

**General hints:**

**A. Surfacing requirements**

This equipment should be installed on an impact absorbing surfacing / loose fill material that accords with EN 1177 and is adequate for a maximum free height of fall of 1.50 m. To insure proper operation of the equipment a layer of at least 40 cm of play sand is required.

**B. Foundations**

Please see detailed instructions at the end of this document, especially depths of foundations for steel feet.

**Special information:**

Tested by TÜV Product Service GmbH.

Please do not alter any parts of the equipment or the construction itself since this may affect the safety standards and your guarantee.

We reserve the right to make technical alterations! For further information please call your local agent.

**Required space including safety distances (EN 1176):**

910 x 480 cm

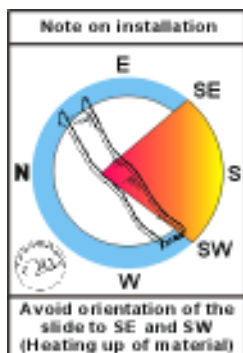
**Foundation blocks**

4 pieces 60 x 60 x 40 cm  
Excavation depth 70 cm  
1 piece 15 x 70 x 15  
Excavation depth 55

For ground elevation and detailed assembly instructions see inside

**Please follow the assembly instructions of the play equipment listed below:**

Order no. 3.63020 Slide



**Building Site**

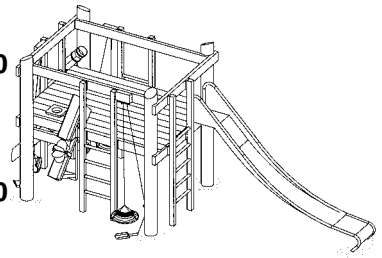
Order no. 5.01400

Order no. L5.01400

- with steel feet

Order no. 5.01410

Order no. L5.01410



**Data for shipment:**

Number of parts: 14

- 1 front panel, already attached
- 1 ladder, 1 sand hoist
- 1 front panel, already attached
- 1 ladder
- 2 floor panels
- 1 bundle: 4 tie beams (2 tie beams for handrail with 1 sand hoist each), 2 short tie beams, 1 floor beam
- 1 bundle: 2 ladders, 3 shovels with chain
- 2 sand chutes, 1 sand wheel already assembled
- 1 sand pipe, bent
- 1 bag of bolts
- 1 sand pipe, straight
- 1 sand pipe bent installed in ply wood panel
- 1 stainless steel slide, height 1.50m
- 1 ground anchor and bolts

Total weight: 700 kg

Largest single part: 150 kg  
3.15 x 2.00 x 0.25 m

**Recommended assembly aids:**

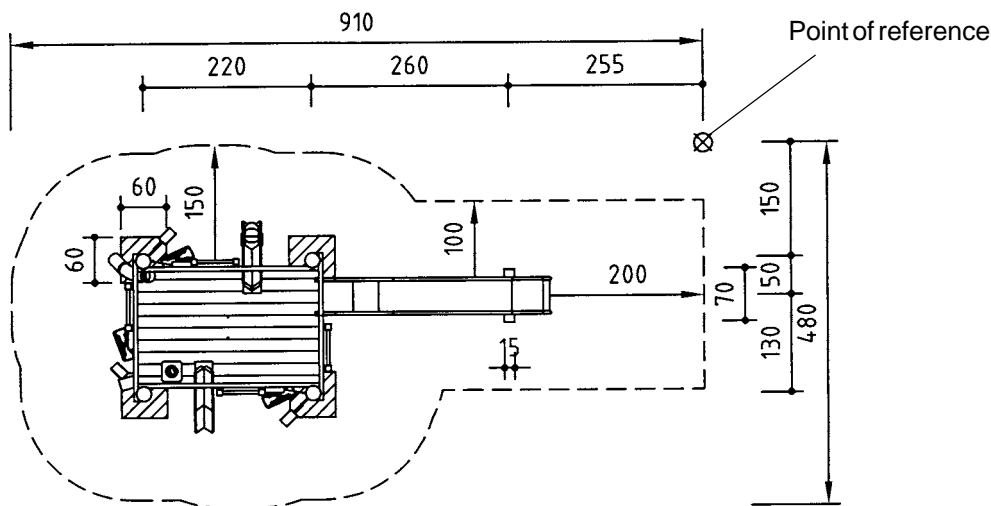
- Set of carpenter's tools
- Set of ratchets
- Rubber mallet
- Battens for support during assembly
- Torx insert T 20, 25, 30, 40, 50
- 4 screw clamps
- Battens for support during assembly

**Attention!**

During the assembly period (including the setting of the concrete) it is not allowed to play on or put any weight on the equipment in order to secure stability during use after the assembly. Standard concrete requires at least 2 weeks to set.

