

Distributor/Dealer Service Instructions for:

Safety Recall No. 886 PCV System Make-Up Air Tube

Models

2000 (PL) Chrysler, Dodge and Plymouth Neon

IMPORTANT: Some of the involved vehicles may be in Distributor/ Dealer used vehicle inventory. **Distributors/ Dealers should complete this recall service on these vehicles before retail delivery.** Distributors/ Dealers should also perform this recall on vehicles in for service. Involved vehicles can be determined by using the DIAL VIP System.

Subject

Vapors from the Positive Crankcase Ventilation (PCV) system on about 260,000 of the above vehicles can condense and freeze inside of the throttle body when the vehicle is operated in extremely cold ambient temperatures. This can prevent the throttle from fully returning to idle, which could cause an accident without warning.

Repair

The PCV system make-up air tube must be replaced and relocated to the air cleaner assembly.

Parts Information

<u>Part Number</u>	<u>Description</u>
CBS08860	PCV Make-Up Air Tube Package

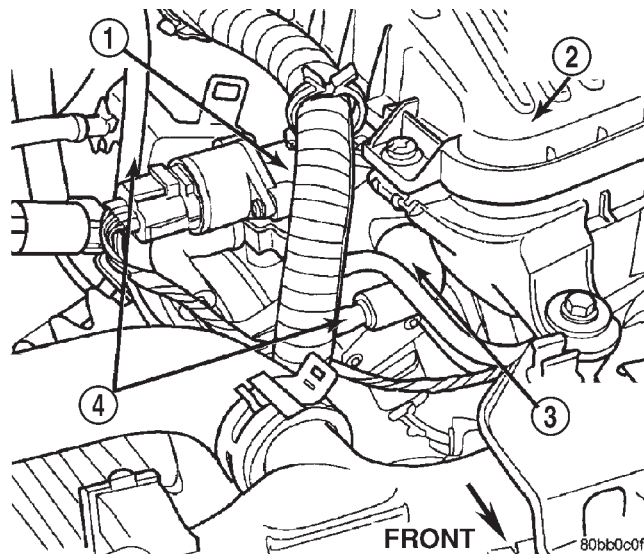
Each package contains the following components:

<u>Quantity</u>	<u>Description</u>
1	Make-Up Air Tube
1	Filter Pack
1	Rubber Cap

Each Distributor/ Dealer to whom vehicles in the recall were invoiced (or the current Distributor/Dealer at the same street address) will receive enough Make-Up Air Tube Packages to service about 25% of those vehicles.

Service Procedure

1. Disconnect the nylon make-up air tube from the rubber elbow that is connected to the throttle body assembly (Figure 1).



FRONT	FRONT
1-	THROTTLE BODY
2-	AIR CLEANER
3-	RUBBER ELBOW
4-	MAKE-UP AIR TUBE

2. Remove the rubber elbow from the throttle body assembly (Figure 1). Save the elbow for later use.
3. Install the provided rubber cap on the throttle body nipple.
4. Disconnect the nylon make-up air tube from the elbow on the rear of the engine (Figure 2). Discard the make-up air tube.

