

1 10 01-16



Service Information Bulletin

SUBJECT	DATE
SPN 3719 (ACM) (GHG17)	October 2016

Additions, Revisions, or Updates

Publication Number / Title	Platform	Section Title	Change
DDC-SVC-MAN-0191	GHG17 DD Platform	SPN 3719/FMI 0 - GHG17	These are new procedures.
		SPN 3719/FMI 16 - GHG17	
		SPN 3719/FMI 31 - GHG17	

DiagnosticLink users: Please update the troubleshooting guides in DiagnosticLink with this newest version. To update the tool troubleshooting guide, open DiagnosticLink and from the Help – Troubleshooting Guides menu, select the appropriate troubleshooting manual, then click Update.



13400 Outer Drive, West, Detroit, Michigan 48239-4001
 Telephone: 313-592-5000
www.demanddetroit.com

2 SPN 3719/FMI 0 - GHG17

Soot Level Very High

Check as follows:

NOTE: When this code is detected, the operator has two minutes to initiate regeneration request.



WARNING: HOT EXHAUST

During parked regeneration the exhaust gases will be extremely HOT and could cause a fire if directed at combustible materials. The vehicle must be parked outside.



WARNING: PERSONAL INJURY

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects, and other reproductive harm.

- Always start and operate an engine in a well ventilated area.
- If operating an engine in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system or emission control system.



WARNING: PERSONAL INJURY

To avoid injury before starting and running the engine, ensure the vehicle is parked on a level surface, parking brake is set, and the wheels are blocked.



WARNING: ENGINE EXHAUST

To avoid injury from inhaling engine exhaust, always operate the engine in a well-ventilated area. Engine exhaust is toxic.

1. Perform a parked regeneration.

NOTE: Do not interrupt regeneration once it has been initiated.

2. Clear all codes following the completion of the parked regeneration.

3 SPN 3719/FMI 16 - GHG17

Soot Level High

Check as follows:

NOTE: When this code is detected, the operator has two minutes to initiate regeneration request.



WARNING: HOT EXHAUST

During parked regeneration the exhaust gases will be extremely HOT and could cause a fire if directed at combustible materials. The vehicle must be parked outside.



WARNING: PERSONAL INJURY

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects, and other reproductive harm.

- Always start and operate an engine in a well ventilated area.
- If operating an engine in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system or emission control system.



WARNING: PERSONAL INJURY

To avoid injury before starting and running the engine, ensure the vehicle is parked on a level surface, parking brake is set, and the wheels are blocked.



WARNING: ENGINE EXHAUST

To avoid injury from inhaling engine exhaust, always operate the engine in a well-ventilated area. Engine exhaust is toxic.

1. Perform a parked regeneration.

NOTE: Do not interrupt regeneration once it has been initiated.

2. Clear all codes following the completion of the parked regeneration.

4 SPN 3719/FMI 31 - GHG17

Silent Code that Logs when the Diesel Particulate Filter Regeneration Lamp is Flashing in "Regen Zone 2."

NOTE: This code is informational only and used by service to help understand which dash lights illuminated during normal service. A stationary regeneration is required if the fault code is active. No action is required for an inactive fault code.