

Vehicle Customization

Liner and top-hat-section rehabilitation



Custom outfitting of rehabilitation vehicles



- Made-to-order vehicle outfitting
- Individual planning and execution
- Integration of listed equipment and third-party systems
- Compressed-air supply and electricity generator
- Electric installation and lighting as required

Description:

Vehicles for liner and top-hat-section rehabilitation can be customized to meet individual application requirements.

The work and storage areas are installed as self-supporting and stable welded structures. Thus vehicle body panels have no load-carrying function and do not require reinforcement.

Tie-down and attachment points ensure safe, secure and fixed positioning of the built-in and portable equipment to prevent load shifting during transport.

The power generator and the compressor are designed and installed to provide an adequate supply of electricity and air to carry out rehabilitation work. The required switching elements and maintenance units are included, based on the individual fitting concept, with adequate reserve capacities.

The systems and devices listed can be ordered from our broad range of products for equipping rehabilitation vehicles to meet specific customer requirements. Pre-existing or third-party components can be installed on request. The customization options support a needs-based workplace design as a basis for effective and high-quality work results at the rehabilitation site.

Features/options:

- Compressor with drier
- Power generator
- Workbench
- Storage rack system
- Slewing hoist
- Floor panel of aluminum checker plate
- Conditioned cabinet
- HSR-UV top-hat-section rehabilitation robot
- IW 400 impregnation roller system
- IEP 16 impregnation and installation logger
- Inversion tripod
- Sensor pipe
- Vacuum pump
- Water heating module
- Circulating pump
- Inversion drum
- High-pressure flusher