



*Fahrzeuginstandhaltung*

# Joint refurbishment and adhesive bonding maintenance

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Bringing together what belongs together.

## Our bonding shop

The bonding shop at DB Fahrzeuginstandhaltung's Nuremberg maintenance depot is perfectly equipped for performing all types of joint refurbishment jobs on front, roof and side windows.

Not only is our bonding shop long enough to fully accommodate a four-unit EMU, its constant temperature and humidity also provide ideal conditions to allow adhesives to cure. Extremely short vehicle downtimes, outstanding quality, reliable services and highly knowledgeable experts – these are the strengths of our team that you can count on at all times.

## Short downtimes for your vehicles

When repairing adhesive bonds, we complete these tasks very quickly:

- Removal and replacement of sealing joints and filler cords of both bow masks
- Replacement of sealing rubbers on hinged windows and renewal of sealing joints
- Renewing sealing joints of driver's cab windows
- Removal and re-sealing of sealing joints and filling cords on side windows
- Replacing damaged side and door windows

## Minimising potential downtimes

Our recommendation would be to have the sealing joints inspected and, if necessary, repaired during your regular scheduled vehicle overhauls. This will save you the trouble of taking vehicles to the maintenance depot for repair in between overhauls, thus reducing vehicle downtimes. We will be happy to arrange the dates for receiving your vehicles in close collaboration with you.

## Preventing leaks and avoiding further costs

Over the years, the sealing joints on vehicle windows tend to become porous and increasingly leak, allowing water to ingress into the vehicle interior. The moisture will over time result in sodden floor coverings and corroded aluminium floors. This may cause holes in the floor that require extensive repair. In the worst-case scenario, the entire floor may have to be replaced, with consequences such as long vehicle downtimes and additional costs for you.

Due to timely inspection and repair of the sealing joints you can counteract this problem. Our adhesive bonding repair experts at the Nuremberg maintenance depot have many years of experience with a wide range of vehicle classes – partly due to the fact that they look after the entire DB fleet – as well as all the necessary certificates.

