

Installation Instructions JLT Rear Axle Expansion Tank

Thank you for purchasing our product. Take your time and it will be a smooth install.

Please review complete instructions prior to installing.

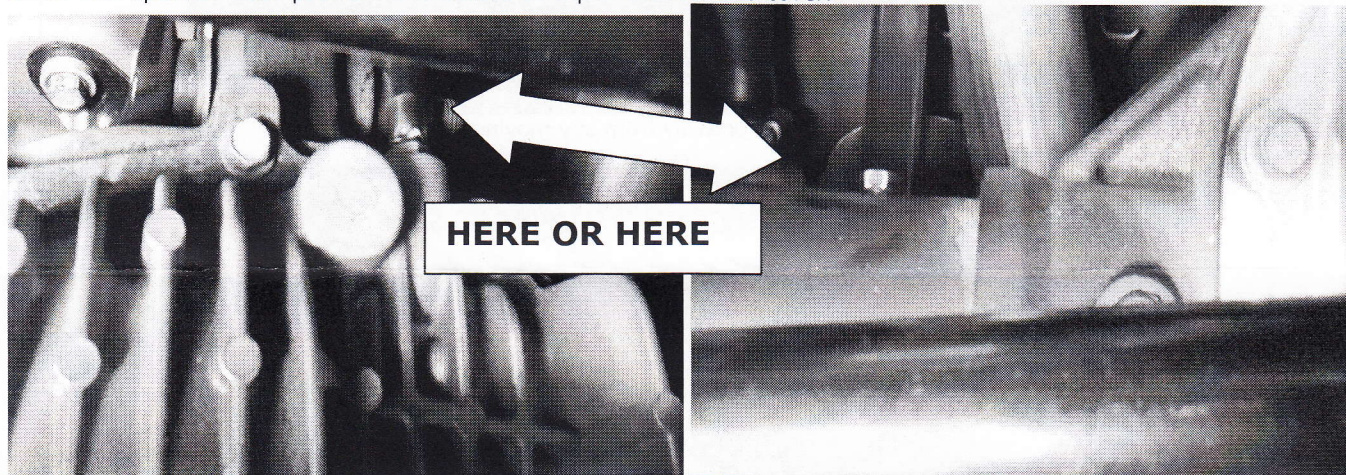
1 Verify you have all of the following parts included in the kit: (1) JLT expansion tank, (2) hose clamps, (1) black aluminum street fitting, (1) black aluminum 3/8 npt fitting, (2') 1/2" push lock hose

2 Gather all of the following tools needed for the installation: Jack, jack stands, various hand wrenches, Sockets, extensions screw drivers and Teflon thread sealant - paste type

3 This is best done on a lift or Jack car up and secure on jack stands

Locate the factory vent cap.

4 On all 2005-10's it should be on the top of the passenger side axle tube
On many 2011-14's it is on the driver side axle tube
On all with optional Track-pack diff it is located on top of the rear end cover.



5 Remove vent cap from axle and install in JLT Expansion tank using Teflon sealant on the threads.
If Track Pack equipped, remove hex plug from driver side axle tube and install where vent was on top of diff cover using Teflon sealant.

