



Service Bulletin

Bulletin No.: PIP6062

Date: May, 2025

PRELIMINARY INFORMATION

Subject: Diagnostic Tip: Potential Engine Harness Chafing No Start No Crank Reduced Power Message Misfire ABS Lamp SES Lamp CAN Buss issues Various DTCs

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Colorado	2023-2025		All	All	2.7 L3B/L2R	All
GMC	Canyon	2023-2025		All	All	2.7 L3B/L2R	All

Involved Region or Country	North America
Condition	Possible No start, No Crank, Reduced Power Message, misfire, ABS lamp, SES lamp, CAN Buss issues, various DTCs.
Cause	Potential engine wiring harness chafed at Turbocharger heat shield or on Wastegate linkage.

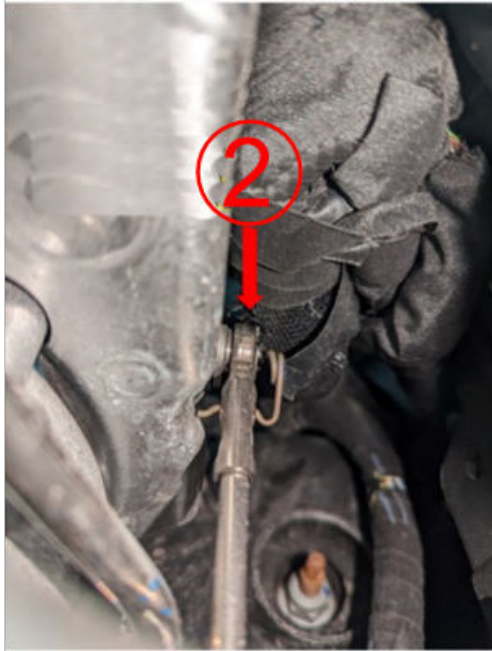
Correction

If you encounter one of the above mentioned vehicles that is experiencing one or more of the following conditions No start, No Crank, Reduced Power Message, misfire, ABS lamp, SES lamp, CAN Buss issues, various DTCs please inspect the engine wiring harness at the turbocharger Wastegate actuator linkage or heatshield area for potential damage and refer to the latest SI information for any wiring or terminal repairs.

Pictures below show wiring harness damaged by the Wastegate linkage.



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Warranty Information

For vehicles repaired under the Powertrain coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
* 5480168	Inspect Engine wiring Harness and repair	0.6 Hrs.
*This is a unique Labor Operation for Bulletin use only.		

ADDITIONAL SI KEYWORDS:

P00FF, P0700, P0707, P25A2, U0073, U0101, U0102, U0121, U0129, U0131, U0137, U0139, U0140, U0142, U0146, U0151, U0265, U1345, U1346, U1347, U0074, P060C, P062F, P073E, P0073, p077C, P077D, P188B, P150C, P17F4, P175E, P0176B, P176C, P0300, p0301, p0302, p0303, p0304, P06A3, P0641, P0651, P0658, P0659, P0697, P0960, P0962, P0963, P0964, P0966, P0967, P0968, P0970, P0971, P2670, P2671, P2736, P2738, P2739, P2812, P2814, P2815, P2824, P2826, P2827, P0658, P0659, P2718, P2720, P2721, P2727, P2729, P2730, P281B, P281D, P281E, P0708, P2802, P2803, P2805, P077C, P07BF, P0708, P0711, P0712, P0713, P0716, P0717, P0722, P07BF, P07C0, P1783, P17CE, P0721, P0722, P0723, P077C, P077D, P172A, P0711, P0746, P0747, P0776, P0777, P0796, P0797, P0815, P0816, P0826, P0841, P0842, P0843, P0960, P0962, P0963, P0964, P0966, P0967, P0968, P0970, P0971, P2534, p2544, P2670, P2671, P2736, P2738, P2739, P281B, P281D, P2812, P2814, P2815, P2821, P2824, P2826, P2827, P176B, P176C, P176D, P178F, P17D3, P2714, P2715, P2718, P2720, P2721, P2723, P2724, p2727, P2736, P2738, P2796, P2797, P2798, P2799, P2802, P2803, P2805, P2808, P2809, P2812, P2814, P2817, P2818, P2821, P2820, P27EB, P27ED, P27EE, S1 SES, T1, T1XX, turbo, turbocharger, wire, wiring,

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