

Service Bulletin

WARRANTY ADMINISTRATION

Subject: Customer Concern Not Duplicated (CCND) Labor Operation Numbers

- Models: 2019 and Prior GM Passenger Cars and Trucks (Except Chevrolet Low Cab Forward Medium Duty Models)
- Attention: This Bulletin also applies to any of the above models that may be Export from North America vehicles.

This Bulletin has been revised to update the Subject/Models, add the 2019 Model Year and update certain Labor Operation Numbers and Descriptions in the table. Please discard Corporate Bulletin Number 06-00-89-026N.

Below is list of the labor operations and descriptions for "Customer Concern Not Duplicated/Verified" (CCND) conditions and guidelines and examples for using them. For complete policies involving the use of CCND labor operations, please refer to the Service Policies and Procedures Manual (Section 2.4 — Customer Concern Not Duplicated/Verified).

Customer Concern Not Duplicated Labor Operations Numbers	Description	Example of Proper Usage
0559929	Air/Wind Noise	Customer states there is a wind noise from the windshield area. Performed related system verification procedure in SI with no trouble found and unable to duplicate customer concern.
0569929	Waterleaks	Customer stated water was leaking from the sunroof area, followed SI diagnostics for waterleaks and was unable to duplicate the customer concern.
1049929	Interior Buzz/Squeak/Rattle	Customer states there is a rattle from the driver door when it is closed. Performed related system verification procedure in SI with no trouble found and unable to duplicate customer concern.
2069939	Keyless Entry/Theft Alarm/Memory Seats/ Lighting/Power Windows	Customer states the keyless entry transmitter does not operate. Performed related system verification procedure in SI with no trouble found and unable to duplicate concern.
2419919	Brakes (Antilock Brake System)	Customers states ABS / TCS / Stability Control light came on, but now it's off. Scan tool shows history code. Cleared code, followed system verification with no trouble found and unable to duplicate concern.
2429919	Brakes (Disc Brakes)	
2439919	Brakes (Drum Brakes)	
2449919	Brakes (Hydraulic Brakes)	
3019959	Driveline/Axle (Front Drive Axle)	Customers states driveline noise, vibration or intermittent All Wheel Drive Light On. Followed SI procedures to identify driveline noise / vibration or cause of the AWD indicator and unable to duplicate concerns.
3029959	Driveline/Axle (Propeller Shaft)	
3039959	Driveline/Axle (Rear Drive Axle)	
3049959	Driveline/Axle (Wheel Drive Shafts)	

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Customer Concern Not Duplicated Labor Operations Numbers	Description	Example of Proper Usage
3429919	OnStar®	Customer states that OnStar® will not connect to an advisor. Performed related system verification procedure in SI with no trouble found and unable to duplicate concern.
3429969	Entertainment/Radio/Navigation/USB/ Bluetooth	Customer states sound from the rear speakers pops or distorts. Performed related system verification procedure in SI with no trouble found and unable to duplicate concern.
4029929	Engine CCND - Engine Controls and Fuel	Customers states engine light was on with a fuel related DTC, followed system verification procedure for DTC as indicated and unable to duplicate the concern.
4039949	Engine Cooling	Customer states engine is overheating. Performed related system verification procedure in SI with no trouble found and unable to duplicate concern.
4049939	Engine Electrical	Customer states vehicle would not start/crank. Performed related system verification procedure in SI with no trouble found and unable to duplicate concern. Note: Use 4041512 for battery charge & test.
4049979	12V Battery / 12V Charging System	Customer states vehicle would not start/crank. Performed related system verification procedure in SI with no trouble found and unable to duplicate concern. Note: Use 4041512 for battery charge & test.
4059959	Exhaust	Customer is not satisfied with exhaust, either a boom, tone, etc., followed exhaust noise diagnosis with no trouble found and unable to duplicate concern. Determined exhaust is no different from other like vehicles.
4069919	Engine CCND – Engine Mechanical	Customer states engine making abnormal noise or leaking fluid, followed SI diagnosis for noise or leaks and was unable to duplicate customer concern.
4429959	HVAC (HVAC - Automatic)	Customer states A/C system not cold enough. Performed
4439959	HVAC (HVAC - Manual)	system verification for A/C system. Temperature is found to be within specifications.
5019989	Hybrid Electronics & Hybrid Charging	Customer states vehicle will not charge at home charging station, Performed related system verification procedure in SI with no trouble found and unable to duplicate concern.
5029989	Hybrid/EV Cooling System Plumbing	Customer states there is a leak from the cooling system, followed SI diagnosis for leaks and was unable to duplicate customer concern.
6429919	Electronics/Safety/Object Detection	Customer states the Lane Departure Warning Indicator illuminates when going around a corner. Followed SI diagnostics for Lane Departure Warning System Malfunction and was unable to duplicate the customer concern.
6459939	Electronics/Airbags	Customer states the keyless entry transmitter does not operate. Performed related system verification procedure in SI with no trouble found and unable to duplicate customer concern.
7029929	Seat Heating and Cooling/Hardware. Trim and Upholstery/Power Seat	Customer states the driver front seat heater will not warm up. Performed related Front Heated Seat Malfunction procedure in SI with no trouble found and unable to duplicate customer concern.
7429949	Steering (Power Steering)	Customer states steering noise / whine when turning at parking lot speeds at cold temperatures. Followed SI procedures and was unable to duplicate.
7439949	Steering (Steering Linkage)	
7449949	Steering (Steering Wheel and Column)	

