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Coding Information

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Title: Trailer ABS In-Dash Lamp Stays On After A Trailer Has Been Disconnected

Applies To: All Vehicles With Wabco Air Brakes And An In-Dash Trailer ABS Warning Lamp

CHANGE LOG

Please refer to the change log text box below for recent changes to this article:

10/27/2014 - Initial Article Release
 10/29/2014 - Removed safety warnings under "Repair Step(s)"
 10/29/2014 - Added the simple solution under "Symptom(s)"
 10/29/2014 - Changed font color for OnTrac contact for easier visibility

DESCRIPTION

This document addresses Customer concerns of the **Trailer ABS** dash warning lamp staying on without a trailer hooked up.

SYMPTOM(s)

Diagnostic Trouble Code(s) & Dashboard Indicator Light(s):

- Trailer ABS Warning Lamp On In The Dash Cluster

DTC/Light	Description
	Illuminates YELLOW when a trailer antilock brake system malfunction has been detected. If the ABS indicator stays illuminated or continues to flash, have the system serviced immediately.

Customer Observations or Concerns:

- Driver Complains Of Trailer ABS Lamp On Without A Trailer Hooked Up

CYCLING THE KEY MAY RESOLVE THIS ISSUE

The EGC latches the lamp "on" or "off" depending on the last known state communicated from the ABS module until there is communication with a trailer ABS module **OR** until the next key cycle.

IF THE TRAILER ABS LAMP REMAINS ON, PROCEED WITH THE OUTLINED STEPS BELOW

SPECIAL TOOL(s) / SOFTWARE

Tool Description	Tool Number	Comments
Wabco Toolbox	EZ Tech	For Trailer ABS diagnostic assistance, please contact OnTrac at 1-866-668-7221

SERVICE PARTS INFORMATION



Kit Description	Part Number	Quantity Required	Notes
N/A			

DIAGNOSTICS:

Step	Action	Decision
A	During the Driver interview; was it determined that the trailer mounted ABS warning lamp was on prior to disconnecting the trailer?	Yes. Go To Step B
		No. Go To Step C

Step	Action	Decision
B	Cycle the ignition key; Does the Trailer ABS dash indicator lamp stay on?	Yes. Go To Step C
		No. No Further Repairs Necessary.

	The EGC latches the lamp "on" or "off" depending on the last known state communicated from the ABS module until there is communication with a trailer ABS module OR until the next key cycle.
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Step	Action
C	<p>Perform Trailer ABS diagnostics per troubleshooting via Wabco Toolbox on your EZ Tech.</p> <div style="display: flex; justify-content: center; gap: 20px;">   </div>

REPAIR STEP(s)

N/A

WARRANTY INFORMATION

N/A

Warranty Claim Coding:

Group:	XXXXX - Description
Noun:	XXX - Description

Standard Repair Time(s):

Step	Description	Chassis	Engine	SRT	Hours
N/A					

OTHER RESOURCES

[Master Service Manual](#)

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