



Holden

Pre and Post Scan of Collision Vehicles

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Audience: Service Manager, Parts Manager, Collision Repair Industry

Overview

General Motors takes the position that all vehicles being assessed for collision damage repairs must be tested for Diagnostic Trouble Codes (DTCs) during the repair estimation process in order to identify the required repairs.

Additionally, the vehicle must be re-tested after all repairs are complete in order to verify that the faults have been repaired and new faults have not been introduced during the course of repairs.

Even minor body damage or glass replacement may result in damage to one or more safety-related systems on the vehicle. Any action that results in loss of battery-supplied voltage and disconnection of electrical circuits requires that the vehicle is subsequently tested to ensure correct electrical function.

Many safety and security-related components, sensors and Electronic Control Units (ECUs) require calibration and/or learns when replaced. These systems must be repaired according to the corresponding GM repair procedures in Service Information (GMSi).

Technology Supported Diagnostic Aids

General Motors states the method to correctly identify vehicle diagnostic trouble codes (DTCs) is by using the appropriate GM diagnostic software: GDS2 or Tech 2/Tech2Win, each of which can scan a vehicle for all DTCs in one operation.

GM diagnostic software is supported by one of the GM approved diagnostic scan tools

- MDI or a J2534 device.

GM does not recommend the use of other scan tools and cannot guarantee their accuracy.

GM Tools Supplier

To purchase the above GM Scan Tools please contact

Bosch Automotive Service Solutions
1555 Centre Road,
Clayton, Victoria Australia 3168
Phone: 1300 783 031



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Fax: (03) 9541 6138

Email: customerservice.au@service-solutions.com

GMSi is the factory source for all diagnostic and repair procedures, wiring diagrams and associated repair information.

GM Service Programming System (SPS) is the ECU programming application that provides calibration updates and guided learn procedures where required.

Any repairs performed without using Genuine GM Parts and not following published GM collision repair procedures may result in erroneous DTCs and expose vehicle owners and occupants to unnecessary risk.

GM collision repair information can be accessed through GMSi or by subscription to www.acdelcotds.com

How to obtain GM diagnostic and flash programming software and service information

TIS2Web is the Internet-based subscription service for GM service information, vehicle calibrations, GDS2 diagnostic software and Tech2/Tech2Win diagnostic software updates. Subscription options and more information on GMSi, SPS and TIS2Web can be found at www.acdelcotds.com

Supported Vehicles

Model Year	Support	Vehicles
Pre 1997	Tech 1	Where Datalink connector (DLC) exists
1997 – 2009	Tech2 / Tech2Win	Where Datalink connector (DLC) exists
2010	GDS2	Barina Spark Cruze
	Tech2 / Tech2Win	All other
2011	GDS2	Barina Spark Captiva 5 & 7 Cruze



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Model Year	Support	Vehicles
	Tech2 / Tech2Win	All other
2012	GDS2	Barina Barina Spark Captiva 5 & 7 Colorado Cruze Malibu
	Tech2 / Tech2Win	All other
2013	GDS2	Barina Barina Spark Captiva 5 & 7 Colorado Colorado 7 Cruze Malibu Trax Volt
	Tech2 / Tech2Win	All other
2014 -	GDS2	All
	Tech2 / Tech2Win	—

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