

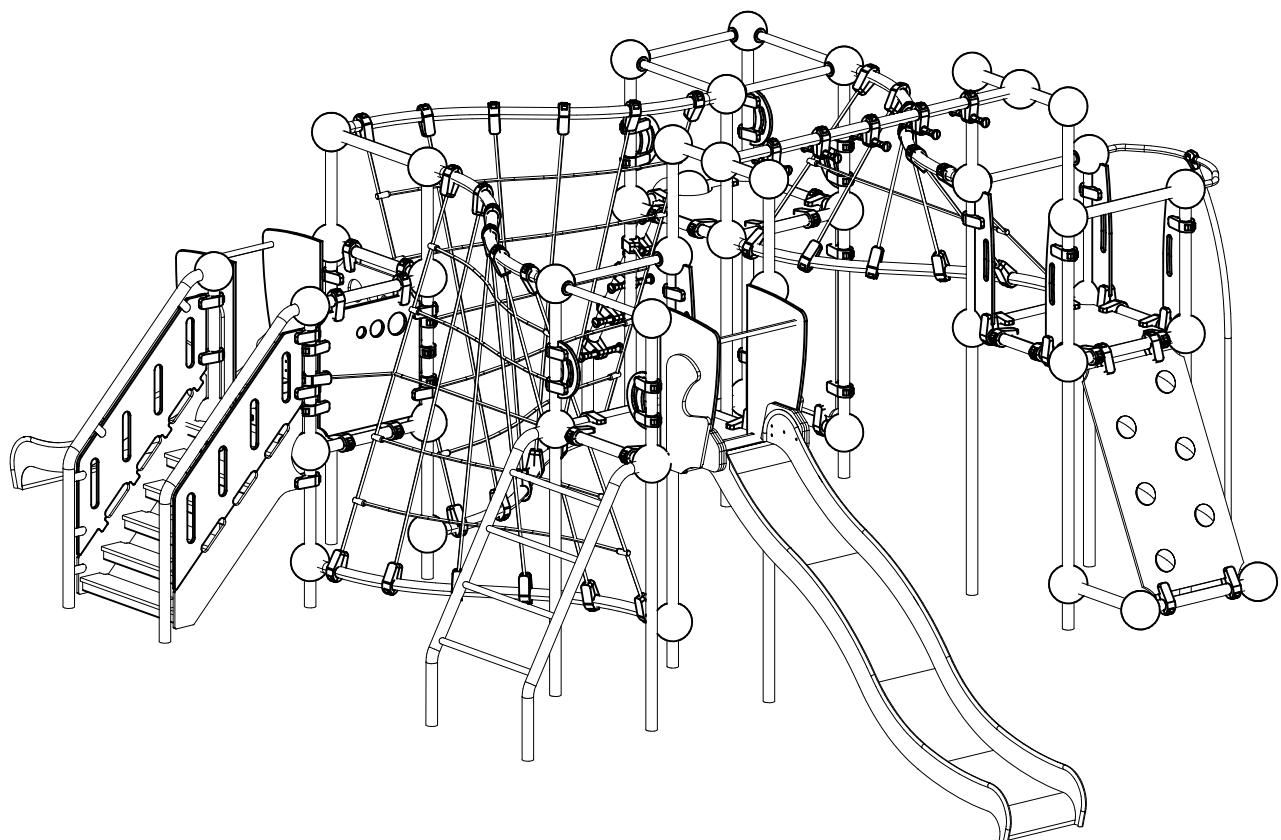
# **LAPPSET®**

## **CLOXX**

ASENNUSOHJE  
MONTERINGSANSVISNING  
INSTALLATION INSTRUCTION  
AUFBAUANLEITUNG  
NOTICE D'INSTALLATION

DATE: 28.2.2019

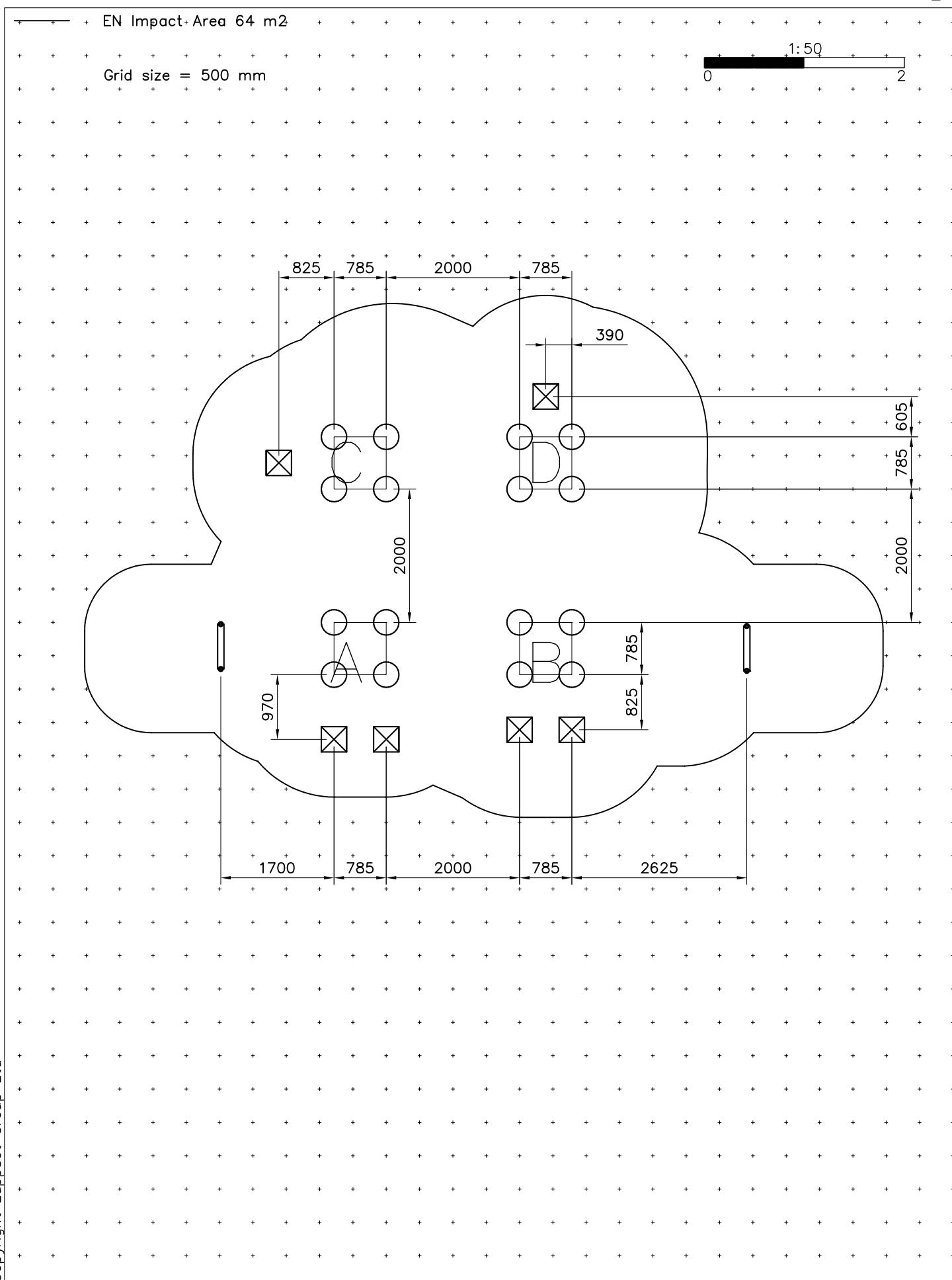
**220336**

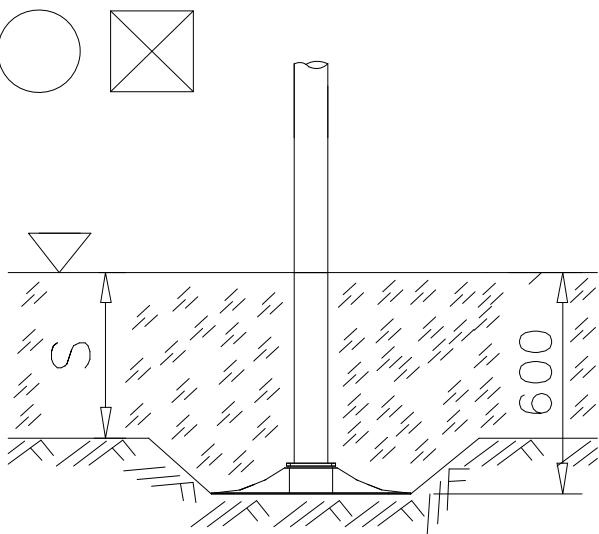
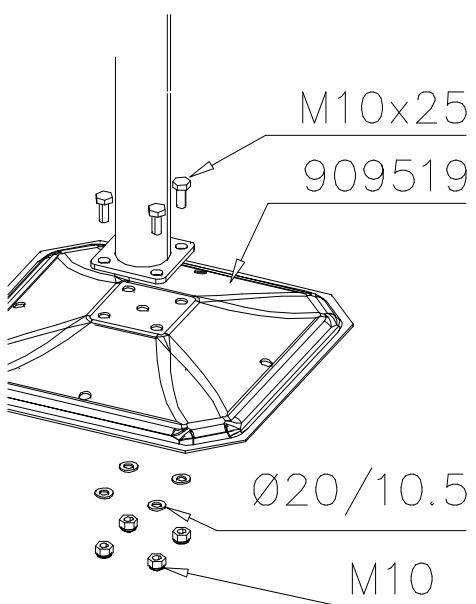


**DATE:** 28.2.2019

**1(2)  
3**

702341  90x50	PCS 1	702633 	PCS 1	703992 	PCS 1	704006 	PCS 1	704015 	PCS 1	704063 	PCS 1
704070 	PCS 2	704159 	PCS 5	704168 	PCS 1	704179 	PCS 1	704219 	PCS 6	704328 	PCS 1
704381 	PCS 1	704432 	PCS 1	704438 	PCS 1	704440 	PCS 1	704678 	PCS 1	704684 	PCS 1
704703 	PCS 1	707133 	PCS 2	708858 	PCS 2	709045 	PCS 2	901868 	PCS 4	902022 	PCS 19
902134 	PCS 51	902157 	PCS 133	904100 	PCS 14	904414 	PCS 2	904455 	PCS 6	904456 	PCS 6
904503 	PCS 2	904505 	PCS 2	904524 	PCS 6	904819 	PCS 7	904834 	PCS 3	904844 	PCS 1
L 2137		L 2137		L 526		Ø44.5x710		L 710		L 2737	
909519 	PCS 17	909637 	PCS 68	909638 	PCS 136	909639 	PCS 68	909708 	PCS 1	909709 	PCS 1
380x380		M10		Ø20/10.5		M10x25		+870		+1470	



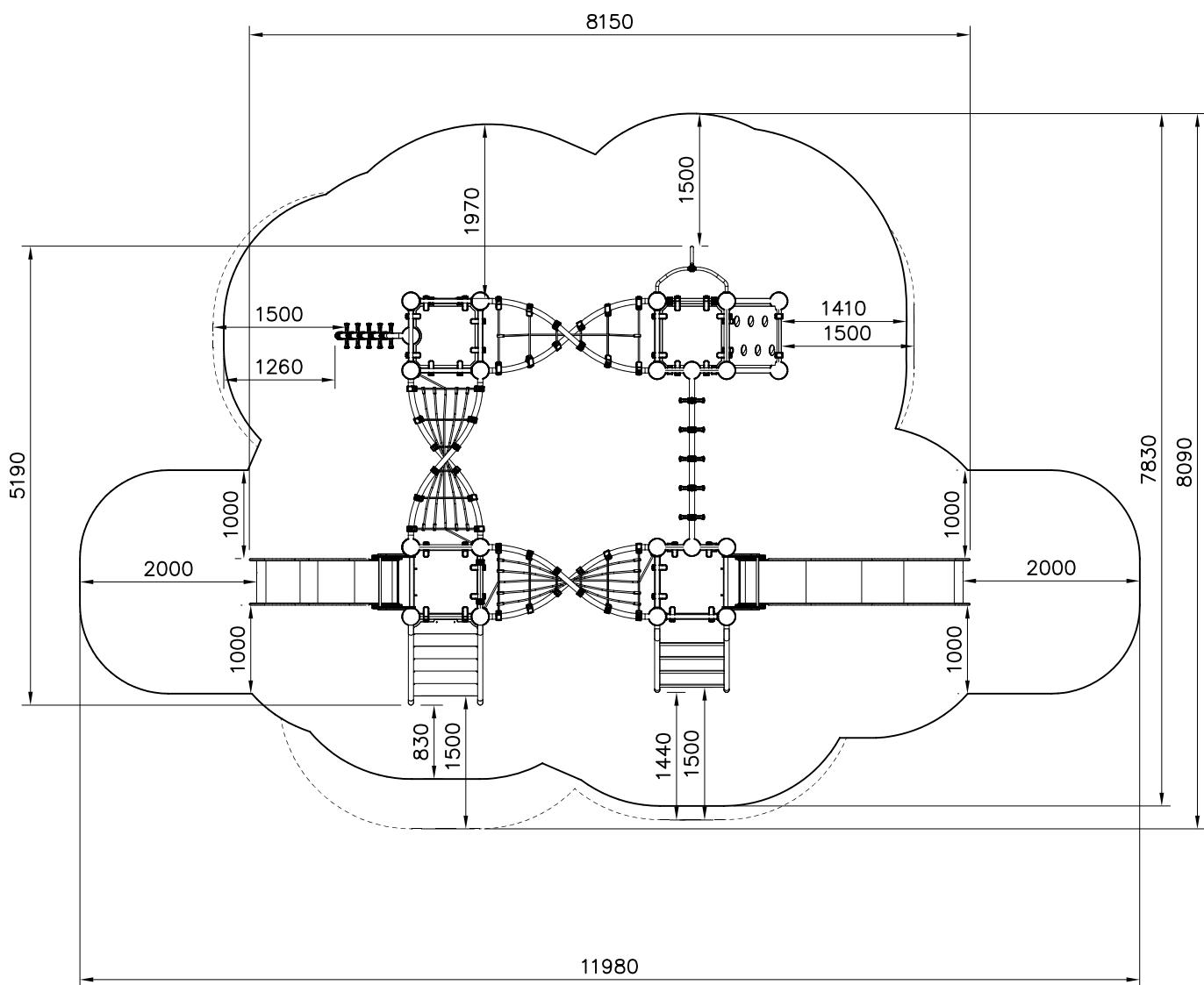


EN Impact Area 64 m<sup>2</sup>

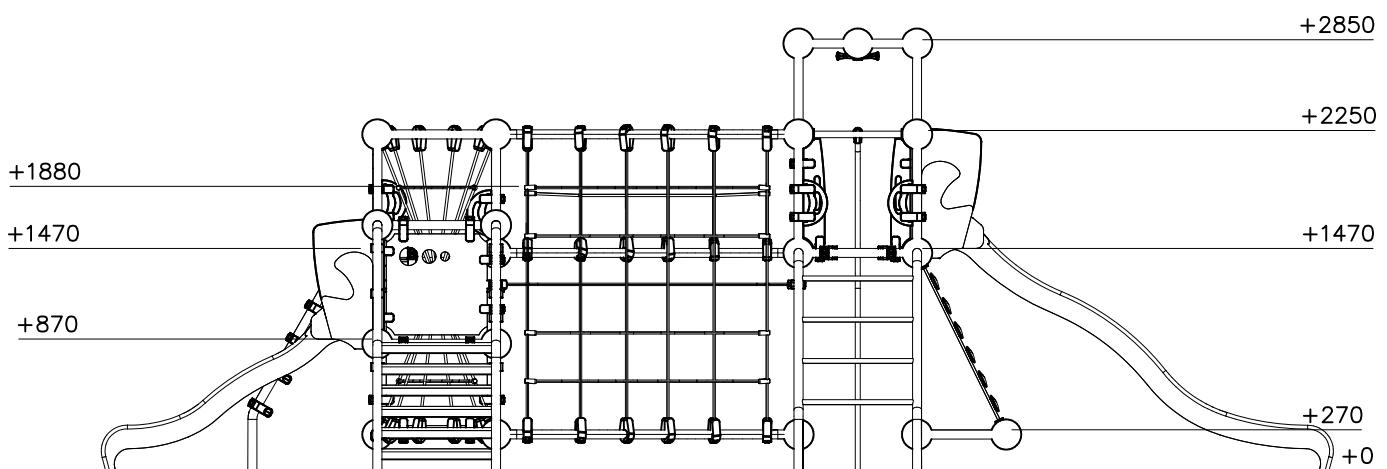
Falling Space 66 m<sup>2</sup>

Max Falling Height 2250 mm

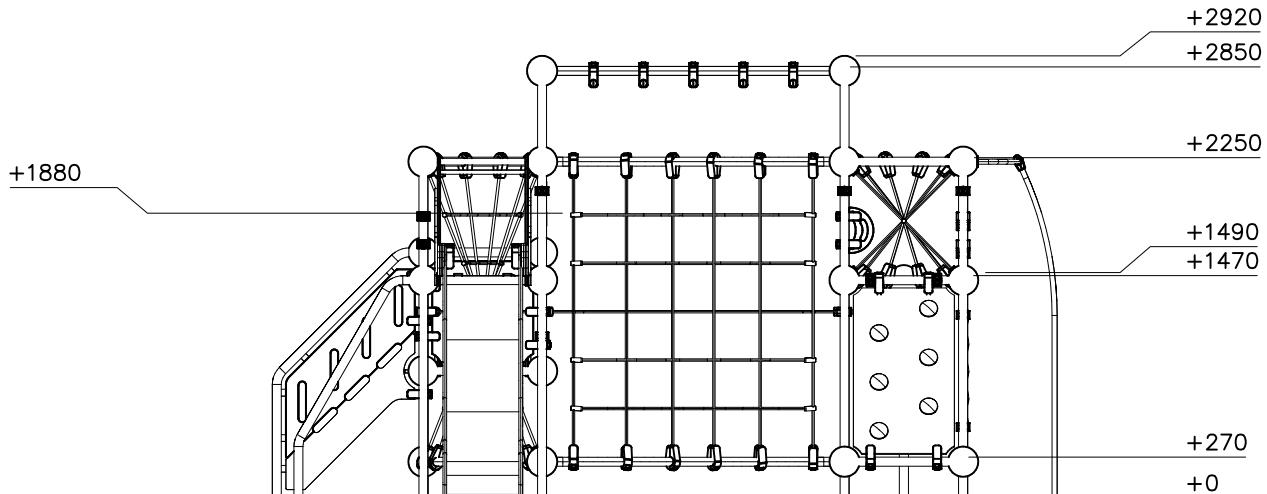
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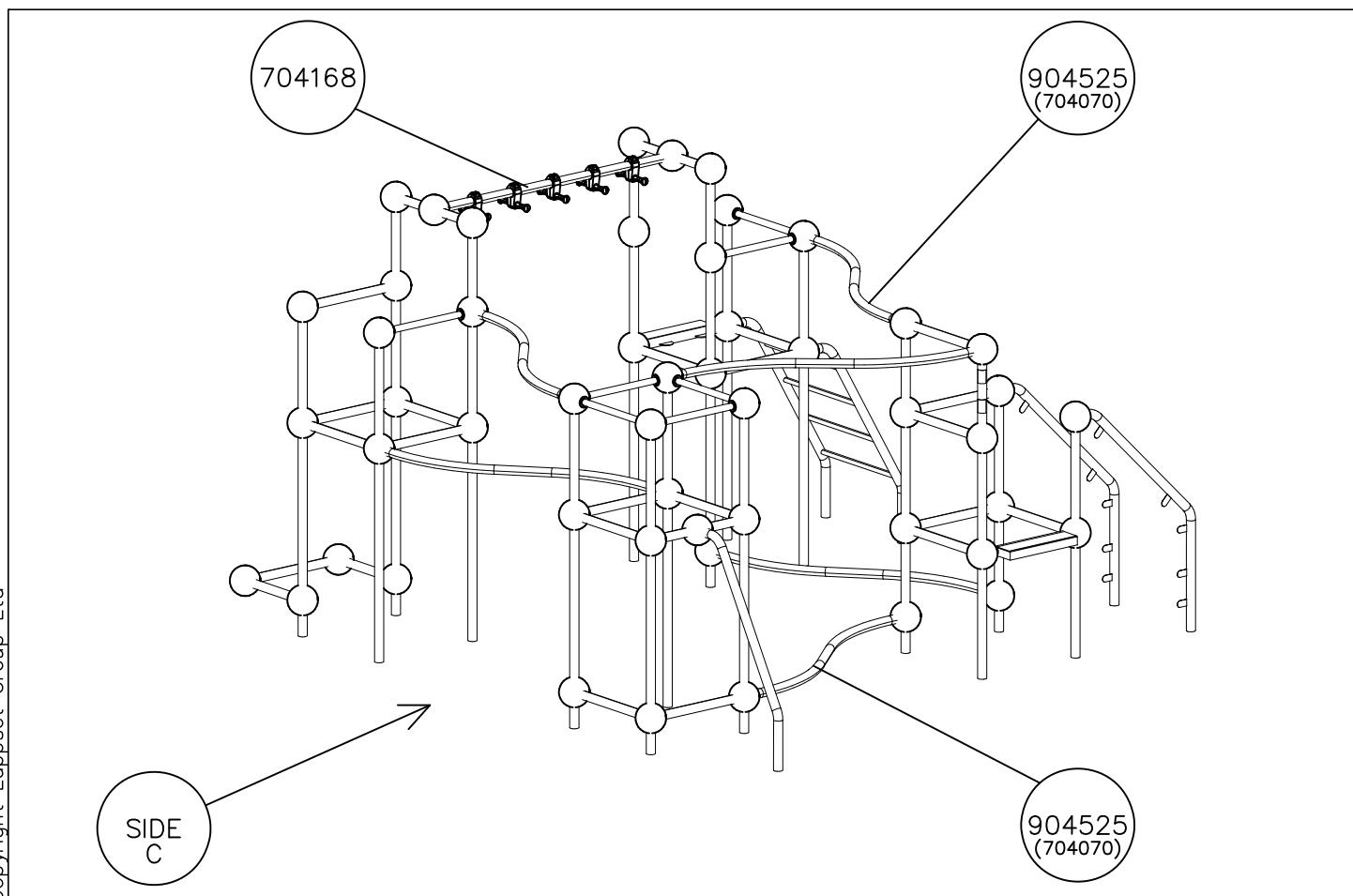
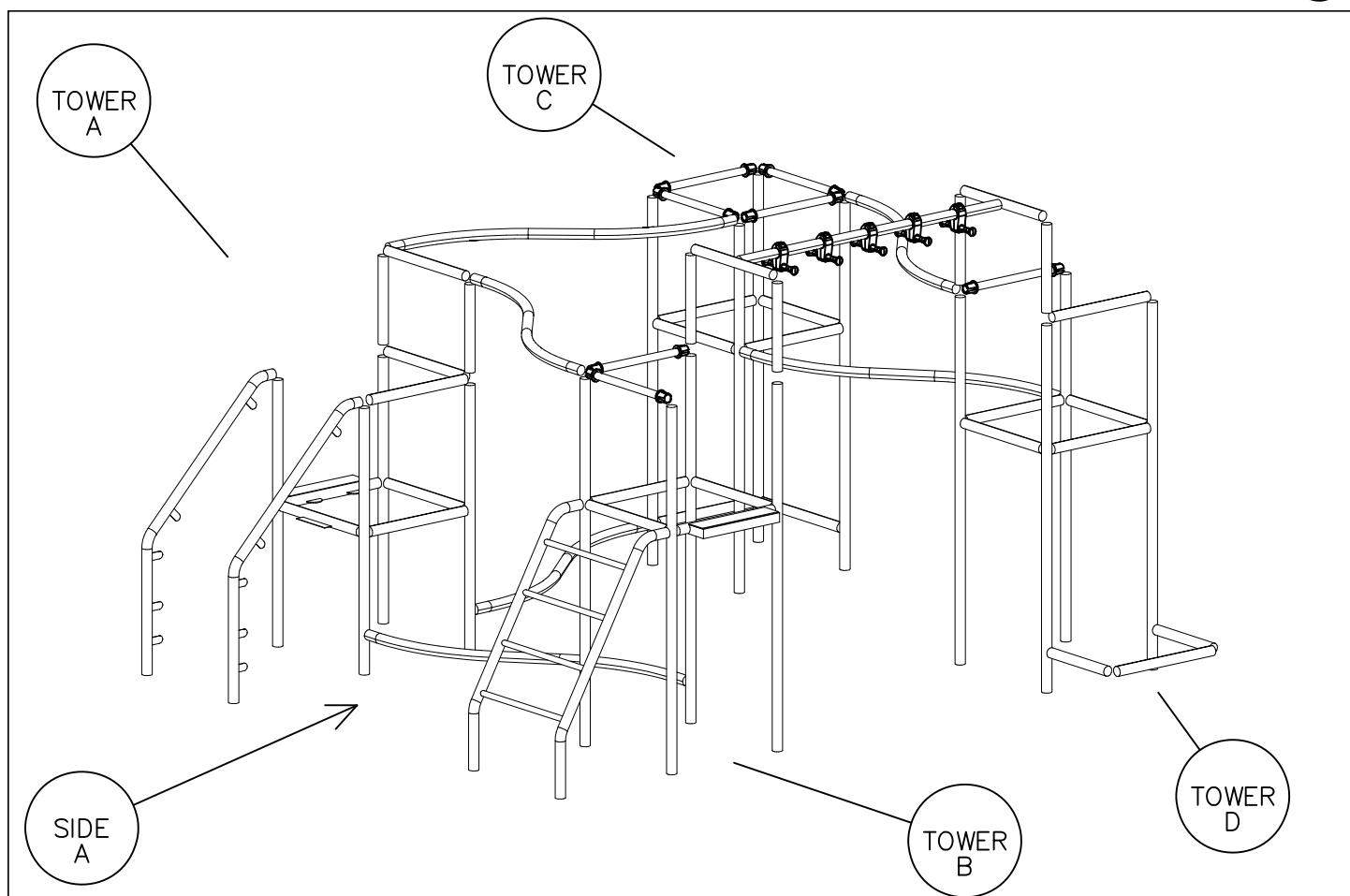


