

INSTALLATION INSTRUCTIONS

SUBJECT: Heater Feed and Return Hose Kit for 1998.5-2002 Cummins

FPE-2025-151 August, 2025 Page 1 of 2

FITMENT: 1998.5-2002 5.9L 24V Cummins Equipped Dodge Ram 2500/3500 Pickup Trucks

KIT P/N: FPE-CUMM-HCL-KIT-9902

EST INSTALL TIME: 1 Hour

TOOLS REQUIRED: Pliers, 1/4" hex drive or socket, flathead screwdriver

KIT CONTENTS:

Item#	Description	QTY
1	Heater core hose	2
2	Hose clamp	4

PART CROSS-REFERENCE:

Replaces Mopar part #55036506AB



WARNINGS:

- Use of this product may void or nullify the vehicle's factory warranty.
- User assumes sole responsibility for the safe & proper use of the vehicle at all times.
- The purchaser and end user releases, indemnifies, discharges, and holds harmless Fleece Performance Engineering, Inc. from any and all claims, damages, causes of action, injuries, or expenses resulting from or relating to the use or installation of this product that is in violation of the terms and conditions on this page, the product disclaimer, and/or the product installation instructions. Fleece Performance Engineering, Inc. will not be liable for any direct, indirect, consequential, exemplary, punitive, statutory, or incidental damages or fines cause by the use or installation of this product.

PROCEDURE:

STEP 1: Disconnect both batteries and drain the coolant into a clean bucket or catch pan.

STEP 2: Locate the two hoses running from the heater core to the coolant standpipe and the fitting on the cylinder head. Remove the clamps from both hoses using pliers or a screwdriver. Remove the hoses.

STEP 3: Test fit the new Fleece Performance heater core hoses. Install them onto the fittings in the orientation shown at right. The passenger side heater core connection will route to the standpipe on the passenger side of the engine. The driver side heater core connection will route to the fitting on the cylinder head. Ensure that the lines are not bowing, drooping, or kinking.

If the hoses require trimming, use a hose cutting tool to trim the hoses to the appropriate length. Test fit the hoses again to ensure proper fitment.

NOTE: **DO NOT** use a utility knife to trim the hose as this can result in tearing on the hose end.

STEP 4: With the hoses properly fitted, install the hose clamps onto both ends of each hose. Connect the hose ends to the heater core, standpipe, and cylinder head fitting. Tighten the hose clamps using a flathead screwdriver or ½" socket.

STEP 5: Refill the cooling system with clean coolant. Connect the batteries.

STEP 6: Start the vehicle and check for leaks. Add coolant as necessary.





