



Technical Bulletin

| Model(s) | Year(s) | Eng. Code(s) | Trans. Code(s) | VIN Range From | VIN Range To |
|----------|-----------|--------------|----------------|----------------|--------------|
| CC | 2012-2013 | All | All | AN_CE500000 | AN_DE510569 |

Condition

44 14 01 January 17, 2014 2031249 Supersedes TB 44 12 02 dated November 1, 2012 to correct part number.

Tire Pressure Monitor Warning Indicator ON

Technical Background

The tire pressure warning indicator illuminates indicating a fault in the Tire Pressure Monitoring System (TPMS) module.

Production Solution

New sensors in production as of AN_DE510569.

Service

If any of the following fault codes are displayed, replace all 4 TPMS sensors. See repair manual group 44, Chassis, Suspension, Wheels, Steering/ Wheels, Tires, Wheel Alignment/ Removal Installation/ Tire Pressure Sensor.

| DTC | Description |
|---------|--|
| C105031 | Left front tire pressure monitoring sensor No signal. |
| C105131 | Right front tire pressure monitoring sensor No signal. |
| C105231 | Left rear tire pressure monitoring sensor No signal. |
| C105331 | Right rear tire pressure monitoring sensor No signal. |

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 **Note:**

Be sure to check service history in Elsa Web for any previous TPMS sensor replacements.



- Replace original BERU sensors part number 3AA 907 275.



- Install new HUF sensors **3AA 907 275 B**.



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Warranty

| To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual ¹⁾ | | | | | |
|--|--------------------------------------|--|--|----------------|--------------|
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| SAGA Coding | | | | | |
| Claim Type: | | | Use applicable Claim Type ¹⁾ | | |
| Service Number: | Damage Code | HST | Damage Location (Depends on Service No.) | | |
| 4432 | 0040 | -- | Use applicable when indicated in ElsaWeb (L/R) | | |
| Parts Manufacturer | CC | | BEB | | |
| Labor Operation ³⁾ : Remove and Install, 4 wheel electronics | | 44322055 = 70 TU (includes wheel balance) | | | |
| Labor Operation ³⁾ : Remove and Install, 4 wheels | | 44052099 = 40 TU | | | |
| Causal Part: | | 3AA 907 275 B | | | |
| Diagnostic Time ⁴⁾ | | | | | |
| GFF Time expenditure | 01500000 = 20 TU max. | | | YES | |
| Road Test | 01210002 = 10 TU 01210004 = 10 TU | | | YES | |
| Technical Diagnosis | 01320000 = 00 TU max. | | | NO | |
| Claim Comment: Input "As per Technical Bulletin 2031249" in comment section of Warranty Claim. | | | | | |
| ¹⁾ Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only ²⁾ Code per warranty vendor code policy. ³⁾ Labor Time Units (TUs) are subject to change with ELSA updates. ⁴⁾ Documentation required per Warranty Policy Procedures Manual. | | | | | |



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Required Parts and Tools

| Tool Description | Tool No: |
|-----------------------------------|---|
| Midtronics Battery Tester/Charger | InCharge 940 (INC 940) |
| VAS Diagnostic Tool | VAS 5051B, VAS 5052A, VAS 6150/X & VAS 6160/X with: ODIS Service 2.0.0 or higher with current online updates |

| Part Description | Part Number |
|---------------------------------|----------------------|
| Tire Pressure Monitoring Sensor | 3AA 907 275 B |

Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.