Instructions

Art-Nr. 2010 Passenger car (König Ludwig) without platforms as a ghost car

- 1. These parts are not suitable for small children.
- 2. The product can be seen in figure 1. These instructions are part of the product. Please retain them well.
- 3. The model is ready to use. Nothing has to be added or changed.
- 4. The model is suitable for a track voltage up to 10 volt. For running it on a digital system it needs to have a decoder built in before use.
- 5. The model works with the usual coupler ring, figures 2 and 3.
- 6. The only things necessary concerning cleaning and maintenance are the cleaning of the wheels' bearing surfaces and the lubrication of the gears. The axis cannot be dismantled. The bearing surfaces of the wheels can be cleaned with a Q-tip that has been soaked in spirit, alcohol or benzine, figure 4. Having cleaned the accesible areas of all 4 wheels, put the model briefly on the tracks to let the wheels move forward a bit. Now you can continue to clean the wheels with your Q-tip. Please do not turn the wheels by hand. The built-in spirals in the transmission prevent a freewheeling of the wheels. If you try to turn the wheels by force, parts of the traction system are likely to break. The bearing surcfaces are clean after you have repeated the above described cleaning process several times and when the Q-tip does not remove any more dirt.
- Please handle the cleaning solutions with care. They
 belong to the dangerous goods, are easily
 inflammable, do not belong into the hands of children
 and can damage the lacquering and the prints on the
 wagon bodies.
- 8. High Tech Modellbahnen manufactures its products with the greatest possible care. We issue a guarantee and warranty according to legal regulation. Should you find any new product you just bought defective, please contact your local dealer.

We hope you enjoy your new model and always have fun with your trains.

High Tech Modellbahnen 97456 Hambach www.z-hightech.de



figure 1: Passenger car without platforms as a ghost car

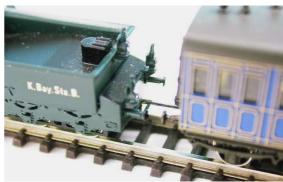


figure 2: Coupling with a coupler ring



figure 3: Coupling with a coupler ring

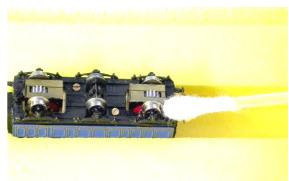


figure 4: Cleaning of the bearing surfaces