

To All Lamborghini Dealers and Licensed Service Point

From Customer Service Department Subject Secondary air pump disconnection

Group 140.1.31 Date 06.02.2007

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Automobili Lamborghini S.p.A.

### **Subject**

Secondary air pump disconnection

# Model / VIN-Range

All MY06 / 07 Gallardo Coupè & Spyder until VIN G74995.

### Information to the field

In case you have a vehicle in the workshop with the secondary air pump error in the LDAS (picture 1 "Pending errors") Lamborghini recommends checking the connection between the pipe and the pump in the airbox. During the production process may have been disconnected from the pump.

Attention: this check only needs to be performed if an error for the secondary air pump in the diagnosis software (LDAS) is present.

#### **Field solution**

To check the connection; it will be necessary to disassemble the right cap of the airbox and to look for the pipe as shown in the following pictures.

### **Spare Parts**

No spare parts needed.

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# Warranty Claim data

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

Campaign Code: L140-T.02.07 (Coupè) / L715-T.02.07 (Spyder)

Campaign Description: Secondary air pump disconnection

Cost Code: 55

**Component Code:** CCT0207

**Trouble Code:** 220

**Labour Code:** CCT0207100

Labour Time: 0.5 h

Your Area Manager is at full disposal for further information.

Best regards

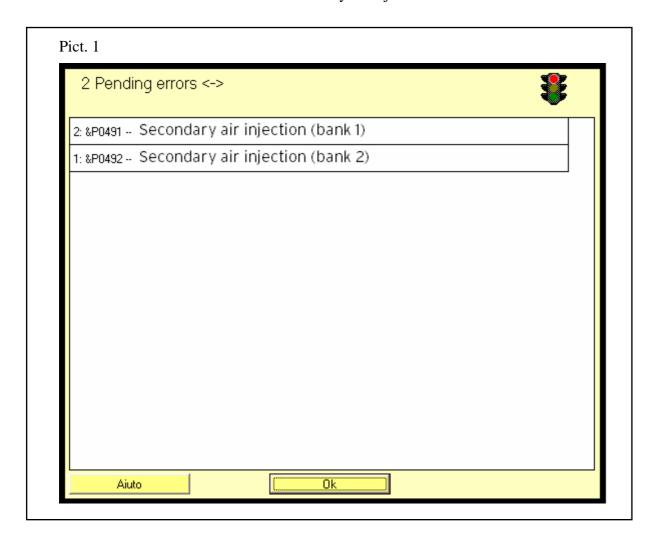
**Customer Service** 



# **Description of operations**

- **1.1** Adopt all precautions to prevent car damages and to work safe.
- **1.2** If an error regarding the secondary air pump is displayed during an LDAS check, as in picture 1, please check the connection from the pipe to the pump in the airbox.

P0491: Secondary air injection P0492: Secondary air injection



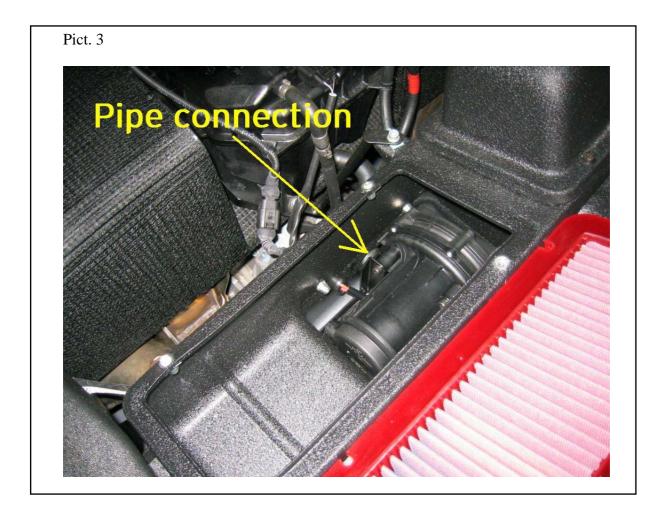


**1.3** To check the connection you must disassemble the engine bay panel and the right airbox cap as shown in picture 2.





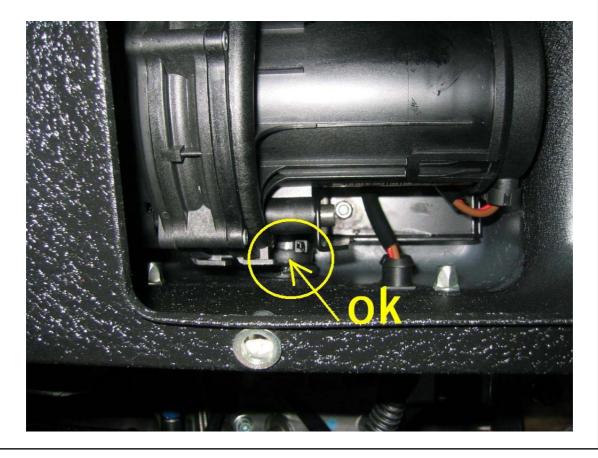
**1.4** Then it is necessary to open the airbox removing the air filter and to locate the pipe connection to the pump as shown in picture 3.



- 1.5 If the pump is not connected to the tube the system will not work correctly, (the air will not flow sufficient), and in the diagnosis software LDAS the pending errors for the secondary air pump will be displayed as in picture 1.
- **1.6** Connect the pipe to the air pump.







**1.7** The correct pipe position is shown in picture 4.

Note: on MY06 Gallardo the pipe connection with the pump is on the engine side of the airbox not on the exhaust side as on MY07.