



# Preliminary Information

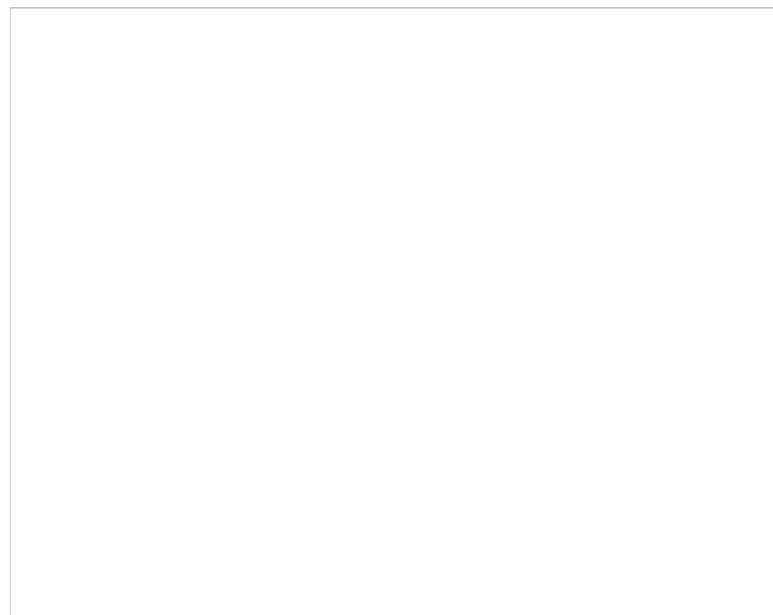
PIP5563 Service Transmission Message Displayed In The DIC and MIL On DTC P0658 P073D P07E4 P16F4 P1778 P1789 P2760

## Models

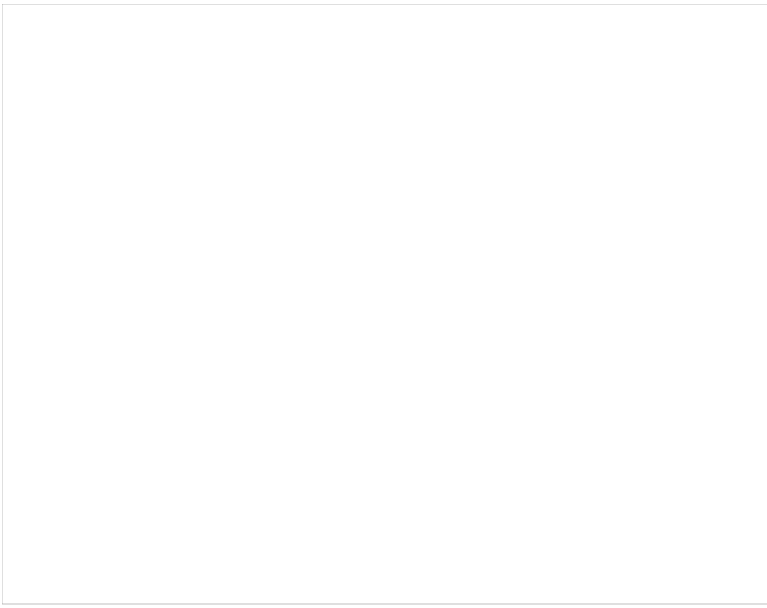
Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
GMC	Terrain	2018	ALL	ALL	ALL	ETRS M3H, M3U
Involved Region or Country	North America					
Condition	Some customers may comment that: <b>MIL is on.</b> Service Transmission message is displayed in the DIC.  Some technicians may find one or more of the following DTCs in history : P0658 P073D P07E4 P16F4 P1778 P1789 P2670					
Cause	Transmission high side driver 1 signal driver circuit 6387 wire chaffing on bracket in engine compartment.					