**Ground elevation**

Scale 1:100  
all dimensions in cm




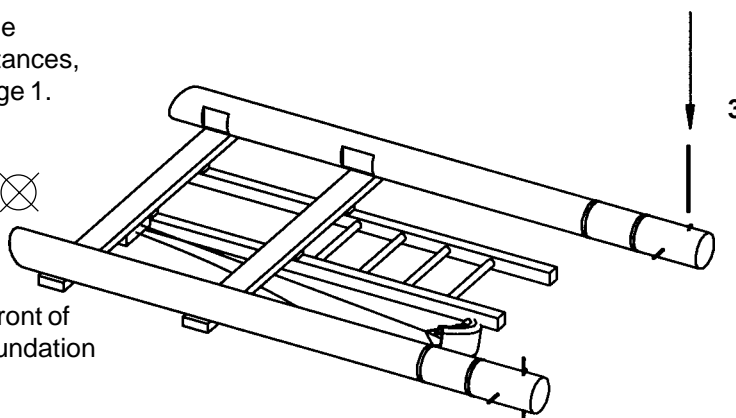
**Sequence of assembly operations:**

**General note:**

The equipment has been fully assembled at our workshop. All parts are marked at their joints. Strictly adhere to this marks during assembly!

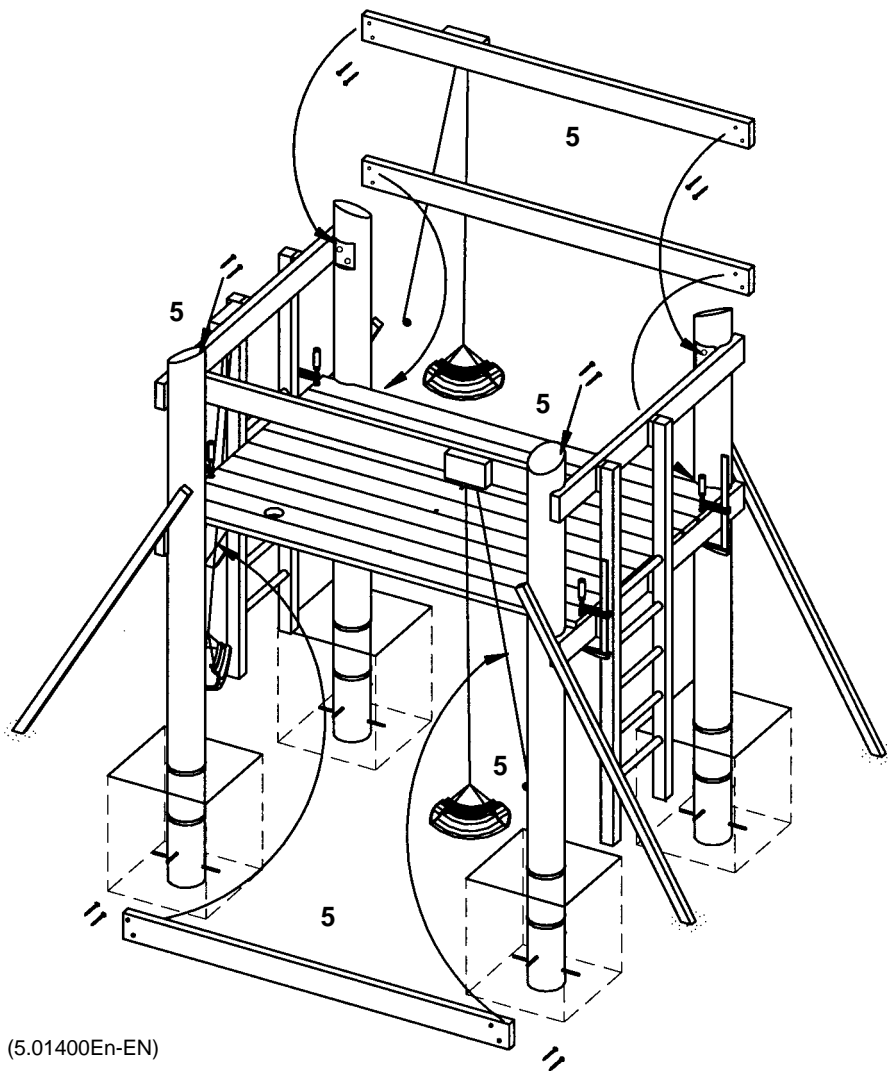
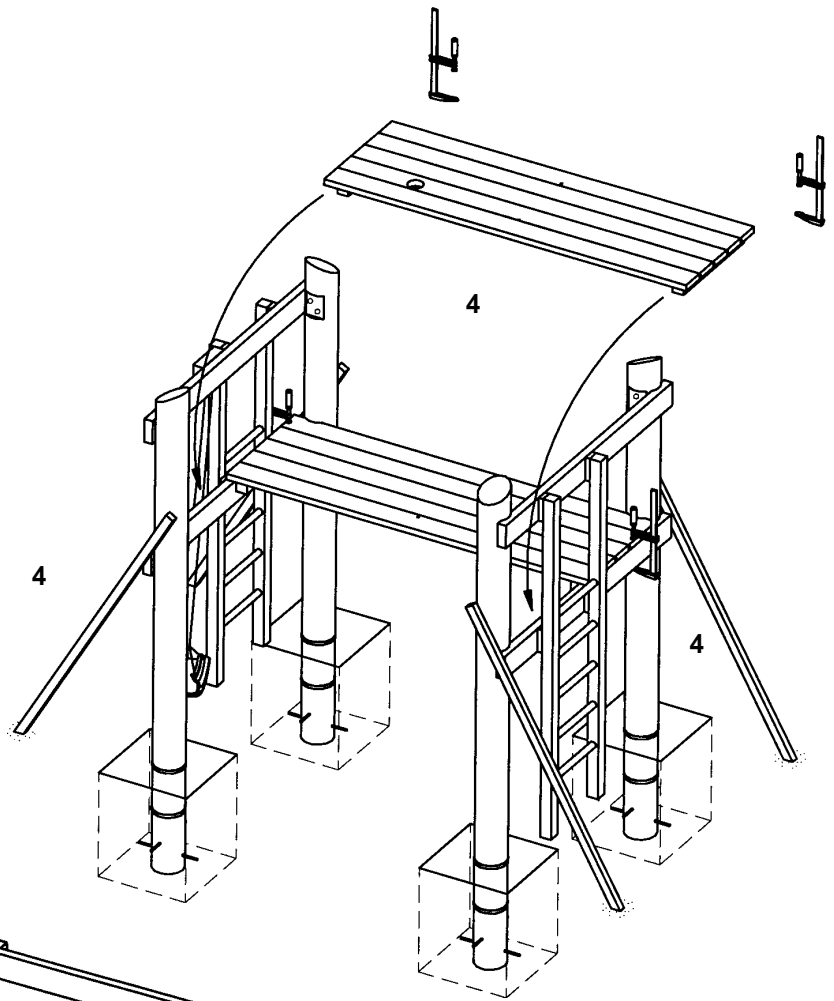
For proper operation the Building Site must be put up in play sand. Therefore we recommend to assemble the Building Site prior to the delievery of the play sand.

