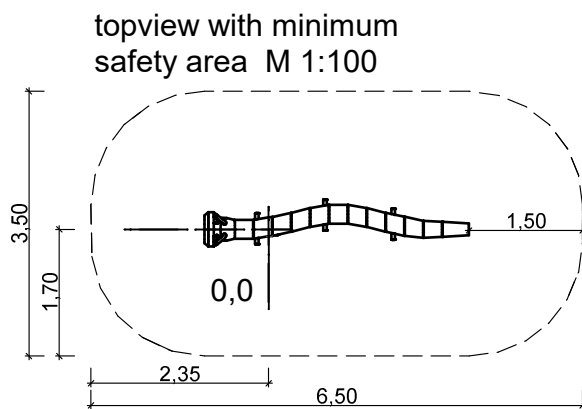
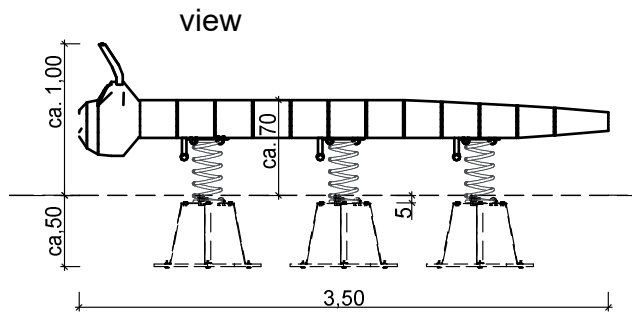
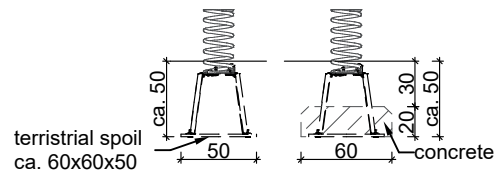


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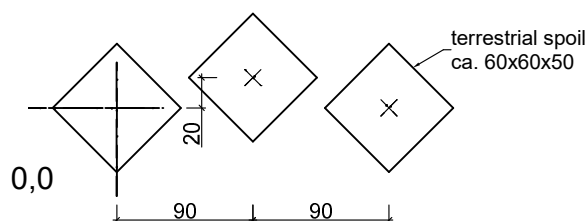


anchorage detail
- without scale -
ground anchor 11.1.1



Foundation is necessary by installation in, for example playsand, bark mulch and wood fitzer. In the case of natural soil or for example grass no foundation is required.

anchorage plan
check measurements
on building site



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address:		date:	29.02.2016		
editor:	V. Liehr				
article ID:	1.31				
project ID:	assembly				



Master enterprise of woodcarving handicrafts
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ASSEMBLING INSTRUCTION

1.31 Springer „Wippy“

Scope of delivery

Amount	Denomination	Measure
1	sculpture	155 kg
3	ground anchor	30 kg
Sum	ca.	185 kg

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

Tools

- spade, shovel, tape measure and spirit level
- socket wrench 17 / 19 mm,
- 2 persons
- possibly approx. concrete 0,2 m³ C 20/25 (depending on type on soil)

Assembling

- Determine the foundation positions according to plan. **Measures due by the client/customer check.**
- Digging holes for the ground anchor and bringing in gravel shift 10cm in order to prevent stagnant moisture.
- To lift the springer into the prepared holes, to adjust by means of spirit level, layered with soil and compacted fill
- Fill the playing surface with earth in layers and compacted.
- Transportation braces are to be removed after the arrangement provide by the client/customer

NOTE: The base plates have at least loaded with 120 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.

Security guidelines

During the assembly and transport to the site or attachment parts must play towers always be adequately protected, either through technology or through attached transportation braces.

You take the case room for the game device from the installation drawing please.

Near game devices with a free drop height of more than 600 mm and/or an enforce move after **EN 1176-1:2008 4.2.8.5.2, bzw. EN 1177** must be shock-absorbing playground grounds in the entire strike field. (Than are not valid in a shock-absorbing way bricks, stones, concrete, bitumen and wood).

Preventive maintenance instructions

The device is to be checked 2 weeks after his arrangement for flawless function. Basically attention should be paid in this case to screw joints and the stability.

The game device should once in the week of a visual routine – inspection as soon as once in the month a functional inspection is subjected to. Once per year the main inspection is to be carried out.

We recommend, to dig the device freely once in the year up to the foundations and to colour the equipment pieces with a solvent free herb varnish.

(see also check list regular maintenance and the tips in the catalogue of the SIK-Holzgestaltungs GmbH)