



AI MODIFIED

Next stop: Sustainability

Industrial refurbishment of
used secondary suspensions

Greater sustainability.

Lower costs.

Industrial refurbishment of used secondary suspensions

Rail vehicle operators are required to ensure safety, but they also face enormous cost pressures and are expected to operate in a sustainable manner. How can these demands be reconciled? Our Refurbishment Service is the answer.

We recondition used air spring systems for trains, streetcars and other rail vehicles.



Here's how it works:

1. Inspection of the used air spring system and assessment of its reusability.
2. Dismantling and cleaning of reusable metal components (sandblasting)
3. Painting of metal parts, incl. checking the coating thickness
4. Replacement of worn parts and installation of the complete system with brand-new bellows and springs
5. Testing on test facilities used in series production
6. Delivery to the customer

A range of benefits



FAST: Refurbished components can be delivered up to 50 percent faster than new ones.



COST-SAVING: Refurbished components are significantly cheaper than a new system. Price savings of up to 50 percent are possible – with comparable quality.



SUSTAINABLE: Reconditioning used components conserves natural resources, since valuable primary raw materials don't need to be extracted, transported and processed. In addition, compared to new components, waste and CO₂ emissions are avoided.



SAFE: All reconditioned components are tested on the same testing facilities as OE components. In addition, we offer the same warranty on reconditioned secondary air springs as we do on our new parts.



RELIABLE: We offer comprehensive warranties on newly-installed components and system impermeability



COMPREHENSIVE: On request, we develop customized all-round carefree packages. For example, we inspect systems at the customer's facility, handle all the logistics or develop individual transport and packaging solutions.



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