1. Locate the site and take into account the space required, including the safety distances, according to the ground elevation on page 1.
2. Start surveying at the point of reference  and dig out the foundation holes.
3. Place the pre-fabricated side panels in front of the foundation holes and hammer the foundation irons into the stand posts.



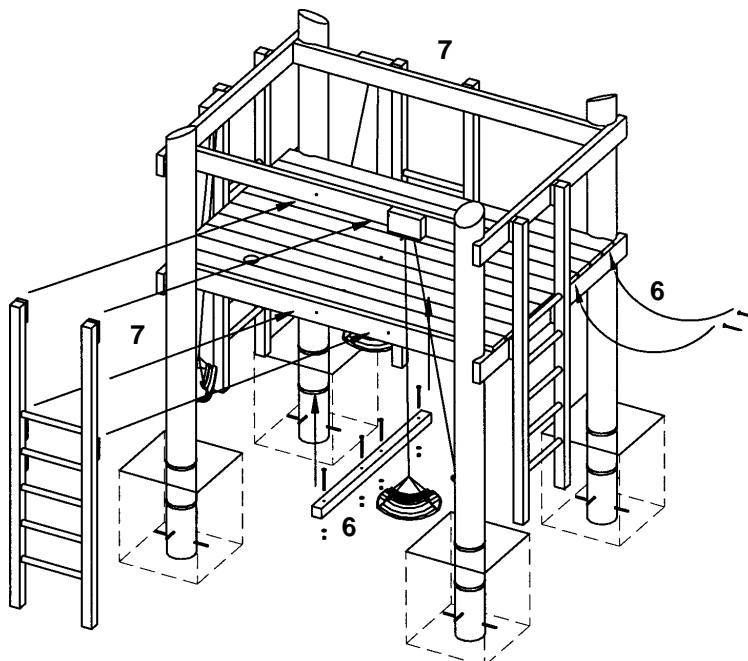
4. Place both side panels into the foundation holes and hold in position using battens. Insert the floor panels and secure with screw clamps. Pay attention to the correct location of the hole for the straight sand pipe. Roughly align the equipment.

