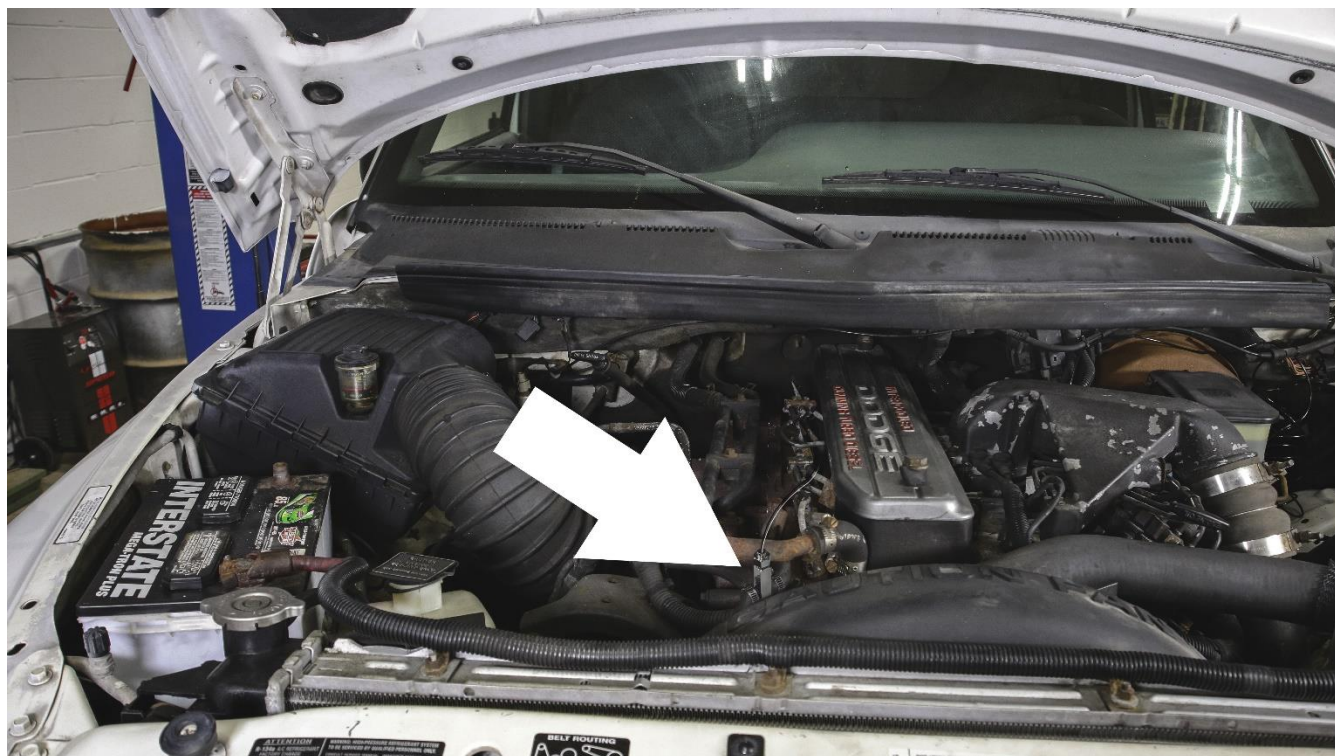


12 Valve Cummins Coolant Adapter



The 12 Valve Cummins Coolant Adapter allows you to install a T-Fitting for a temperature sensor on the thermostat bypass hose and read the coolant temperature of your P-Pump 12 Valve Cummins.

Important: Be sure the engine is cool before installing.

1. Locate the thermostat bypass hose on top of the thermostat housing on the passenger side of the engine.
2. Cut the hose on a straight section to install the T-Fitting. Cut approximately ½" out of the hose to make up for the size of the T-Fitting.

Note: Have a drain pan ready to catch any coolant that may be lost.

3. Place the hose clamps over the 2 cut ends of hose and insert the T-Fitting into both cut ends.
4. Tighten the hose clamps to secure the hose to the T-Fitting.
5. Wrap Teflon tape around the temperature sensor and thread into the T-Fitting. Tighten using ½" and 14mm wrenches.
6. Connect the sensor wire to the temperature sensor using the included wire connections and route the wire to the gauge. Be sure to secure with zip ties and keep away from heat and moving parts.
7. Start the truck and check for leaks. Allow to reach operating temperature and top off the coolant according to manufacturer specifications.

All GlowShift Products are subject to the GlowShift Limited Warranty. Please visit <https://www.glowshiftdirect.com/warranty-policies> to review complete Warranty, Terms, and Conditions.