

# Product Information

## Crash Data Retrieval Tool

CDR® Tool Version 19.1 Software



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### What's New for CDR Version 19.1?

Bosch is pleased to announce new GM support for Active Safety Control Modules installed in the Cadillac CT6, including CDR reports for these vehicles. This new system coverage is the first of more active safety system support to come in future releases. Version 19.1 also includes added coverage for 2015 - 2018 Subaru vehicles, 5 new CDR cables and the addition of MY2020 vehicle support for various brands. Refer to the CDR software help file under the section named *What's New in this Version?* for additional details about this release.

### New Vehicle Coverage Additions

- ▶ FCA (All supported Markets)
  - 2020 Chrysler Pacifica, Voyager
  - 2020 Dodge Durango
  - 2020 RAM 1500 new & classic, 1500-3500 ProMaster
  - 2020 Alfa Romeo 4C, Giulia, Stelvio
- ▶ Ford/Lincoln (US/Canada)
  - 2020 Ford EcoSport, Edge, Escape, Expedition, Explorer, F-150, F-250 - F-600, Fusion, GT, Mustang, Ranger, Transit (T150/T250/T350), Transit Connect
  - 2020 Lincoln Aviator, Continental, Corsair, MKZ, Nautilus, Navigator
- ▶ General Motors (US/Canada Markets)
  - S. Korea Market:
    - 2020 Chevrolet Aveo, Bolt, Equinox, Malibu, Spark, Trax
  - Australia Market:
    - 2020 Holden Acadia, Astra, Colorado, Commodore, Equinox, Spark, SportCat, TrailBlazer, Trax
    - 2020 Chevrolet Camaro, Silverado
- ▶ Honda/Acura (US/Canada/Korea)
  - 2020 Acura ILX and NSX
  - 2020 Honda Accord, Civic, CR-V, Fit, HR-V, Odyssey (includes Korea), Passport, Ridgeline
- ▶ Maserati (US)
  - 2019 Gran Turismo (Coupe and Cabrio)
  - 2020 Quattroporte, Ghibli and Levante
- ▶ Mercedes-Benz/Freightliner/smart(US/Canada/CN)
  - US/Canada Markets:
    - 2014 Mercedes-Benz B-Class, CLA and GLA (US/Canada)
    - 2020 Mercedes-Benz B-Class A-Class Limousine, AMG GT, C-Class, CLS-Class, E-Class Sedan, Coupe & Cabrio, EQC, GLA-Class, GLC-Class, GLE-Class, GLS-Class, GT 43/53/63, G Wagon, Metris (VS20), S-Class, SL-Class, SLC-Class, Sprinter (VS30)
    - 2020 Freightliner Sprinter (VS30)
    - 2020 smart
  - China Market:
    - 2020 Mercedes-Benz A-Class Limousine, B-Class Limousine, C-Class, C-Class Limousine, CLA-Class Limousine, CLS-Class, E-Class Sedan, Coupe & Cabrio, EQC, GLC-Class, GLE-Class, GLS-Class, GT 43/53/63, G Wagon, Metris (VS20), Sprinter (VS30)
    - Freightliner Sprinter (VS30)
- ▶ Nissan (US/Canada/S. Korea)
  - Nissan 370Z, Altima\*, Armada, GT-R, Maxima, Murano, Pathfinder, Rogue, RogueSport, Versa Sedan
  - Infiniti Q30\*, Q60, QX30, QX50, QX60
  - \* S. Korea
- ▶ Subaru (Various Markets)
  - Added support for 2015 - 2018 Legacy and Outback in various markets (US/Canada/Europe/Japan/Russia), refer to help file Market (Mkt code for details)

- ▶ Toyota (Various Markets)
  - 2020 Toyota Supra (already supported, added to help file)
  - 2020 Toyota C-HR, Corolla - HV and Hatchback, Toyota HiAce, Toyota Prius & Prius PHV
  - 2019 and newer Toyota Levin
  - 2018 - 2020 Toyota REGIUSACE

### New CDR Tool Hardware

The following new CDR cables are part of the CDR v19.1 product release. Please contact your CDR Tool distributor for price and availability. Except for Mazda, these new cables are compatible only with the CDR 900 VCI.

- ▶ **New GM cables (CDR 900)**
  - **\*ASCM Cable ID 833, (p/n 1699200776)**  
*2013 and newer GM vehicles with active safety systems*
  - **ASCM Cable ID 834, (p/n 1699200777)**  
*2016 and newer GM vehicles with active safety systems*
  - **\*ACM Cable ID 845, (p/n 169920038)**  
*ACM cable for 2020 and newer GM vehicles*
- ▶ **New Mazda cable (CANplus)**
  - **Cable ID 843, (p/n 1699200800)**  
*2019 and newer CX-30*
- ▶ **\*New VW Group cable (CDR 900)**
  - **Cable ID 842, (p/n 1699200797)**  
*2020 and newer VW and Audi vehicles*

\* These vehicles are not currently supported in the CDR software but are planned for a coming release

### Minimum PC Hardware Requirements

To install and run the CDR software, your PC must meet the minimum hardware requirements listed below:

- Processor Speed: 1GHZ or faster
- RAM: 256MB or more
- Disk Space: 100MB or more
- Video Resolution: 1028 x 768 or higher
- 2 open USB ports (one for CDR interface and the other for CDR 900 wireless setup & for use with CDR 500; both USB ports must be enabled to read USB mass storage devices)

### Supported Operating Systems

This version of CDR software is currently supported on Windows® 7/8/8.1/10 (32 & 64 bit) operating systems with the minimum version requirements:

- Windows® 10 - Win 10 build 1507 or later
- Windows® 8.1 - Update 2919355
- Windows® 7 - at least SP1

### Software Compatibility with CDR Devices

**CANplus** - This software version is compatible with the blue and green metal CDR interface modules marked with a *CANplus* logo on its label. Other versions of the CDR module (black plastic or blue units without the *CANplus* logo) are not supported and can cause the software not to function as intended.

**CDR 900** - This software version is compatible with the CDR 900 VCI. The CDR help file, *Vehicle and Cable Lookup* section, provides coverage information regarding CDR 900 supported vehicles.

**CDR 500** - This software version is compatible with all CDR 500 FlexRay adapters. Refer to the CDR help file for determining which vehicles require the CDR 500 for downloading data from vehicles equipped with ACMs with FlexRay communication.

### Is Your CDR System Hardware Up to Date?

To take full advantage of this new software version, you need to obtain the new CDR Cables released up through CDR version 19.0. You also need to make sure your CDR hardware is up to date. If your CDR Tool has not been updated recently, refer to the Checklist for

v19.0 which can be found on the Bosch Diagnostics CDR website located at <https://www.boschdiagnostics.com/cdr/>. Contact your CDR tool distributor if you have any questions about the CDR products or you need to order new hardware or a software subscription.

▶ **CDR Sales Support for US and Canada**

**Crash Data Group**

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