Customer Concern Not Duplicated Labor Operations Numbers	Description	Example of Proper Usage
8009929	Suspension (Air Suspension)	
8019929	Suspension (Automatic Level Control)	
8029929	Suspension (Electronic Suspension Control)	Customer states front suspension noise over bumps. Followed SI procedures to diagnose front suspension noise and was unable to duplicate concern.
8039929	Suspension (Front Suspension)	
8049929	Suspension (Rear Suspension)	
8079929	Suspension (Wheel Alignment)	
8059949	Tire Pressure Monitoring System (TPMS) ♦ (For Tire and Wheel Concerns See 8069939)	Customer states pressure value for one tire is not displayed on DIC. Performed related system verification procedure in SI with no trouble found and unable to duplicate concern.
8069939	Tires and Wheels (For Tire Pressure Monitoring System Concerns See 8059949	Customers states a tire vibration accompanied by a thumping noise is heard at highway speeds. Road tested and checked tire balance. Unable to duplicate concerns.
8429939	Transfer Case	Customer states vehicle does switch between 2 and 4 wheel drive, followed SI diagnostics for transfer case and was unable to duplicate customer concern.
8439919	Manual Transmission-Clutch	Customers states the clutch does not engage properly when shifting, followed SI procedures for clutch feel and was unable to duplicate customer concern.
8449929	Manual Transmission	Customs states the vehicle does not shift properly, followed SI diagnostics for shift problems and was unable to duplicate the customer concern.
8469959	Automatic transmission	Customer states the vehicle does not shift properly, followed SI diagnostics for shift problems and was unable to duplicate the customer concern.

Notice: In some cases the subject vehicle may be operating as intended but not in line with the expectations of the customer. In cases where the vehicle is operating as intended but not in line with customer expectations, service management is strongly encouraged to submit a Field Product Report (Product Information Report for Canada). Refer to the latest version of Corporate Bulletin Number 02-00-89-002 (10-00-89-006 for Canada) for additional information on how to submit a field product report.

Clarification Regarding Use of CCND Engine Mechanical

- 4069919 Engine CCND Engine Mechanical
- Customer reports engine concern. Service technician collects relevant operating and environmental conditions from customer during concern event and attempts to replicate/mitigate concern. Technician evaluates ECM for any engine diagnostic trouble codes and follows fault tree for any identified P-code(s). Technician investigates any pending Product Information and/ or Product Bulletins that may apply to the customer concern. Service technician is unable to

reproduce concern, confirms there are no pending product information bulletins and is unable to identify a problem with the vehicle. This labor operation should not be used for a MIL active complaint or non-engine related issues.

4029929 – Engine CCND – Engine Controls and Fuel

This labor operation should only be used for engine malfunction indicator lamp concerns when the technician is unable to identify a problem and/ or duplicate the concern. An engine diagnostic trouble code (Pxxxx code) must be identified in the ECM to use this labor operation. The diagnostic trouble code(s) should be documented on the technician copy of the repair order. The service technician should follow the fault tree for the identified P-code(s) and investigate any pending Product Information and/or Product Bulletins that may apply to those code(s). 4029929 labor operation should not be used for the P0700 DTC. P0700 is specific to the transmission system must be applied to a transmission labor operation.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, <u>DO NOT</u> assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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