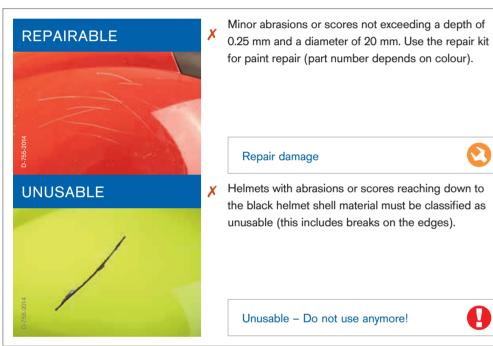
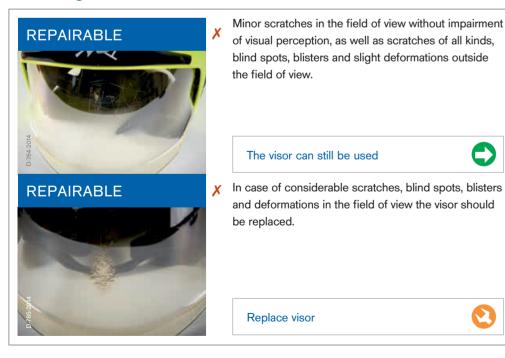
Dräger firefighter's helmets, HPS 7000 series Damage assessment and recommended actions

Scratches on the helmet shell



Damage to visor



Unusable - Do not use anymore!

Damage to mounted parts

Mounted parts showing clearly visible damage due REPAIRABLE to exposure to flames, thermal or mechanical stress (such as, for example, burns on the edges) must be replaced. \odot Replace adapter or adapter bag In case of damage due to exposure to flames or **REPAIRARI E** thermal stress the adjacent mounted parts as well as the helmet shell must be checked thoroughly for damage (see inspection note "Heat/flame damage to the helmet shell" 0 Replace front plate or reflective labels

Repair damage

Product labelling

- Certification body
- Manufacturer code Dräger Safety 2
- З Type: Full-shell helmet with integrated face protector
- 4 Head size range in cm 5
- Helmet material (polyamide, fibre-glass reinforced)
- E2E3: Electrical insulation strength according to EN 443 6 Resistance to contact with liquid chemicals C: Usage of the helmet for temperatures of up to -40 °C ****.
- CE mark

- European standard for firefighter's helmets 8
- 9/10 European standard for marine equipment with indication of the issuing authority and the validity date

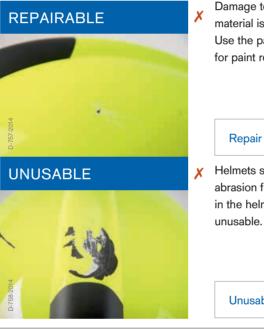
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- 11 Product name 12 Helmet size
- Manufacturing date (month/year) 13
- 14 Production site
- Year and month 15
- Consecutive production number from beginning of month 16



Impact effects on the helmet shell



Damage to the outer paint layer. The helmet shell material is not damaged and visible as black spot. Use the paint repair kit for paint repair (part number for paint repair kit depends on colour). \odot Helmets showing paint chippings and material abrasion from the helmet shell or cracks and tears in the helmet shell material must be classified as

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Textiles







Extensive material abrasion



Helmets with extensive material abrasion reaching down to the black helmet shell material must be classified as unusable.

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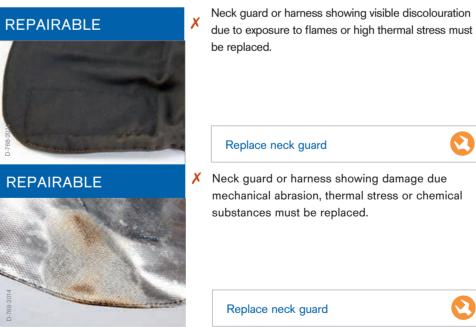
0

Unusable - Do not use anymore!

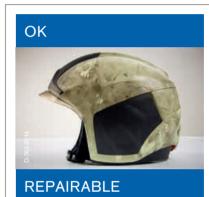
Heat/flame damage to the helmet shell

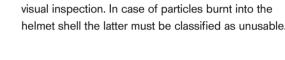
In case of blistering on the surface due to exposure to flames or high thermal stress the helmet shell must be classified as unusable.

Unusable - Do not use anymore!



Heavy contamination





Contamination by smoke gases or other deposits:

Cleaning required in order to carry out a thorough

Cleaning required

Contamination by chemicals: Cleaning required. All components should thoroughly be checked by visual inspection to prevent chemical deposits on other parts of the helmet. If damage to the mounted parts is still visible after cleaning they should be replaced.

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Cleaning and visual inspection required