

# Instructions

## **Art-Nr. 5001 Wheelcleaner for track gage Z**

1. These parts are not suitable for small children. The metal bristles in general pose a high risk of injury.
2. The product can be seen in figure 1. These instructions are part of the product. Please retain them well.
3. This product originally was made for another track gage and has been adapted by us for gage Z tracks.
4. The handling is easy: Put the wheelcleaner on a straight track, so that the metal faces of the bottom side touch the track profiles. Now connect the track to a Z-adapted controller and turn on the electricity. Hold the locomotive between your fingers from above and lightly press it onto the metal bristles. Do this very carefully. The locomotive gets electricity from the metal bristles and starts running. Remember only to press it lightly onto the metal bristles, so the engine does not have to struggle too much against them. Only use the metal bristles as long as it is necessary for cleaning the wheels. Every unnecessary extra second will only wear out the nickel or bronzed plating.
5. Do not use the cleaner on the same model too long or too often.
6. If the metal brushes have been used quite a lot and are dirty themselves, they can be cleaned with a brush with hard bristles, e.g. a dishwashing- or toothbrush. Doing this, only brush into the direction of the bristles, which is usually upwards.
7. If you find one of the metal bristles bent, you can straighten it again with some tweezers or pliers.
8. If you find one of the metal bristles loose, pull it out completely.
9. If you find one of the metal bristles too long, cut it with a small wire cutter to the length of the other bristles.
10. When not in use, always keep the wheelcleaner in its box, otherwise the metal bristles may cause injuries or damage even or coated surfaces.
11. 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.



figure 1: The wheelcleaner for track gage Z



figure 2: Example of how to clean a locomotive. The locomotive of course is only for demonstration and not included in the delivery.

We hope you enjoy working with our product and always have clean wheels on your models.

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