5. Screw the tie beams of floor and handrails at the marked spots onto the stand posts. Attach the eyelet bolts for the sand hoists at the marked spots onto the stand posts.

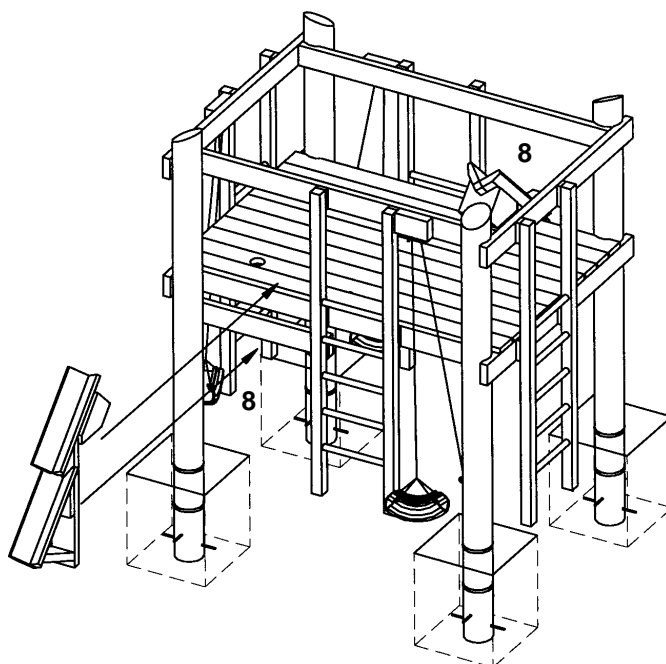


6. Screw the floor beam onto the bottom side of the floor panels. Screw the floor panels onto the side panels. Remove the screw clamps.

7. Screw the ladders onto the tie beams.



8. Attach one short tie beam each (installation of the 2 sand chutes) onto the stand posts and the ladders. Then screw the sand chutes according to the marks onto the short tie beam and the floor panel from below.



