

1 1 06-13



## Service Information Bulletin

SUBJECT	DATE
SPN 100/FMI 10 - GHG14	January 2013

### Additions, Revisions, or Updates

Publication Number / Title	Platform	Section Title	Change
DDC-SVC-MAN-0084	DD Platform	SPN 100/FMI 10 - GHG14	This is a new section.



13400 Outer Drive, West, Detroit, Michigan 48239-4001  
 Telephone: 313-592-5000  
[www.demanddetroit.com](http://www.demanddetroit.com)

## 2 SPN 100/FMI 10 - GHG14

This diagnostic is typically the CPC4 Powertrain Monitor Control ( PMC) Level 2 General Protection Fault.

1. Check for multiple codes:
  - a. If the Common Powertrain Controller (CPC4) SPN 168/FMI 0/14/18 (battery voltage) codes are present, troubleshoot these first.
  - b. If Motor Control Module (MCM2.1) SPN 625/FMI 9 code is present, troubleshoot and repair the Controller Area Network (CAN) line.
  - c. If only a PMC fault is present, Go to step 2.
2. Has the CPC4 been recently reprogrammed?
  - a. If yes, check the proper configuration of the CPC4.
  - b. If no, use DDDL/DDRS 7.08 SP 2 or newer to determine which modules are configured for the vehicle and their communication status. Once this is done, follow the appropriate module communication troubleshooting procedures for the affected module.