

Maintenance instructions for bouncing element „jump R“

Item-No. 514603xx1



Visual inspection (1 - 3 weeks):

- For heavily used or vandalized playgrounds, a daily inspection may be required.
- Control logs are to be kept.
- The checks must be carried out by knowledgeable staff.
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Visual inspection (1 - 3 weeks):

- Check for loss or vandalism
- Check the surfaces of metal and plastic for sharp-edged elements, scratches, cracks or similar and, if necessary, grind or renew
- Replace missing parts
- Remove dirt and other objects (stones, broken glass, etc.)

Operational (1 - 3 month) - and main inspection (annually)

- Check for loss or vandalism
- Check the surfaces of metal and plastic for sharp-edged elements, scratches, cracks or similar and, if necessary, grind or renew
- Replace missing parts
- Remove dirt and other objects (stones, broken glass, etc.)

Attention!

The maintenance intervals mentioned above are to be understood as recommendations. The frequency of inspections has to be increased accordingly in case of intensive use of the equipment, extreme weather conditions, installations near the coast or in places which are often subject to vandalism and depending on the age of the equipment!

In addition to the maintenance recommendations given by the manufacturer, it is also absolutely necessary to follow the regulations stipulated in DIN EN 1176-7!

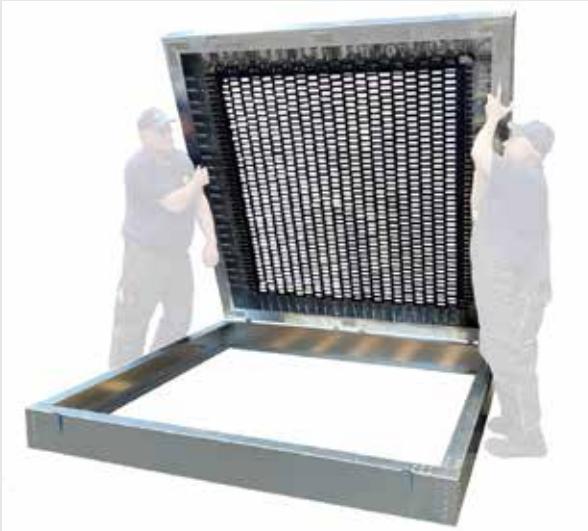
When exchanging or repairing elements, please always use original spare parts for the sake of operational safety and for liability reasons!

If the play equipment has been incompletely installed or partly dismantled when carrying out maintenance and repair work, this may lead to particular risks of injury for the user. For this reason, make clearly visible that the equipment shall not be used in such cases!

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Variant 1



open bouncing element (example)

Variant 2



hook tool

- Check moving parts for easy operation
- Check all fasteners and attachments for tightness and loss, tighten or replace
- Check screw connection and tighten if necessary
- Testing the stability of the device
- Check for traps
- Testing the fall protection coating.
- Clean complete game device (annually)
- Check chain links for abrasion (1/3 maximum permissible)
- Check ground clearance
- Check free space under the jump surface. Check frame for damage and permanent deformation

Special feature bouncing element:

The free space under the jumping surface can be cleaned as follows:

Variant 1

A 20 cm wide and 20 cm deep strip around the jumping device is exposed. By loosening the hinges on one side, the top frame can be carefully opened by at least two people. Before the inside of the unit can be cleaned, the opened upper frame must be secured against unintentional closing.

Variant 2

Using the hook tool available from stilum GmbH, the springs of the jumping mat are loosened and the mat is removed.

All dirt on the seepage layer is removed.

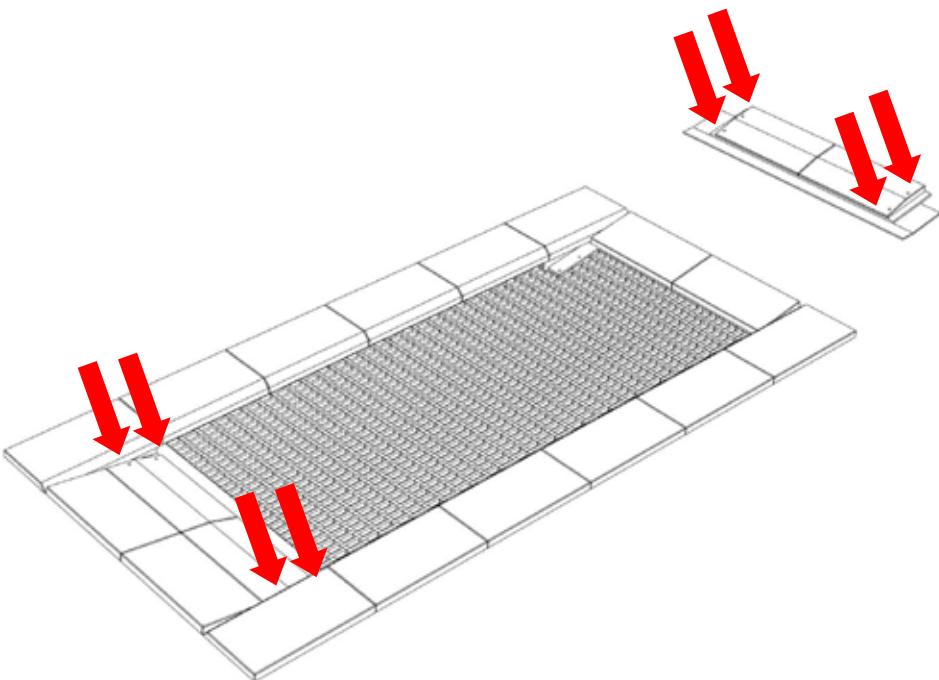
It must be ensured that the respective clearances are observed. Visually check the jumping device for damage, as well as check the springs for damage and deformation.

To replace the jumping mat, both ramp elements are loosened from the upper frame at four screws each.

The tension springs of the jumping mat can then be unhooked with the help of a maintenance tool.

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Screwed connections of the ramp elements

Note: If safety-critical serious defects are detected during an inspection, they must be remedied immediately. If this is not possible, the system must be excluded from use, e.g. by decommissioning or dismantling.

If a piece of equipment needs to be removed, e.g. for maintenance or repair, all anchors or foundations remaining in the ground should be removed or covered with covers. The device should be locked for use.

The strength of the screw connection must be checked no later than 14 days after installation. Loose connections need to be tightened.