## Correction:

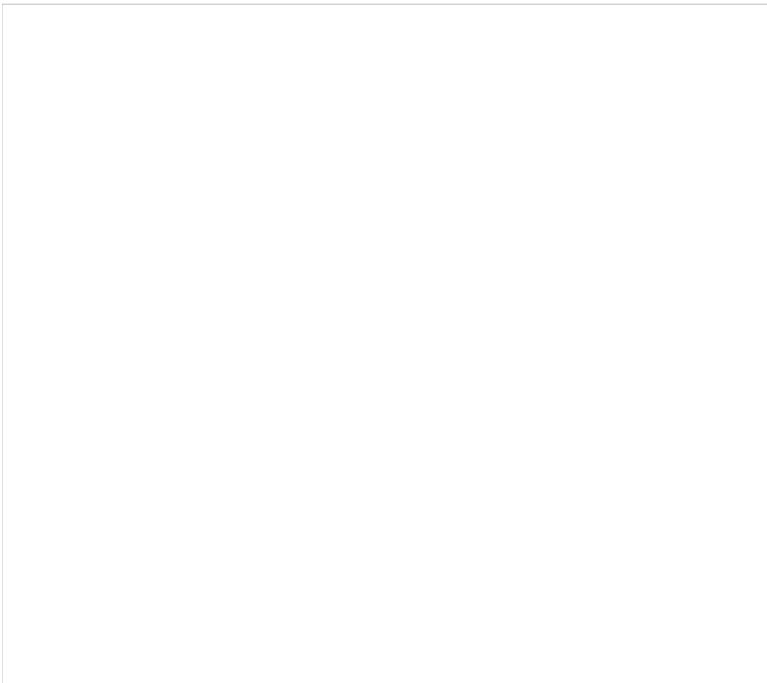
Inspect engine harness for proper routing and circuit 6387 for damaged wiring. Repair as necessary.



Wrap removed, 1 shows point of contact, 2 shows chafed wire.



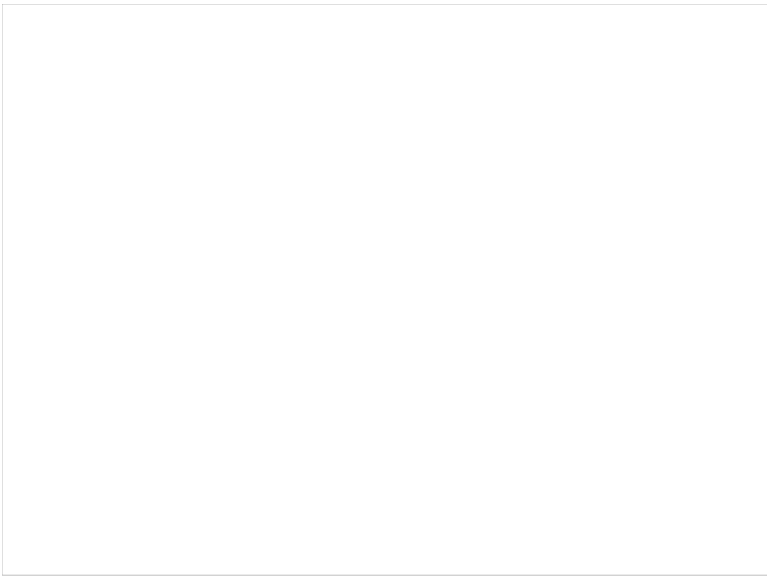
**Wrap removed, close-up picture.**



**Point of harness contact.**



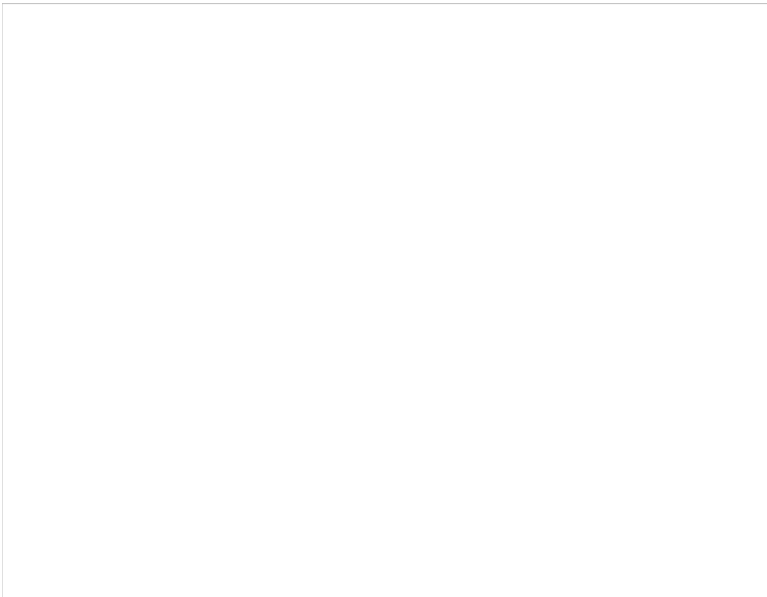
**Witness mark from point of harness contact.**