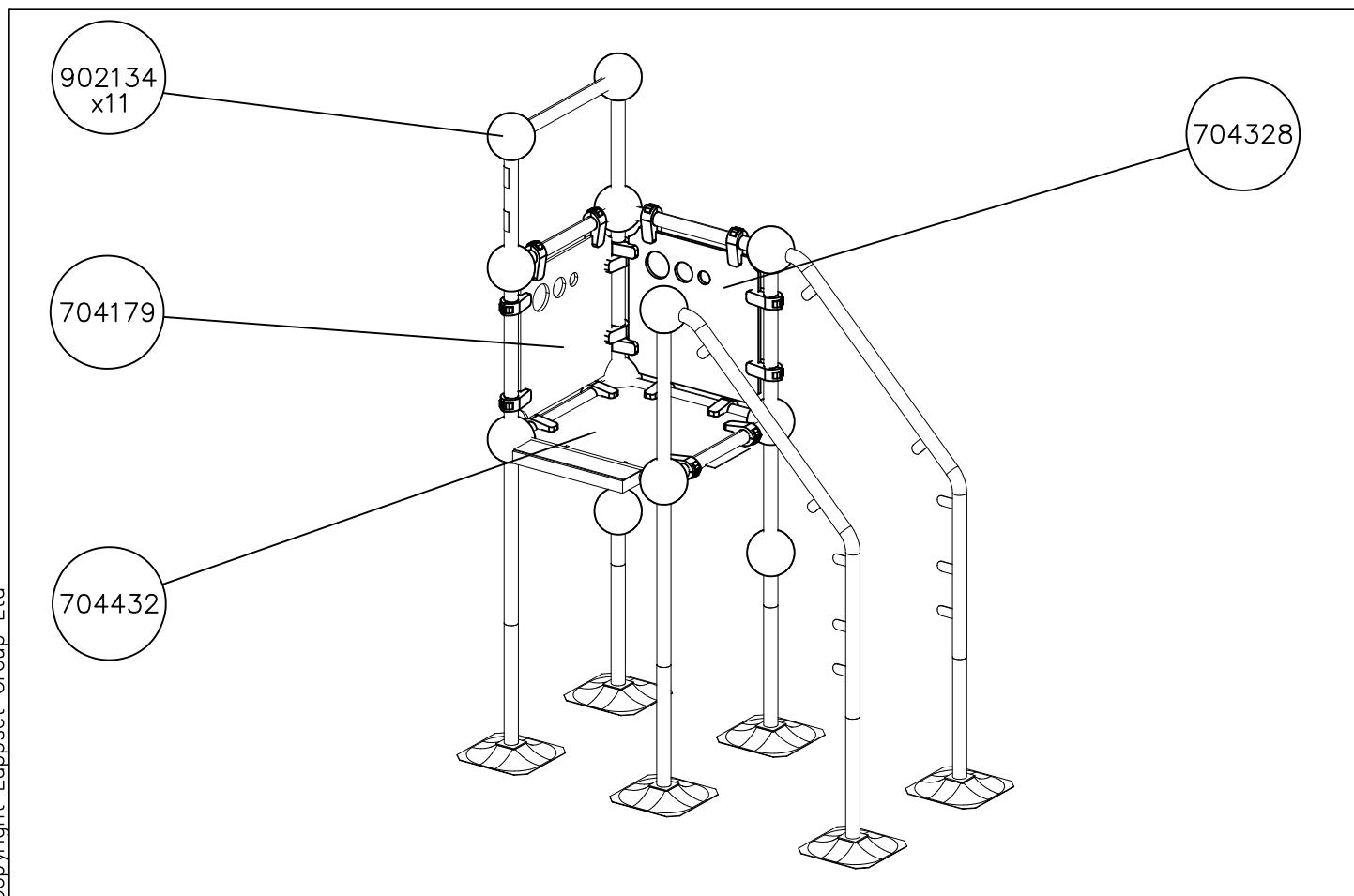
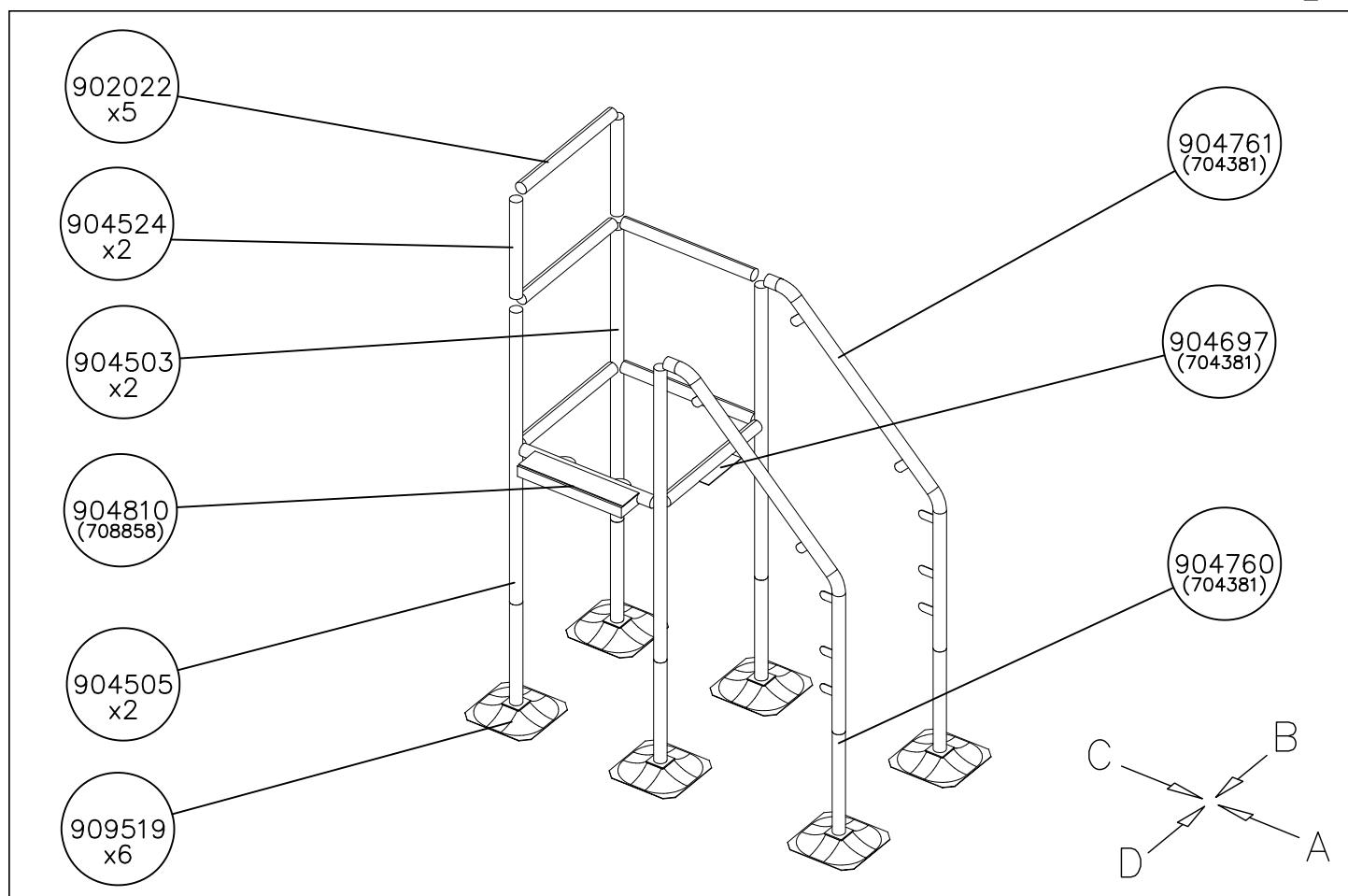
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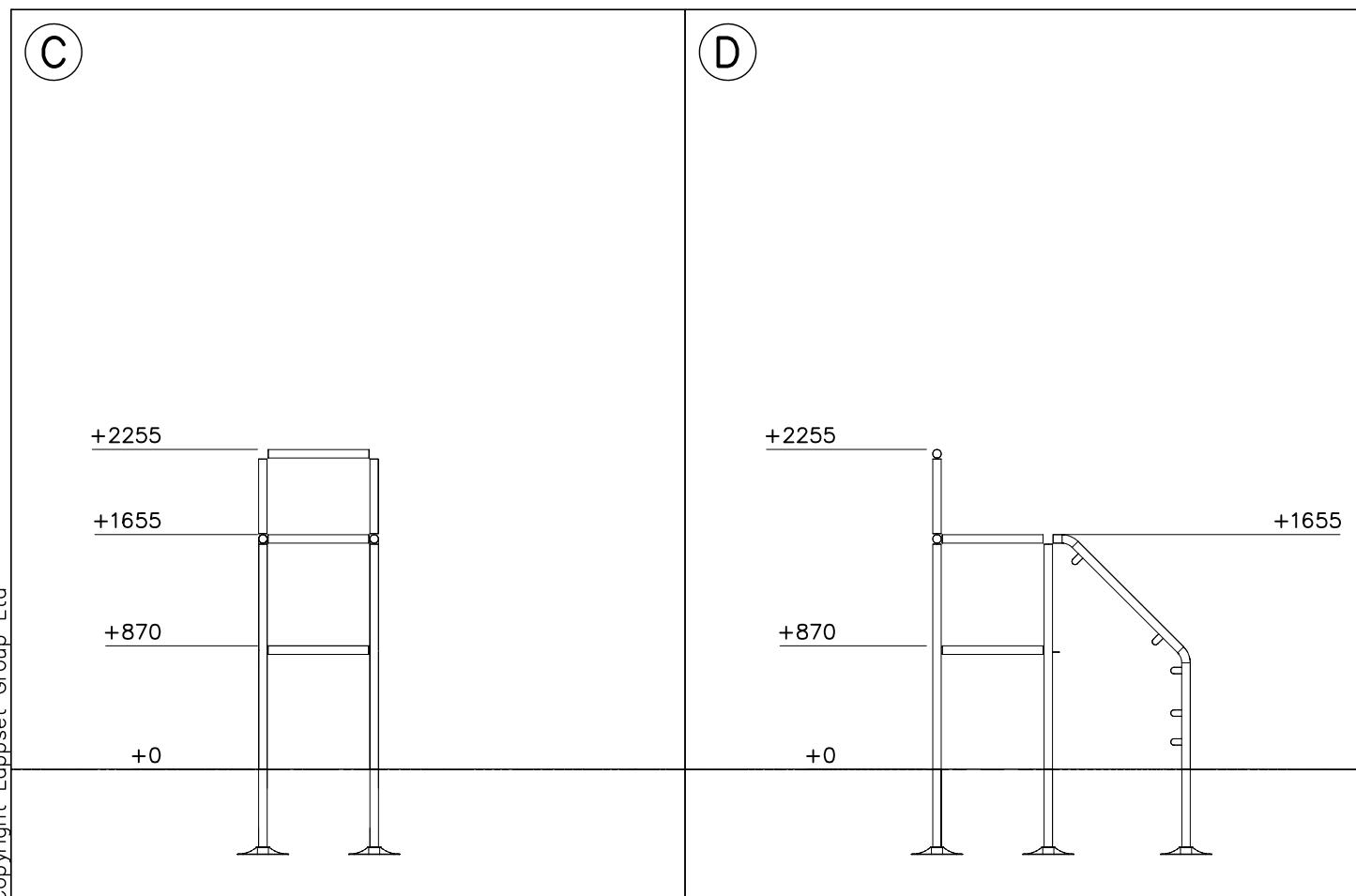
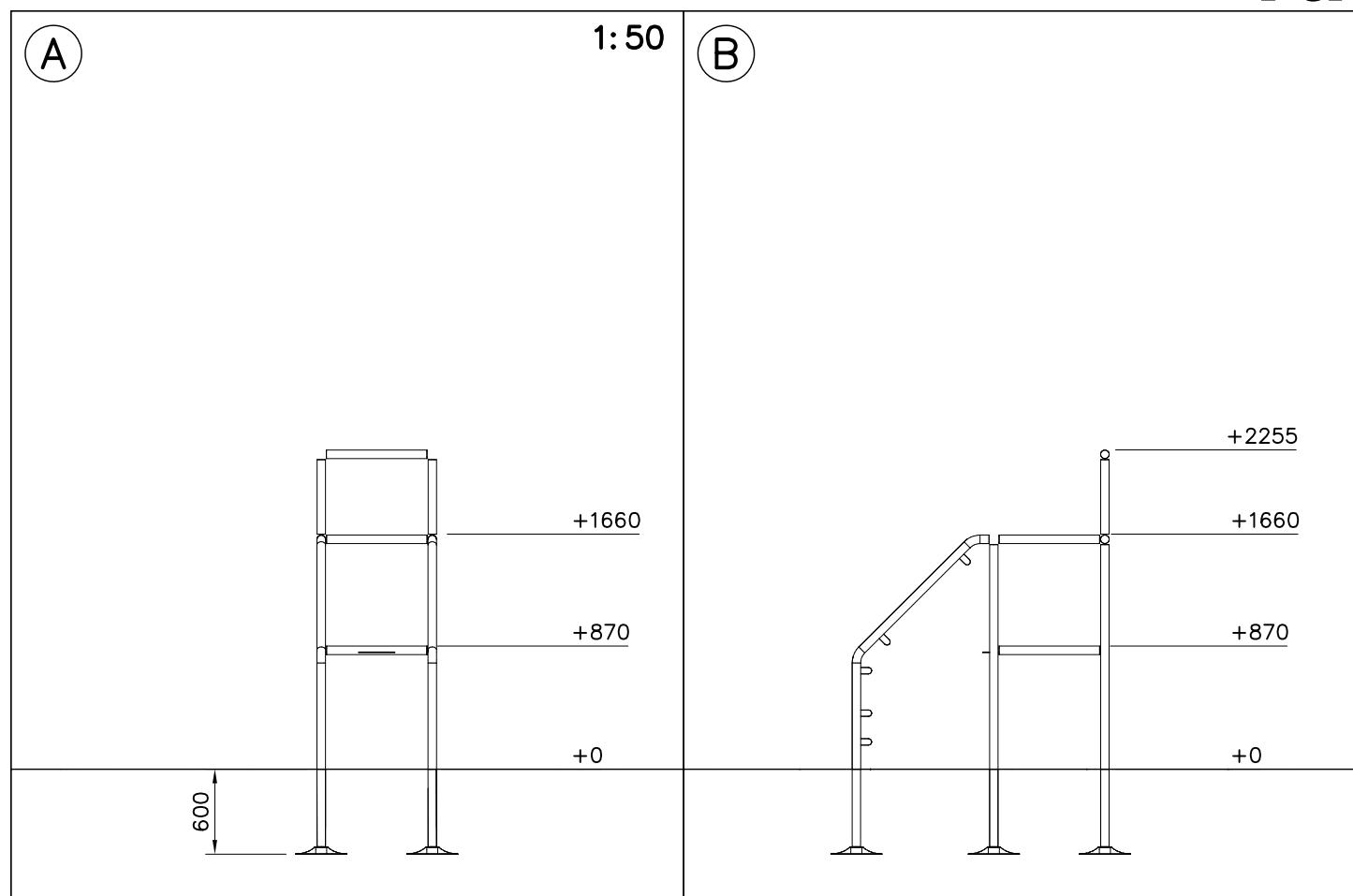


