1 7 05-14



Service Information Bulletin

SUBJECT	DATE
SPN 520203/FMI 6 (IPPC)(GHG14)	July 2014

Additions, Revisions, or Updates

Publication Number / Title	Platform	Section Title	Change
DDC-SVC-MAN-0084	DD Platform	SPN 520203/FMI 6 - GHG14	This is a new diagnostic procedure for a new section.



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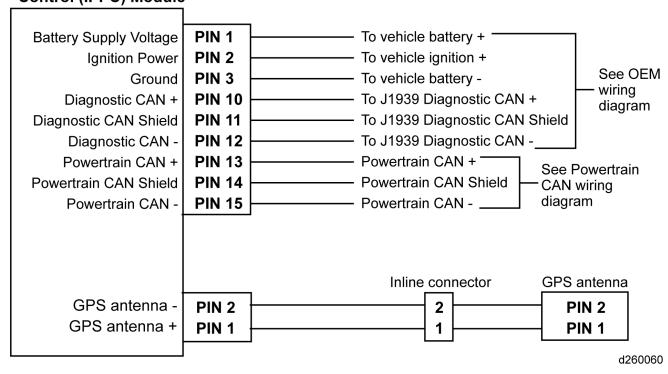
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Measurement-CAN Common Circuit Error

Table 1.

SPN 520203/FMI 6			
Description	This fault code sets when the Integrated Predictive Powertrain Control (IPPC) module detects that the measurement CAN circuit is shorted to power or ground. Note the measurement CAN is used for engineering purposes.		
Monitored Parameter	Measurement CAN		
Typical Enabling Conditions	Always enabled		
Monitor Sequence	Continuous		
Execution Frequency	2 seconds		
Typical Duration	10 seconds		
Dash Lamps	None		
Engine Reaction	None		
Verification	Key on engine off		

Integrated Predictive Powertrain Control (IPPC) Module



Check as follows:

- 1. Remove and inspect the 15 pin Integrated Predictive Powertrain Control (IPPC) module electrical connector. Are there spread or damaged pins?
 - a. Yes; repair as necessary. Verify repair.
 - b. No; refer to Original Equipment Manufacturer (OEM) literature and replace the IPPC module. Verify repair.