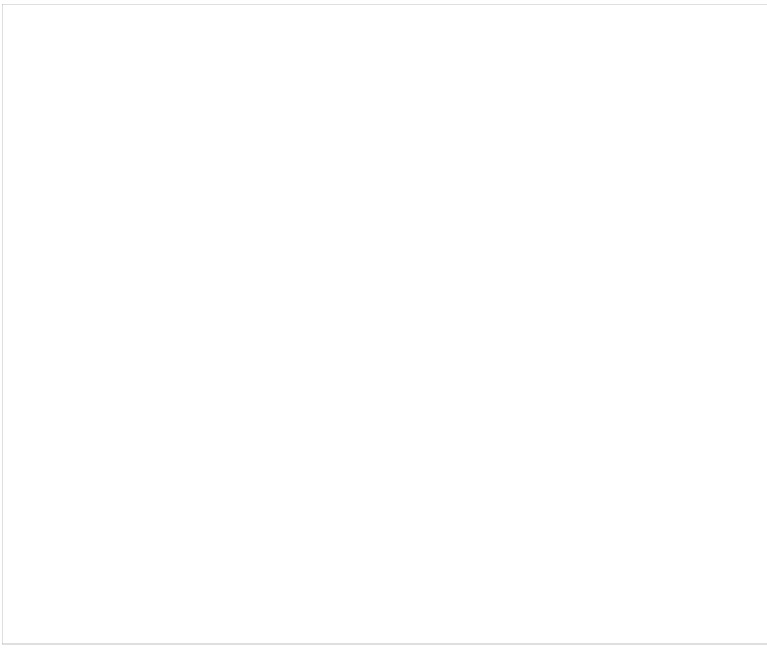
**Damaged wire.**



**Damaged wire, circuit 6387 TCM high side driver.**



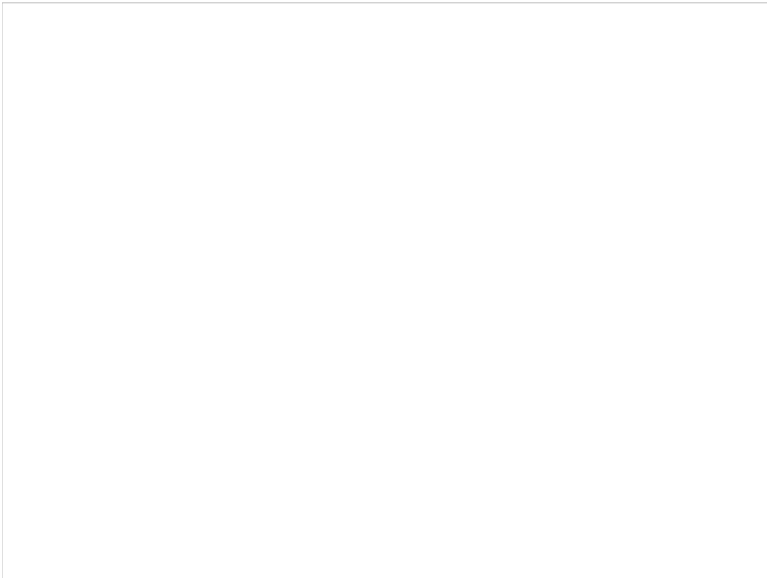
**Wire harness retainer not installed into bracket.**



**Wire harness retainer not installed into bracket.**



**Witness mark (hole) from removed wrap, 5 and 6.**



**Engineering continues to investigate this concern and this P/I will be updated or advanced to a TSB, if needed.**

**Version History**

<b>Version</b>	1
<b>Modified</b>	Created on 3/22/2018