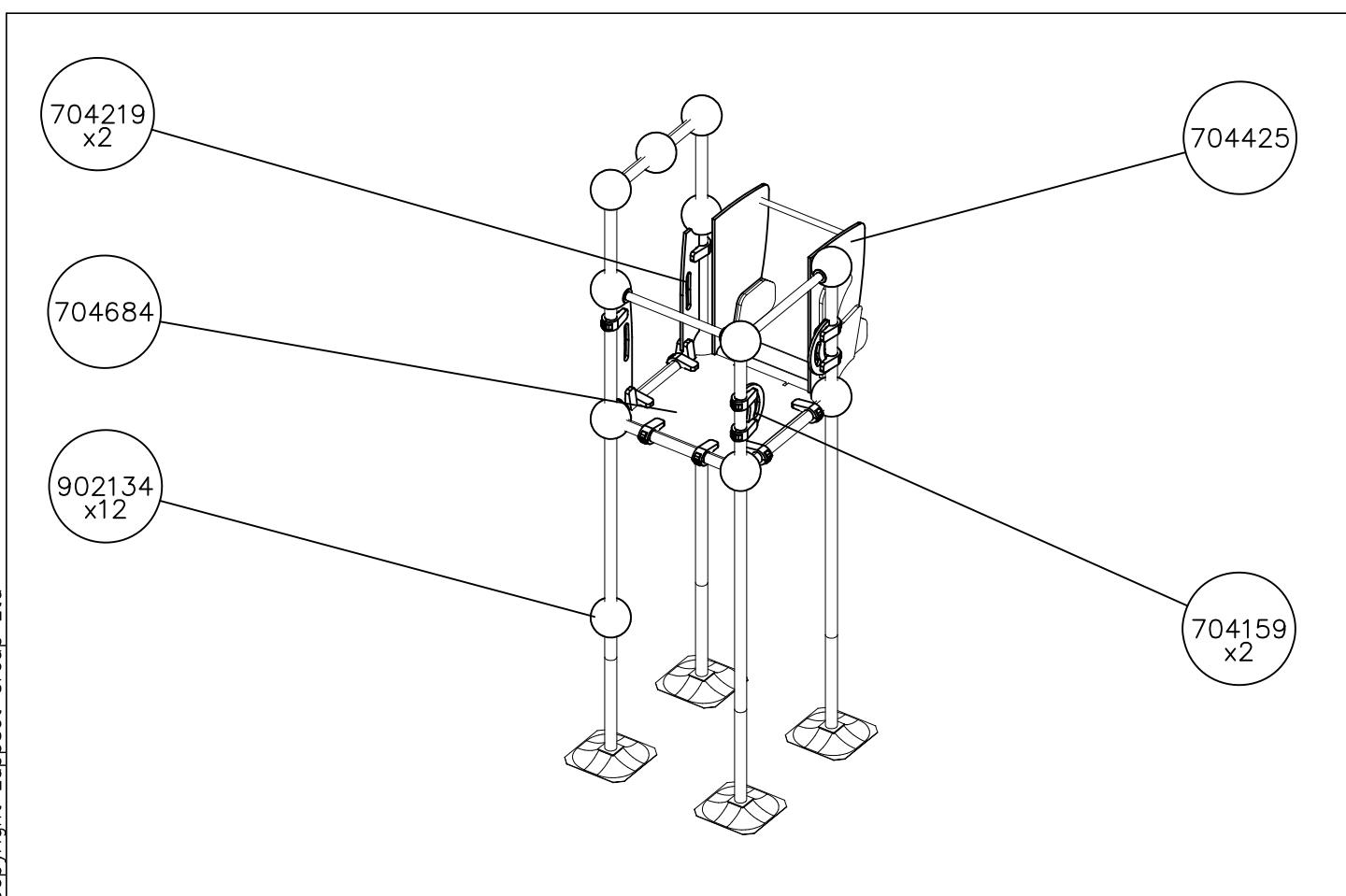
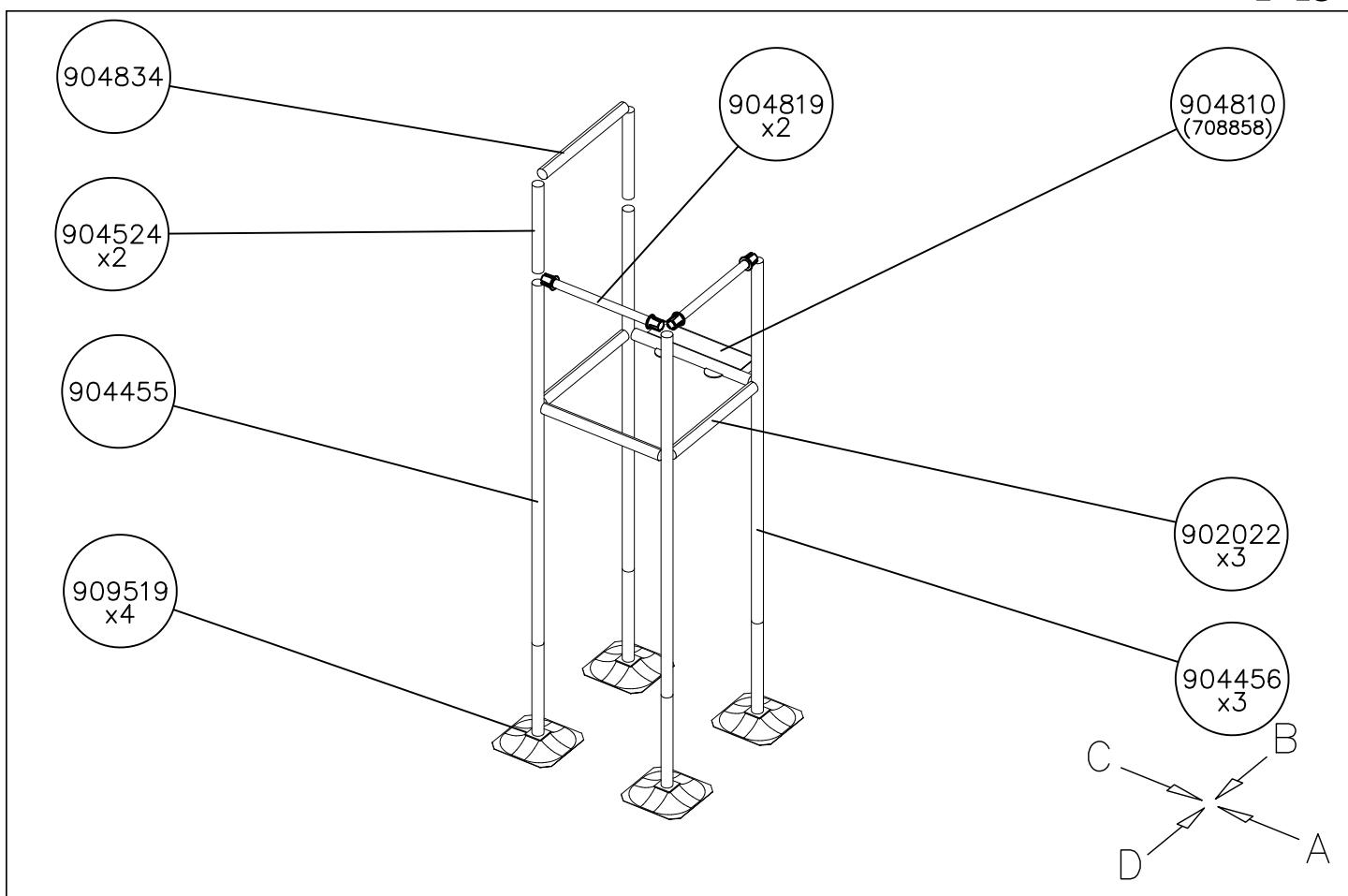
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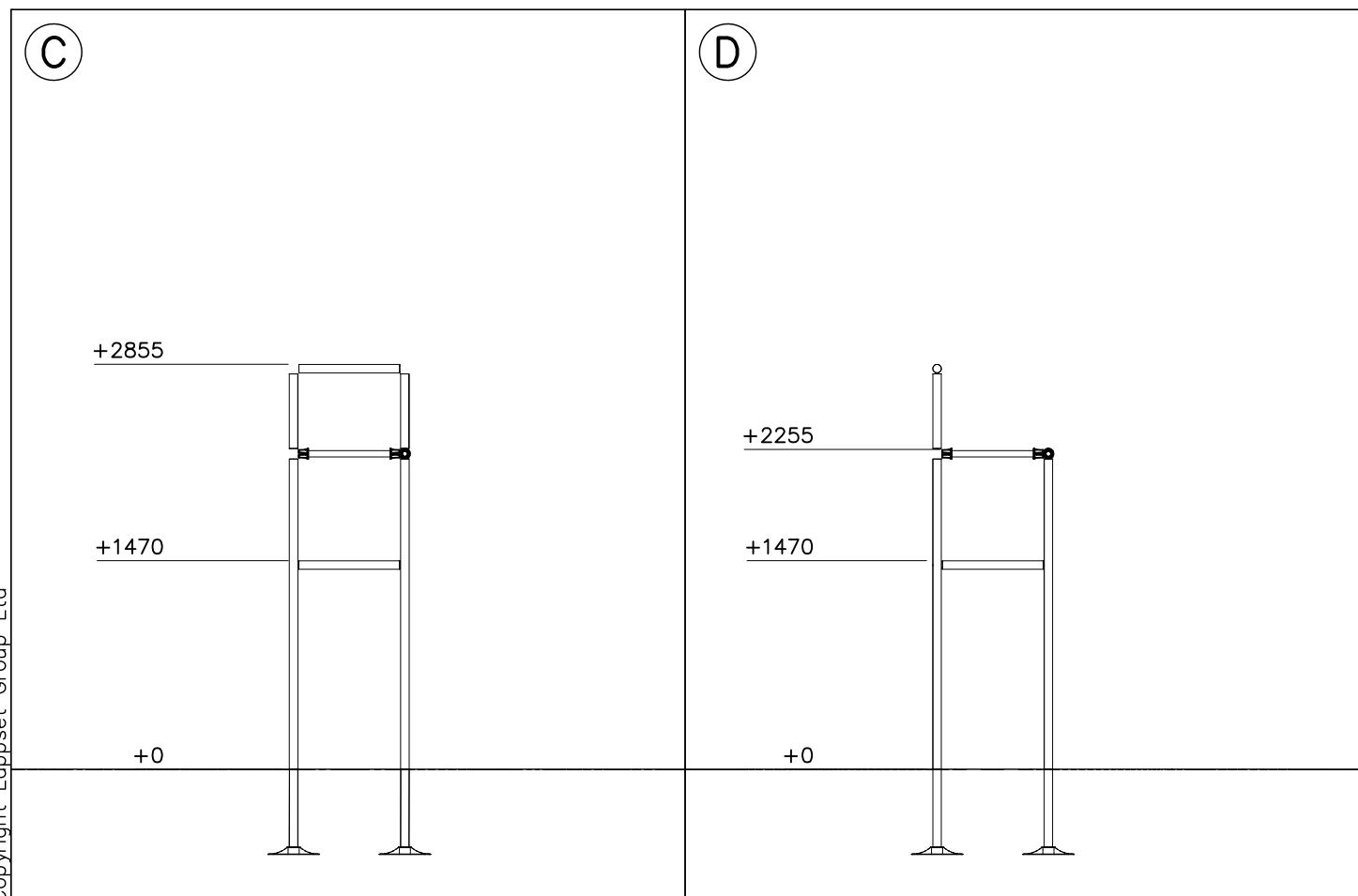
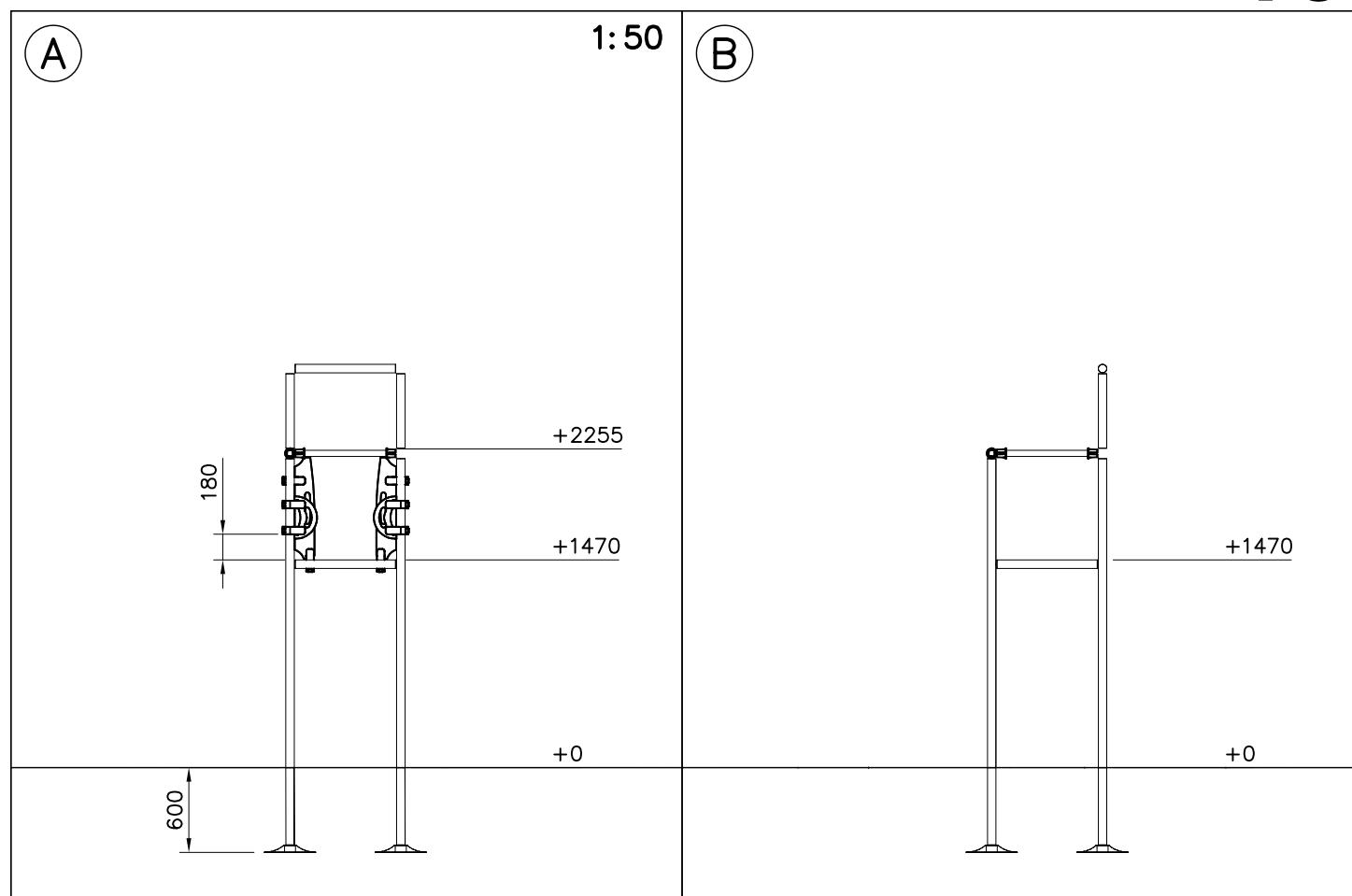


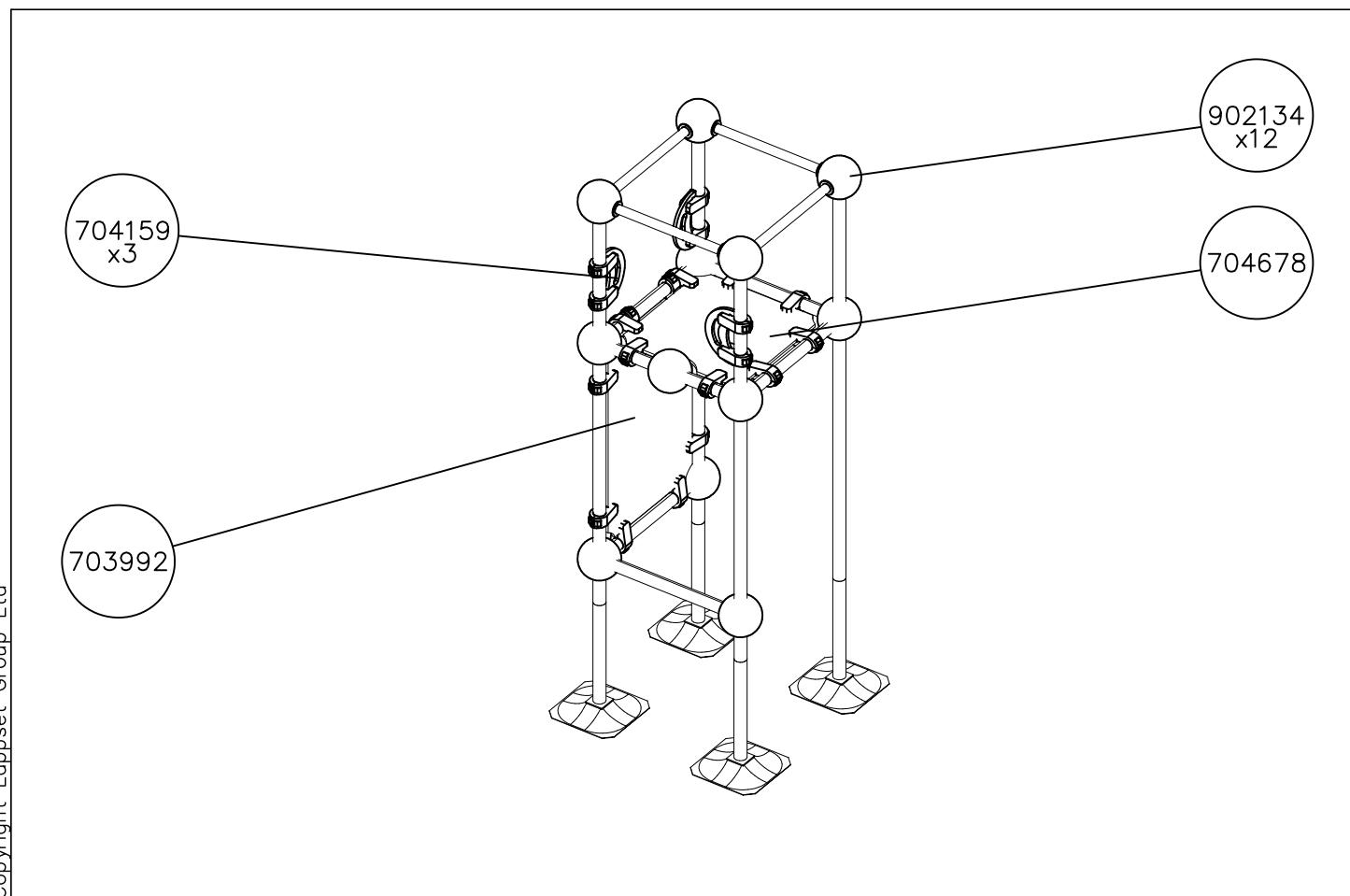
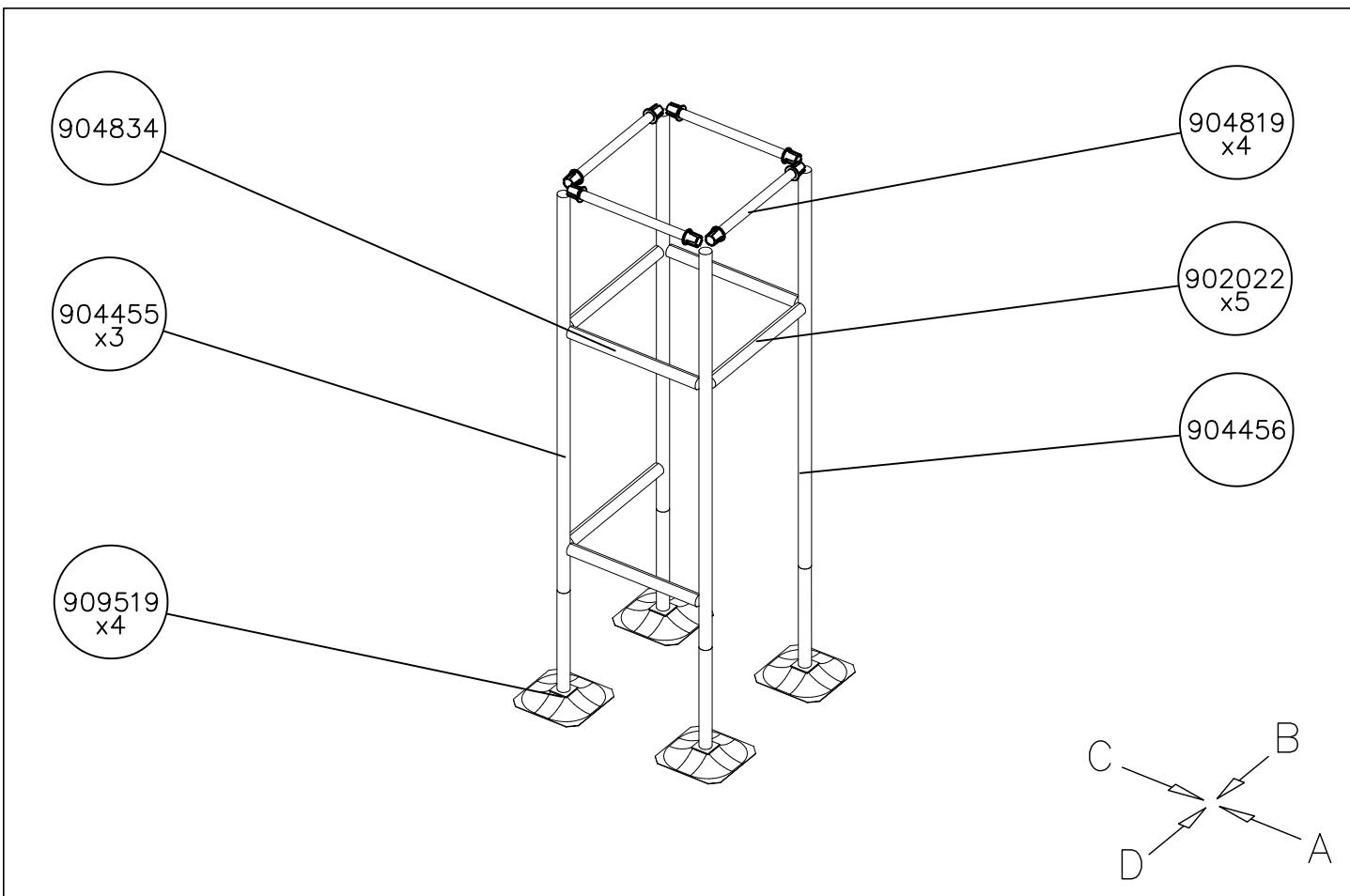


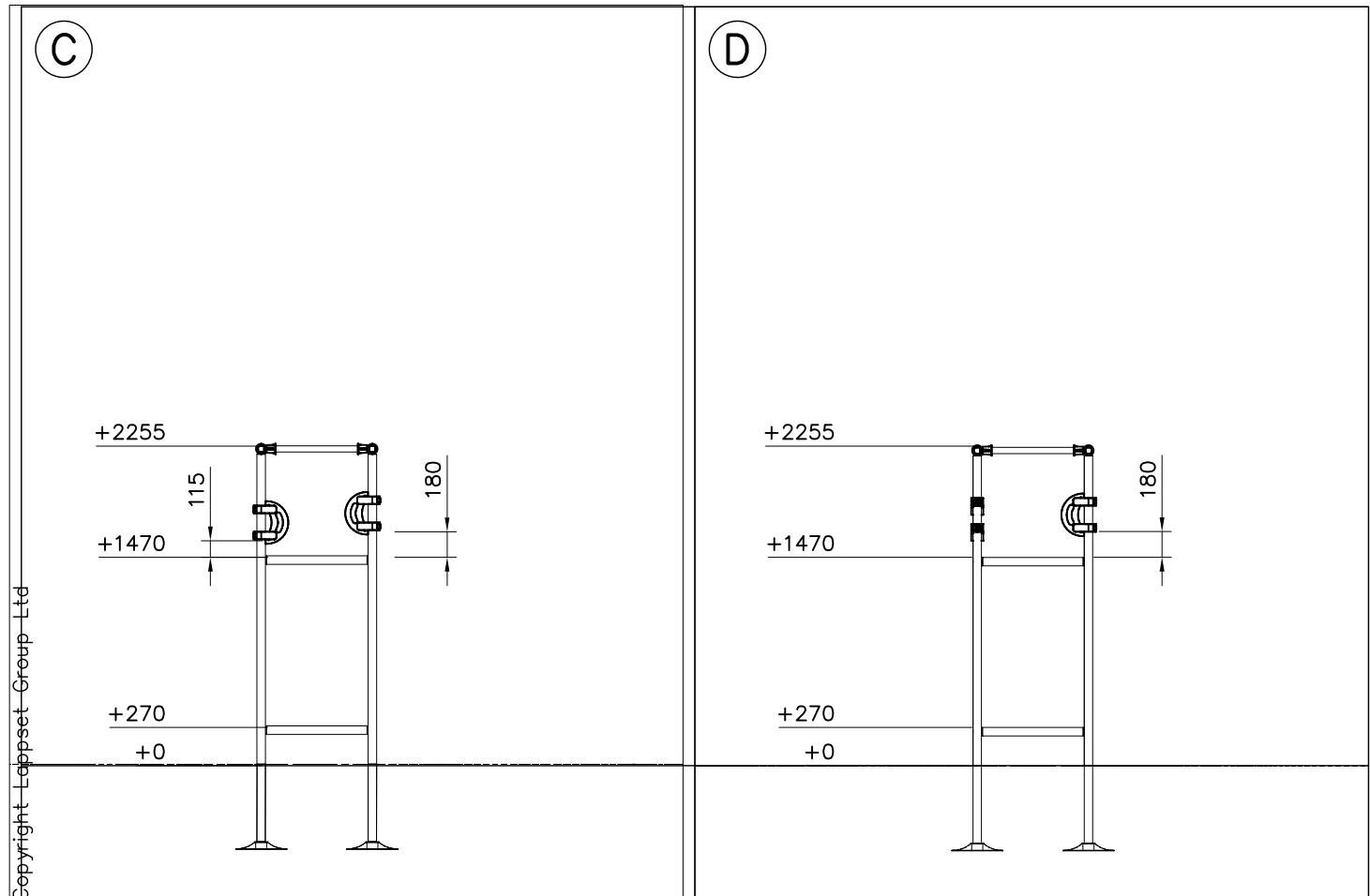
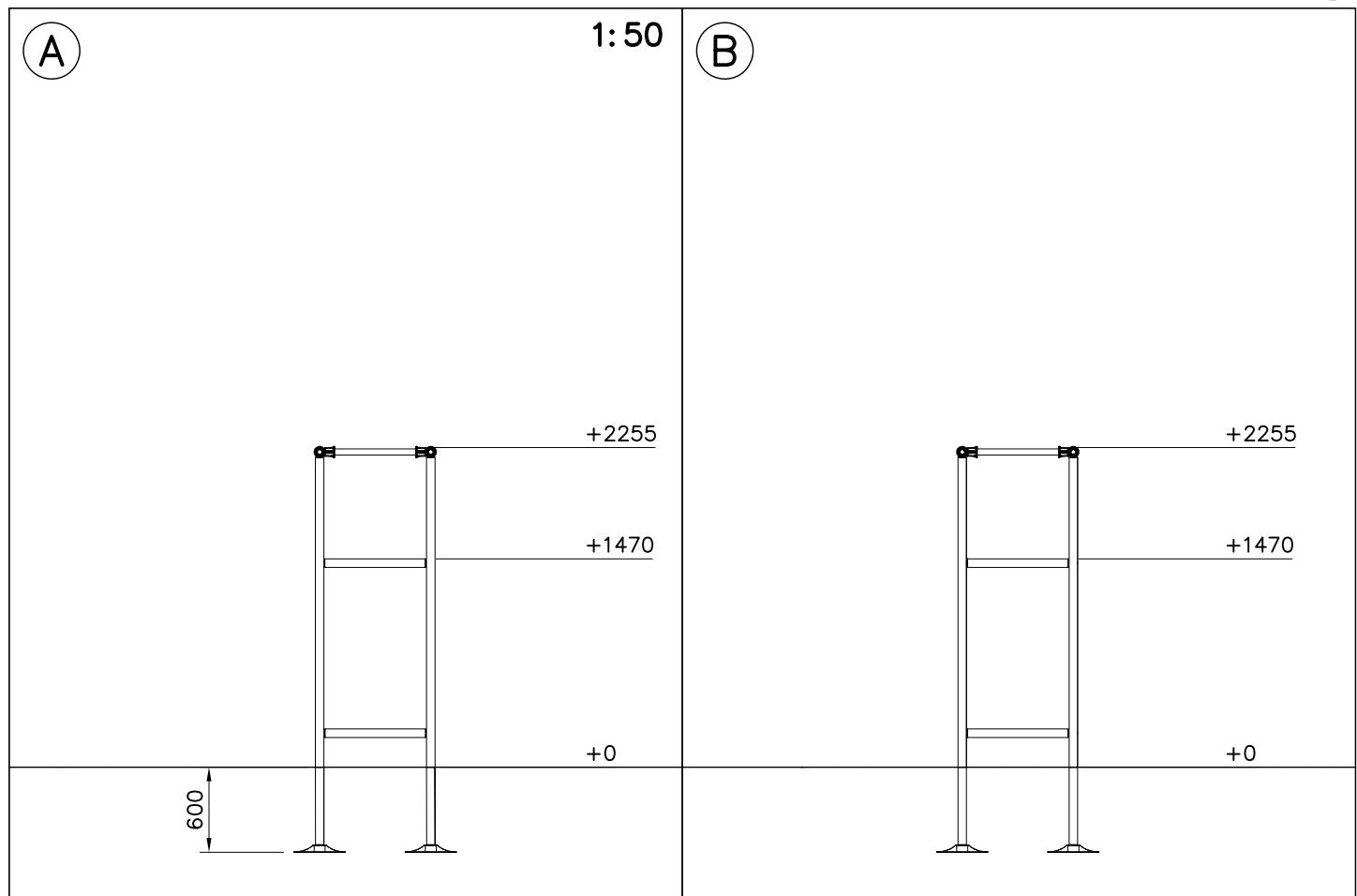


