

NEW CRASH DATA RETRIEVAL 2 v23.2 Release Notes

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1 Product Definition

1.1 General Description

CDR is an application used to retrieve the crash data from the vehicle / ECUs using CDR HW and generates reports in a country specific legislations. The Bosch CDR Tool is a reliable, versatile, and increasingly powerful industry standard platform that retrieves EDR data from the vast majority of modern vehicles. After EDR data is downloaded from a vehicle and saved in a secure file format, the CDR Tool software generates a detailed report that can be used by investigators in a variety of ways.

1.2 What's New in this this Version?

Mercedes-Benz → ADAS EDR Event Animation support : For each recorded event, the CDR Tool shall enable end users to animate the objects detected by the vehicle recorded in the EDR data retrieved by the tool and place them relative to the vehicle and lane marker information recorded by the system

1.3 Known issues

1. Application gets minimized if Help file is opened and mouse over is done on "Language Change/Help" icon
2. Side navigation bar is momentarily not shown for few seconds, after initial launch of the application
3. In 'case information' field, if any text other than in English is given, the report is not generated
4. In visualization bird view table, the table borders are misaligned
5. On changing the Lane Spacing in Longitudinal (x) Direction between points to 0.2m for -2 to -0.2 frames, the changes are not reflecting in the visualization. (If changes are done for all frames then the changes are reflecting in the visualization)
6. When CDR500 device is not connected and test connection is performed, a generic error dialog related to device connection is seen, instead of a dialog specific to CDR500
7. When a CDR900 with corrupted firmware is used for registration, a confirmation dialog is seen
8. "Request VIN from vehicle" functionality from "Vehicle Selection" screen is not working for Mercedes-Benz → ADS vehicles.

1.4 Systems Supported

1. MB ADS (ECU: Bosch/IDC-Gen5)

1.5 Installation

Please refer getting started document attached for installation instruction