# Audi

## Technical Service Bulletin

#### 37 Transmission warning light briefly comes on (DTC P0606)

37 15 54 2030582/5 January 30, 2015. Supersedes Technical Service Bulletin Group 37 number 13-05 dated April 29, 2013 for reasons listed below.

| Model(s)                | Year        | VIN Range | Vehicle-Specific Equipment |
|-------------------------|-------------|-----------|----------------------------|
| A4, A5 Cabriolet,<br>A6 | 2012 - 2013 | All       | 0AW CVT transmission       |

#### **Condition**

| REVISION HISTORY |                                       |   |  |  |
|------------------|---------------------------------------|---|--|--|
| Revision         | Date                                  | Purpose                                     |  |  |
| 5                | - Revised Service (Updated SVM table) |   |  |  |
|                  |                                       | Revised Warranty (Updated labor operations) |  |  |
| 4                | 4/29/2013                             | Revised Warranty (Removed labor operation)  |  |  |
|                  |                                       | Revised title                               |  |  |
| 3                | 2/26/2013                             | Revised Warranty (Added labor operation)    |  |  |
| 2                | 2/11/2013                             | Revised Service (Updated SVM table)         |  |  |
|                  |                                       | Revised Warranty (Removed adaptation GFF)   |  |  |
|                  |                                       | Revised header data (Added models)          |  |  |
| 1                | 8/20/2012                             | Original publication                        |  |  |

- Customer may report that the transmission warning light comes on. There are no drivability/starting concerns.
- **DTC P060600** (Control Module Malfunctioning, Sporadic) is stored in the transmission control module (TCM), J217 (address word 02).

## **Technical Background**

The entry is caused by an overly sensitive diagnosis in the transmission control module.

## **Production Solution**

New software in the TCM addressed the condition.

# Audi

## Technical Service Bulletin

### **Service**

If the following conditions apply, update the transmission control module using the SVM Update Instructions that follow. If the following conditions *do not* apply, continue the repair with GFF.

- GFF scan shows fault code P060600 (Control Module Malfunctioning, Sporadic) stored in the transmission control module.
- The vehicle has an affected software version according to the table below.

| Model               | Engine and<br>Transmission           | Old Software<br>Part Number | Old Software<br>Version | New Software<br>Part Number | New Software<br>Version<br>(or higher) | SVM<br>Code<br>Input |
|---------------------|--------------------------------------|-----------------------------|-------------------------|-----------------------------|--|----------------------|
| A4, A5<br>Cabriolet | 2.0L with 0AW<br>CVT<br>transmission | 8K2927155E                  | All                     | 8K9927155                   | 0003                                   | 02A067               |
| A6 Front<br>Track   | 2.0L with 0AW<br>CVT<br>transmission | 4G1927155G                  | All                     | 4G2927155                   | 0003                                   | 02A067               |

#### **SVM Update Instructions**

- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 2. Update the TCM using the SVM action code as listed in the table above if necessary.



## Technical Service Bulletin

## **Warranty**

| Claim Type:       | Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.     |              |       |  |  |  |
|-------------------|---|--------------|-------|--|--|--|
| Service Number:   | 3730  |              |       |  |  |  |
| Damage Code:      | 0039  |              |       |  |  |  |
| Labor Operations: | Update TCM software   | 3730 2599    | 50 TU |  |  |  |
| Diagnostic Time:  | GFF   | No allowance | 0 TU  |  |  |  |
|                   | Road test prior to service procedure  | No allowance | 0 TU  |  |  |  |
|                   | Road test after service procedure   | No allowance | 0 TU  |  |  |  |
|                   | Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details) |              |       |  |  |  |
| Claim Comment:    | As per TSB #2030582/5   |              |       |  |  |  |

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.

## **Additional Information**

The following Technical Service Bulletin will be necessary to complete this procedure:

• TSB 2011732 00 Software Version Management (SVM), operating instructions.

All part and service references provided in this TSB (2030582) are subject to change and/or removal. Always check with your Parts Dept. and service manuals for the latest information.