

Technical Service Bulletin

90 Instrument cluster low - display content missing in driver information system with text superimposed

90 15 60 2042644/1 December 3, 2015.

| Model(s) | Year | VIN Range | Vehicle-Specific Equipment |
|----------|-------------|-----------------|----------------------------|
| A6, A7 | 2012 - 2015 | All | PR code 9Q7 |
| A6, A7 | 2016 | 000001 - 032877 | PR code 9Q7 |

Condition

In vehicles with PR code 9Q7, display content is sporadically not shown in the driver information system and text is superimposed on the information line of the on-board computer (Figure 1 and Figure 2).



Figure 1. Text superimposed on the information line.



Figure 2. Text superimposed on the information line.

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Technical Background

Incorrect software in the instrument cluster.

Production Solution

New software in the instrument cluster control module, J285 (address word 17), addressed the condition.

Service

SVM Update Instructions

- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 2. Update the instrument cluster control module, J285 (address word 17), using the SVM action code as listed in the table below, if necessary.

| Model | Model Year | Old Software Part Number | Old Software Version | New Software Part Number | New Software Version (or higher) | SVM Code Input |
|--------|---------------|-----------------------------|-------------------------|-----------------------------|--|-------------------|
| A6, A7 | 2012 | 4G8920950F | * | 4G8920950F | 0121 | 17A021 |
| A6, A7 | 2012 | 4G8920950G | * | 4G8920950G | 0121 | 17A021 |
| A6, A7 | 2012 | 4G8920950H | * | 4G8920950H | 0121 | 17A021 |
| A6, A7 | 2013 | 4G8920900D | * | 4G8920900D | 0307 | 17A021 |
| A6, A7 | 2013 | 4G8920950J | * | 4G8920950J | 0210 | 17A021 |
| A6, A7 | 2013 | 4G8920950K | * | 4G8920950K | 0210 | 17A021 |
| A6, A7 | 2013 | 4G8920950L | * | 4G8920950L | 0210 | 17A021 |
| A6, A7 | 2013 | 4G8920950M | * | 4G8920950M | 0307 | 17A021 |
| A6, A7 | 2013 | 4G8920950N | * | 4G8920950N | 0307 | 17A021 |
| A6, A7 | 2013 | 4G8920950P | * | 4G8920950P | 0307 | 17A021 |
| A6, A7 | 2013 | 4G9920950 | * | 4G9920950 | 0210 | 17A021 |
| A6, A7 | 2013 | 4G9920950A | * | 4G9920950A | 0210 | 17A021 |
| A6, A7 | 2013 | 4G9920950C | * | 4G9920950C | 0307 | 17A021 |
| A6, A7 | 2013 | 4G9920950D | * | 4G9920950D | 0307 | 17A021 |



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| A6, A7 | 2014 | 4G8920950Q | * | 4G8920950Q | 0412 | 17A021 |
|--------|------|------------|---|------------|------|--------|
| A6, A7 | 2014 | 4G8920950R | * | 4G8920950R | 0412 | 17A021 |
| A6, A7 | 2014 | 4G8920950S | * | 4G8920950S | 0412 | 17A021 |
| A6, A7 | 2014 | 4G8920950T | * | 4G8920950T | 0412 | 17A021 |
| A6, A7 | 2014 | 4G9920950J | * | 4G9920950J | 0412 | 17A021 |
| A6, A7 | 2014 | 4G9920950K | * | 4G9920950K | 0412 | 17A021 |
| A6, A7 | 2015 | 4G8920951 | * | 4G8920951 | 0508 | 17A021 |
| A6, A7 | 2015 | 4G8920951A | * | 4G8920951A | 0508 | 17A021 |
| A6, A7 | 2015 | 4G8920951B | * | 4G8920951B | 0508 | 17A021 |
| A6, A7 | 2015 | 4G8920951C | * | 4G8920951C | 0508 | 17A021 |
| A6, A7 | 2015 | 4G9920950Q | * | 4G9920950Q | 0508 | 17A021 |
| A6, A7 | 2015 | 4G9920950R | * | 4G9920950R | 0508 | 17A021 |
| A6, A7 | 2016 | 4G8920951D | * | 4G8920951D | 0604 | 17A021 |
| A6, A7 | 2016 | 4G8920951E | * | 4G8920951E | 0604 | 17A021 |
| A6, A7 | 2016 | 4G8920951F | * | 4G8920951F | 0604 | 17A021 |
| A6, A7 | 2016 | 4G8920951G | * | 4G8920951G | 0604 | 17A021 |
| A6, A7 | 2016 | 4G9920951F | * | 4G9920951F | 0604 | 17A021 |
| A6, A7 | 2016 | 4G9920951G | * | 4G9920951G | 0604 | 17A021 |
| | | | * | | | |



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Warranty

| Claim Type: | Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only. | | | | |
|------------------|---|--|---|--|--|
| Service Number: | 9025 | | | | |
| Damage Code: | 0039 | | | | |
| Diagnostic Time: | GFF | 0150 0000 | Time stated on diagnostic protocol (Max 100 TU) | | |
| | Road test prior to service procedure | No allowance | 0 TU | | |
| | Road test after service procedure | 0121 0004 | 10 TU | | |
| | Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty C | s discretion Audi Warranty Online for DADP allowance details) | | | |
| Claim Comment: | As per TSB #2042644/1 | | | | |

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(s) will be necessary to complete this procedure:

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

All parts and service references provided in this TSB are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.