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9.2014	364	037	01	1(2)

VECU Reprogramming
5th Wheel Slide
CHU, CXU, GU, TD

FSB 364-037, Vehicle Electronic Control Unit (VECU), Reprogramming

Fifth Wheel Slide

(September 2014)

On certain Mack models, built between 09/04/2010 and 08/15/2014, with an air slide 5th wheel, there will be no warning when the output from the VECU gets shorted to GND. This can cause the 5th wheel to slide without activating the 5th wheel slide switch. This is due to the fact that the SW in the VECU and Instrument Cluster did not support the fault monitoring for this function. Performing the below procedure will activate the fault monitoring and warning.

Required Parts

Quantity	Part Number	Description
1	85143650	Accessory Kit

Repair

- 1 Secure the vehicle for service by parking it on a flat level surface, applying the parking brake, chocking the rear wheels, and placing the transmission in neutral.
- 2 Run Accessory kit 85143650 in PTT/Vcads Pro service tool.
- 3 Reprogram the VECU, MID 144 to the latest software.
- 4 Reprogram the Instrument Cluster, MID 140 to the latest software.
- 5 Verify proper Instrument Cluster, and VECU operations.
- 6 Remove the wheel chocks.

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.	Reimbursement UCHP	Reimbursement eWarranty
Claim Type (used only when uploading from the Dealer Bus. Sys.)	01	01
Labor Code		
Primary Labor Code	3646-22-09-01 0.9 hrs.	2303R-01-80 0.9 hrs.
Causal Part	82280755	82280755

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