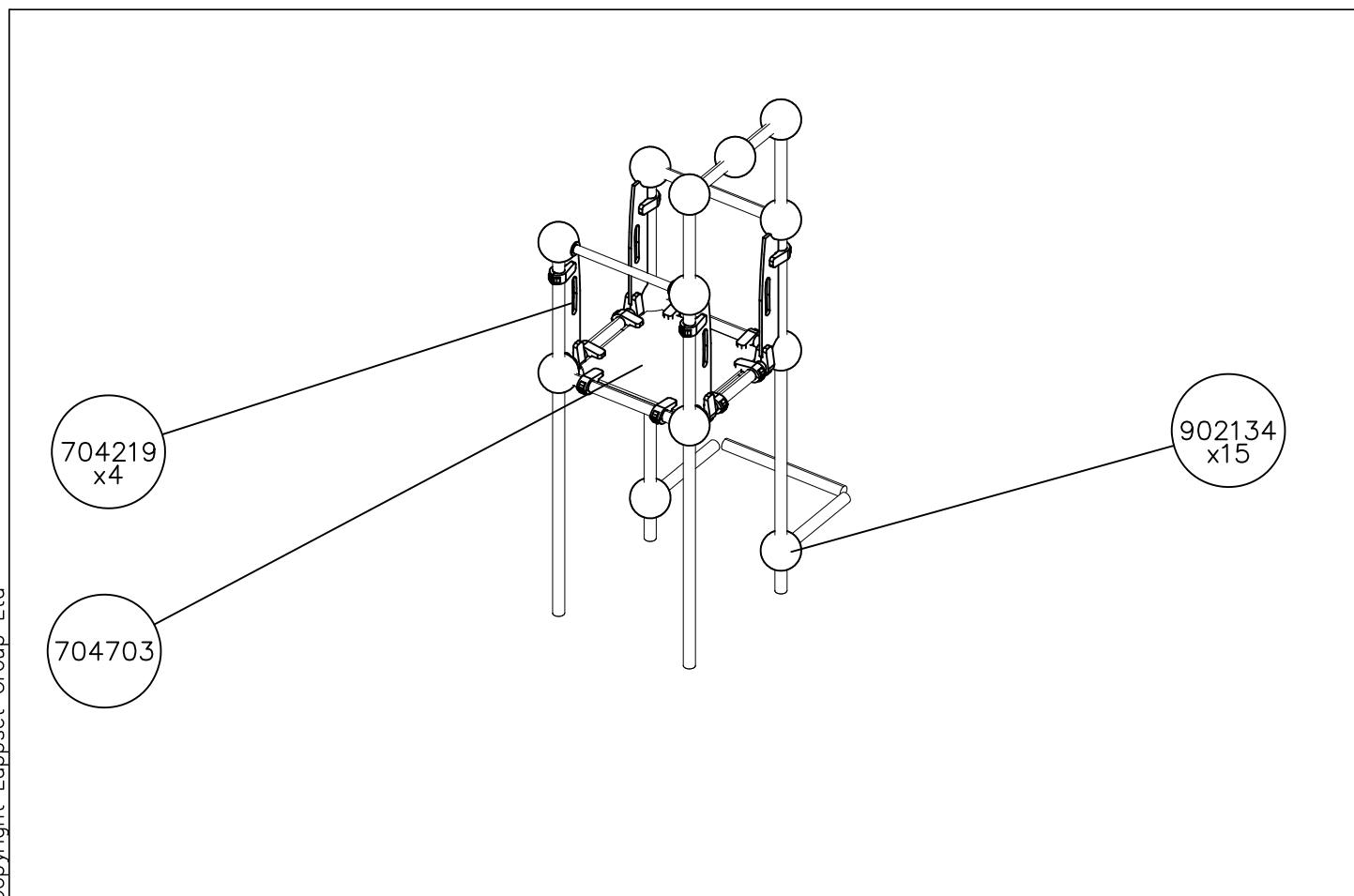
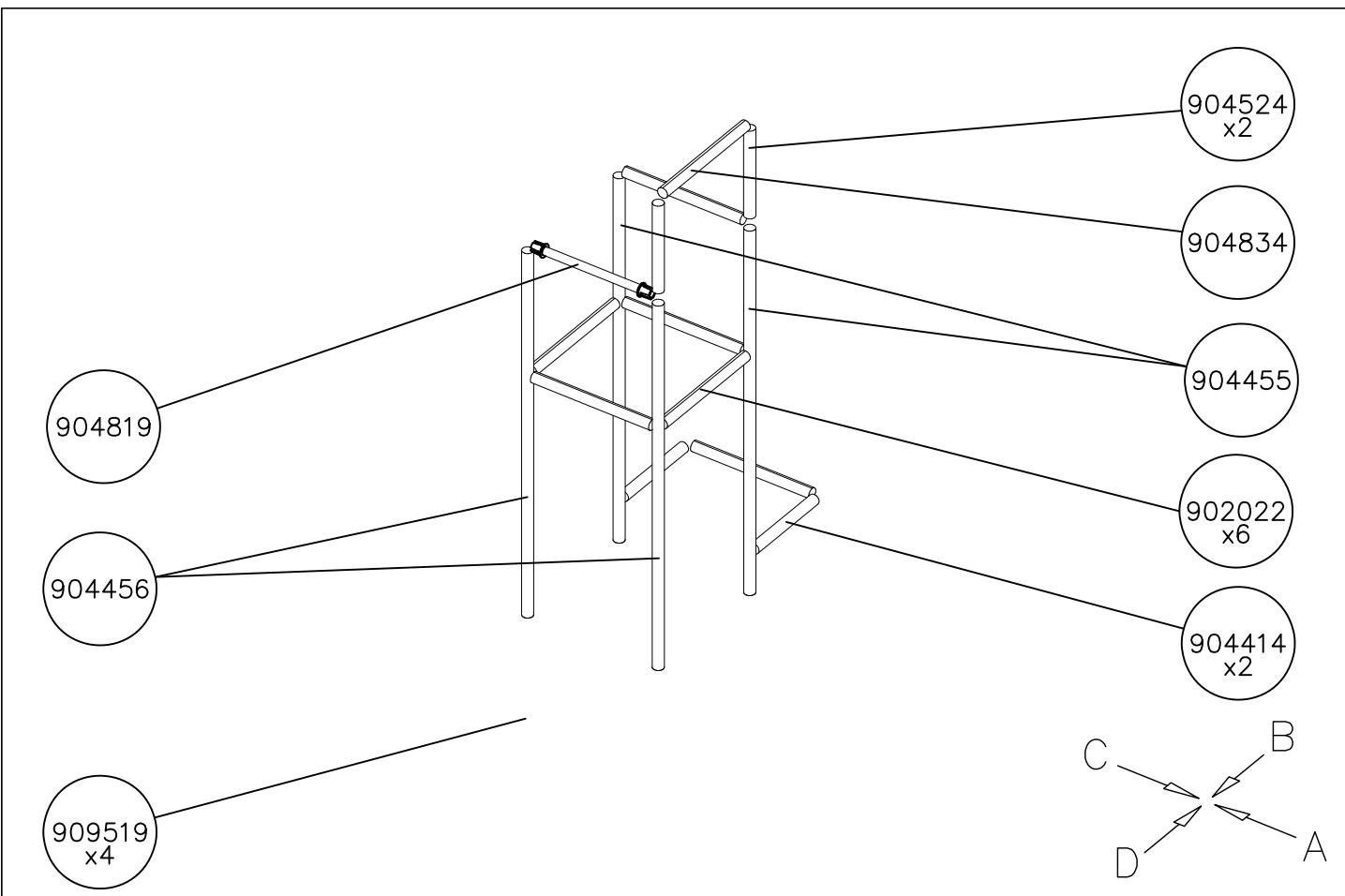


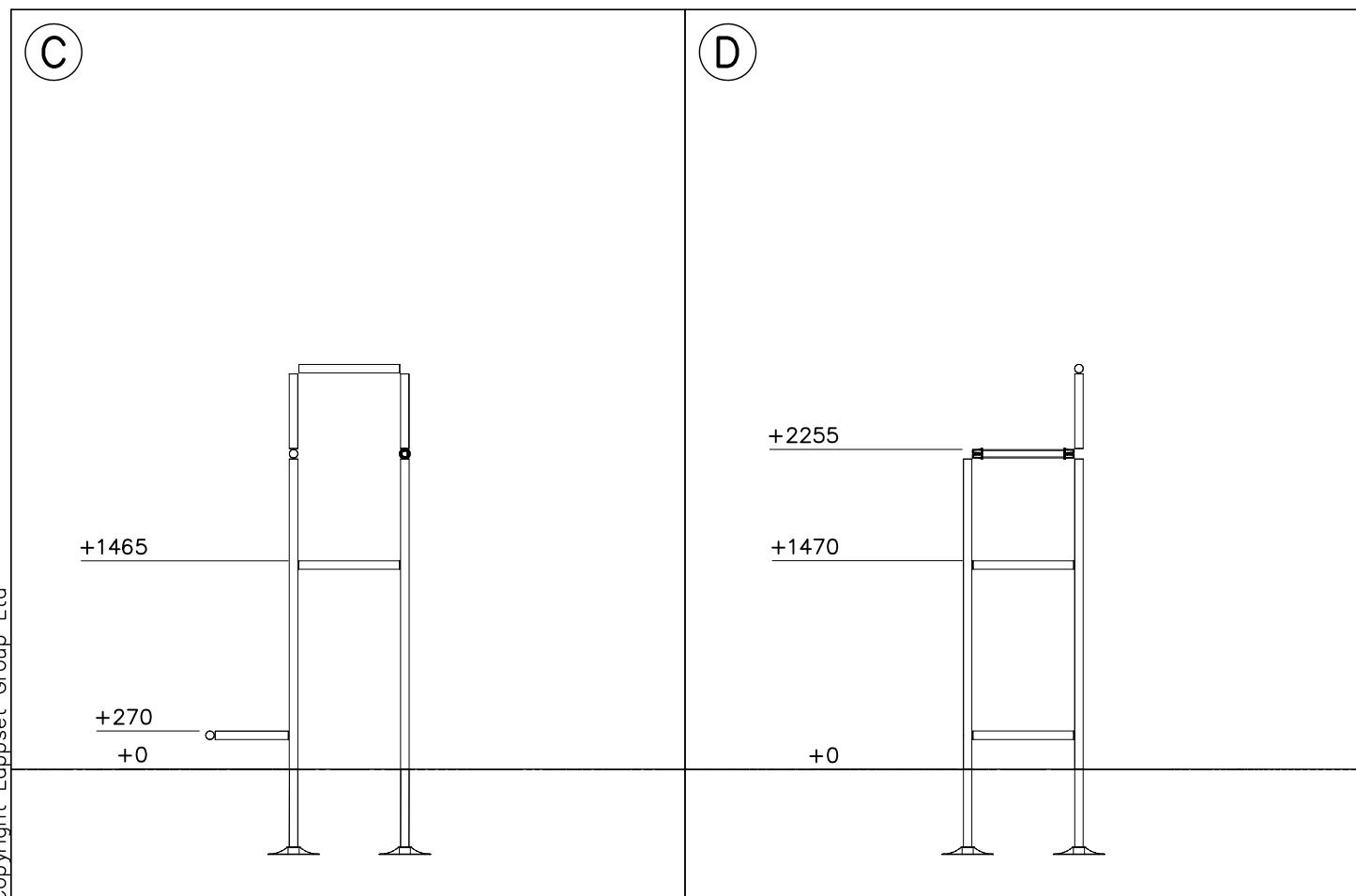
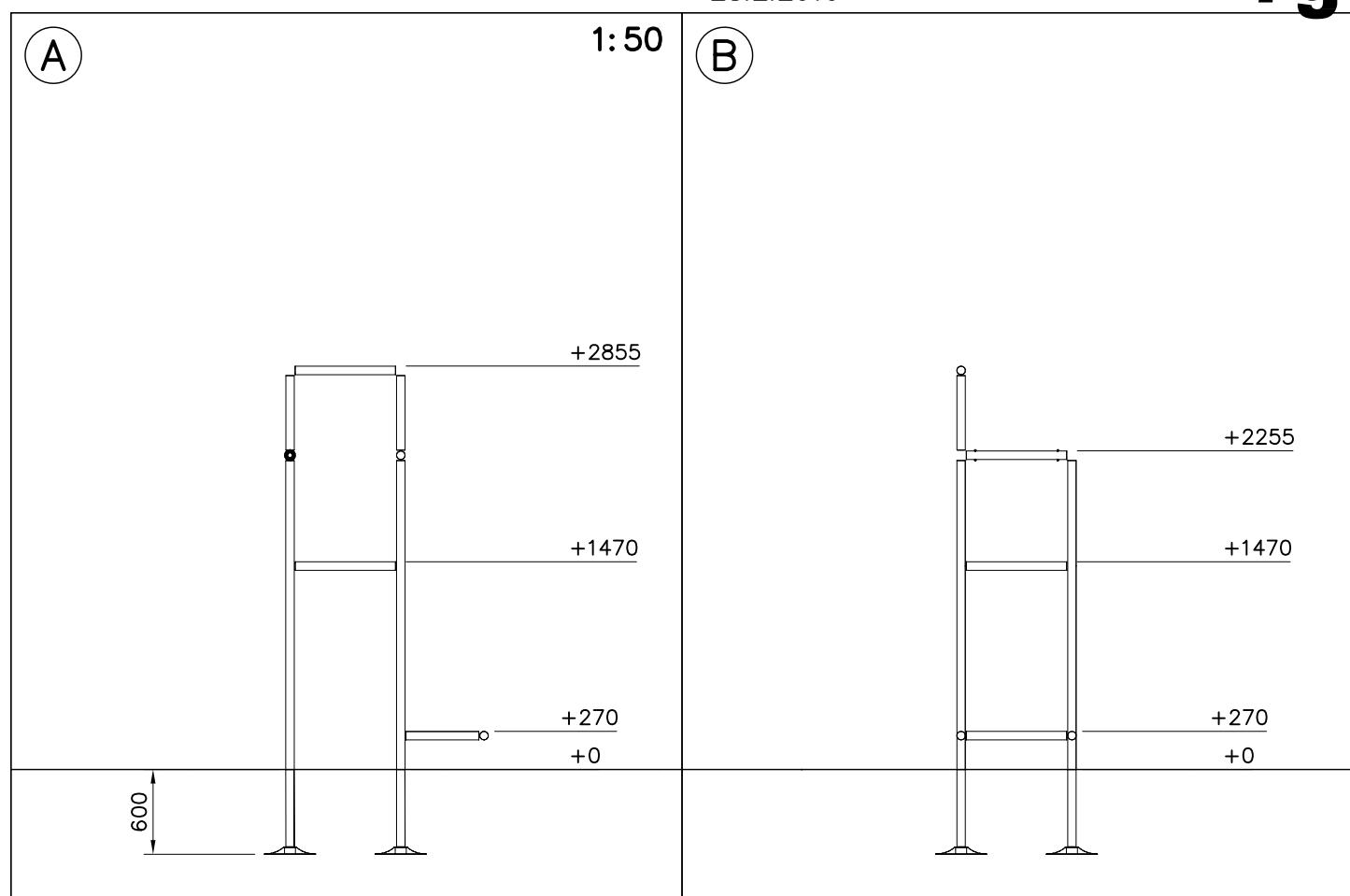


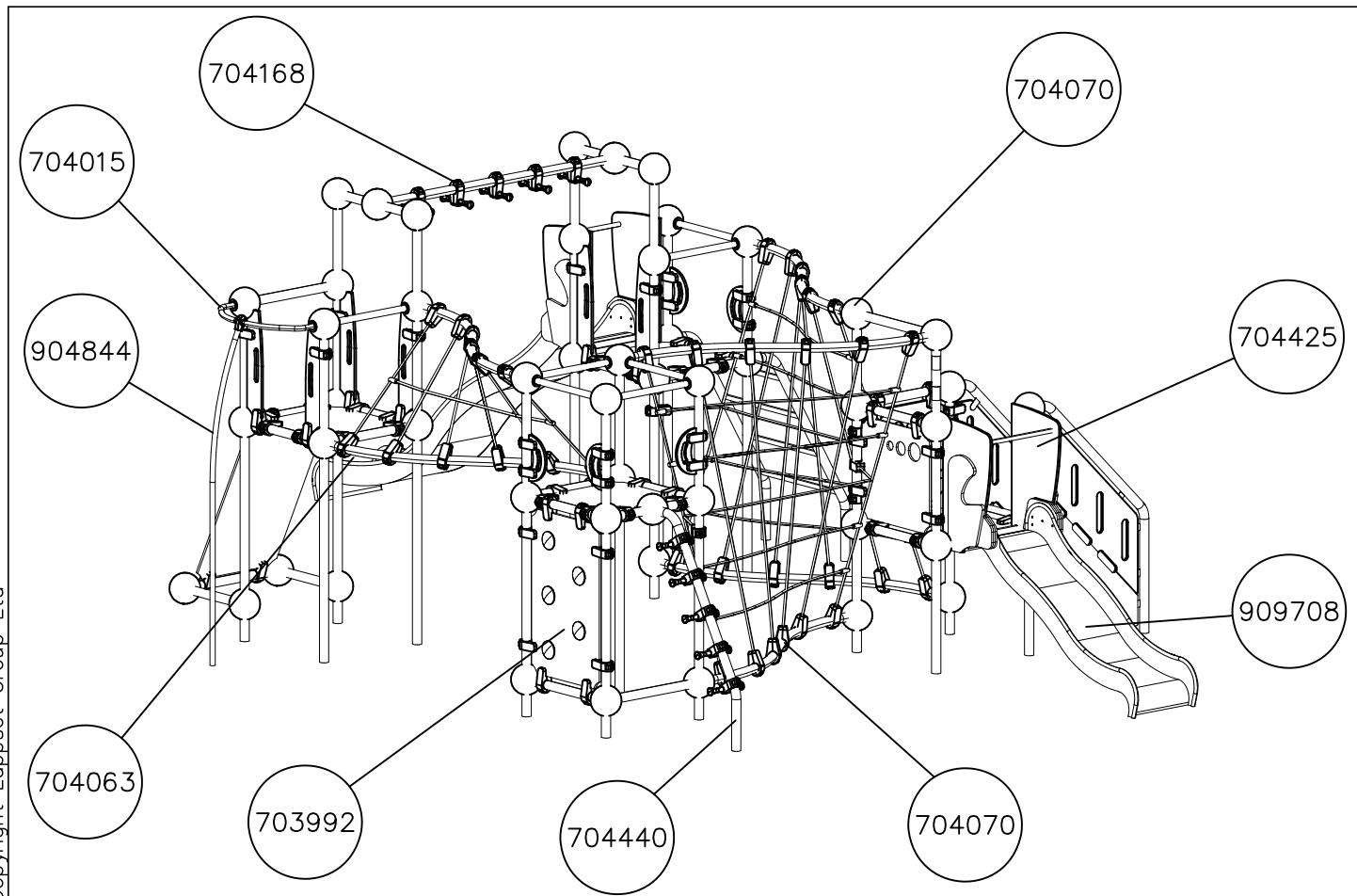
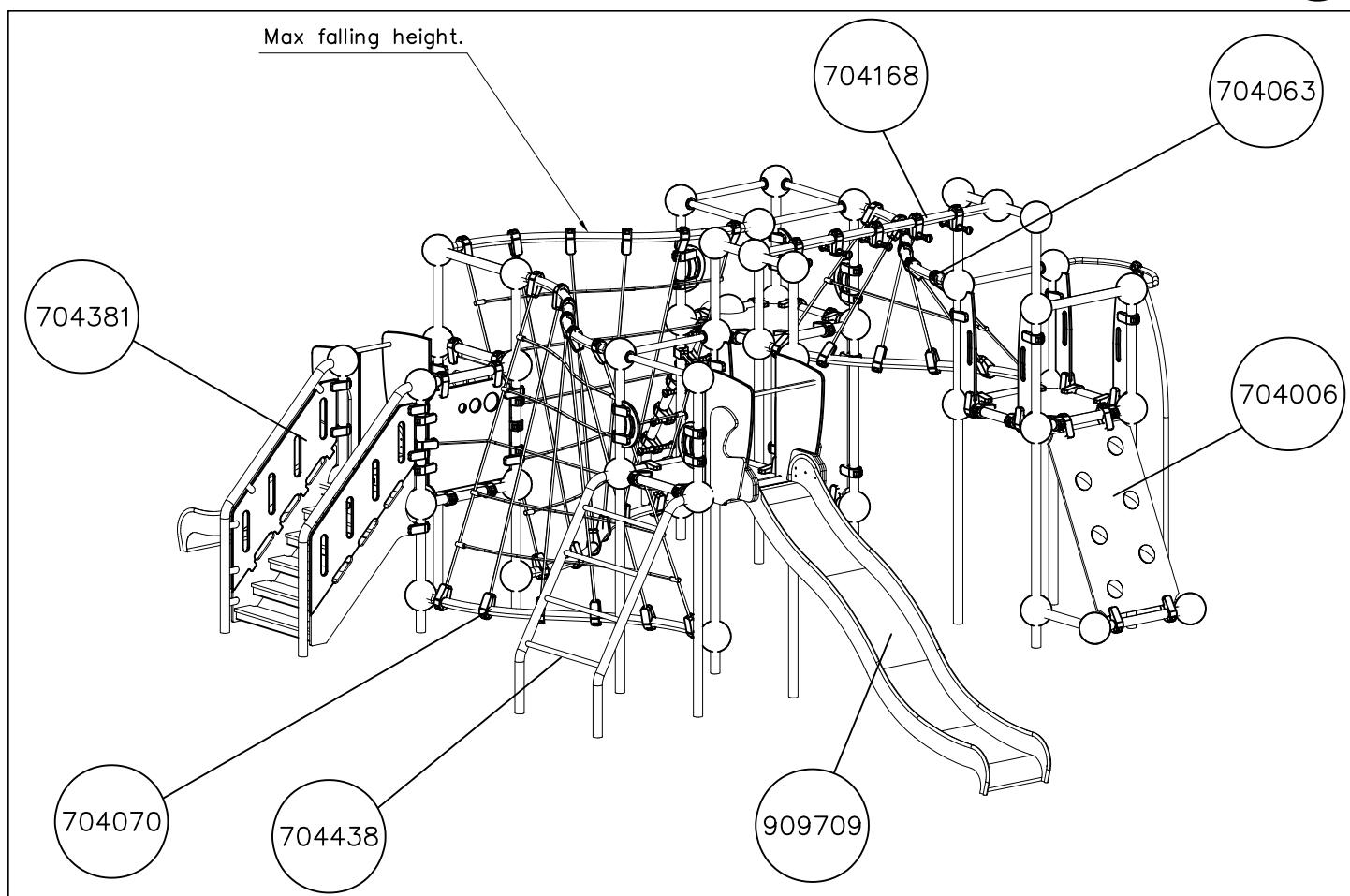


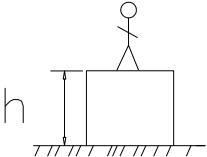
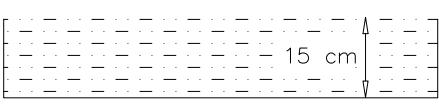
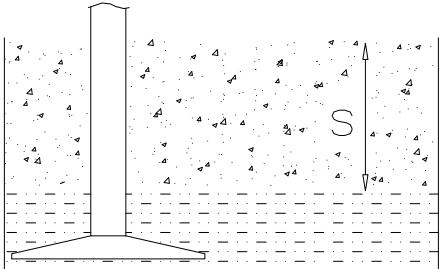
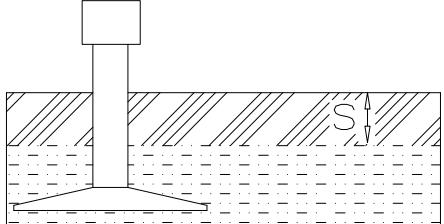


