

# 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 .....

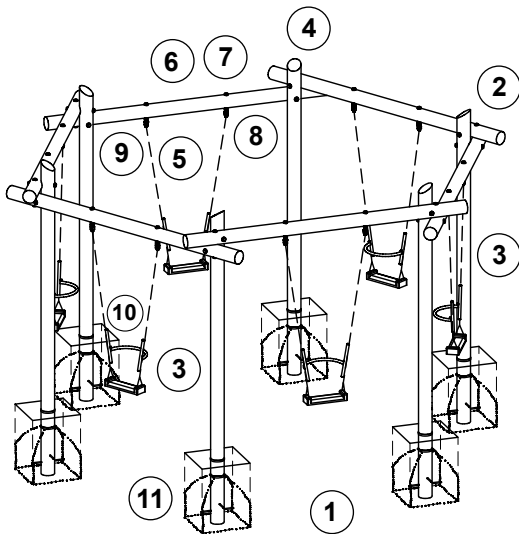
Checks depend on the type of equipment. Any equipment with moving parts must be checked at least twice a year, static equipment at least once a year.

Intervals for maintenance work and checks generally depend on

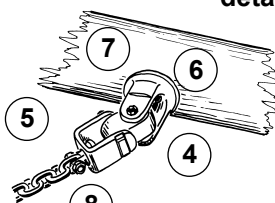
- the location
- the usage
- the frequency of use
- possible vandalism

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

## Hexagonal Swing Order No. 6.17000



detailed diagram



Note: The first chain link must be locked firmly in the swivel.

### Wooden parts

1. Check for rot and, if necessary, smooth out splinters and round off sharp edges and cracks.
2. Check that all bolts and screws as well as all wood joints are tight, retighten if necessary.
3. **Recommendation:** apply paraffin wax to the upper end grain areas once a year, please refer to order No. 0.90100, 1 litre.

### Swing suspension

4. Check that joints can move smoothly in both directions.
5. Make sure that the swivels move smoothly, apply small amount of grease if required.
6. Check drop-forged joint yoke – the opening must be parallel to the beam (see detailed diagram).
7. Check connection to wood, tie joint must fit closely.
8. Check chain and connection to chain; the first chain link must be locked; check wear on contact surfaces between first and second chain link.
9. Check tyre seats for wear and tear and clean the drainage hole.
10. Check safety bar for damage.

### Structural stability

11. Uncover the foundation once a year in order to check for rot or the steel feet for corrosion.

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

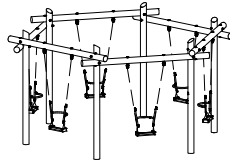
Maintenance carried out by:

For spare parts refer to back of page.

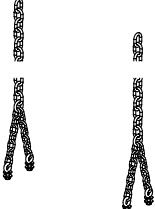

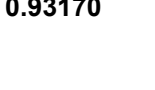
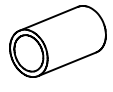

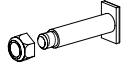
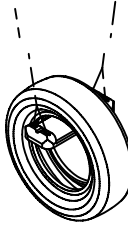


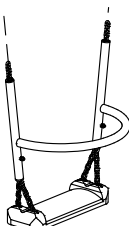
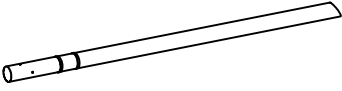
..... Date .....

Special notes, e.g. for repairs

**Spare parts  
hexagonal swing  
Order No. 6.17000**



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
<p>0.93160 pair of chains, 6 mm length 1.97 m</p> 	<p>0.93090 U-shackle with swivel</p> 
<p>0.93170 pair of chains, 6 mm length 1.83 m</p> 	<p>0.88160 brass bush for square block steel</p> 
<p>0.93180 tyre seat without chains</p> 	<p>0.20010 stainless steel bolt M8 x 55</p> 
<p>0.93190 tyre seat with chains length 1.83 m</p> 	<p>0.20020 stainless steel bolt M8 x 28 with locking nut</p> 
<p>0.93200 tyre seat with chains length 1.97 m</p> 	<p>0.93195 swing seat with safety bar and chains length 1.83 m</p> <p>0.93205 swing seat with safety bar and chains length 1.97 m</p> 
<p>99.00610 supportpost for hexagonal swing</p> 	<p><b>Used tyres</b></p> <p>To improve hygiene, the tyres/used tyres used in our production are milled and the tyre profile is removed, in which dirt particles could become ingrained.</p> <p>In order to further minimise any other potential health hazards that could arise from the surface after being milled, we treat the tyres with an environmentally friendly tyre paint.</p> <p>This tyre paint (order No. 0.90110 = bottle = 1 l) should be maintained during the course of maintenance and repair work.</p>
<p>99.00140 crossbeam for hexagonal swing</p> 