



Service Bulletin



SERVICE UPDATE

SUBJECT: Service Update for Inventory and Customer Vehicles
Inspect Air Conditioning Refrigerant Warning Label
Expires with Base Warranty

MODELS: 2015 Cadillac Escalade Models
2015 Chevrolet Suburban
2015 GMC Yukon Models
Middle East Exports Only

This service update includes vehicles in dealer inventory and customer vehicles that return to the dealership for any reason. This bulletin will expire at the end of the involved vehicle's New Vehicle Limited Warranty period.

PURPOSE

This bulletin provides a service procedure to inspect the air conditioning refrigerant warning label on **certain** 2015 Cadillac Escalade vehicles, 2015 Chevrolet Suburban vehicles, and 2015 GMC Yukon vehicles. If the label is incorrect, this bulletin provides a service procedure to replace the label, inspect the air conditioning refrigerant charge, and adjust the air conditioning refrigerant charge. In extremely high ambient temperatures in the Middle East, poor air conditioning performance may be experienced if the air conditioning system was overcharged at the assembly plant as a result of the incorrect label.

This service procedure should be completed as soon as possible on involved vehicles currently in dealer inventory and customer vehicles that return to the dealer for any type of service during the New Vehicle Limited Warranty coverage period.

VEHICLES INVOLVED

All involved vehicles are identified by VIN in the Global Warranty Management System – Investigate Vehicle History Application. Dealership technicians should always check this site to confirm vehicle involvement prior to beginning any required inspections and/or repairs. It is important to routinely use this tool to verify eligibility because not all similar vehicles may be involved regardless of description or option content. Customer vehicles that return for service, for any reason, and are still covered under the vehicle's base warranty should also be checked for vehicle eligibility.

PART INFORMATION

The correct label required to complete this service update is being distributed directly to all dealers starting July 1, 2014 based on the affected VIN numbers in each dealer's inventory. If additional labels are needed, contact your local aftersales wholesale support center (MEO).

SERVICE PROCEDURE

Example of Air Conditioning Refrigerant Warning Label with 0.92 kg Correctly Displayed



1. Open the hood and inspect the air conditioning (A/C) refrigerant warning label shown above to ensure that it is correct.
 - If the refrigerant charge is listed as 0.92 kg as shown above, the air conditioning (A/C) refrigerant warning label is correct and no further action is required.
 - If the refrigerant charge is NOT listed as 0.92 kg, it is incorrect. Proceed to step 2.

Warning: If the proper recovery and recharge procedure is not followed, the vehicle may come back with poor A/C performance. It is critical not to under-fill or over-fill the A/C system – the correct amount of 0.92 kg must be used to ensure proper performance. As always, it is important to ensure that the A/C machine is properly calibrated to ensure an accurate charge. Do not push the remaining A/C refrigerant into the system; once the A/C machine stops and displays that the correct charge has been obtained, simply remove the connections from the vehicle.

2. Completely recover the entire amount of original refrigerant from the air conditioning system and recharge it with the recovered refrigerant but exactly to the specified quantity of 0.92 kg only. Refer to *Refrigerant Recovery and Recharging (R-134a)* in SI.
3. Replace the incorrect air conditioning refrigerant warning label using the correct label described above.

WARRANTY TRANSACTION INFORMATION

Submit a transaction using the table below. All transactions should be submitted as a ZFAT transaction type, unless noted otherwise.

Labor Code	Description	Labor Time
9100736	Inspect Refrigerant Label Only – No Further Action Req'd	0.2
9100737	Replace Refrigerant Label & Recover/Recharge A/C System	0.5

DEALER PROGRAM RESPONSIBILITY

Whenever a vehicle subject to this service update enters your vehicle inventory, or is in your facility for service in the future, and the vehicle is still covered under the New Vehicle Limited Warranty, you must take the steps necessary to be sure the service update correction has been made before selling or releasing the vehicle.