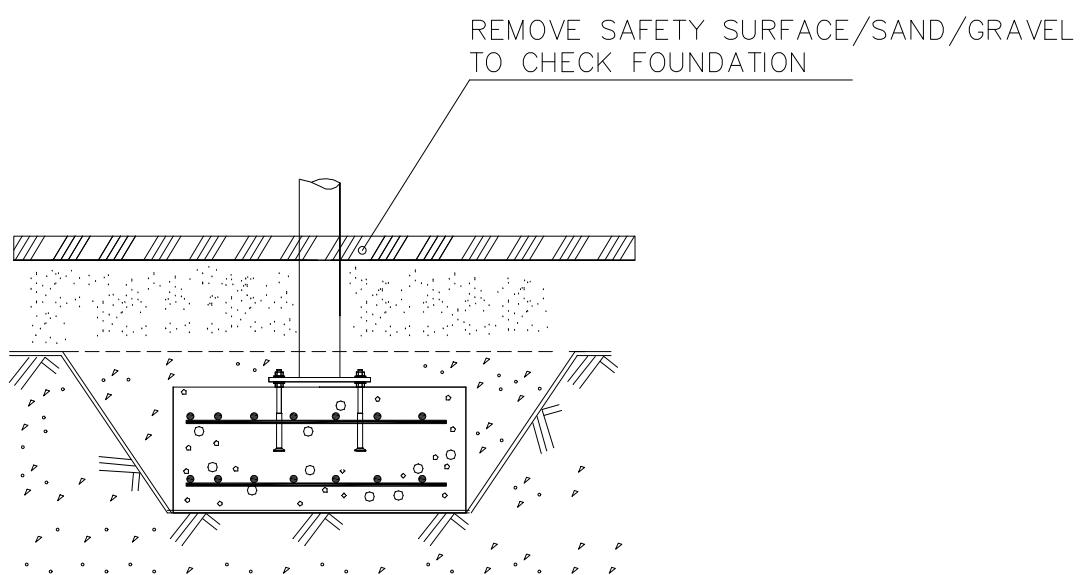
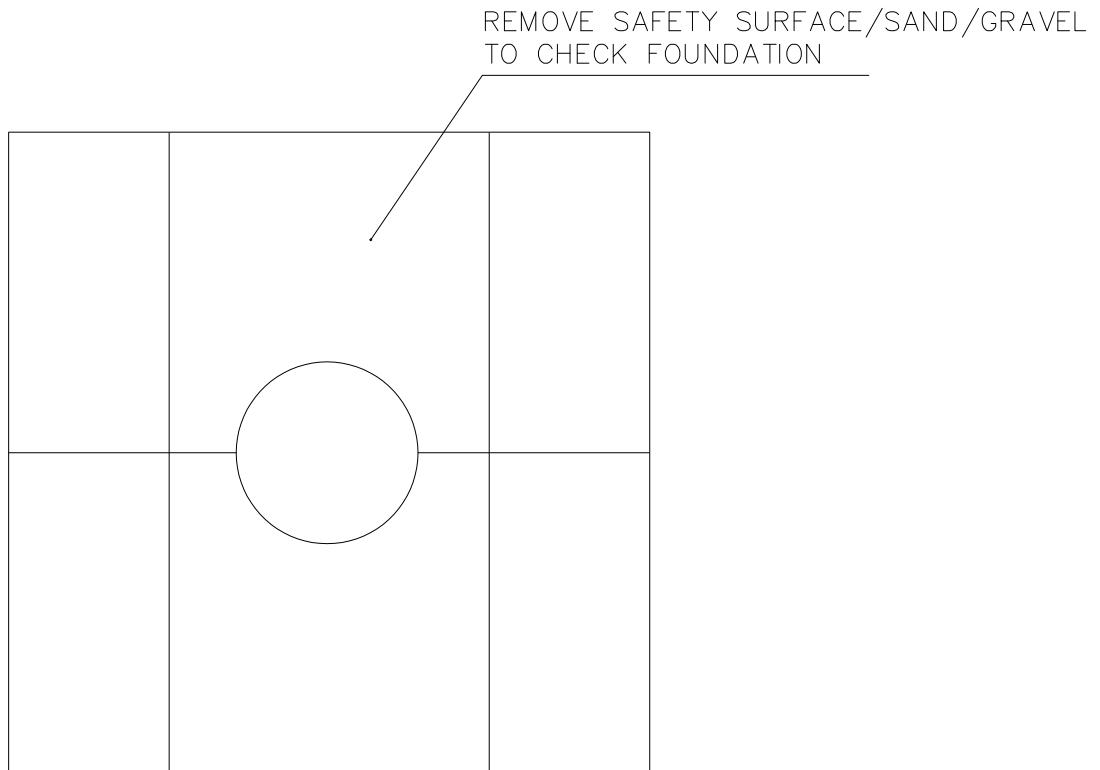




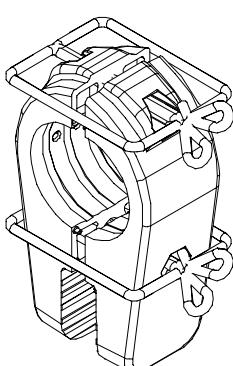
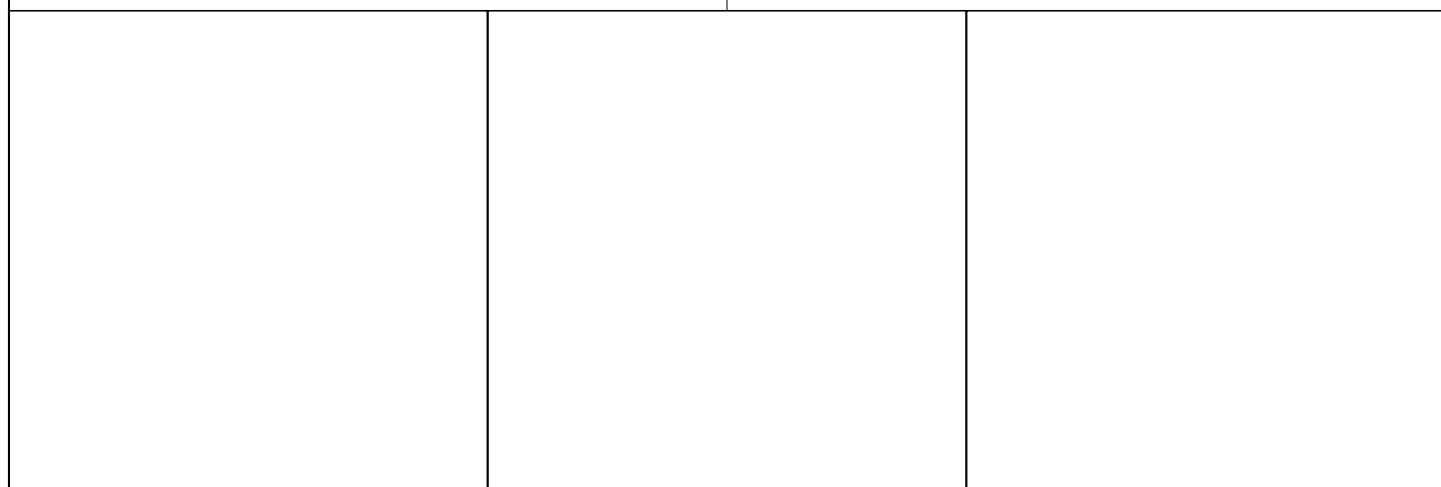
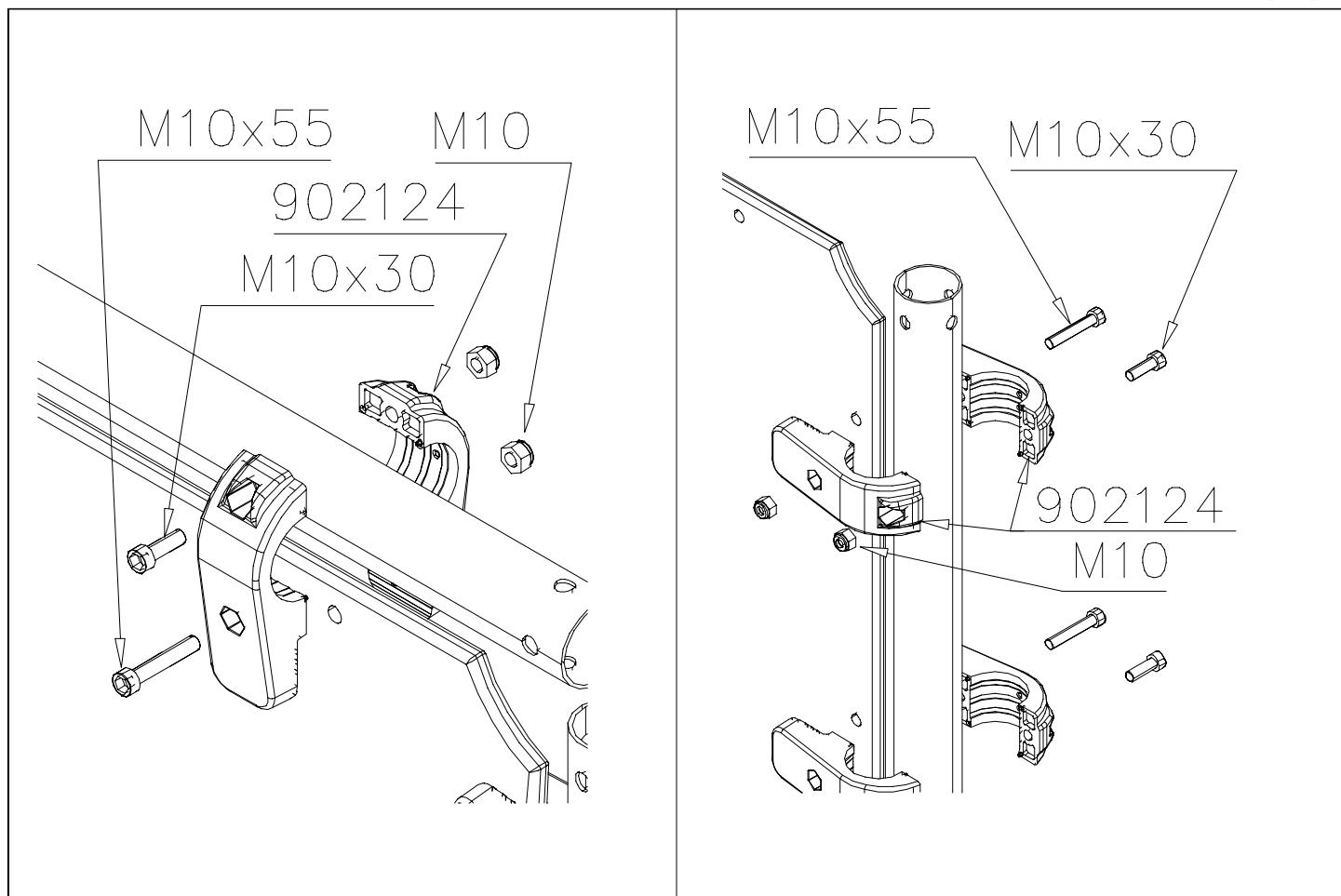




	
<b><math>h &lt; 600</math></b> Without movement and therefore without Impact Area	Totally hard surfaces. Note. Lappset does <u>not recommend</u> totally hard surfaces at all. E.g. concrete or asphalt 
<b><math>h &lt; 600</math></b> With movement e.g. rocking	Materials with very limited impact attenuating properties. E.g. wood 
<b><math>h &lt; 1000</math></b>	Materials with significant impact attenuating properties. fine gravel 0–8 mm  grass  unsorted sand 
<b><math>h &lt; 3000</math></b>	Loose fill material E.g. sand/gravel 0,25...8 mm D60/D10<3,0 Woodchips 5...30 mm bark 20...80 mm  $\underline{S}$ 30 cm $\underline{h}$ 40 cm      < 2,0 m $\underline{S}$ 40 cm      < 3,0 m
Syntethic granulates $\underline{S}$ $\underline{h}$ 40 mm ~> 1,2...1,3 m 50 mm ~> 1,5...1,7 m 60 mm ~> 1,8...2,0 m 70 mm ~> 2,1...2,5 m Note. For accurate values, see manufacturer's instructions.	



704179	704180	PCS 1	902124	PCS 12	902232	PCS 6	902233	PCS 6	980161	PCS 12			PCS
	GRAY		150x50x50		M10x55		M10x30		M10				
704328	704329	PCS 1	902124	PCS 12	902232	PCS 6	902233	PCS 6	980161	PCS 12			PCS
	YELLOW		150x50x50		M10x55		M10x30		M10				
703997	703998	PCS 1	902124	PCS 12	902232	PCS 6	902233	PCS 6	980161	PCS 12			PCS
			150x50x50		M10x55		M10x30		M10				
704002	704000	PCS 1	902124	PCS 12	902232	PCS 6	902233	PCS 6	980161	PCS 12			PCS
			150x50x50		M10x55		M10x30		M10				
704361	704362	PCS 1	902124	PCS 12	902232	PCS 6	902233	PCS 6	980161	PCS 12			PCS
	YELLOW		150x50x50		M10x55		M10x30		M10				
		PCS		PCS		PCS		PCS		PCS		PCS	PCS
		PCS		PCS		PCS		PCS		PCS		PCS	PCS
		PCS		PCS		PCS		PCS		PCS		PCS	PCS

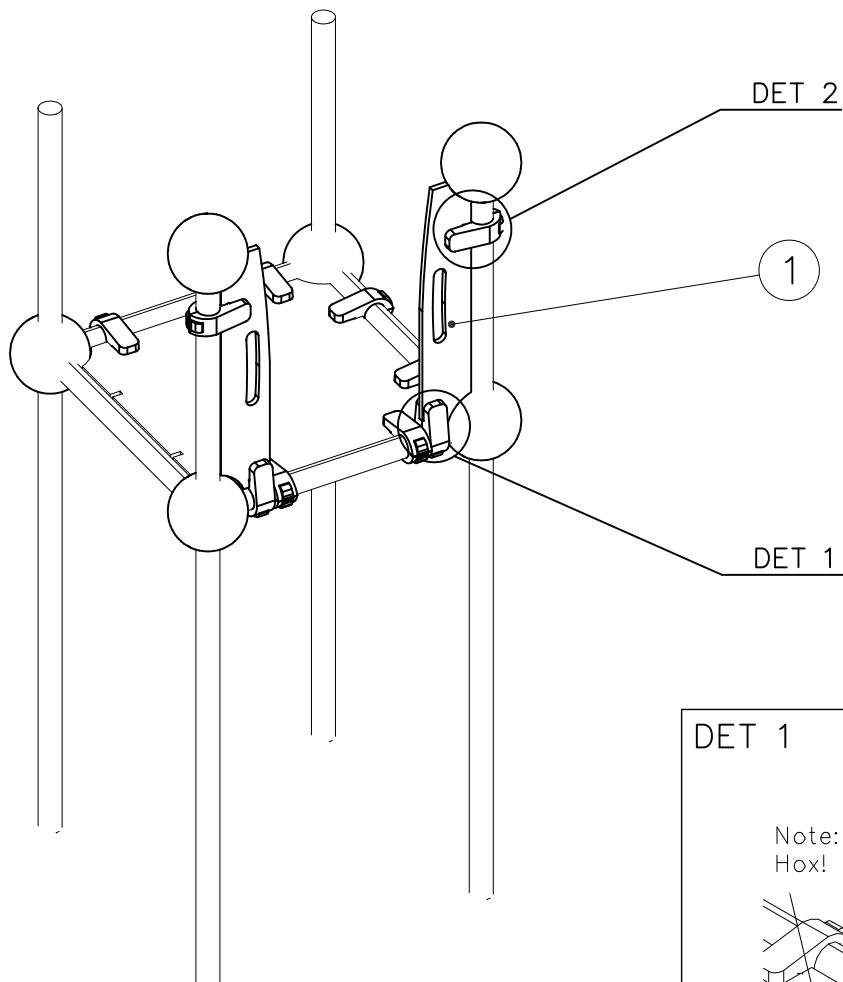


**NOTE:**

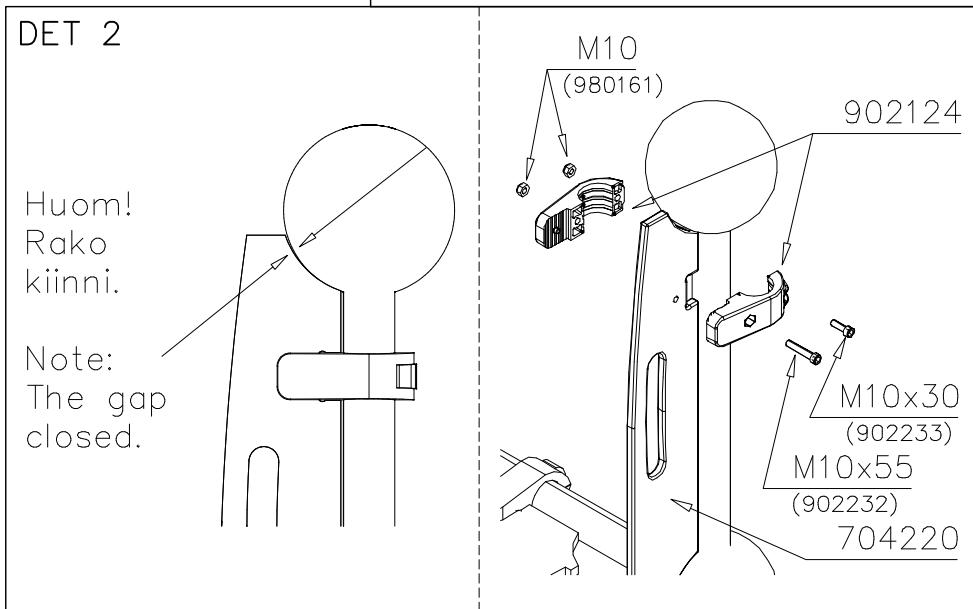
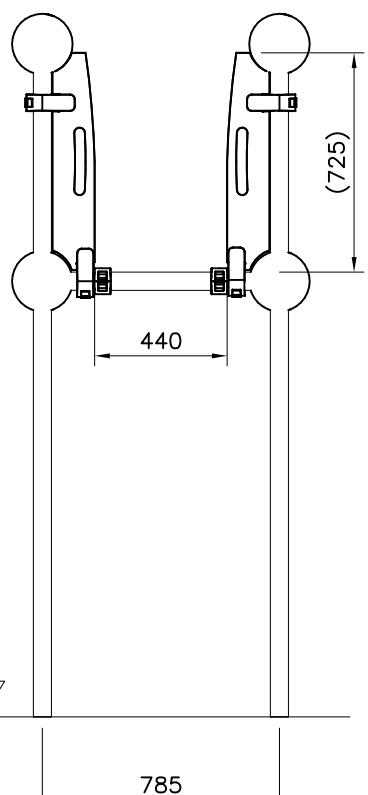
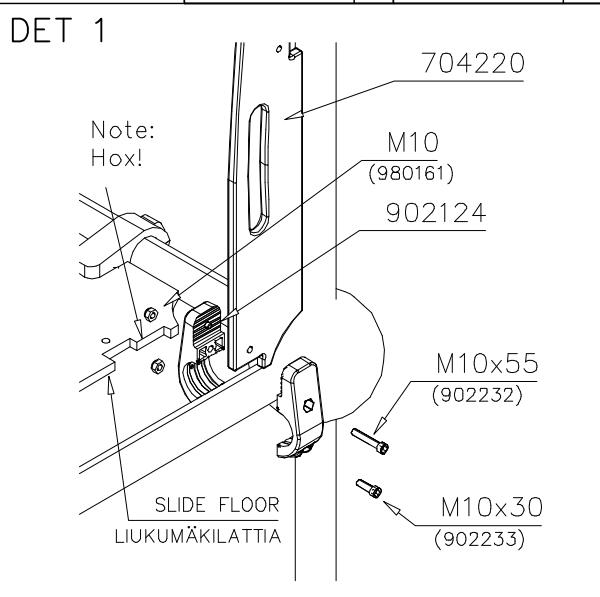
Use a wire marked pairs  
of the same junction.

**Huom!**

Käytä langalla merkittyä  
paria samassa liitoksessa.



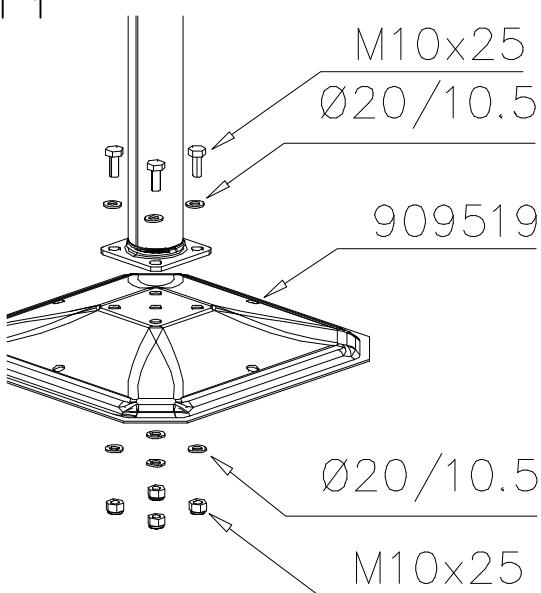
① 704220	PCS 1	② 902124	PCS 4
		150x50x50	
③ 902232	PCS 2	④ 902233	PCS 2
M10x55		M10x30	
⑤ 980161	PCS 4		PCS
M10			



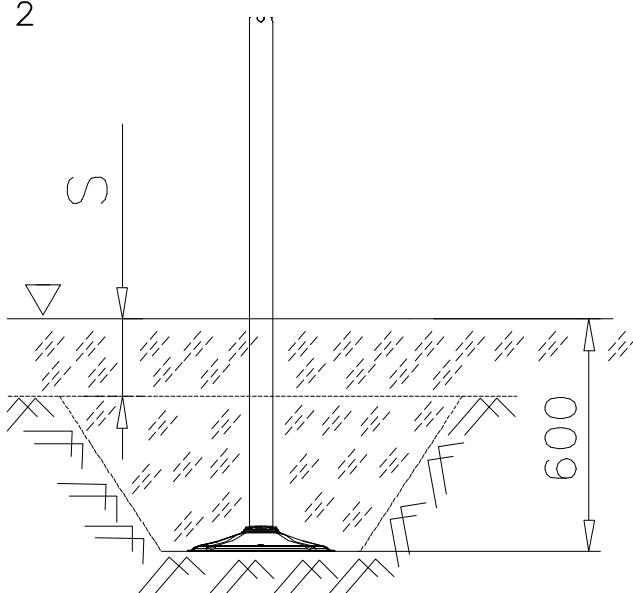
The diagram illustrates the exploded view of the LAPPSET CLOXX 704381 assembly. It shows various components labeled with numbers 1 through 14 and DET 1-4, 5-6, 7, 8, and 9. Dimensions indicated include 1650, 870, 970, 600, and 60.

