

## Technical Information Wheel repair set



Scratches and notches in aluminum rims not only look ugly, they also reduce the value of the vehicle. With the presto wheel repair set, such damage can be removed quickly and easily!

### Quality and properties

- Suitable for all types of rims
- Fast, professional-quality repairs
- No disassembly necessary
- **Set contains:**
  - 1 presto filler / primer gray 150ml
  - 1 presto rim spray silver 150ml
  - 1 presto aluminum repair stick 28g
  - 1 sheet of sandpaper P80
  - 1 sheet of sandpaper P600
  - 1 sheet of sandpaper P1200
  - 1 pair of disposable gloves

### Physical and chemical data

- **Chemical base::** See safety data sheet
- **Odour:** characteristic
- **Application temperature:** +10°C bis +35°C
- **Storage stability:**
  - 24 months in the closed original package if cool and dry storage provided (=5°-25°C, relative air humidity of max. 60%). Protect from direct sunlight, frost and humidity.
- **Size:** presto Filler/primer, grey, 150ml / presto Wheel spray, silver, 150ml / presto Alu-Repair-Stick, 28g

### Environment and labelling

**Environmentally compatible:** European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

**Disposal:** Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".

*Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.*

**Labelling:** All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the **Globally Harmonized System of Classification and Labelling of Chemicals** (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II,

### Using instructions

**Before use, carefully read and observe the warning texts on the label!**

#### Application

- First clean the rim using a wheel cleaner. presto Wheel Cleaner is especially suitable for this. Ensure you thoroughly remove brake dust, dirt and any possible loose paint, as well as any protruding aluminium around the damaged area. For optimum results, ensure there are no residues of polish or wax. Rinse thoroughly with water afterwards, and allow the rim to dry completely.
- In order to avoid sanding marks on undamaged areas around the damaged spot, please mask them. If you leave the tyre on the rim, it can be a good idea to let the air out, in order to make the work easier.
- Now smooth/deburr all the damaged area's uneven areas using P80 sandpaper. Then remove all sanding residues.
- Please wear the enclosed gloves when mixing and filling the damaged area. Cut off the required amount from the Alu-Repair-Stick and thoroughly knead the mass with your fingers for about a minute. (As soon as the mass assumes an even, dark grey colour, it is ready for use.)
- Apply a slightly oversized amount of the filler material to the damaged area, and form it using your fingers.
- Remove any surplus filler material immediately, and allow the mass to dry for around 1 hour.
- Once the mass has hardened, sand the filler material using the enclosed P80-grain sandpaper until the repaired area has the same even surface as the rim. Then remove all sanding residues. If, after sanding, any dents or unevenness remain, repeat steps 4-6.
- The use the P600 and P1200 sandpaper to wet-sand the repaired area, to smooth the surface and achieve an ideal base for the subsequent painting. Then remove all sanding residues.
- Allow the rim to completely dry (possibly with the help of a hairdryer).
- Carefully mask off the areas around the repaired area that will not be painted. To do this, it is advisable to fold the adhesive tape over to avoid a paint edge. Protect the rim from spray mist of the filler with masking paper.
- First prime the repair area using the enclosed presto filler. Before you do so, shake the can for 2 minutes and spray a small test area. Now apply the filler in 1-2 thin coats, from a spraying distance of around 25cm.
- After the filler has fully dried (2-4 hours at 20°C), you can remove the masking paper and apply the enclosed presto wheel spray (The spray paint is a common silver aluminium colour. If, however, you require a different colour, please contact a local DUPLI-COLOR/presto dealer.) First shake the can for 3 minutes and spray a small test area, in order to compare colours. Now spray several thin coats, from a distance of around 25cm and at intervals of 3-5 minutes. To protect the metal pigments, the paint can be sealed with for example presto 2-coat clear varnish (not included in the set).
- After allowing around 60 minutes' drying time, remove the adhesive tape and allow the varnish to harden for 24 hours. If required, the repaired area can be polished after 2-3 days.

### Advices

- Please read the instructions and notes carefully. Before you use the presto rim repair set, you can also watch a [video](#) about it at [www.motipdupli.com](http://www.motipdupli.com).
- The ambient temperature at the time of application should preferably be between +10°C and +25°C.
- We recommend removing the wheel rim that will be repaired from the vehicle. Although this is not strictly necessary, it will make the work easier.
- The set is solely intended for repairing wheel rim surfaces, and not for repairing cracks, dents or fractured areas. The manufacturer cannot accept liability for damages or consequential damages resulting from incorrect use of the set.
- After carrying out repairs using the Alu-Repair-Stick, subsequent powder coating is also possible.

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#### **Order information**

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#### **Disclaimer of liability**

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

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