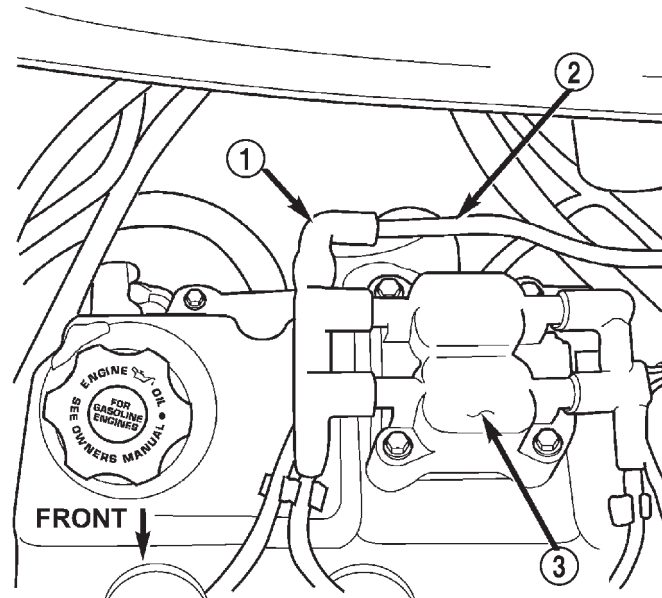


FIGURE 2

FRONT	FRONT
1-	RUBBER ELBOW
2-	MAKE-UP AIR TUBE
3-	COIL PACKS

5. Inspect the air cleaner for the presence of a capped nipple on the rear of the right side (Figure 3).
 - **If the air cleaner does NOT have a nipple on the rear of the right side,** install the large end of the rubber elbow that was removed from the throttle body onto the nipple of the provided filter pack and then set the filter pack assembly aside.
 - **If the air cleaner has a nipple on the rear of the right side,** remove the cap from the air cleaner nipple and then install the large end of the rubber elbow that was removed from the throttle body on the air cleaner nipple so that the small end of the elbow is facing rearward and slightly upward.
Skip to Step 12.

NOTE: Very few vehicles will have a nipple on the air cleaner.

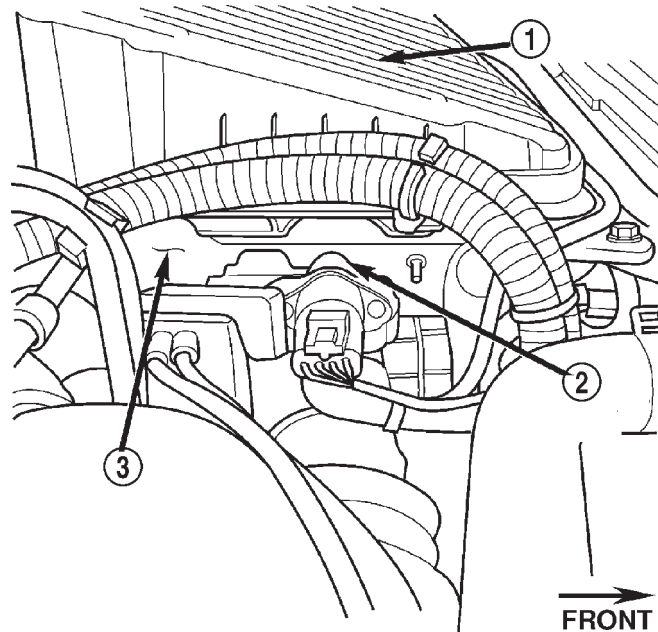


FIGURE 3

FRONT	FRONT
1-	AIR CLEANER COVER
2-	THROTTLE BODY
3-	INSPECT REAR RIGHT SIDE OF AIR CLEANER BOX FOR PRESENCE OF A CAPPED NIPPLE

6. Remove the air cleaner cover and filter element.

NOTE: To remove the filter element, pull up on the underside of the filter element at the end opposite of the throttle body.

7. Mark the inside of the air cleaner 1.75" (44 mm) down from the top next to the rear edge of the support rib (Figure 4).

8. Drill a 1/8" (1.6 mm) diameter pilot hole in the right side of the air cleaner at the location marked above (Figure 4).

9. Using a 3/4" (18 mm) hole saw, enlarge the hole, removing the air cleaner wall and rib.

10. Remove any debris from the hole and air cleaner.

11. Install the filter pack assembly through the air cleaner hole so that the filter pack is inside the air cleaner with the open side facing rearward and the small end of the rubber elbow is outside of the air cleaner, facing rearward and slightly upward (Figure 5).

