

Product Information

Crash Data Retrieval Tool

CDR[®] Tool Version 23.4 Software



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What's New for CDR Version 23.4?

The release of version 23.4 of the CDR software includes support for many new MY2022~2024 vehicles and EDR systems, worldwide. See the information below for additional new coverage and refer to the CDR help file section named *What's New in this Version?* for additional details about this release.

European General Safety Regulation - (EU) 2019/2144

- ▶ The following feature was added to support the new GSR 2019/2144 regulation in Europe:
 - Automatic Retrieval of Vehicle Type, Variant and Version for late model VWGroup vehicles (Audi, Bentley, Lamborghini, SKODA and Volkswagen) vehicles sold in Europe

CDR Next Generation Application (CDR2)

- ▶ CDR v24.3 installation program comes bundled with both CDR (Legacy) and CDR2 (Next Generation software). Both Legacy and CDR2 are installed when *CDR23.4Setup.exe* installation program is executed.

*For further information about using the CDR2 application, refer to the document named [CDR2_Product_Information2.pdf](#). This document located in the *CDR23.4Setup.zip* installation file.*

New Vehicle Coverage

- ▶ BMW Vehicle Support (all supported markets)
 - Added a new EDR system support for BMW/MINI/Rolls-Royce vehicles
- ▶ Ford/Lincoln (US/Canada)
 - Added MY2024 Ford Explorer, F-150 (*Gas and Electric*), Mach-E, Ranger, and Transit
 - Added MY2024 Lincoln Aviator
- ▶ General Motors (S. Korea)
 - Added MY2024 Chevrolet Trailblazer, Trax, Bolt EUV, Equinox, Traverse, Colorado and Tahoe
- ▶ Honda/Acura (worldwide)
 - US Market: Added MY2024 Acura Integra Type S and RDX
 - US Market: Added MY2024 Honda Civic 4D, Passport and Ridgeline
 - Added 2023.5 ZR-V and e:Ny1
 - Added 2024.5 Vezel
 - Added 2025 Civic 5D and Freed
- ▶ Mercedes-Benz (US California/Nevada)
 - For MY2023~2024 EQS Sedan and S Class, made the following changes
 - Added support for a new version of the ADS EDR
 - Added graphs for acceleration data elements
 - Made improvements to the data animation

Mercedes-Benz ADS system is supported in the CDR2 application. Refer to the CDR legacy help file and click on the link to CDR2 to open the CDR2 software
- ▶ Toyota (worldwide)
 - Added new part numbers for Toyota vehicles

- ▶ VWG Vehicles: Audi, Bentley, Lamborghini, Skoda and Volkswagen (Various Markets)
 - Added automatic type, variant and version to applicable supported vehicles in Europe
 - Added 2023 - 2024 Skoda models
 - Added 2024 Volkswagen models

Minimum PC Hardware Requirements

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

- Processor Speed: 2GHZ or faster
- RAM: 8GB or greater
- Disk Space: 500GB or greater
- Video Resolution: 1028x768 or better
- 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 the CDR software is supported on Windows® 10/11 (64 bit) operating systems with the minimum version requirements:

- Windows® 11
- Windows® 10 - Win 10 build 1507 or later

IMPORTANT: Since Microsoft has stopped support for Windows 7 and 8.1, Bosch will no longer continue to support CDR on these operating systems.

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 Vehicle and Cable Lookup section, provides coverage information regarding CDR 900 supported vehicles.

CDR 500 - This software version is compatible with all CDR 500 units in the field.

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 23.3. 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 v23.3 which can be found on the Bosch Diagnostics CDR website located at <https://cdr.boschdiagnostics.com/cdr/>.

Contact your CDR tool distributor if you have any questions about the CDR products or need to order new hardware or a software subscription.

▶ CDR Sales Support for US and Canada

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