

L71X-
A.01.14

To: Official After Sales Network
Subject: A/C pressure sensor update
Date: 24th/10/2014
Pages: 2



Subject

A/C pressure sensor update

Model

All Lamborghini Models Gallardo LP Coupé and Spyder all versions from MY 2009 to MY 2014.

Warning: some vehicles included in this VIN range may not be involved, so check carefully on the Lamborghini WEB Portal (at the section named VIN Info) if the cars in your workshop or in your dealer stock are involved before performing any other operation.

Information to the field

As a result of continuous product monitoring, Automobili Lamborghini Spa has introduced an enhanced A/C pressure sensor to improve air-conditioning system functionality.

Field solution

Replace A/C sensor

Spare parts

P/N	Description	Q
3R0959126	- Air conditioning pressure sensore	1
8A0260749AK	- Seal ring (specific for R134a GAS operating A/C system)	1

Replaced parts management.

Store properly and tagged the parts replaced with bar code form for their identification during Area Manager visits.

Warranty Claim data

The warranty reimbursement request for this rework action will be managed by the following standard Warranty Claim procedures.

Campaign Code: L71X-A.01.14
Campaign Description: A/C pressure sensor update
Cost code: 50
Component code: CCA0114
Trouble code: 220
Labour code: CCA0114100
Labour time: 0,42 h

Remember to fill all data in the section “Service and Recall Campaign” in the Warranty booklet of the vehicle as shown below.

Repair instructions



WARNING!!!



Operation to be performed at cold engine.

Working area identification

Sensor can be found on vehicle left front side under trunk tray.



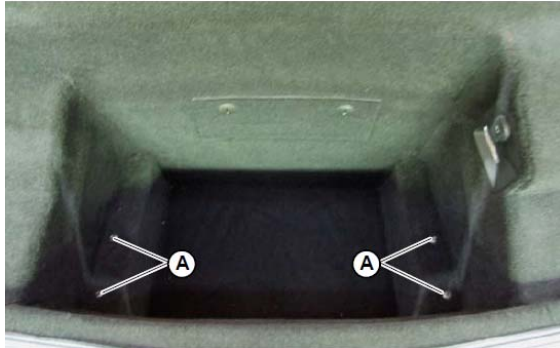
Remark.

hose which bears sensor fits a valve that automatically cut off system when sensor has been removed. For such purpose do not drain A/C system.

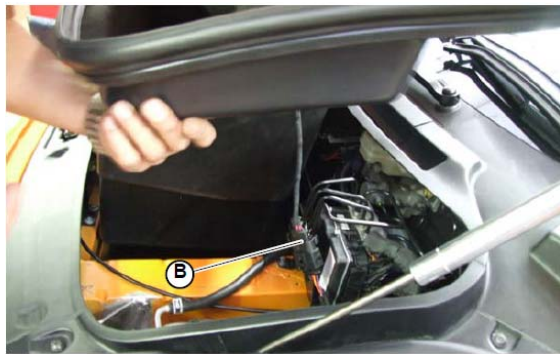


Preliminaries

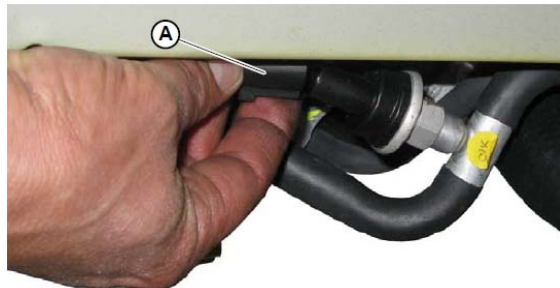
1. Remove 4 screws (A) and then trunk tray.



2. While pulling out trunk container unplug curtesy light connector. (B)

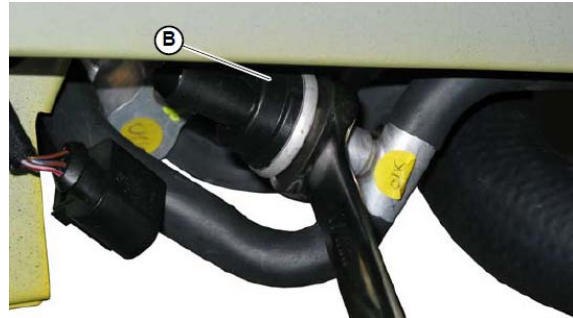


3. Unplug pressure sensor connector.



4. Unscrew and remove pressure sensor.

Pressure sensor tightening
Torque: **5Nm (3,69 lbf ft)**



IMPORTANT REMARK!!!

Replace Sensor seal ring (p/n 7H0820896)
at each sensor replacement.

the seal ring has been designed for air conditioning systems which operate with refrigerant gas R134a.

therefore it is strongly recommended to use exclusively genuine seal rings furnished in the kit or orderable as a separate spare parts at Lamborghini Spare Parts Department.

To avoid eventual leaks apply a light layer of oil specific for refrigerant system (type ND-OIL8 or similar product) before installing seal ring.

Plug and seal oil container after its usage to prevent it from absorbing humidity.

5. Reassembly in reverse order all components.
Your Area Manager is at full disposal for further information.

Best regards

Customer Service