(1) 704309	PCS 1	(2) 704310	PCS 1
LEFT			
(3) 704311	PCS 1	(4) 902124	PCS 12
RIGHT		150x50x50	
(5) 902232	PCS 6	(6) 902233	PCS 6
M10x55		M10x30	
(7) 904068	PCS 2	(8) 904697	PCS 1
M8x40		Ø60.3x2.9x710	
(9) 904760	PCS 1	(10) 904761	PCS 1
LEFT		RIGHT	
(11) 905083	PCS 20	(12) 905112	PCS 20
Ø32		Ø22	
(13) 909256	PCS 20	(14) 909519	PCS 2
Ø16/8.4x1.6		50x380x380	
M10		M10	
(15) 909637	PCS 8	(16) 909638	PCS 16
Ø20/10.5			
(17) 909639	PCS 8	(18) 909852	PCS 8
M10x25		M8x30	
(19) 909855	PCS 10	(20) 980160	PCS 20
M8x35		M8	
(21) 980161	PCS 12	M10	

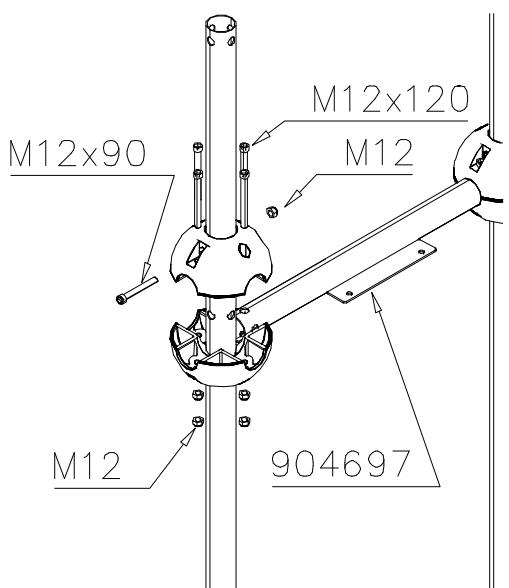
DET 1



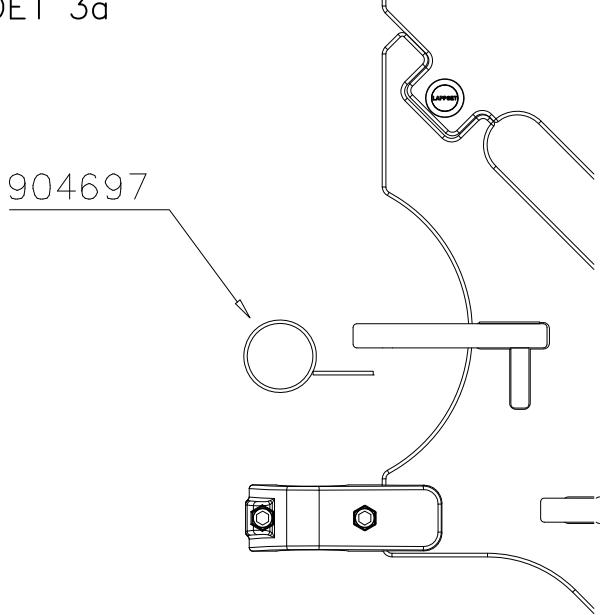
DET 2



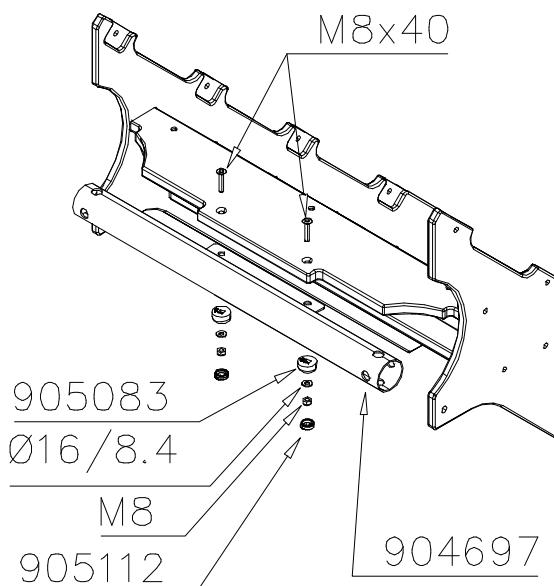
DET 3



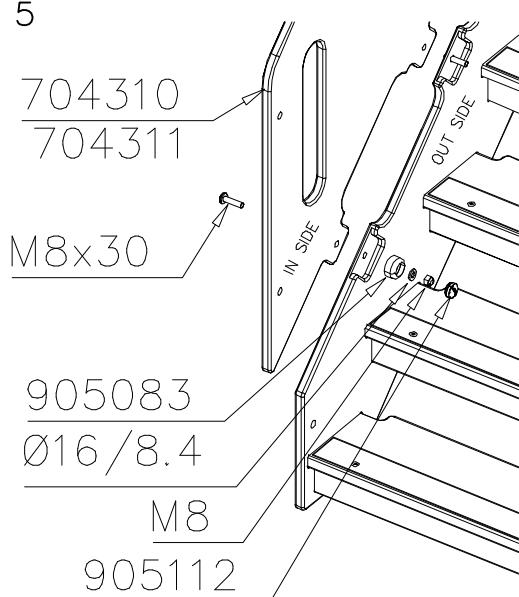
DET 3a



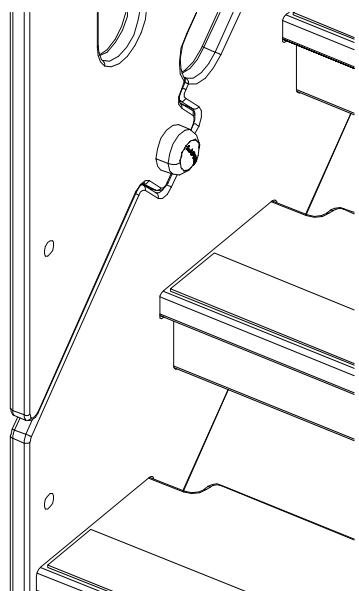
DET 4



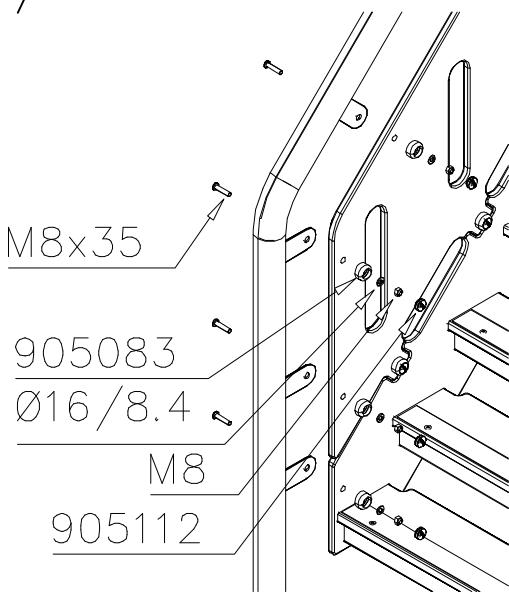
DET 5



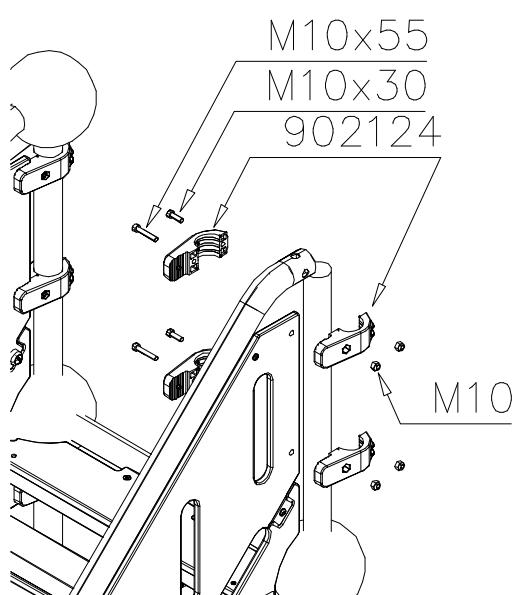
DET 6

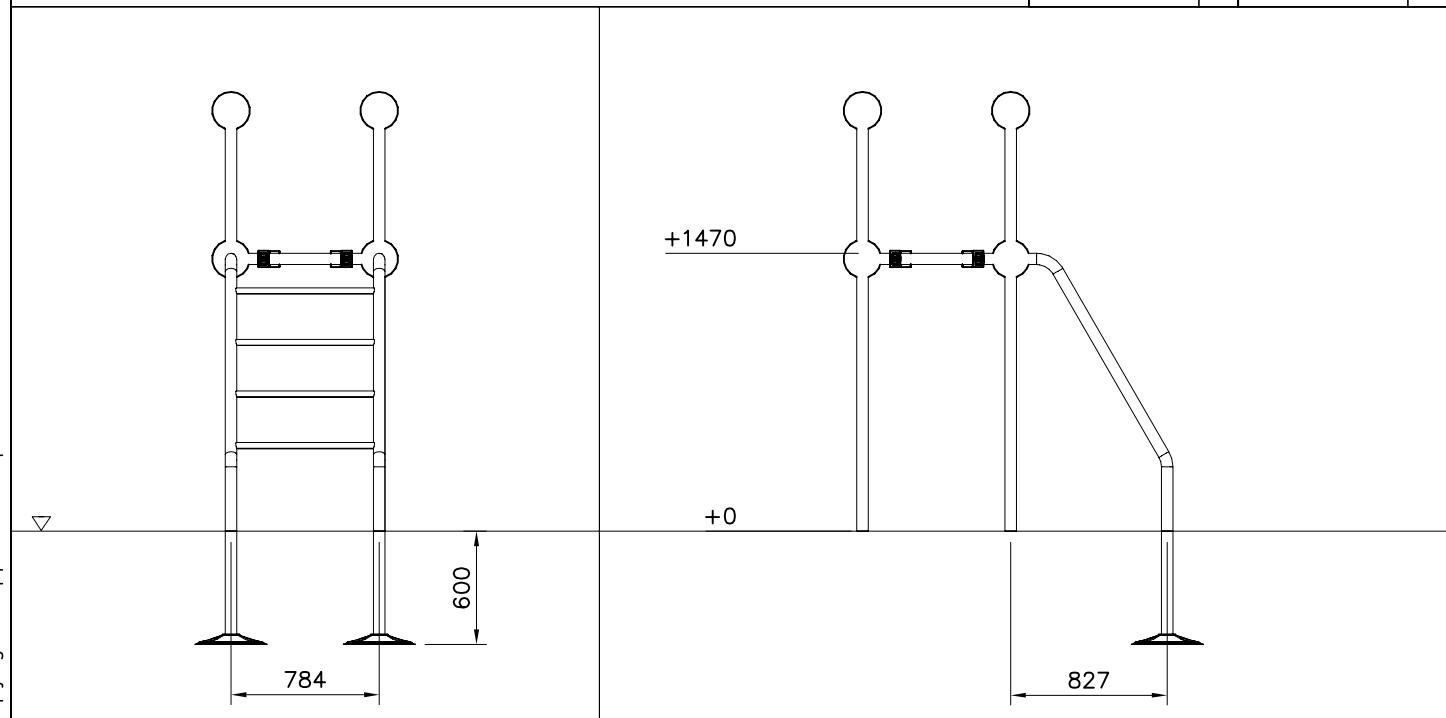
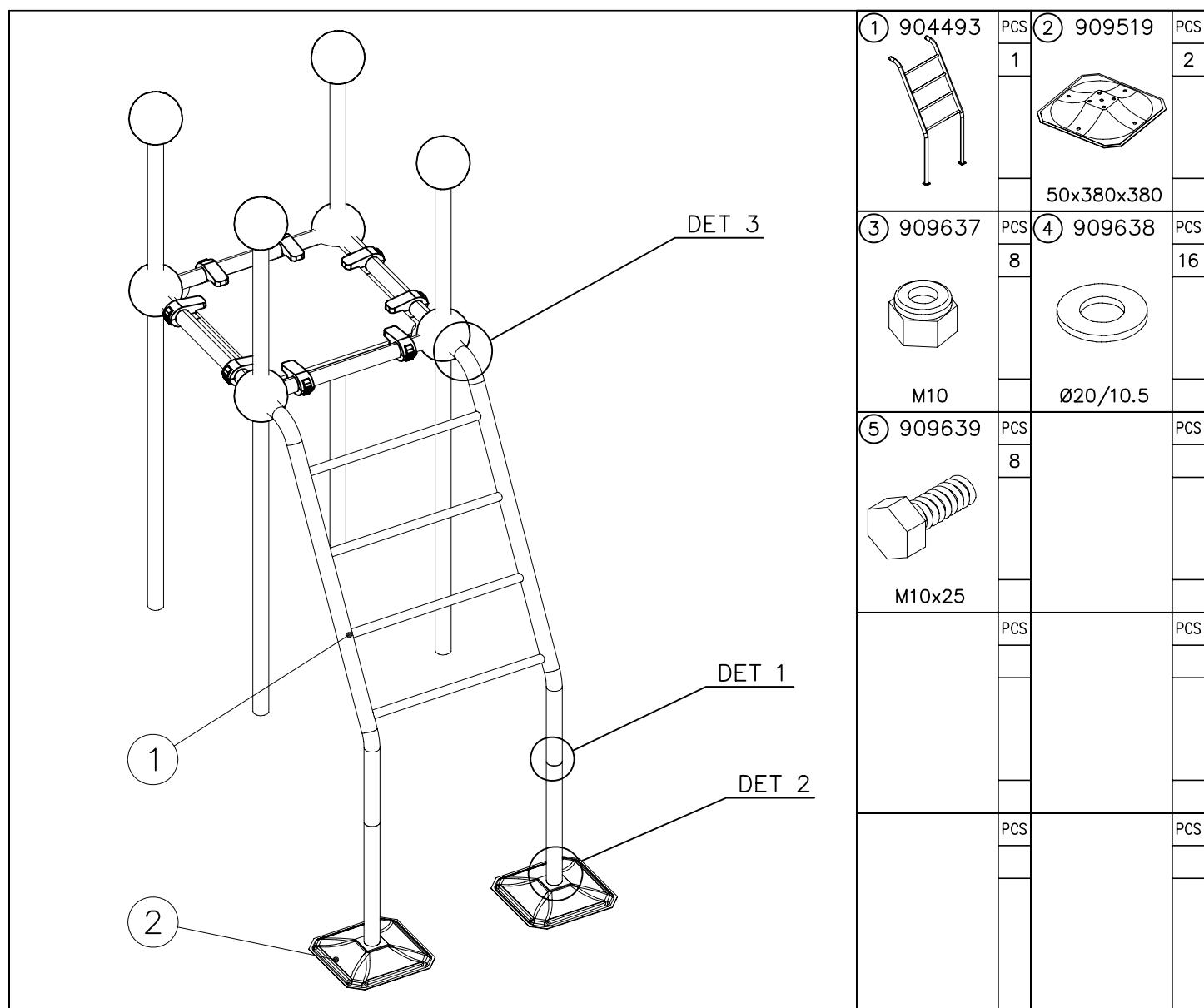


DET 7

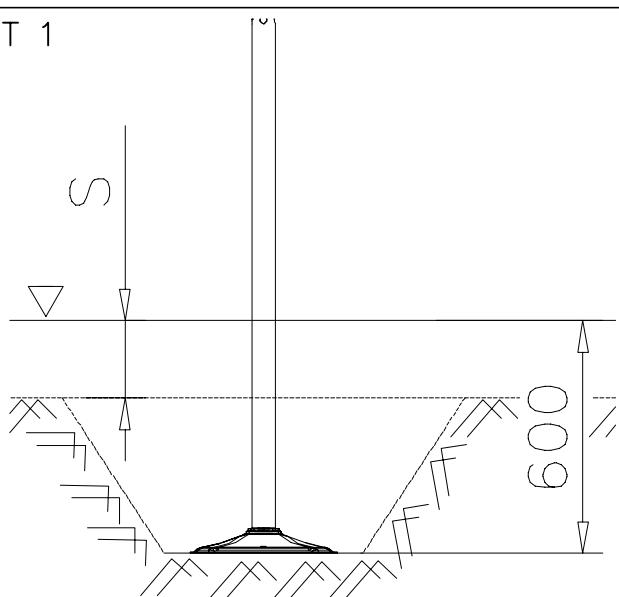


DET 8

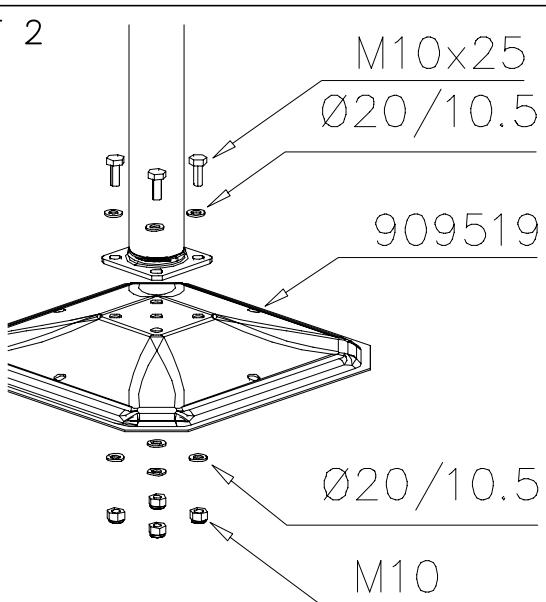




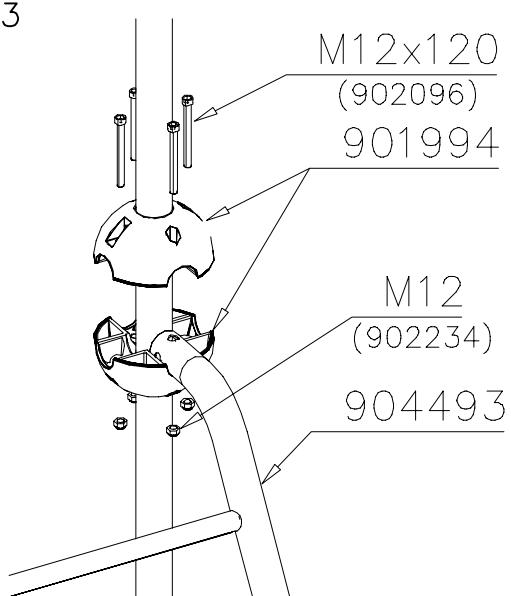
DET 1

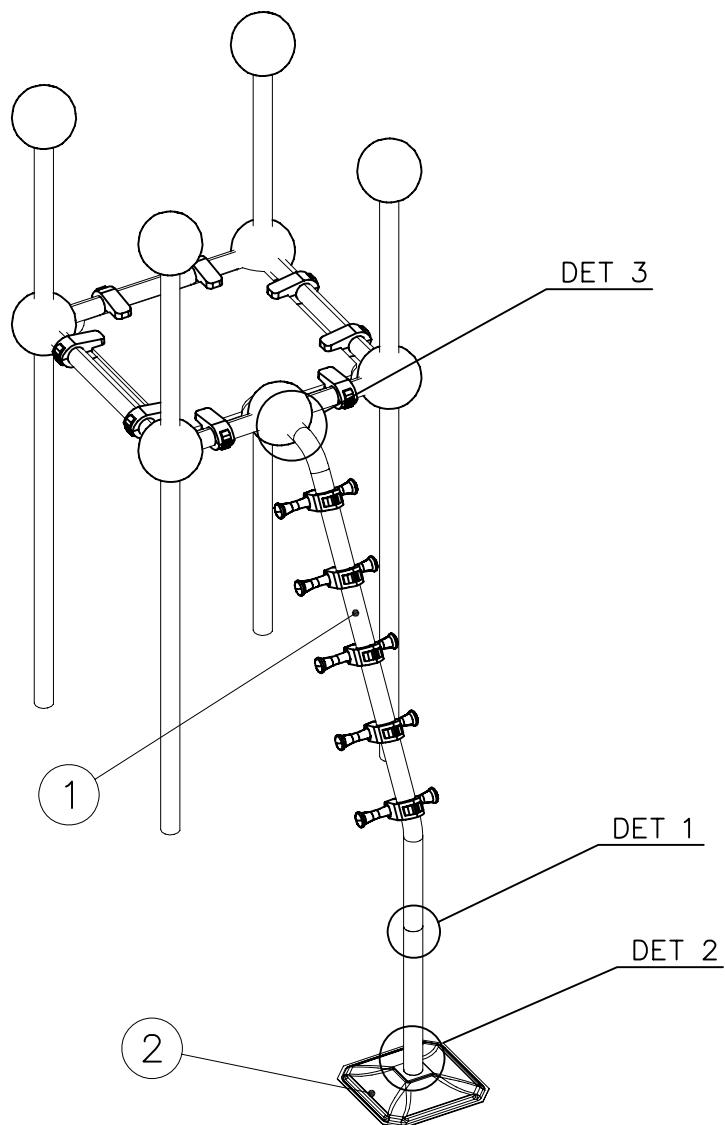


DET 2

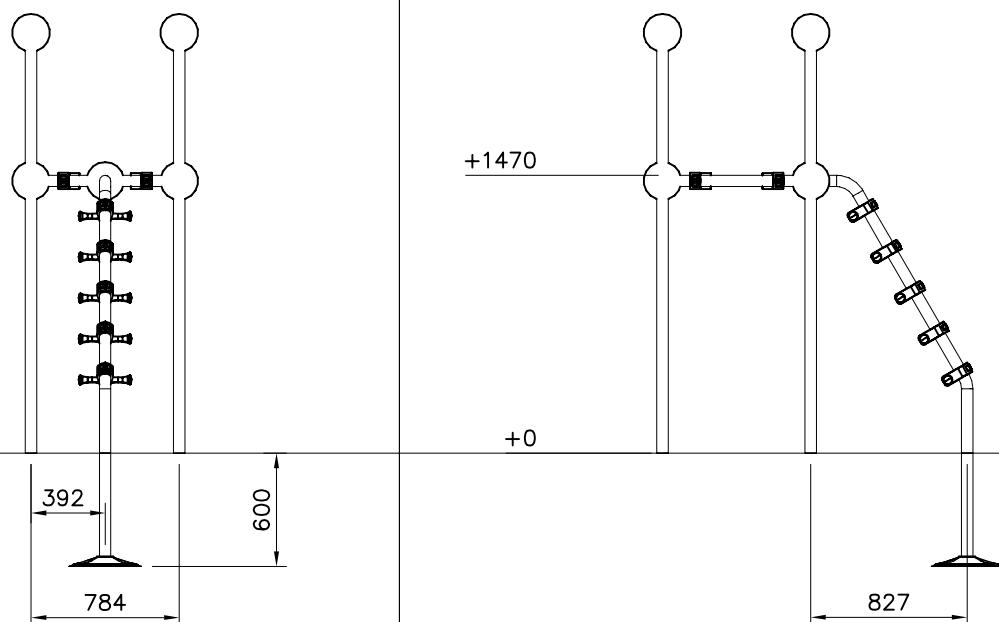


DET 3

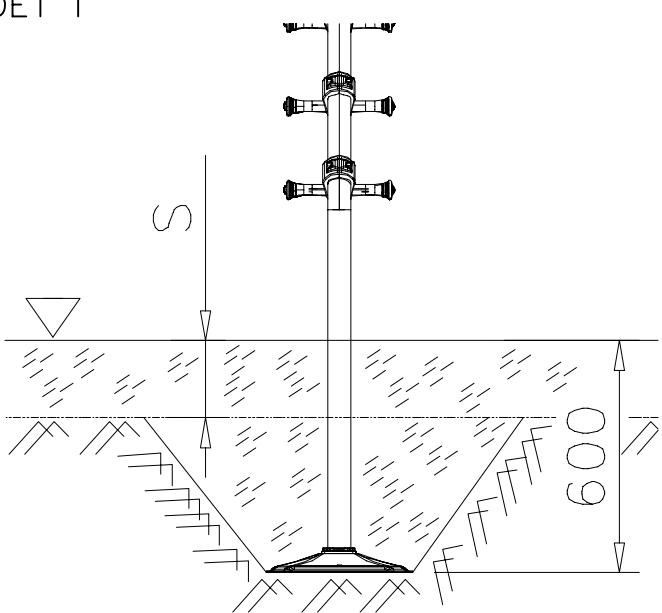




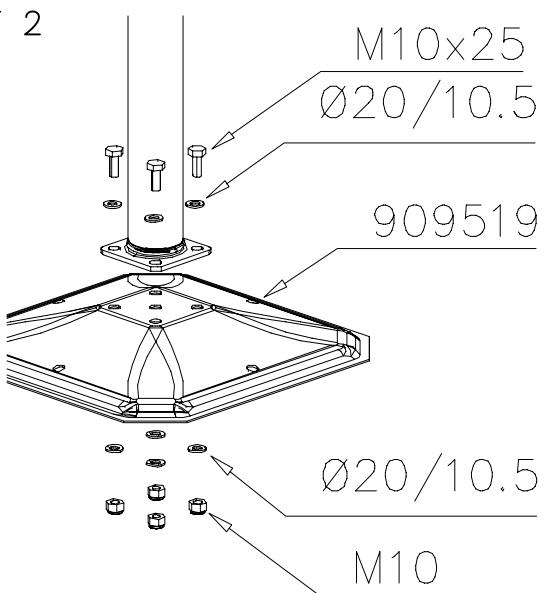
① 704439	PCS 1	② 909519	PCS 1
		50x380x380	
③ 909637	PCS 4	④ 909638	PCS 8
		Ø20/10.5	
⑤ 909639	PCS 4		PCS
		M10x25	
	PCS		PCS
	PCS		PCS
	PCS		PCS



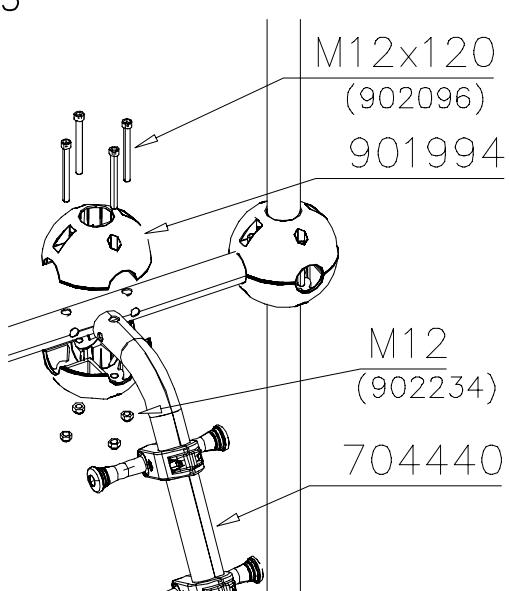
DET 1



DET 2



DET 3



**LAPPSET®**  
**FLOOR (SLIDE)**

**CLOXX**

DATE: 3.10.2013

**1(3)**

○ 704432 	○ 704038 	PCS 1	○ 902124  150x50x50	PCS 12	○ 902232 	PCS 6	○ 902233 	PCS 6	○ 980161 	PCS 12		PCS
		PCS	○ 909109  M12x40	PCS 2	○ 905090  Ø45	PCS 2	○ 980154  Ø24/13	PCS 2	○ 909248 	PCS 2	○ 905115 	PCS 2
		PCS		PCS		PCS		PCS		PCS		PCS
○ 704447 	○ 704446 	PCS 1	○ 902124  150x50x50	PCS 12	○ 902232 	PCS 6	○ 902233 	PCS 6	○ 980161 	PCS 12		PCS
		PCS	○ 909109  M12x40	PCS 2	○ 905090  Ø45	PCS 2	○ 980154  Ø24/13	PCS 2	○ 909248 	PCS 2	○ 905115 	PCS 2
		PCS		PCS		PCS		PCS		PCS		PCS
○ 704666 	○ 704667 	PCS 1	○ 902124  150x50x50	PCS 12	○ 902232 	PCS 6	○ 902233 	PCS 6	○ 980161 	PCS 12		PCS
		PCS	○ 909109  M12x40	PCS 2	○ 905090  Ø45	PCS 2	○ 980154  Ø24/13	PCS 2	○ 909248 	PCS 2	○ 905115 	PCS 2
		PCS		PCS		PCS		PCS		PCS		PCS

