

# ASSEMBLING INSTRUCTION

## 7.58 Play Sculpture "Chicken"

### Scope of delivery

Amount	Denomination	Measure
1	<b>sculpture</b>	20 kg
1	ground anchor	10 kg
<b>Sum</b>	<b>approx.</b>	<b>30 kg</b>

All weights are approximate. The heaviest component is highlighted in bold.

### Tools

- spade, shovel, tape measure, spirit level
- socket wrench 17 / 19 mm, screwdriver with insert Torx Bit (TX 10-30)
- 1 person 1 h

### Assembling

- Determine the foundation positions according to plan. Measures are to be checked by the client/customer.
- Lift the sculpture and mount the ground anchor.
- Digging hole for the ground anchor and depending on the ground conditions, a drainage layer, for example gravel layer 10 cm in order to prevent stagnant moisture.
- Lift the sculpture with the ground anchor into the prepared hole, to adjust by means of spirit level.
- Fill the playing surface with earth in layers and compacted.

**NOTE:** The base plate has at least loaded with 100 kg of compacted filler be equivalent to a height of 25 cm well compressed soil of the ground anchor. If this limit is not reached, we recommend a concrete base of 20 cm height.

- Transportation braces and installation damage are to be removed after installation on site, grind and paint damaged areas.

### Security guidelines

During assembly and transport on site, play towers and/or attachment parts must always be adequately secured, either through technology or through attached transportation bracing.

**Required safety areas/ falling space around equipment are indicated on the installation drawings.**

Playground equipment with a potential height of fall of more than 600 mm and/or a forced movement require an impact attenuating/ shock-absorbing surface in the whole impact area below them according to the **EN 1176 and EN 1177**. (Non-shock-absorbing undergrounds are for example without limitation: bricks, stones, concrete, bitumen and wood.)

### Preventive maintenance instructions

**An operational check of the equipment must be carried out 2 weeks after installation.** Here the main attention should be paid to tight screw joints and stability. In general the equipment should be checked on a regular basis. A visual routine inspection should be carried out on a weekly basis. An operative inspection should be performed every 1-3 months and the general or main inspection has to happen on an annual basis.

We recommend to check stability of posts once a year and to expose foundations, let them dry and to repaint them also below ground level above the foundation with a solvent free glaze. **(Further information concerning maintenance can be found in our *Checklist for Maintenance/ Inspection*, in our *General Maintenance Notes* and also in our catalogues, as well as on our website [www.sik-holz.de/en](http://www.sik-holz.de/en))**