

Instructions for wear checks of play equipment

The equipment must be checked for correct operation and safety, especially the points listed below:

Proof of maintenance

Playground.....

Date of installation

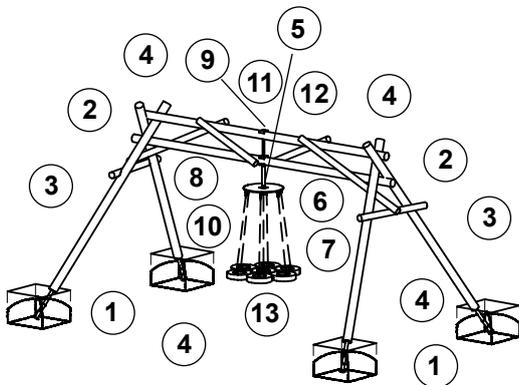
Checks depend on the type of equipment. Any equipment with moving parts must be checked at least twice a year, static equipment at least once a year.

Intervals for maintenance work and checks generally depend on

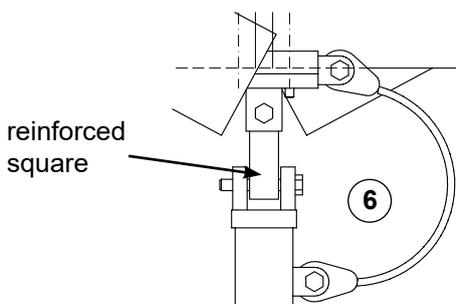
- the location
- the usage
- the frequency of use
- possible vandalism

For more details see also "General instructions for maintenance of playgrounds".

See-Saw Carousel Swing
made of larch with steel foot
Order No. L7.52000



detailed diagram



Structural stability

1. Uncover the foundations once a year in order to check the structural stability:
 - wood for rot
 - steel for corrosion
 - anchoring to the ground for stability
 - condition of concrete foundations
2. Check that all bolts and screws as well as all wood joints are tight, retighten if necessary.

Wooden parts

3. Check for rot and, if necessary, smooth out splinters and round off sharp edges and cracks.
4. Recommendation: apply paraffin wax to the end grain areas once a year, especially near the ground; please refer to order No. 0.90100, 1 litre.

Metal/ fittings

5. Check that universal joint is securely connected to round intermediate plate; retighten bolts if necess.
6. Check universal joint for ease of movement in both directions. Lift the tyre suspension gear upwards using a tensioning belt or similar, so that the tyre suspension gear is free of load. Remove reinforced square and check for wear including the brass bushes, replace if necessary (see also detailed diagram).
7. Check connection of threaded rod to swivel (ball bearing) and retighten bolts if necessary.
8. Check all counter nuts fastened to the threaded rod and retighten if necessary.
9. Check chain connections: the first chain link of each chain must be locked.
10. Check chains: only a maximum of 1/3 of the material can be worn away; replace if necessary.
11. Check safety cables; cable eye stiffeners must move freely.

Rubber

12. Check tyres for wear and tear as well as for vandalism; replace if required.

Repair not carried out, it is still possible to play on equipment

Repair not carried out, equipment is taken out of action

All work carried out, everything is in order

Maintenance carried out by:

For spare parts refer to back of page.

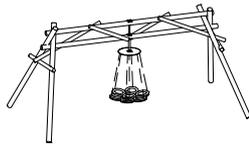
..... Date

Special notes, e.g. for repairs

En-EN 20.03.2023

COPYRIGHT © RICHTER SPIELGERÄTE GMBH

**See-Saw Carousel
Swing
Order No. L7.52000**

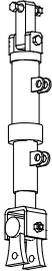


Please note that the safety standards of the equipment must not be affected. Therefore, when carrying out repairs it is helpful to **only use original parts.**

Order No. Spare part

Order No. Spare part

0.93350 universal joint without screws



0.88195 reinforced square block steel with 2 brass bushes



0.93320 safety cable for universal joint



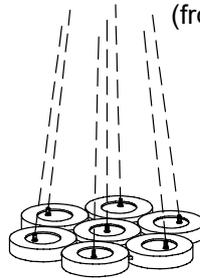
0.93525 middle chain, length 2.03 m (until 12/2020)

0.93526 outer chain, length 2.03 m (until 12/2020)

0.93527 replacement chain, length 2.03 m (from 12/2020)



99.00520 tyre suspension gear with chains (from 11/2020)



99.01348 cross beam, upper w/o illustr. spruce, impregnated

99.01413 cross beam, lower w/o illustr. spruce, impregnated

99.01357 stand post, pre-drilled w/o illustr. spruce, impregnated

99.01359 stand post w/o illustr. spruce, impregnated, with steel foot

99.01466 stand post w/o illustr. larch with steel foot

Note

This list includes only the spare parts ordered most frequently. Other spare parts on request.