

CRASH RECOVERY SYSTEM



What's the Crash Recovery System?

The Crash Recovery System is an advanced digital vehicle information system for supporting first responders during emergency response. The local database of the Crash Recovery System contains, besides all safety-related information for passenger vehicles, also information for trucks, buses, special vehicles, two wheelers, motorhomes, agricultural vehicles, construction vehicles, vessels and trailers. After selection, an interactive and model-specific vehicle rescue sheet is displayed on the screen.

Interactive vehicle graphics

Exact locations, information and deactivation procedures for safety components according ISO-17840.

- » Airbags
- » Stored gas inflators (for head airbags)
- » Belt pretensioners
- » Reinforcements
- » Rollbar-security
- » Battery & backup batteries (12V + HV)
- » SRS control units
- » Crash sensors
- » Seat Occupancy Sensor
- » Fuel tank
- » Special truck and bus components, such as the suspension of the chassis or the seat adjustment
- » Installation location of airconditioning systems and fluid hoses
- » Location of the chargeplug including deactivation procedure
- » Alternative propulsion, such as fuel cells, battery pack, fuel tank and associated deactivation procedures



Features

Multiplatform license for Windows, Apple iOS or Android operating systems including:



Databases for Europe, UK, USA and Australia including all passenger cars, trucks and buses with at least one (optional) airbag and/or alternative propulsion.



Additional databases for Special Vehicles, Two-wheelers, Motorhomes, Agricultural Vehicles, Construction Vehicles and Vessels.



Local database for maximum availability.




Number plate and VIN selection in multiple countries, including OCR recognition functionality.



Offline QR-Code selection.



Optional automatic retrieval of vehicle model via eCall link in the dispatch centers. 



Manual selection via make, model and year.



Prepared for 3D models and Augmented Reality.



Database maintenance through monthly online updates.



Support Desk and Support Portal for users and administrators.



Continuously updated online training material to practice with the Crash Recovery System.



The solution

**KNOW
WHAT'S
INSIDE!**

Support for users and administrators

- » Support desk for support on weekdays from 8:00 - 17:00
- » Support customer portal with documents and solutions for FAQs
- » Support for installation of the CRS via MDM systems
- » Online management and monitoring of device status via Moditech Customer Portal
- » API documentation for integration options

Training

- » Presentation materials and active exercises available through our website
- » Virtual Reality App for scenario training with the Crash Recovery System
- » Tools and suggestions for practical training using the Crash Recovery System

