



Mack Trucks, Inc.
Greensboro, NC USA

Field Service Bulletin Trucks

Date	Group	No.	Release	Page
7.2012	372	011	01	1(5)

Four Way Flasher ABS Fault
CHU, CXU, GU, TD

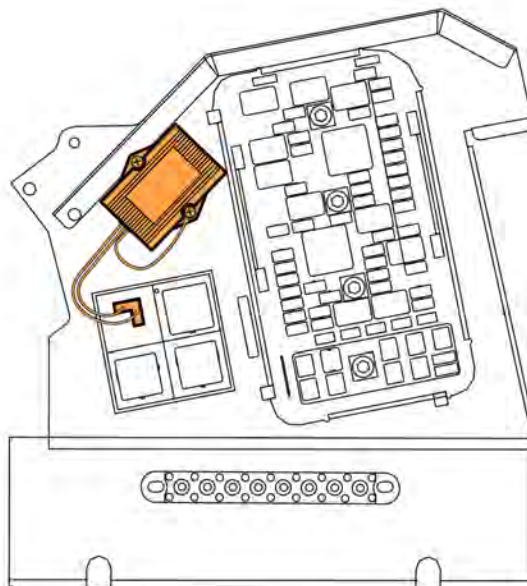
FSB 372-011, Four Way Flasher ABS Fault

(July 2012)

Certain vehicles equipped with a Webb Solid State flasher, built from Jan. 1, 2010 to June 29, 2012 may experience an active ABS fault when the 4 Way flasher is enabled. It was determined that the flasher when first enabled can create unwanted voltage spikes or transients that may cause the ABS to issue a fault code and enables ABS telltale in the instrument cluster. Once the flasher is turned off, the fault codes and ABS telltale are turned "OFF" and go inactive. If this issue is found follow the procedure to replace the flasher.

Required Parts

Description	Part Number
Trucklite Ultra Flasher	25171144



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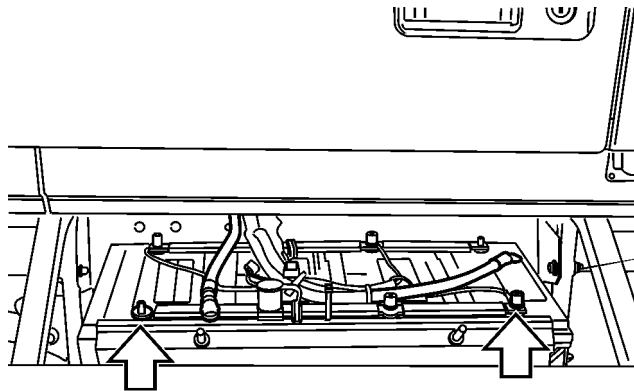
Repair Procedure

Note: Information is subject to change without notice.

Illustrations are used for reference only, and may differ slightly from the actual engine version. However, key components addressed in this information are represented as accurately as possible.

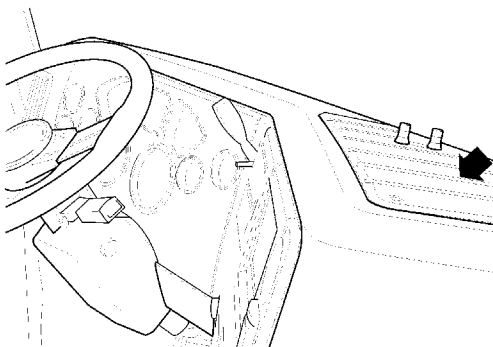
You must read and understand the precautions and guidelines in Service Information, group 30, "General Safety Practices, Electrical and Electronics" before performing this procedure. If you are not properly trained and certified in this procedure, ask your supervisor for training before you perform it.

- 1 Secure the vehicle for service by parking it on a flat level surface, applying the parking brake, chocking the rear wheel, and placing the transmission in neutral.
- 2 Disconnect all cables from the negative (ground) battery terminals to prevent personal injury from electrical shock and prevent damage to electrical components.



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- 3 Remove the upper dash panel covering the fuse and relay center.



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- 4 Remove and discard the old cylindrical “Webb” flasher, harness and hold-down clamp.

Note: Keep the mounting screw for new installation purposes.

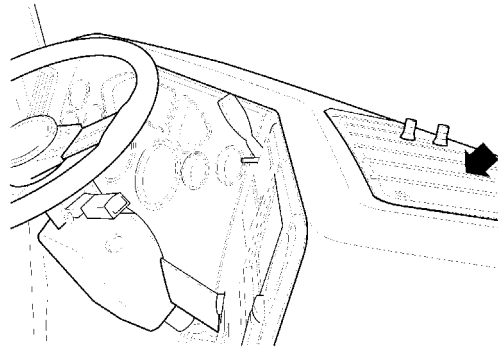
- 5 Install the new “Trucklite Ultra Flasher” into position as shown in the illustration and connect the harness end into the socket position for the flasher connection.

Note: One screw hole will be reused and the other will have to be drill-drive into the mounting surface.



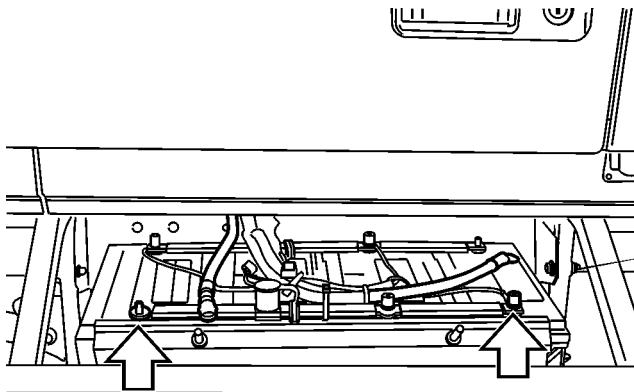
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- 6 Check flasher operation.
- 7 Install the upper dash panel cover.



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- 8 Install all the previously removed cables to the negative (ground) battery terminals.



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- 9 Start the engine, check for proper vehicle operation.

Reimbursement

This repair may be eligible for reimbursement if a product failure was experienced within time and mileage limits of the applicable Warranty coverage. Reimbursement is obtained via the normal claim handling process.	
Claim Type (used only when uploading from the Dealer Bus. Sys.)	01
Labor Code	
Primary Labor Code	7342A-01-80 0.3 hrs.
Causal Part	25171143

Mack Trucks, Inc. engages in a comprehensive program of testing and evaluating to provide the best possible product. Mack Trucks, Inc. however, is not committed to, or liable for updating existing vehicles.