



Date	Group	No.	Release	Page
2.2014	<b>381</b>	<b>841</b>	<b>01</b>	1(2)

Engine Hour Fault Code MID 140 PID 247  
FMI 9  
LEU, MRU

## PI0841, Instrument Cluster Reprogramming (MID 140 PID 247 FMI 9)

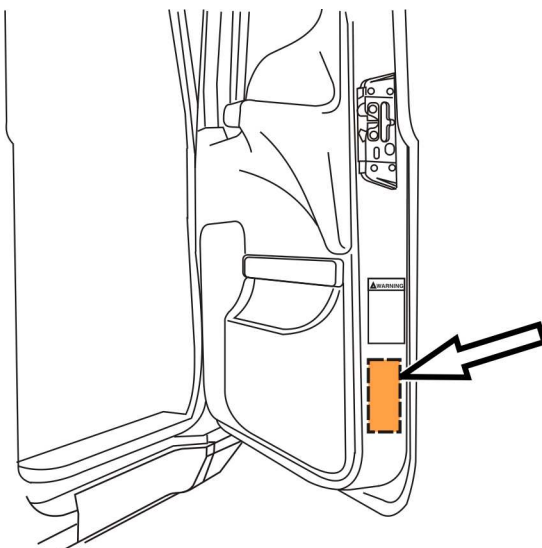
(February 2014)

On certain Mack CNG (Compressed Natural Gas) MRU/LEU models, built between 11/10/13 and 2/14/14, may have an active fault code MID 140 PID 247 FMI 9 and the engine hours in the instrument cluster (MID140) may not match what is in the engine. This is due to a messaging issue between the engine and instrument cluster (MID140).

### Repair

- 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 Reprogram the MID 140 Instrument Cluster.
- 3 Verify Instrument Cluster after programming is complete.

**Note:** To signify that the campaign has been completed, using a permanent-type marker (such as a Sharpie®) write the campaign number (PI0841) and completion date in the spaces provided on the Campaign Completion label located inside the cab as shown in the illustration below. If a label is not already affixed inside the cab, apply a label (part No. TS897) and supply the information as required. Campaign Completion labels are available in packs of 50 and can be ordered by faxing a completed BR313 to Pacesetters Business Services at 610-264- 9465.



W8034103

**Reimbursement**

<b>This repair is covered by an authorized Service Program. Reimbursement is obtained through the normal claim handling process.</b>	
<b>Claim Type (used only when uploading from the Dealer Bus. Sys.)</b>	B
<b>Recall Status</b>	
Vehicle inspected, repair not required	1- Inspected OK
Vehicle repaired per instruction	2- Modified per instruction
<b>Labor Code</b>	
Primary Labor Code (includes inspection and take charge)	7311J-01-96 0.4 hrs.
Time to take charge and determine campaign status	101AA-0A-00 0.3 hrs.
<b>Causal Part</b>	22166524
<b>Part Disposition</b>	
<b>Authorization Number</b>	PI0841
<b>Expiration Date</b>	17-February-15