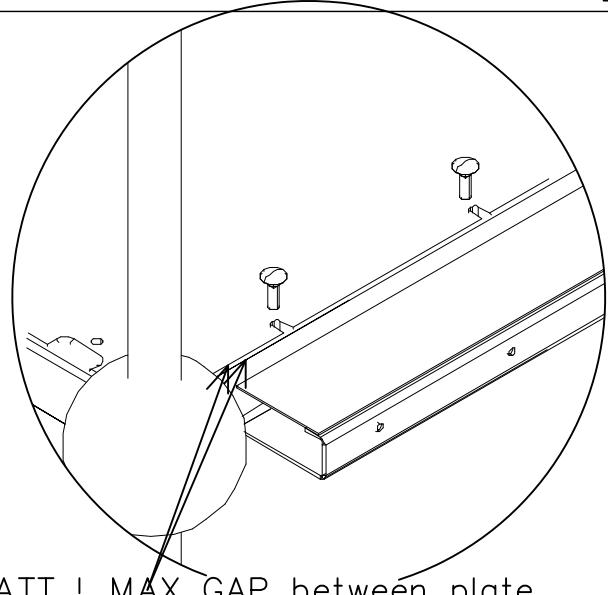
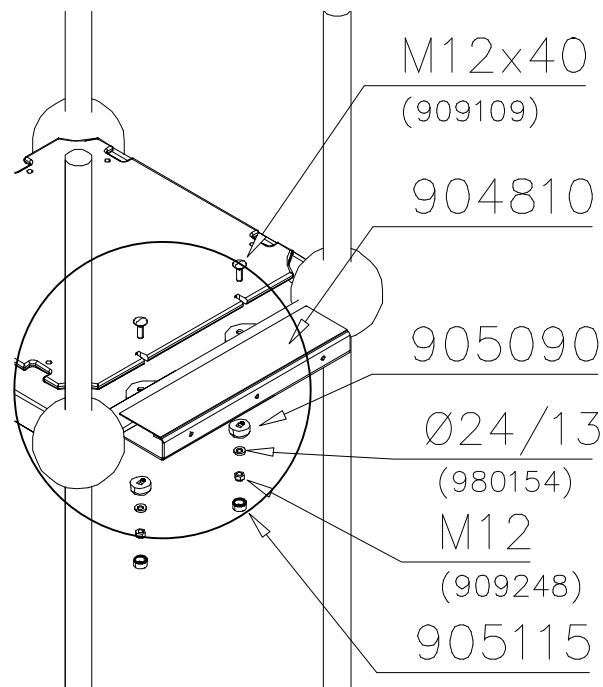
**LAPPSET®**  
**FLOOR (SLIDE)**

**CLOXX**

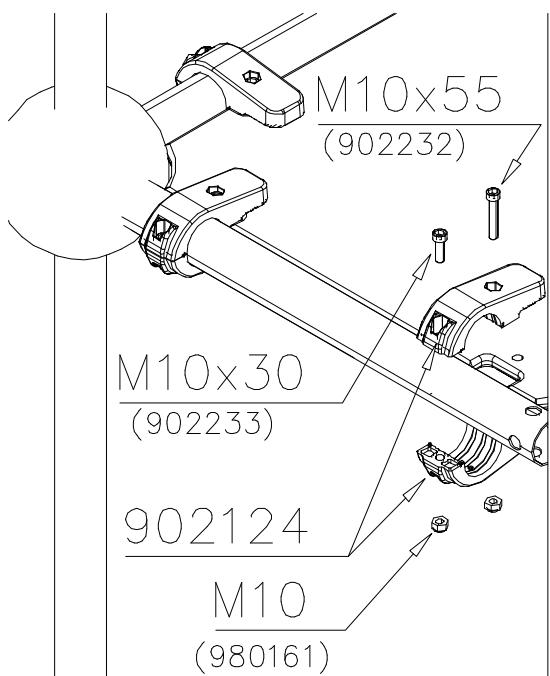
DATE: 3.10.2013

**2(3)**

		PCS 1		PCS 12		PCS 6		PCS 6		PCS 12		PCS
				PCS 2		PCS 2		PCS 2		PCS 2		PCS 2
				PCS 2		PCS 2		PCS 2		PCS 2		PCS 2
		PCS 1		PCS 12		PCS 6		PCS 6		PCS 12		PCS
				PCS 2		PCS 2		PCS 2		PCS 2		PCS 2
				PCS 2		PCS 2		PCS 2		PCS 2		PCS 2

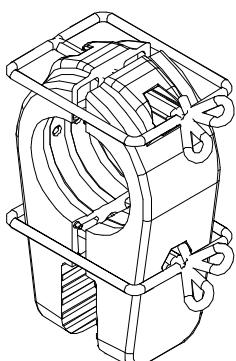
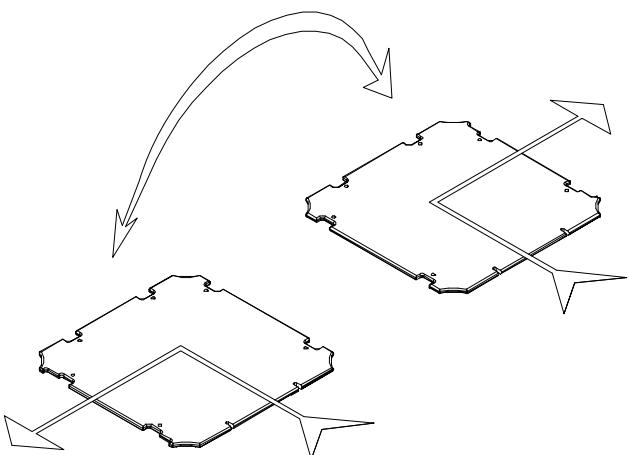


ATT ! MAX GAP between plate  
and tube is 6mm  
HUOM ! MAKSIMI VÄLI lattialevyllä  
ja putkella on 6mm



KÄYTÄ TARVITTAESSA SAMAA LEVYÄ  
VASEMALLE TAI OIKEALLE.

IF NECESSARY USE SAME PLATE LEFT  
OR RIGHT.



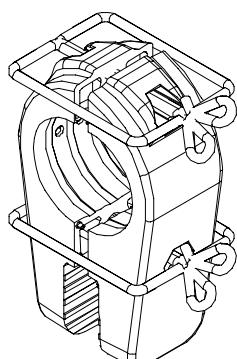
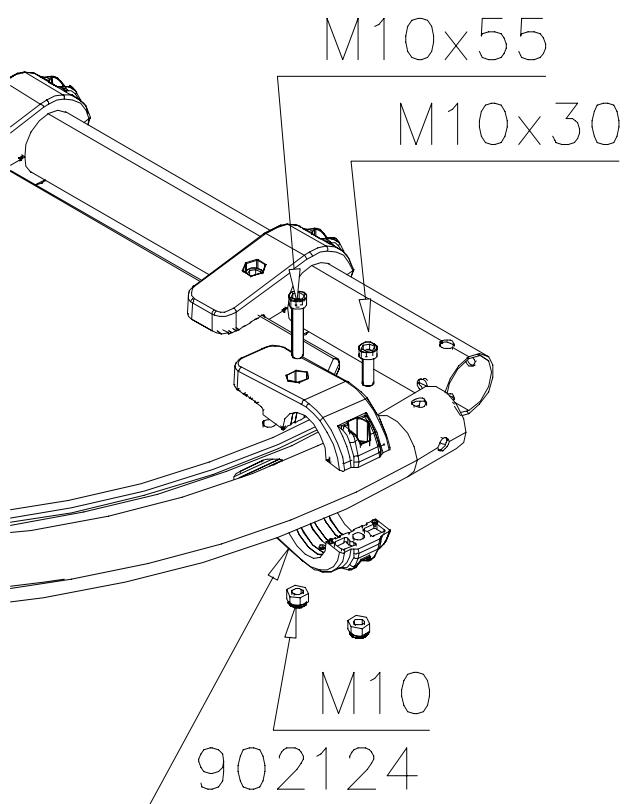
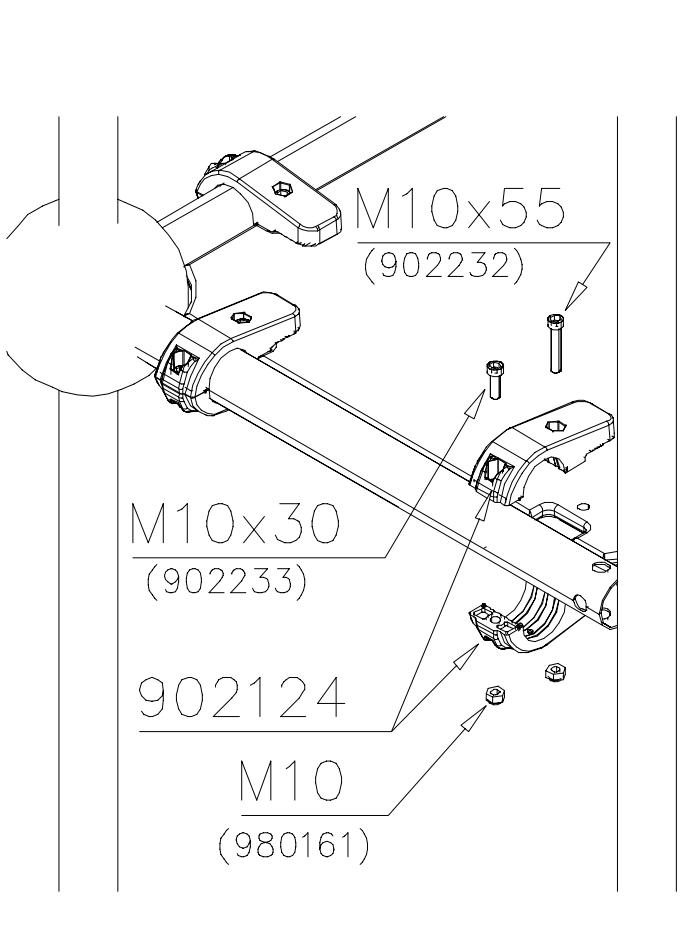
NOTE:

Use a wire marked pairs  
of the same junction.

Huom!

Käytä langalla merkityä  
paria samassa liitoksessa.

<input type="checkbox"/> 704443	<input type="checkbox"/> 704442	PCS 1	<input type="checkbox"/> 902124	PCS 16	<input type="checkbox"/> 902232	PCS 8	<input type="checkbox"/> 902233	PCS 8	<input type="checkbox"/> 980161	PCS 16			PCS
				 150x50x50		 M10x55		 M10x30		 M10			
<input type="checkbox"/> 704703	<input type="checkbox"/> 704704	PCS 1	<input type="checkbox"/> 902124	PCS 16	<input type="checkbox"/> 902232	PCS 8	<input type="checkbox"/> 902233	PCS 8	<input type="checkbox"/> 980161	PCS 16			PCS
				 150x50x50		 M10x55		 M10x30		 M10			
<input type="checkbox"/> 704678	<input type="checkbox"/> 704679	PCS 1	<input type="checkbox"/> 902124	PCS 16	<input type="checkbox"/> 902232	PCS 8	<input type="checkbox"/> 902233	PCS 8	<input type="checkbox"/> 980161	PCS 16			PCS
				 150x50x50		 M10x55		 M10x30		 M10			
<input type="checkbox"/> 704694	<input type="checkbox"/> 704695	PCS 1	<input type="checkbox"/> 902124	PCS 14	<input type="checkbox"/> 902232	PCS 7	<input type="checkbox"/> 902233	PCS 7	<input type="checkbox"/> 980161	PCS 14			PCS
		PCS		PCS		PCS		PCS		PCS		PCS	PCS
		PCS		PCS		PCS		PCS		PCS		PCS	PCS
		PCS		PCS		PCS		PCS		PCS		PCS	PCS
		PCS		PCS		PCS		PCS		PCS		PCS	PCS
		PCS		PCS		PCS		PCS		PCS		PCS	PCS



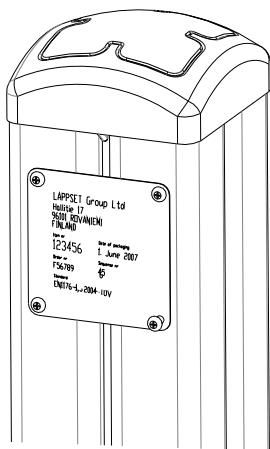
**NOTE:**

Use a wire marked pairs  
of the same junction.

Huom!

Käytä langalla merkityä  
paria samassa liitoksessa.

1



2



### Tuotekyltti tulee tuotteen mukana yhdellä seuraavista tavoista:

#### 1) Metallinen tuotekyltti ja kiinnitysruuvit

- Kiinnitä tuotekylti ruuveilla tolppaan noin 2 metrin korkeuteen kuvan 1 mukaisesti.

#### 2) Tuotekylittarja

- Puhdista maalattu metalli- tai vaneripinta pölystä ja kosteudesta. Liimaa tarra kuvan 2 mukaisesti.
- Huom. Älä kiinnitä tarraa karheapintaiseen laminaattiin tai maalattuun puuhun.

### Vår produktmärkning levereras på ett av följande sätt:

#### 1) Produktskyt i metall

- Fäst skylten med de medföljande skruvarna

#### 2) Självhäftande produktetikett

- Rengör den pulverlackerade metallytan eller laminatytan så att den blir fri från smuts och fukt. Fäst etiketten enligt fig. 2.
- Obs! Fäst ej etiketten på detaljer med skrovlig yta eller på målat trå.

### Product label is delivered by one of following ways:

#### 1) Metal product label and screws

- Fasten the label with screws.

#### 2) Label sticker

- Clean the painted metal or plywood surface from dirt and moisture. Fasten the sticker as shown in the figure 2.
- Note. Do not attach the sticker to rough surfaced laminate or painted wood.

### La plaque d'informations produit est livrée sous l'une de ces 3 formes :

#### 1) Plaque métallique et vis

- Fixez la plaque à l'aide des vis.

#### 2) Etiquette autocollante

- Avant de coller l'étiquette, nettoyez le composant métallique peint ou la plaque de contreplaqué, de toute saleté. La surface doit être sèche (voir image 2).
- Attention, ne pas coller l'étiquette sur une surface lamellé-collée irrégulière ou sur du bois peint.

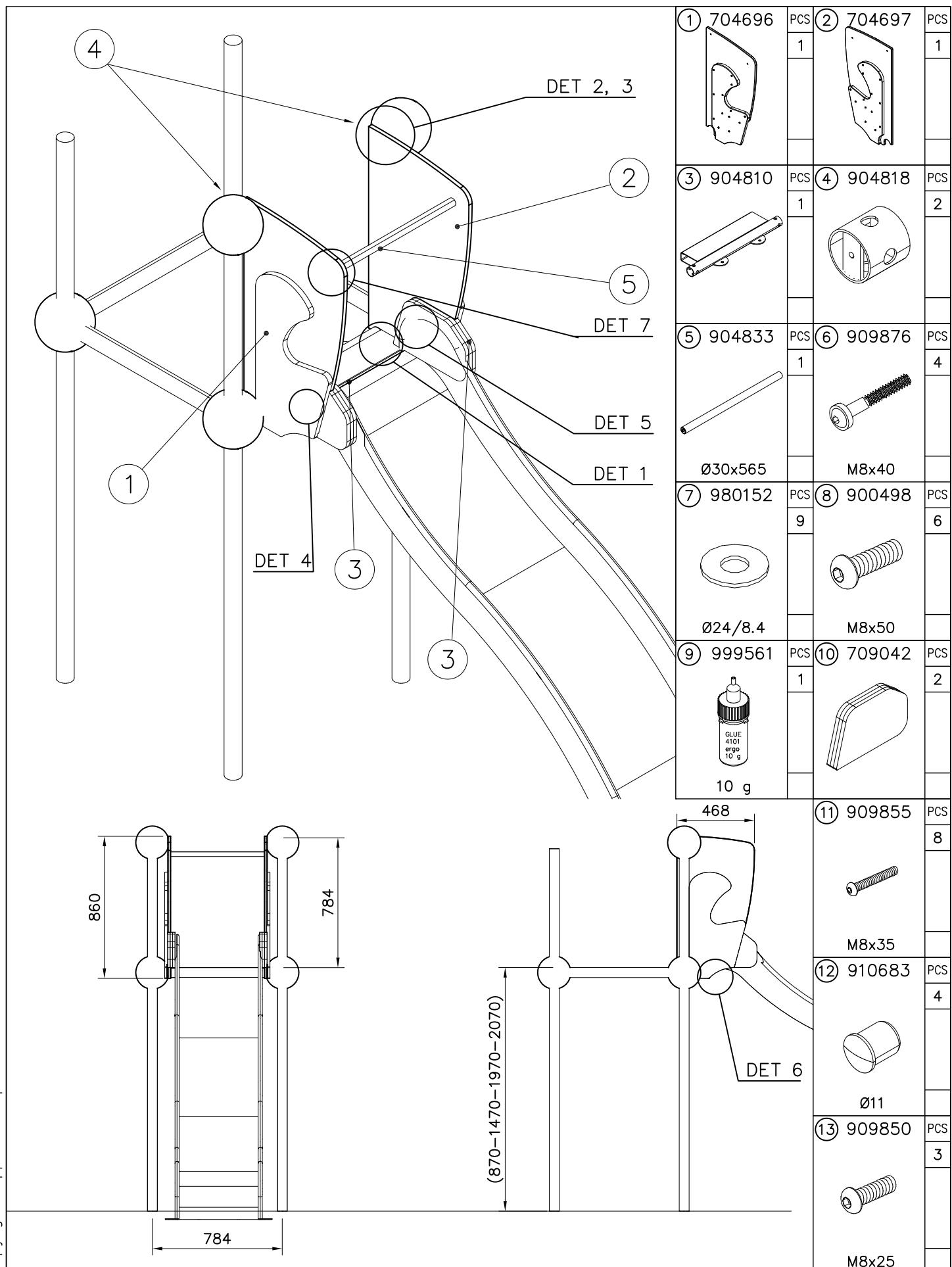
### Die Auslieferung des Produktaufklebers erfolgt auf eine dieser Arten:

#### 1) Produkt-Schild aus Metall incl. Schrauben

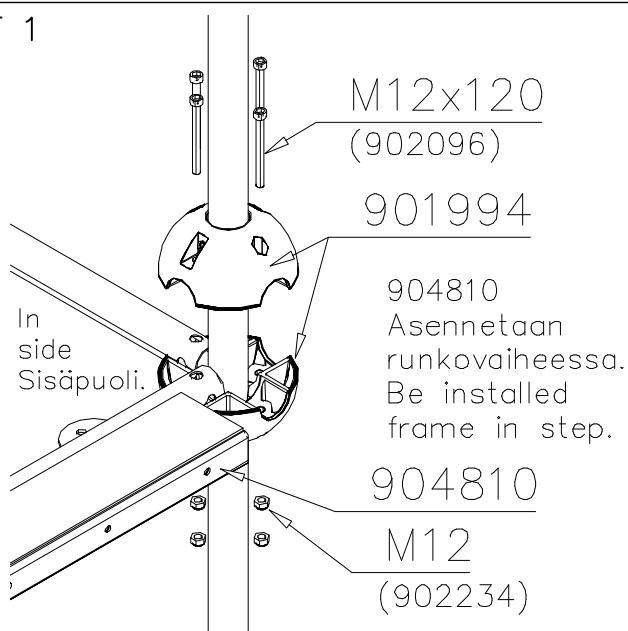
- Die Befestigung des Schildes erfolgt mittels der Schrauben.

#### 2) Aufkleber

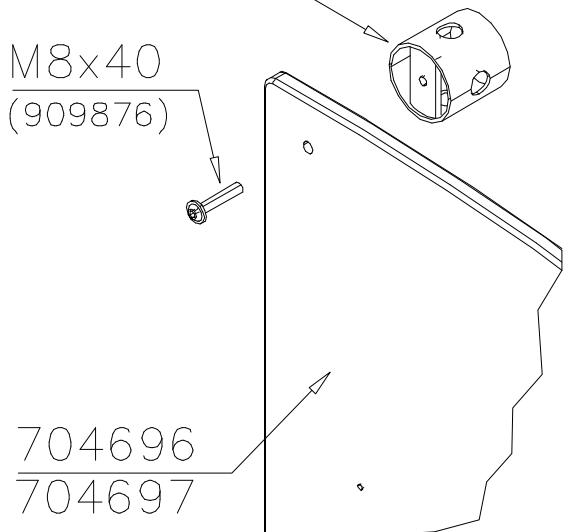
- Entfernen Sie zunächst Schmutz und Feuchtigkeit vom lackierten Metall bzw. von der Holzoberfläche und bringen Sie den Aufkleber wie im Bild oben rechts beschrieben auf den gesäuberten Untergrund auf.
- Beachten Sie: Bringen Sie den Aufkleber nicht auf raues lackiertes oder lackiertes Holz an.