9. Remove the ply wood panel from the bent sand pipe and install according to the marks in the hole of the floor panel.

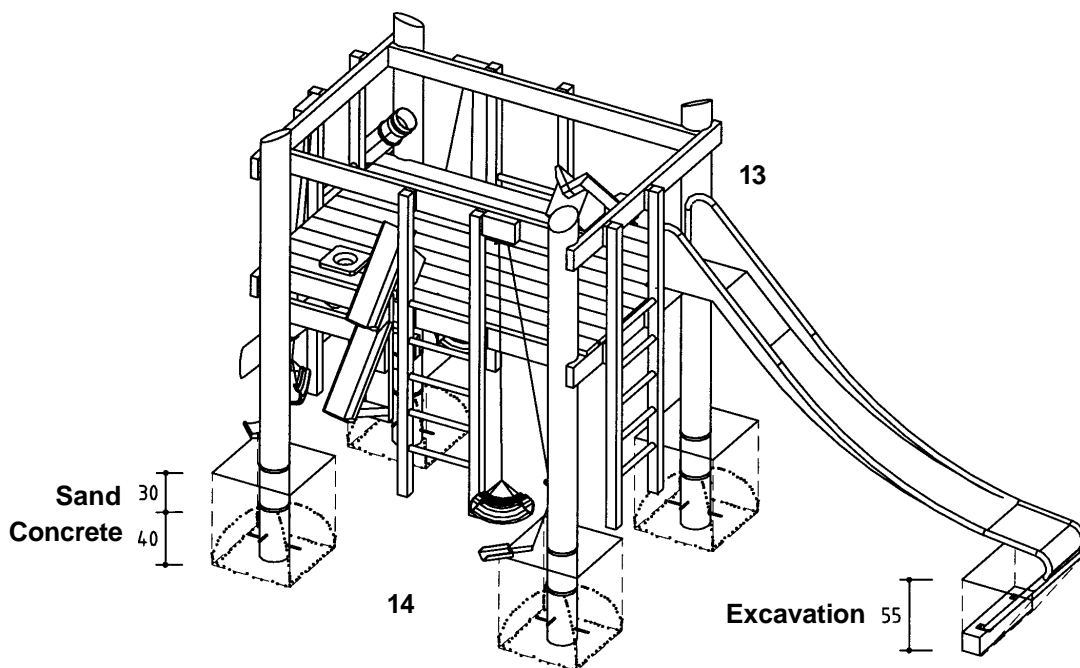
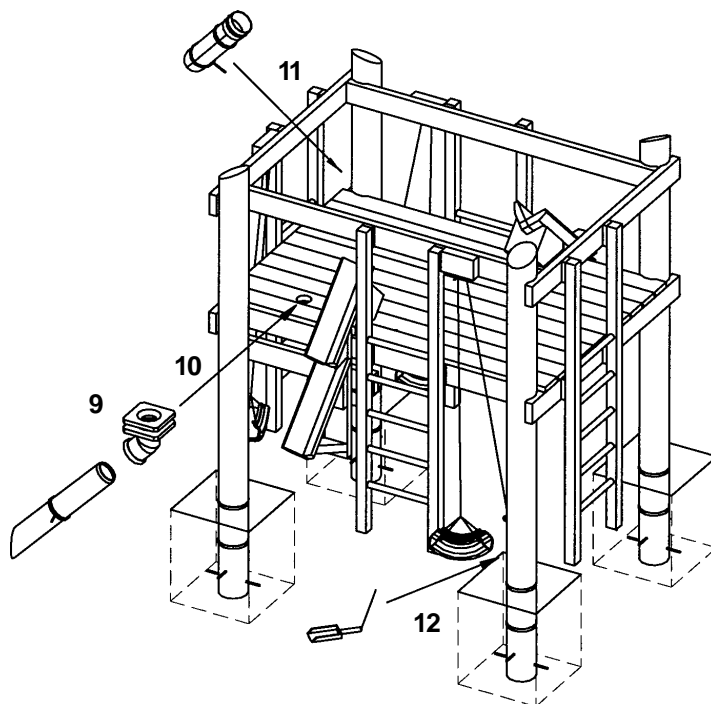
10. Insert the straight sand pipe into the pipe bend from below and attach with bracket and pipe clip to the stand post.

11. Attach the bent sand pipe with pipe clips and brackets onto the corner post and the tie beam.

12. Screw one shovel onto bottom of the corner posts (see marks).

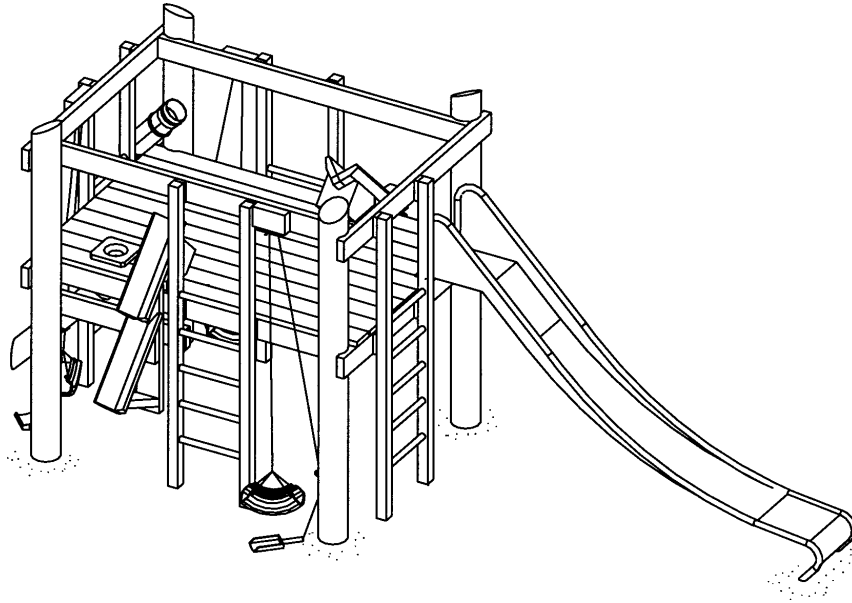
13. Assemble and install the Slide according to the assembly instruction order no. 3.63020.

14. Exactly align the equipment (spirit level, diagonal distances). Fill the foundation holes with concrete B 25 (earth damp), largest grain size 16 mm and tamp. Round the edges of the foundations and cover with ground material.



15. Repair minor damages caused during assembly or transportation.

16. Please ensure that all assembly aids, e. g. excess bolts, assembly instructions, distance battens or tape are removed entirely from the playground equipment and the playground after work is finished.



**Please note that after about 6 weeks all screws and bolts need to be checked and, if necessary, retightened.**