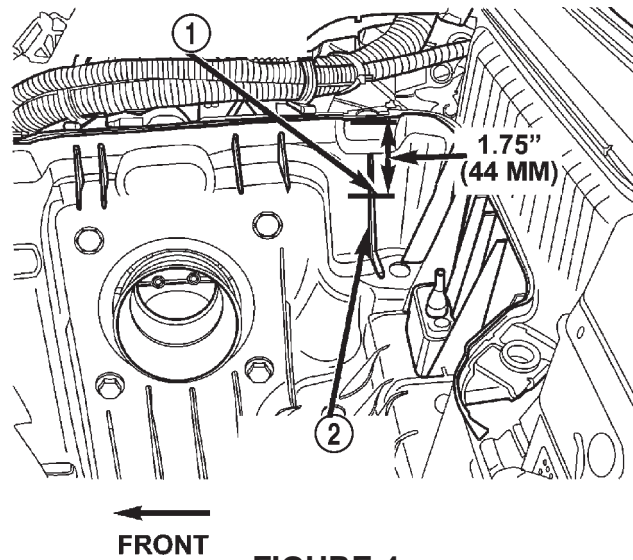


FIGURE 4

FRONT	FRONT
1-	MARK AIR CLEANER BOX NEXT TO REAR EDGE OF SUPPORT RIB
2-	INTERNAL SUPPORT RIB

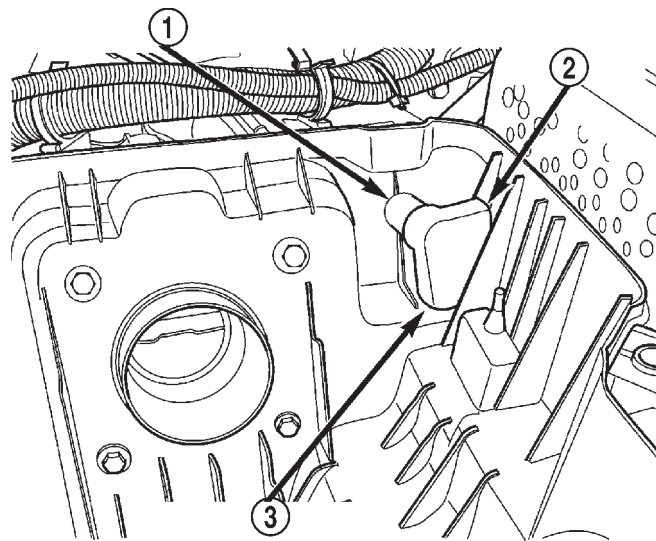


FIGURE 5

1-	INSERT RUBBER ELBOW THROUGH HOLE DRILLED IN AIR CLEANER
2-	POSITION OPEN SIDE TOWARD REAR
3-	FILTER PACK ASSEMBLY

NOTE: The rubber elbow should fit tightly through the hole. If necessary, use a rubber lubricant to ease installation.

12. Connect the provided make-up air tube to the rubber elbow at the rear of the engine (Figure 6).

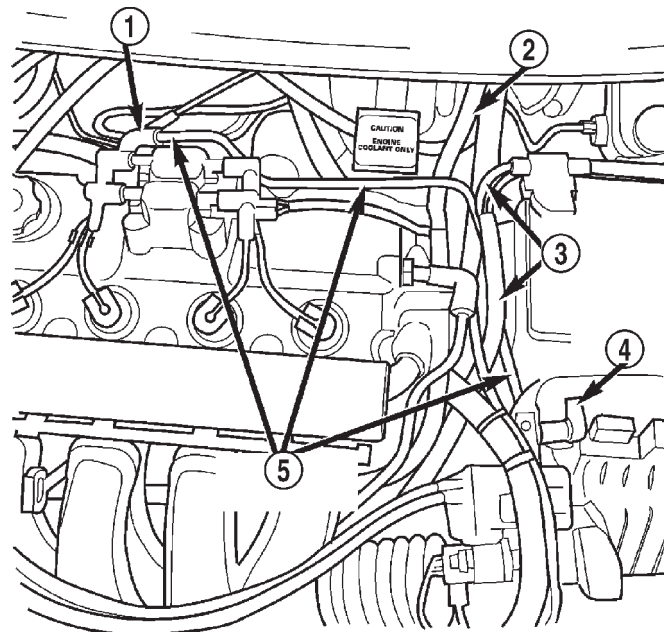


FIGURE 6

1-	RUBBER ELBOW
2-	BRAKE BOOSTER VACUUM HOSE
3-	POSITIVE BATTERY CABLE
4-	FILTER PACK
5-	MAKE-UP AIR TUBE

NOTE: Route the make-up air tube under the positive battery cable and above the brake booster vacuum hose.

