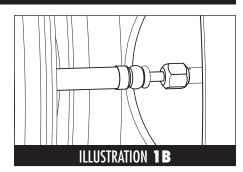
Installing Using the 5/8" Jam Nuts

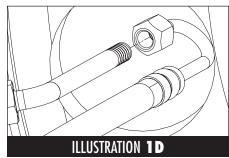
 On one of the axle nuts closet to one of the previously installed Air Valve Extensions (See Illustration 2A), place one of the EZ-Access Air Valve Tabs over the excess threads of the axle stud so the valve tab rests on top of the tightened axle nut. The downward bend in the prongs of the Tab should face in toward the wheel. (See Illustrations 2C)

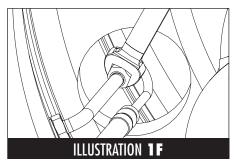


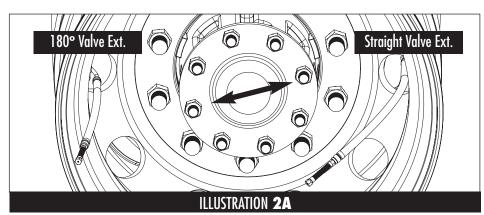


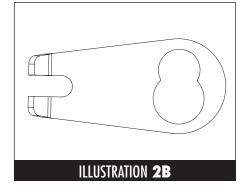


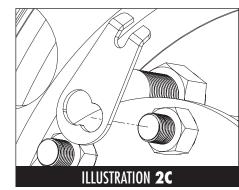










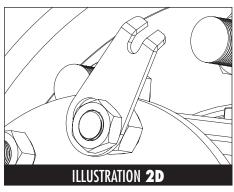


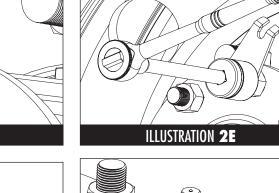
STEP 2—Continued

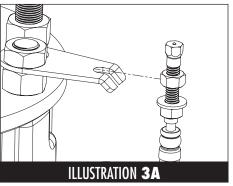
- Thread one of the jam nuts onto the excess threads that protrudes out past the axle nut.
 Then using a 15/16" socket securely tighten the jam nut onto the EZ-Access Air Valve Tab. (See Illustrations 2D & 2E)
- Using the axle nut directly across from this one (See Illustration 2A), repeat the process for the other EZ-Access Air Valve Tab.

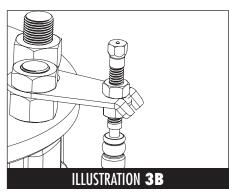
STEP 3 — ATTACHING AIR VALVE EXTENSIONS TO EZ-ACCESS AIR VALVE TABS

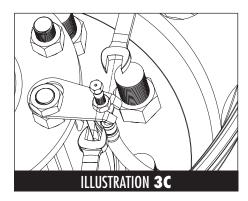
- Begin by loosening the two nuts on the braided SS air valve extension so they have a space between them. The split lock washer should be on the bottom nut. (See Illustration 3A)
- Then place one of the braided SS extensions into the slot of the EZ-Access Air Valve Tab. (See Illustration 3B)
- Next using two 7/16" wrenches, tighten the two nuts onto the EZ-Access Air Valve Tab. (See Illustrations 3C & 3D)
- Repeat process on opposite EZ-Access Air Valve Tab. (See Illustration 3E)

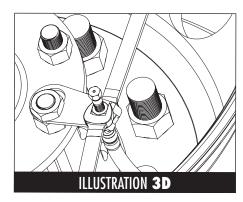


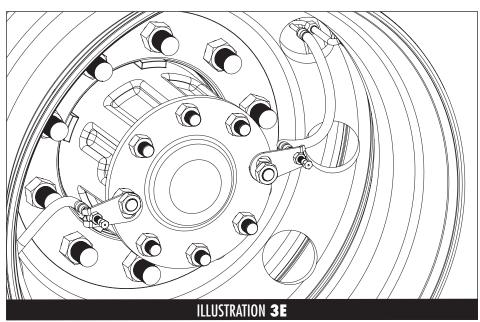












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