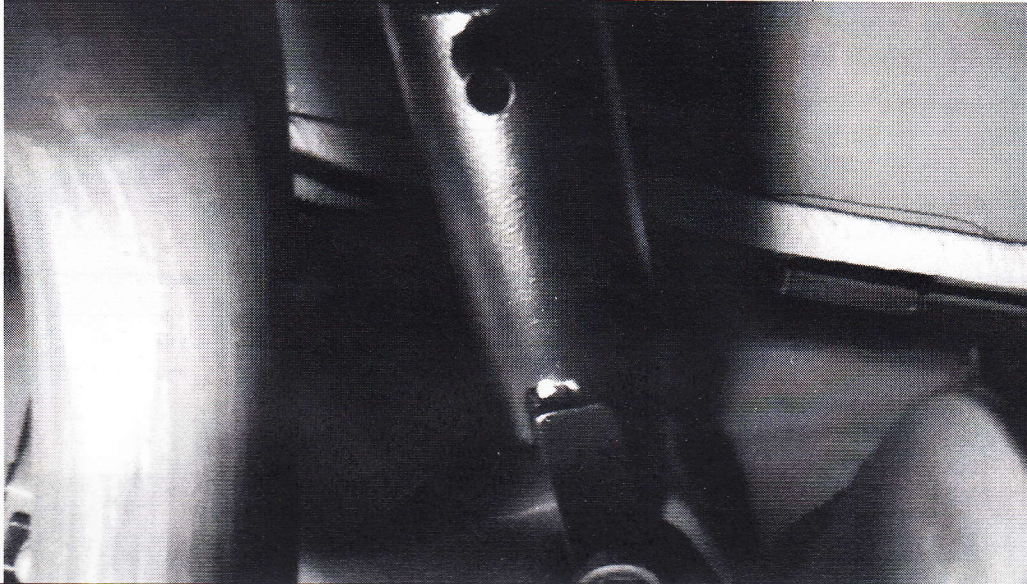
6 Apply Teflon sealant to threads of included fitting and install in axle tube. **DO NOT OVER TIGHTEN!!** Once the rubber gasket makes contact with the housing, turn enough to position the fitting so it's pointing toward the rear of car.



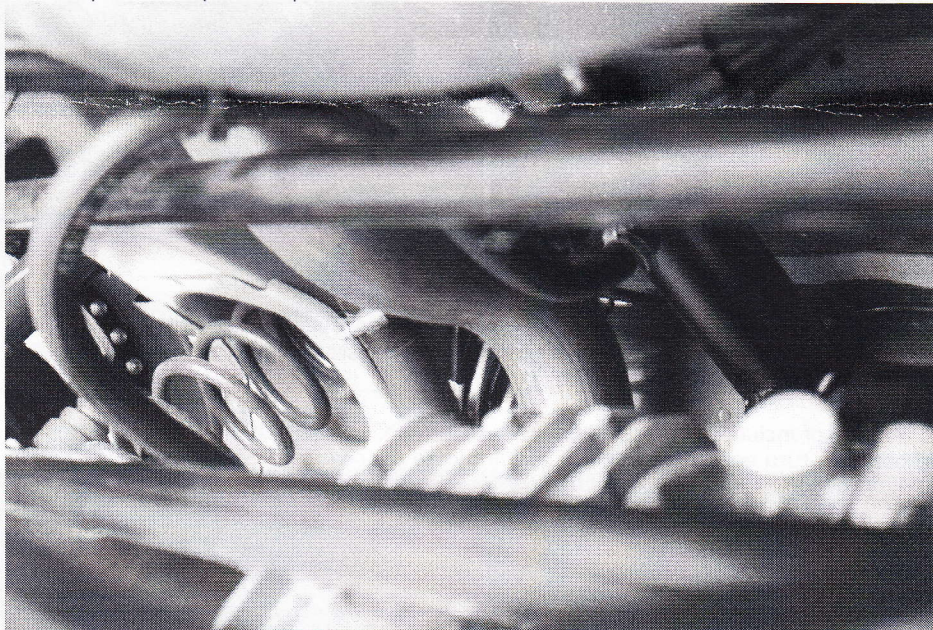
Apply Teflon sealant to the remaining aluminum fitting and install into the previous fitting you installed.

7 Using a socket and extension remove 1 of the bolts in the upper control arm mount.
IMPORTANT- If your fitting is on the passenger side use passenger side bolt, if your fitting is on the driver side, use driver side bolt.

8 Using factory bolt attach the expansion tank. Position it at an angle toward the RT or LT depending on which side you use.
For the driver side mounting position it at 11:00 and for the driver side position it at 2:00



9 Attach hose, trim if needed. Route behind track bar and or away from any moving parts.
Use zip tie to secure away from suspension parts



10 Allow thread sealant to set up for a few hour before driving

Thanks for the business. If you have any questions, please e-mail Jay@JLTtruecoldair.com or call 757-335-1940. Our hours are 8:00am – 5:00pm Eastern Time.

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