13. Connect other end of the make-up air tube to the rubber elbow on the air cleaner (Figure 6).
14. Install the air cleaner filter element, if necessary, by sliding it over the throttle body flange while pushing downward.
15. Install the air cleaner cover, if necessary. Tighten the cover screws to 35 in-lbs (4 N·m).

Completion Reporting and Reimbursement

Claims for vehicles that have been serviced must be submitted on the DIAL System. **Claims submitted will be used by DaimlerChrysler to record recall service completions and provide Distributor/ Dealer payments.**

Use the following labor operation number and time allowance:

	Labor Operation Number	Time Allowance
Replace PCV system make-up air tube	25886182	0.2 hours

Add the cost of the recall parts package plus applicable Distributor/ Dealer allowance to your claim.

NOTE: See the Warranty Administration Manual, Recall Claim Processing Section, for complete recall claim processing instructions.

Parts Return

Not required.

Distributor/ Dealer Notification and Vehicle List

Regional offices will receive an electronic list of involved vehicles. The Vehicle List is arranged by Distributor/Dealer code and in Vehicle Identification Number (VIN) sequence. The lists are for Distributor/Dealer reference in arranging for service of involved vehicles.

DIAL System Functions 53 and VIP

All involved vehicles have been entered to DIAL System Functions 53 and VIP for Distributor/Dealer inquiry as needed.

Function 53 provides involved Distributor/Dealers with an updated VIN list of their incomplete vehicles. Completed vehicles are removed from Function 53 within several days of repair claim submission. To use this system, type “53” at the “ENTER FUNCTION” prompt, then type “ORD886”.

Owner Notification and Service Scheduling

All involved vehicle owners should be notified of the service requirement by their Distributor/Dealer. Owners are requested to schedule appointments for this service. A sample copy of the owner notification letter is attached.

Distributor/Dealers are encouraged to consider alternative scheduling and servicing approaches for this recall. This repair does not require hoists or other full service facility special equipment.

Vehicle Not Available

If a vehicle is not available for service for a known reason, let us know by describing the reason on a postcard and mail to:

DaimlerChrysler Corporation
CIMS 482-00-85
800 Chrysler Drive East
Auburn Hills, Michigan 48326-2757

Please include the VIN number, campaign number and current owner information, if available.

Following the above procedures will expedite the processing of your claim.

Additional Information

If you have any questions or need assistance in completing this action, please contact your International Service and Parts manager.

International Service and Parts
DaimlerChrysler Corporation

DAIMLERCHRYSLER

SAFETY RECALL TO REPLACE YOUR VEHICLE'S PCV TUBE

Dear Neon Owner:

DaimlerChrysler Corporation has determined that a defect, which relates to motor vehicle safety, exists in some **2000 model year Chrysler, Dodge and Plymouth Neon vehicles**.

The problem is...

Vapors from the Positive Crankcase Ventilation (PCV) system on your Neon can condense and freeze inside of the throttle body when the vehicle is operated in extremely cold ambient temperatures. This can prevent the throttle from fully returning to idle, which could cause an accident without warning.

What DaimlerChrysler and your dealer will do...

DaimlerChrysler will repair your vehicle free of charge (parts and labor). To do this, your dealer will replace and relocate a PCV system tube. The work will take less than ½ hour to complete. However, additional time may be necessary depending on how dealer appointments are scheduled and processed.

What you must do to ensure your safety...

Simply **contact your dealer** right away to schedule a service appointment. Ask the dealer to hold the parts for your vehicle or to order them before your appointment.

If you need help...

If you have trouble getting your vehicle repaired, please contact the DaimlerChrysler **Distributor** nearest your location. A representative will assist you in getting your vehicle repaired. This information can be found in the Customer Assistance section of your Owner's Manual.

We apologize for any inconvenience, but we are sincerely concerned about your safety. Thank you for your attention to this important matter.

International Service and Parts
DaimlerChrysler Corporation
886

***Buckle up
for Safety***