

GLOBAL SAFETY FIELD INVESTIGATIONS
DCS4777
URGENT - DISTRIBUTE IMMEDIATELY

Date: June 12, 2018

Subject: 18196 Service Update
Blocked Port in Brake Pressure Modulator Valve

Models: 2018 Chevrolet Colorado, 2018 GMC Canyon

To: All General Motors Dealers

General Motors is releasing Service Update 18196 today. The total number of U.S. vehicles involved is approximately 4. Please see the attached bulletin for details.

Global Warranty Management (GWM)

The Investigate Vehicle History (IVH) screen in the GWM system will be updated June 13, 2018. A list of involved vehicles in dealer new inventory is attached to this message. Please hold all warranty transactions until IVH has been updated.

END OF MESSAGE
GLOBAL SAFETY FIELD INVESTIGATIONS

Service Update

18196 Blocked Port in Brake Pressure Modulator Valve



Reference Number: N182160680

Release Date: June 2018

Revision: 00

Attention: This service update includes vehicles in dealer inventory and customer vehicles that return to the dealership for any reason. This bulletin will expire at the end of the involved vehicle's New Vehicle Limited Warranty period.

Make	Model	Model Year		RPO	Description
		From	To		
Chevrolet	Colorado	2018	2018		
GMC	Canyon	2018	2018		

Involved vehicles are marked "open" on the Investigate Vehicle History screen in GM Global Warranty Management system. This site should always be checked to confirm vehicle involvement prior to beginning any required inspections and/or repairs.

Condition	Certain 2018 model year Chevrolet Colorado and 2018 model year GMC Canyon vehicles may have contamination that was introduced into the brake pressure modulator valve (BPMV), resulting in spongy braking, an increase in stopping distance and pulling (uneven) braking.
Correction	Replace brake pressure modulator valve (BPMV).

Parts

Quantity	Part Name	Part No.
1	Brake Pressure Modulator Valve (BPMV)	84338036
As Req.	Brake Fluid	19353126

Please see the Service Procedure before ordering as not all vehicles will need this part. The 4 VIN's that could possibly require these parts are listed in the Service Procedure section. It is estimated that only 4 involved vehicles will require parts replaced. Due to the small number of vehicles anticipated that will need this fix, and the limited initial parts availability, dealers are encouraged not to order these parts for use as shelf stock.

Reminder: Parts may be removed from Retail Inventory Management (RIM). Dealers should review the affected parts to confirm RIM managed status. Parts may have quantity limiters in effect.

Note: Use the VIN and the GM Electronic Parts Catalog (EPC) to determine which BPMV to order.

Warranty Information

Labor Operation	Description	Labor Time	Trans. Type	Net Item
9103910	Inspect Only – No Further Action Required	1.9	ZFAT	N/A
9103911	BPMV Replacement (includes inspection)	2.0	ZFAT	N/A

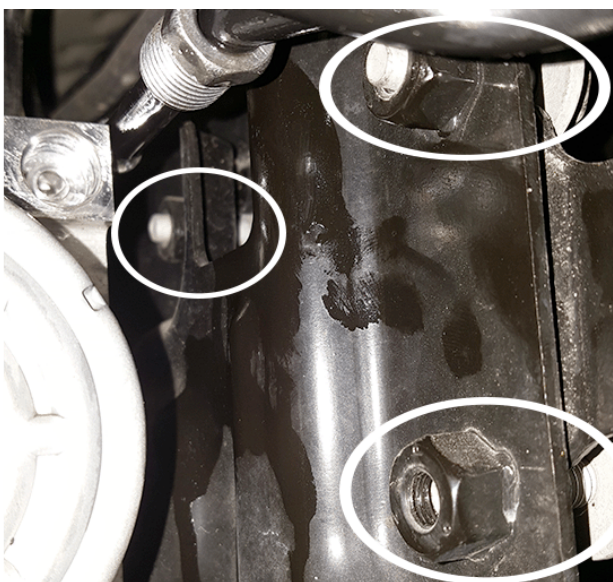
Service Procedure for the following VINS:

1GCGSCEN6J1254192	1GCGTBEN9J1250189	1GCGTCEN3J1248573	1GTG6DEN3J1251843
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1. Lift the vehicle. Refer to *Lifting and Jacking the Vehicle* in SI.
2. Locate the Brake Pressure Modulator Valve (BPMV) underneath the vehicle and crack loose the brake lines coming from the Master Cylinder to the BPMV. They are the two large diameter lines facing the front of the truck.

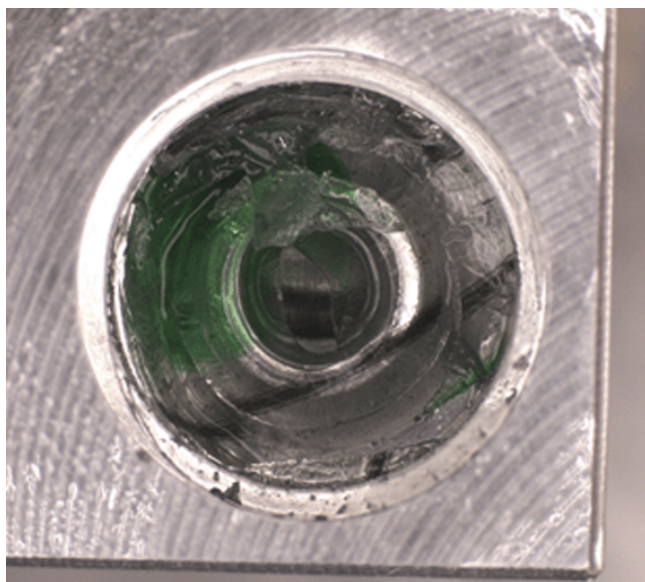
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3. Loosen the three indicated bolts holding the BPMV bracket enough to allow the BPMV to move freely front to back.
4. Finish unscrewing the brake lines that go into the BPMV, and then reposition the BPMV so you have a clear line of sight into the brake ports.



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5. Inspect the inlet ports of the BPMV for evidence of plastic residue as shown.
 - If **NO** evidence of plastic residue is found, replace the brake lines and bleed the system.
 - If evidence of plastic residue is found, replace the BPMV. Refer to *Brake Pressure Modulator Valve Replacement* in SI.

Dealer Responsibility

Whenever a vehicle subject to this service update enters your vehicle inventory, or is in your facility for service in the future, and the vehicle is still covered under the New Vehicle Limited Warranty, you must take the steps necessary to be sure the service update correction has been made before selling or releasing the vehicle.

All new, used, GM Certified Used, courtesy transportation vehicles, dealer shuttle vehicles, etc. in dealers' possession and subject to this bulletin must be held and inspected/repared per the service procedure of this bulletin before customers

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take possession of these vehicles. Involved vehicles must be held and not delivered to customers, dealer-traded, released to auction, used for demonstration, or any other purpose.

All GM Certified Used vehicles currently in the dealers' inventory within the Certified Pre-Owned Inventory System (CPOIS) will be de-certified and must be held and remedied per the service procedure in this bulletin. Upon submitting an accepted/paid warranty transaction in the Global Warranty Management (GWM) system, the vehicle can be re-certified for sale within the CPOIS system, or once again be used in the CTP program.

