



Pre- and Post-Scan of Collision Vehicles

October 2016

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 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 proper 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 that 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. For a list of vehicle covered by these applications, refer to the GM technical document titled *Vehicles Supported by GDS2 or Tech2/Tech2Win*.

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 for free on genuinegmparts.com or is available through a GMSi subscription.

How to obtain GM diagnostic and flash programming software and service information in North America

TIS2Web is the Internet-based subscription service for GM service information, vehicle calibrations, GDS2 diagnostic software and Tech2 diagnostic software updates. Subscription options and more information on GMSi, SPS and TIS2Web can be found at <http://www.acdelcotechconnect.com/shop-program/psc-program/tis2web/> .



Service Information – Approved Equipment for Collision Repair

Vehicles Supported by GDS2 or Tech2/Tech2Win

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GM diagnostic tool information and purchases can be made at <http://gmtoolsandequipment.com>. Subscription options for GM diagnostic software and more information on GM diagnostic tools can be found at <http://www.acdelcotechconnect.com/shop-program/psc-program/tis2web/>.

Below is the list of GM vehicles that are supported by GDS2 or Tech2/Tech2Win applications for DTC identification.

Model Year 2007	Model Year 2008	Model Year 2009	Model Year 2010	Model Year 2011	Model Year 2012	Model Year 2013	Model Year 2014 & Future Model Years
Tech2 / Tech2Win	GDS2 Supported Vehicles	GDS2 Supported Vehicles	GDS2 Supported Vehicles	GDS2 Supported Vehicles	GDS2 Supported Vehicles	GDS2 Supported Vehicles	GDS2 Supported Vehicles
ALL	Chevrolet HHR (Europe)	Chevrolet HHR (Europe) Daewoo Lacetti	Buick LaCrosse Buick Allure Cadillac SRX	Buick LaCrosse Buick Regal Cadillac SRX	Buick LaCrosse Buick Regal Buick Verano Cadillac SRX Chevrolet Aveo	Buick Encore Buick LaCrosse Buick Regal Buick Verano Cadillac ATS Cadillac SRX Cadillac XT5	ALL
No GDS2 Support	ALL Others Tech 2 / Tech2Win Supported*	ALL Others Tech 2 / Tech2Win Supported*	Chevrolet Beat Chevrolet Camaro Chevrolet Cruze Chevrolet Equinox Chevrolet Sail Chevrolet Spark Daewoo Lacetti Daewoo Matiz GMC Terrain Holden Barina Spark Holden Cruze Saab 9-5	Chevrolet Beat Chevrolet Camaro Chevrolet Captiva Chevrolet Cruze Chevrolet Equinox Chevrolet Orlando Chevrolet Sail Chevrolet Spark Chevrolet Tavera Chevrolet Volt Daewoo Alpheon GMC Terrain Holden Barina Spark Holden Captiva 5 Holden Captiva 7 Holden Cruze Saab 9-4 Saab 9-5	Chevrolet Beat Chevrolet Camaro Chevrolet Captiva Chevrolet Colorado Chevrolet Cruze Chevrolet Enjoy Chevrolet Equinox Chevrolet Malibu Chevrolet Orlando Chevrolet S10 Chevrolet Sail Chevrolet Sonic Chevrolet Spark Chevrolet Tavera Chevrolet Volt Daewoo Alpheon	Chevrolet Beat Chevrolet Camaro Chevrolet Captiva Chevrolet Aveo Chevrolet Beat Chevrolet Camaro Chevrolet Captiva Chevrolet Colorado Chevrolet Cruze Chevrolet Enjoy Chevrolet Equinox Chevrolet Malibu (New Body Style) Chevrolet N300 Chevrolet Onix Chevrolet Orlando Chevrolet Prisma Chevrolet S10 Chevrolet Sail Chevrolet Sonic Chevrolet Spark Chevrolet Tavera Chevrolet Tracker Chevrolet Trailblazer Chevrolet Trax Chevrolet Volt Daewoo Alpheon GMC Terrain	
			ALL Others Tech 2 / Tech2Win Supported*	ALL Others Tech 2 / Tech2Win Supported*	ALL Others Tech 2 / Tech2Win Supported*	ALL Others Tech 2 / Tech2Win Supported*	
						Holden Barina Holden Barina Spark Holden Captiva 5 Holden Captiva 7 Holden Colorado Holden Colorado 7 Holden Cruze Holden Malibu Holden Trax Holden Volt	
						ALL Others Tech 2 / Tech2Win Supported*	



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*View Tech2Win Supported Vehicle Exceptions