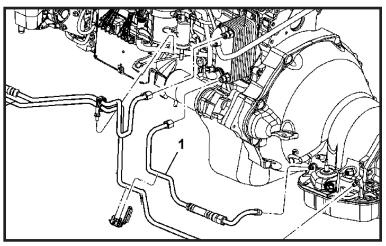
## **IMPORTANT!**

## **Replace the Transmission Cooler Line**

The transmission cooler line on most Diesel 2003 - 2009 Dodge Ram Pickups can transmit high pressure pulses when the vehicle is operated at heavy loads. These pulses may cause the engine-mounted transmission cooler to crack and leak fluid which could result in significant transmission damage. The transmission cooler line must be replaced on all involved vehicles.



#1 indicates the line that needs to be replaced

We do have new cooler lines available for purchase.

The rubber section in the hose isolates the cooler from the pulses which prevents it from developing leaks. American Cooling Solutions cannot honor any warranty replacements on coolers if the solid cooler line is used.

## Use Two Wrenches

If you need a new cooler line, look up our part # 834194 or give us a call at 866-736-7335.



For all vehicles and installations, it is critically important to use care when installing the cooler lines to the cooler. On the threaded connections, a second wrench must be used to hold the hex fitting that is affixed to the cooler so that all fitting rotation is prevented while the line fitting is being tightened. If this fitting is allowed to rotate, the cooler will develop a leak at the joint between the fitting and the cooler. On the rubber hose connections, please be careful to not overtighten the hose clamps. There have been instances of clamps being tightened so much the aluminum fitting on the cooler collapses. **Leaks that develop as a result of improper installation will void the warranty on the cooler**.



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