

Bulletin No.: PIP5602 Published date: 10/22/2018

# **Preliminary Information**

# PIP5602 DTC P206C Reductant Quality Sensor Circuit Low Voltage

## <u>Models</u>

Brand:	Model:	Model Years:	VIN:		Engine	Transmissions:
			from	to	Engine:	Transmissions.
Chevrolet	Colorado	2019	All	All	2.8 LWN	All
GMC	Canyon	2019	All	All	2.8 LWN	All

Involved Region or Country:	North America		
Condition:	<ul> <li>Some customers may comment on any of the following conditions when operating their vehicle with a DEF tank level of approximately 30% or less and after negotiating a sustained right hand turn maneuver such as an entrance or exit ramp to a highway:</li> <li>Temporary activation of the "Service Emission System" warning in the Driver Information Center (DIC) which clears shortly after the maneuver</li> <li>Illumination of the Malfunction Indicator Lamp (MIL) which persists for several key cycles</li> <li>DTC P206C (Reductant Quality Sensor Circuit Low Voltage) is found in history.</li> </ul>		
Cause:	A temporary condition may exist with a low fill level DEF tank and a sustained right hand turn maneuver. Under these conditions, the DEF Quality Sensor located in the DEF tank, may experience partial fluid coverage which can lead to the false setting of a DEF Quality sensor fault.		

### **Correction:**

A permanent fix is currently being developed for this condition.

Until a permanent fix is available:

If the "Service Emission System" warning and the P206C DTC are no longer active, DO NOT REPLACE any parts.

Fill the DEF tank and clear the fault code.

Until a permanent fix is issued, the tank is recommended to be filled prior to reaching a level less than 30%.

If the "Service Emission System" warning and the P206C DTCs are active follow the regular service information instructions to diagnose.

#### Version History

Version	1
Modified	10/22/18 - Created on



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