

To our workshops

Field Action 10-108 Rear ABS brake sensors.

Level 4 safety recall

Introduction

Think has decided to implement a Field action on the ABS System.
The reason for this field action is to secure the function of the rear wheel ABS sensors.
This applies to 1259 vehicles in the range from YYCFT26B37J004001 to YYCFT26C0AU005959

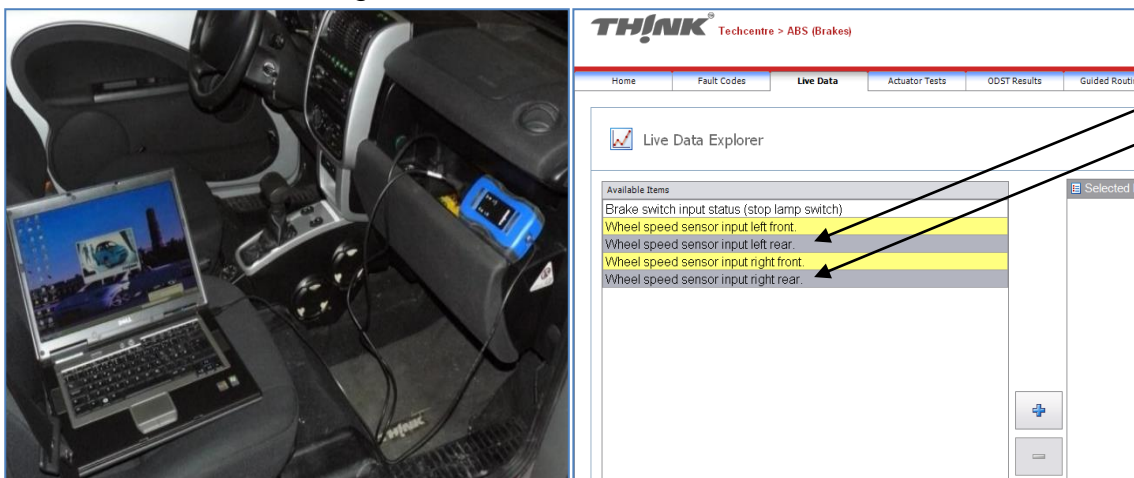
Tools needed:

- Jack
- Computer with THINK Tech center installed
- THINK VCI (Vehicle Communication Interface)

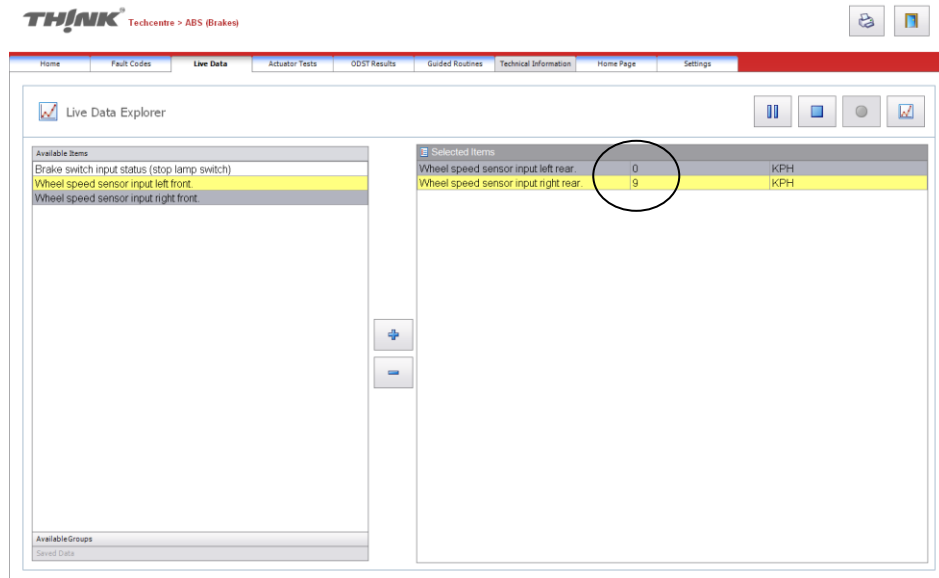


Test procedure:

1. Jack rear of vehicle high enough to turn both wheels.
2. Connect VCI and start THINK Diagnostic Tool (TechCentre), and select the two Live data items: Rear Right and Left Wheel sensors from ABS.



3. Spin each wheel and verify that the TechCenter reads a speed signal..

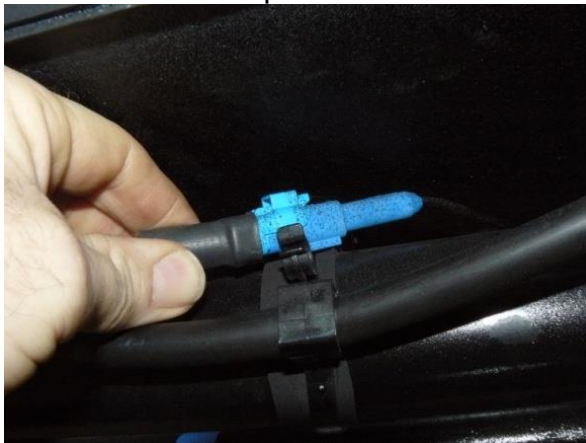


NB! Make sure the signal comes from the correct wheel sensor.

4. If the signal is read correctly from left and right rear wheels, no further action is needed.

If the ABS signals from the rear wheels are crossed, follow the next steps.

- Locate the connector for the rear wheel sensor fitted on the rear axel. Disconnect it and cut off the zip tie.



- Remove "seat deck lid" in the rear compartment. Pull out the ABS cables with grommets and re-route to the opposite wheel.
- Refit the ABS cables in the correct order.

Time

Handling and working hours per vehicle

Test procedure: 0.2 hour

Re-routing of ABS sensors 0.25 hour

Administration

The workshop fills out a regular claim report (AS&S process manual Z8 Warranty Report and application form) referring to this Field Action, and send this to THINK with the invoice for the elapsed working hours and the completed feedback form.

Time plan

Field action is valid from November 29, 2010.

Feedback Form for Field action

Field action no. **10-108** performed:

Work performed	Yes/No
ABS test procedure performed	
Re-routing	

Reg. no:	VIN:	Workshop:
Km:	Date:	Responsible:

A copy of this sent with the invoice and claim reporting.

Please contact us if you have any questions.

E-post: service@thinkev.com

Regards

THINK