



Solution K40525473

Friday, November 3, 2017 4:37:48 PM CET

## Solution

|                                          |                                                                                                                                                                                                                                                        |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Title (customer effect)                  | ** Tech Tip ** TT - 009 - 2016 - OBD2015/16 Model Year ( MY ) 2016/2017 Vehicles with U3017 DTC                                                                                                                                                        |
| Cause                                    | OBD2015/16 ( MY - 2016/2017 ) Trucks are logging U3017 Fault Code ( DTC )                                                                                                                                                                              |
| Solution                                 | For more information refer to ** Tech Tip ** TT - 009 - 2016 - OBD2015/16 Model Year ( MY ) 2016/17 Vehicles with U3017 DTC found in the Trucks Dealer Portal under the service tab - Tech Support - Tech Support Tips or click <a href="#">here</a> . |
| Solution visibility                      | Dealer distribution                                                                                                                                                                                                                                    |
| <b>Function(s)/component(s) affected</b> |                                                                                                                                                                                                                                                        |
| Function affected                        | TT , 110 EMS , EECU , Diagnostic tool                                                                                                                                                                                                                  |
| <b>Function Group</b>                    |                                                                                                                                                                                                                                                        |
| Function Group                           | 2841 Electronic Control Unit                                                                                                                                                                                                                           |
| <b>Customer effect</b>                   |                                                                                                                                                                                                                                                        |
| Main customer effect                     | calibration/programming/pairing/missing operation , diagnostics/methodology , efficiency/abnormal behavior , fault code/display                                                                                                                        |
| <b>Fault code(s)</b>                     |                                                                                                                                                                                                                                                        |
| OBD 2013 Diagnostic Trouble Codes        | U3017                                                                                                                                                                                                                                                  |
| <b>Conditions</b>                        |                                                                                                                                                                                                                                                        |
| Vehicle operating mode                   | when driving , when stationary                                                                                                                                                                                                                         |
| Frequency of occurrence of problem       | always                                                                                                                                                                                                                                                 |
| <b>Administration</b>                    |                                                                                                                                                                                                                                                        |
| Author                                   | A241298                                                                                                                                                                                                                                                |
| Last modified by                         | A241298                                                                                                                                                                                                                                                |
| Creation date                            | 10-10-2017 18:10                                                                                                                                                                                                                                       |
| Date of last update                      | 11-10-2017 16:10                                                                                                                                                                                                                                       |
| Status                                   | Published                                                                                                                                                                                                                                              |
| <b>NA_MACK_Vehicle_Range</b>             |                                                                                                                                                                                                                                                        |
| NA_MACK_Vehicle_Range                    | Cabover , LR , LEU , MRU , Conventional , CHU , CXU , GU , TD                                                                                                                                                                                          |
| <b>NA_VOLVO_Vehicle_Range</b>            |                                                                                                                                                                                                                                                        |
| NA_VOLVO_Vehicle_Range                   |                                                                                                                                                                                                                                                        |

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Conventional , VNR , VNX , VNL , VNM , VHD , VAH

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## Engine family

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| Engine family | 11L Engine , 13L Engine , 16L Engine , Mack , MP7 , MP8 , MP10 |
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## Emission Standard

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| Emission Standard | US16 , US15 |
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