

Published date: 11/20/2019

# **Preliminary Information**

# PIP5667A 2020 3.0L (LM2) Diesel Engine Air Delivery and Exhaust Part Restriction

# Models

Brand:	Model:	Model Years:	VIN:		Engine	Transmissions:
			from	to	Engine:	Halisillissions.
Chevrolet	Silverado 1500	2020	All	All	3.0L (LM2)	All
GMC	Sierra 1500	2020	All	All	3.0L (LM2)	All

Involved Region or Country:	North America
<b>ℝ</b> ondition.	As part of our ongoing quality improvement efforts and to assist engineering with product concern identification
Cause:	The exhaust components listed below are on restriction through GM PQC.

Please contact the Product Quality Center (PQC) by opening a new case via Dealer Case Management (DCM) From the DCM home page, click on "New PQC Case" found on the Technical Assistance tab.

Then in Global Connect click on the Support/Chat tab, TAC-PQC Tab, PQC -Parts Restrictions Templates to Download the appropriate PQC -Parts Restrictions Template and save a copy to your computer, You can attach a copy of the template to your PQC Case.

Note: (Do Not clear any DTCs prior to contacting the PQC).

Technician's Name and Direct Phone:

Parts Manager name:

Parts Dept. Fax #:

Dealership's Current Address:

Vehicle Times In/Days Down

Q1: Is the part being requested for Customer Pay?

Q2: What is the customer's concern?

Was the concern duplicated?

Q3: Was TAC contacted? (Y/N)

- If yes, provide the following information
- TAC Case #:
- TAC Recommendations:

Q4: Has the vehicle been modified with non-production accessories?

Q5: Describe the failure:

Q6: List any history and current (active) DTCs:

Q7: Are any of the DTCs repeatable? (Y/N)

Q8: What SI documents were used for diagnosis and what step in the Circuit/System Testing section led to replacement?

Q9: Were there any previous repairs related to this concern? (Y/N)

Q10: Were the wires/harnesses checked for proper routing and free from damage, stretch, pinch, etc. (Y/N)

Q11: Have the connectors been checked for "backed out" or damaged connector/terminals? (Y/N)(If no, check)

#### Q12: Have all the engine grounds been checked? (Y/N) (If no, check)

# Parts Information

Description:	Part Number:	QTY
SENSOR ASM-EXH PRTLT	12680851	1
SENSOR ASM-NOX POSN 1	12694398 or 12696463	1
SENSOR ASM-NOX POSN 2	12694399 or 12696464	1
SENSOR ASM-NOX POSN 3	12694400 or 12696465	1
SENSOR ASM-C/CASE PRESS	55509813	1
CONVERTER ASM-NOX CTLTC (W/ FLTR)	12698485	1

#### Additional SI Keywords

P0046, P2564, P2565, P003A, P100B,

# **Version History**

Version	2
NA and SC and	8-21-2019 - Created 11-20-2019 - Updated to remove parts no longer restricted



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