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Service Information Bulletin

SUBJECT	DATE
SPN 84/FMI 7 - GHG14	January 2013

Additions, Revisions, or Updates

Publication Number / Title	Platform	Section Title	Change
DDC-SVC-MAN-0084	GHG14 DD Platform	SPN 84/FMI 7 - GHG14	This is new information to an existing section.



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This diagnostic is typically Vehicle Speed Signal (VSS) Hall Effect VSS Wiring Mismatch, Rationality Fault.

1. Check for multiple codes:
 - a. If Common Powertrain Controller (CPC4) SPN 168/FMI 0/14/18 (Battery Voltage) are present, troubleshoot and repair these first.
 - b. If Motor Control Module (MCM2.1) SPN 625/FMI 9 is present, troubleshoot and repair the CAN line.
 - c. If only a J1939 error fault is present, Go to step 2.
2. Has the CPC4 been recently reprogrammed?
 - a. Yes; check the proper configuration of the CPC4.
 - b. If no, connect ServiceLink to determine which modules are configured for the vehicle and their communication status. Once this is done, follow the appropriate wiring schematic information. Refer to Original Equipment Manufacturer (OEM) literature.