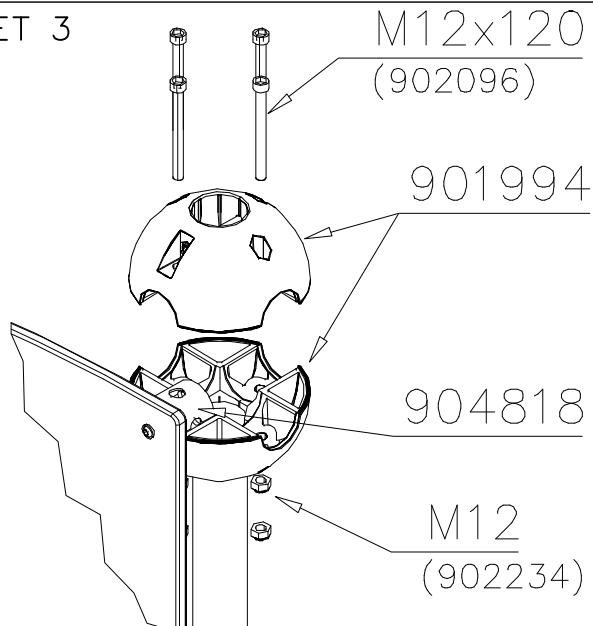
DET 1



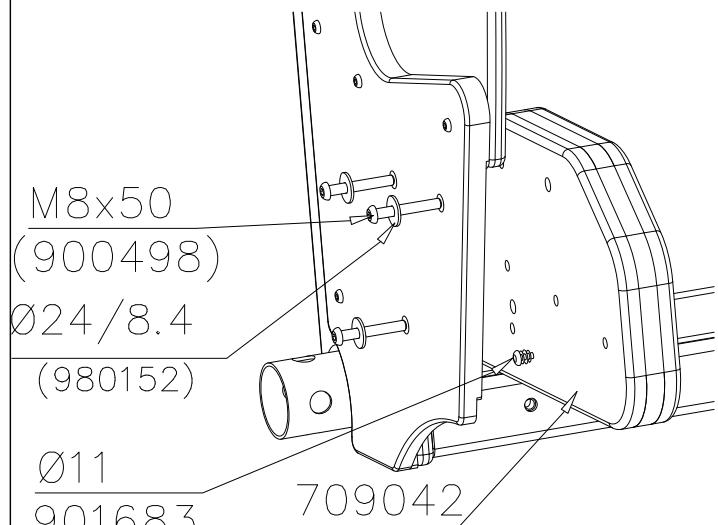
DET 2 904818



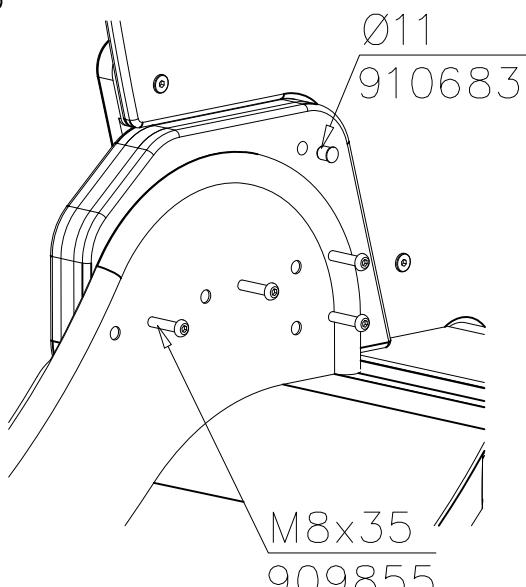
DET 3



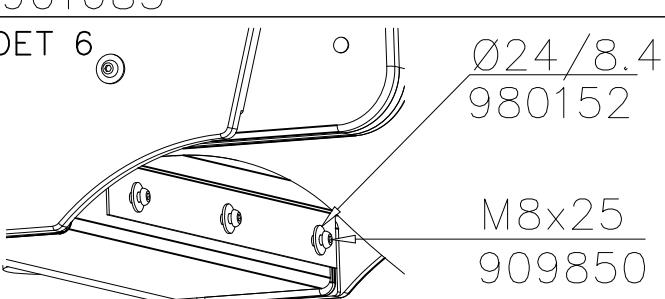
DET 4



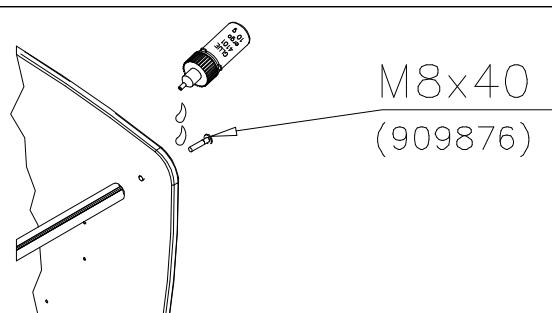
DET 5



DET 6



DET 7

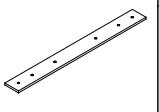
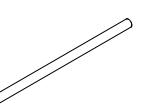
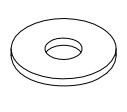


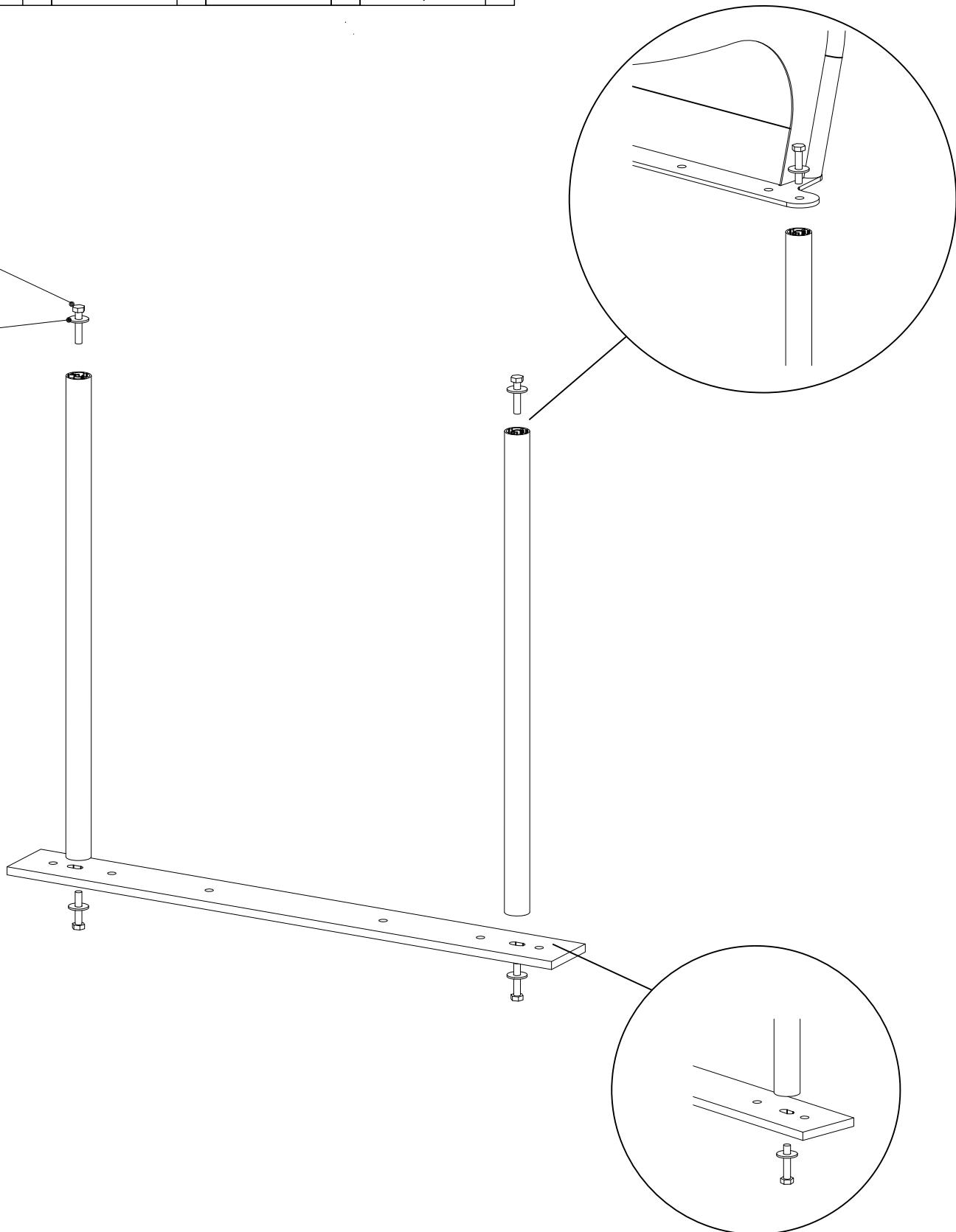
# LAPPSET DEEP FOUNDATION

# SLIDE METAL

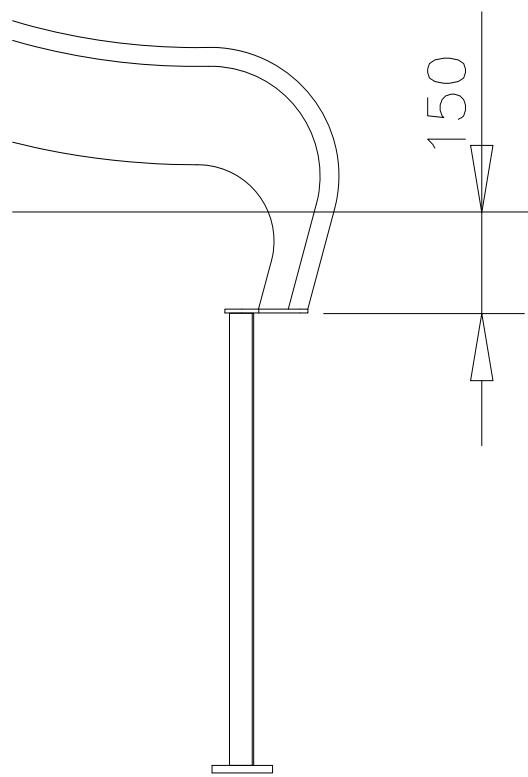
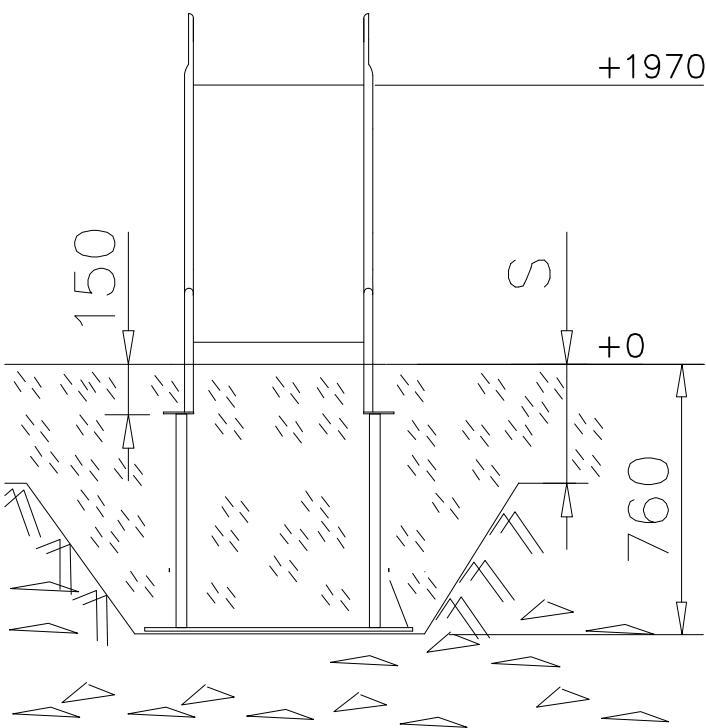
DATE: 11.2.2019

1(1)

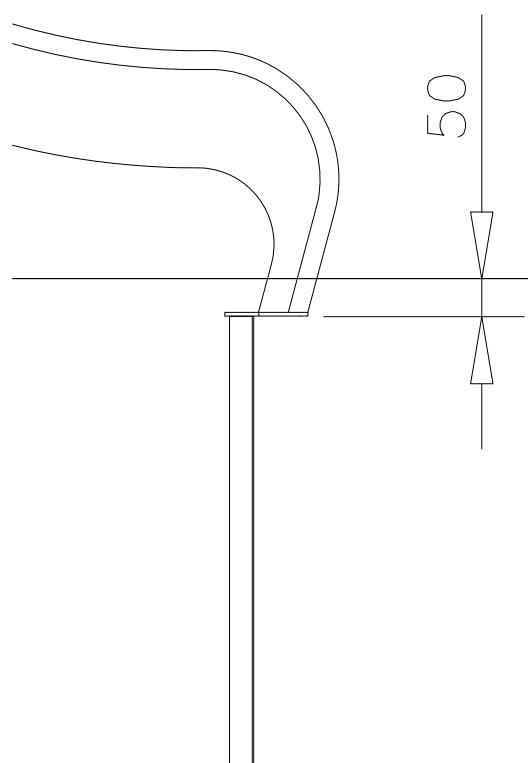
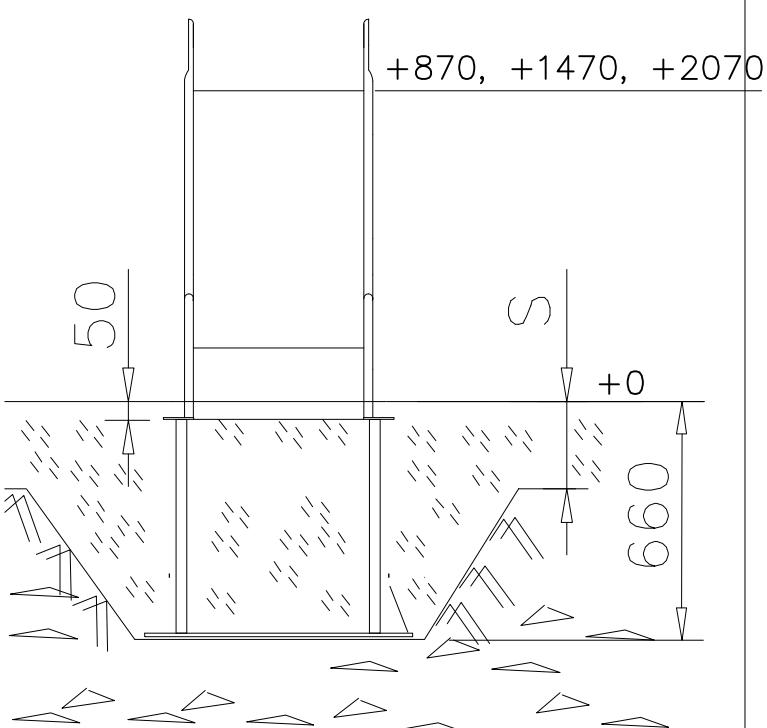
707133  10x80x745	PCS 1	901868  Ø30x598	PCS 2	909210  M8x40	PCS 4	905051  Ø24/8.4	PCS 4
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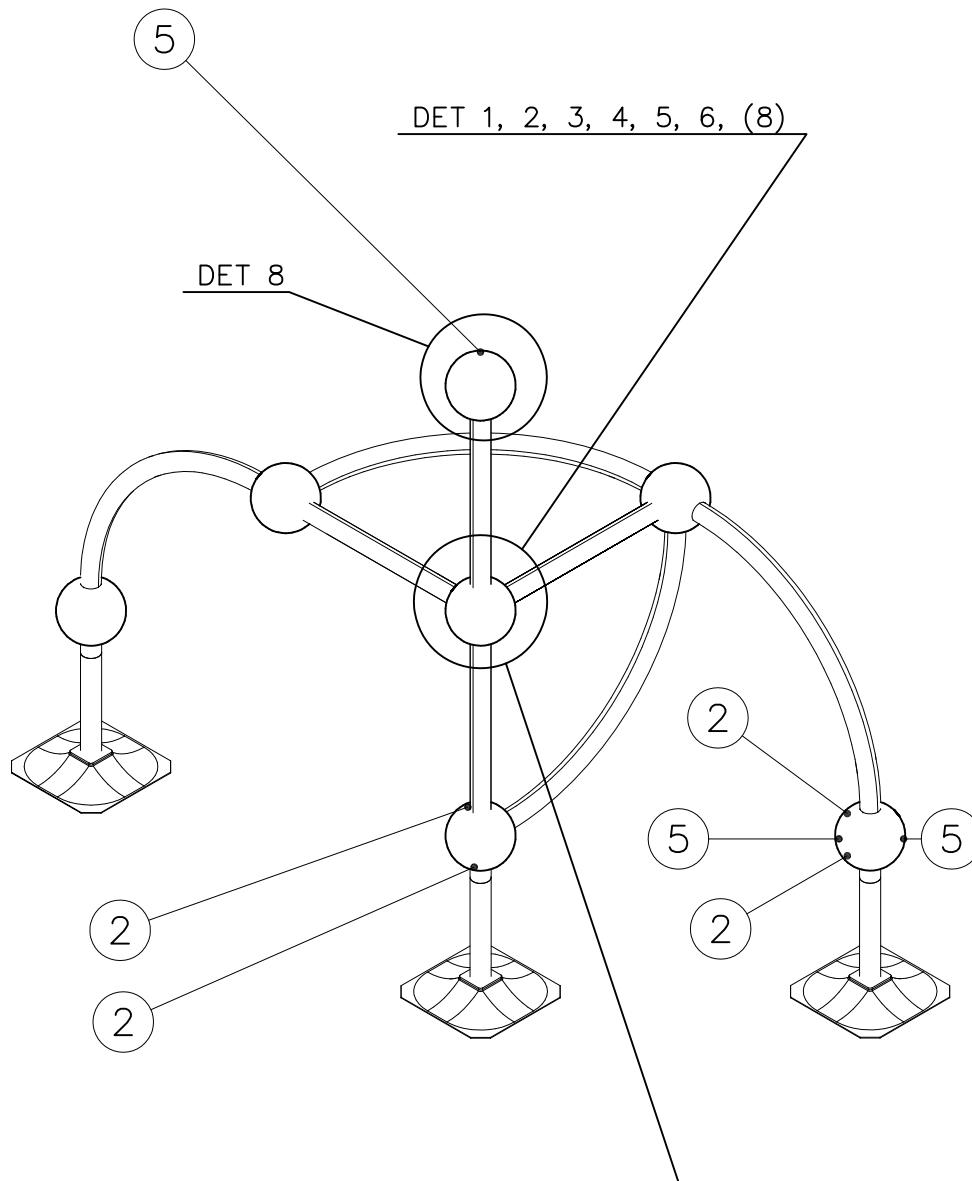


Floor level +1970



Floor level +870,  
+1470, +2070

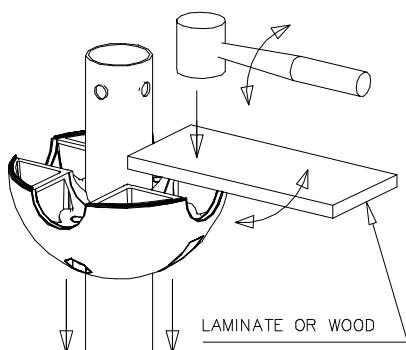




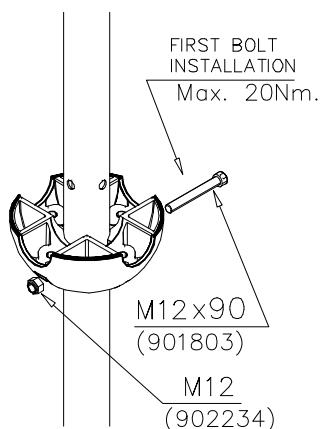
DO NOT TIGHTEN THE  
JOINTS UNTIL THE  
STRUCTURE IS COMPLETE.

(1) 901803	PCS 2	(2) 901994	PCS 2
M12x90		Ø190	
(3) 902096	PCS 4	(4) 902234	PCS 6
M12x120		M12	
	PCS		PCS

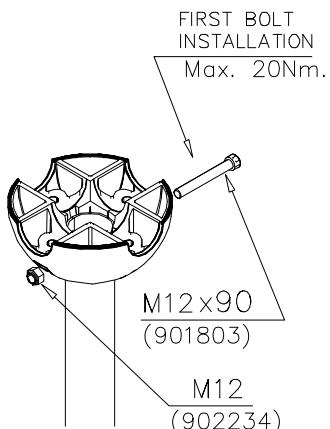
**DET 1**



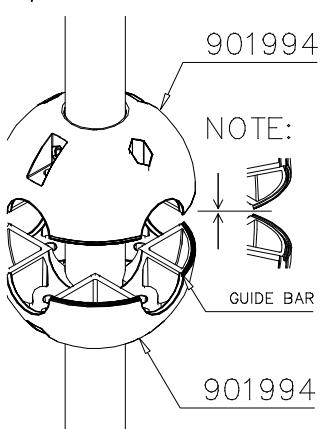
**DET 2**



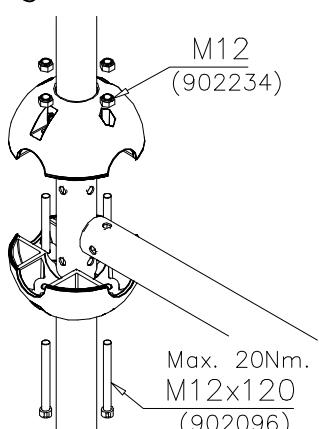
**DET 3**



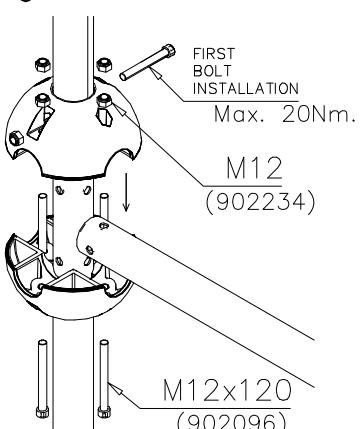
**DET 4**



**DET 5**



**DET 6**



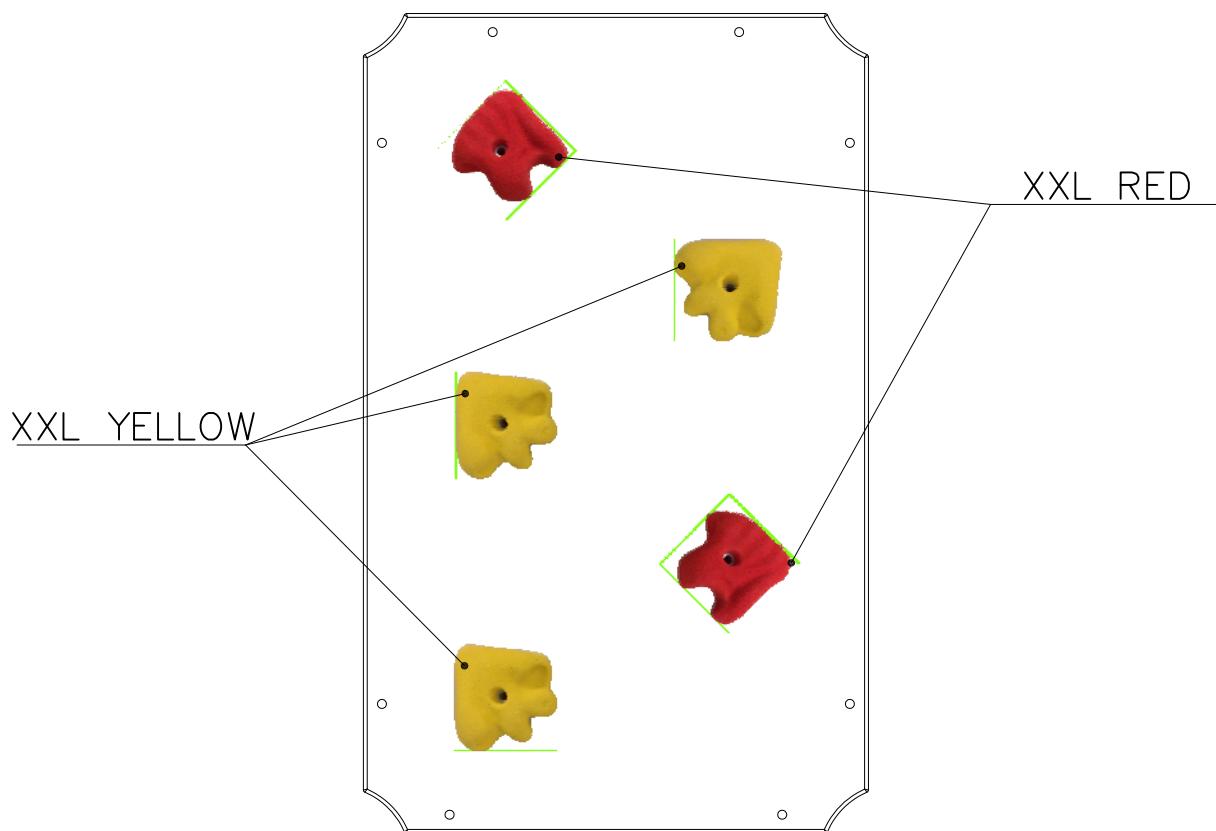
**REMEMBER  
FINAL  
TIGHTENING**

**DET 7**

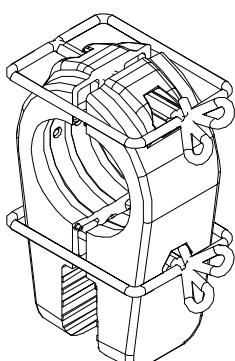
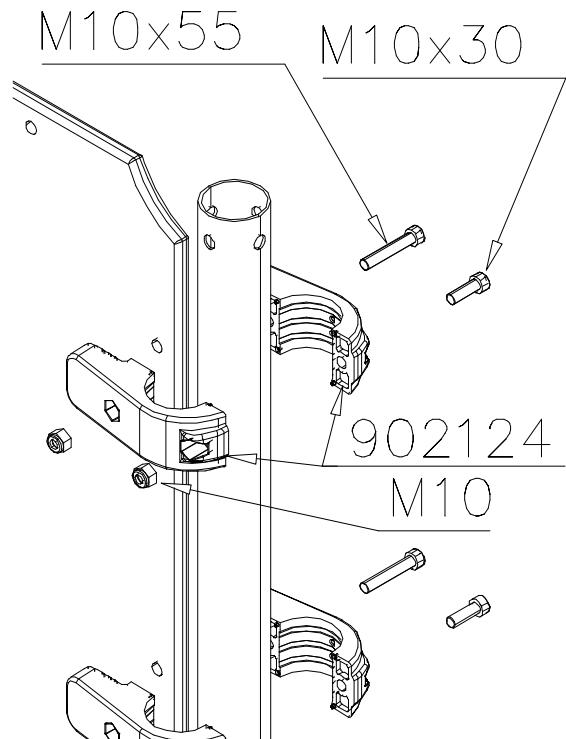
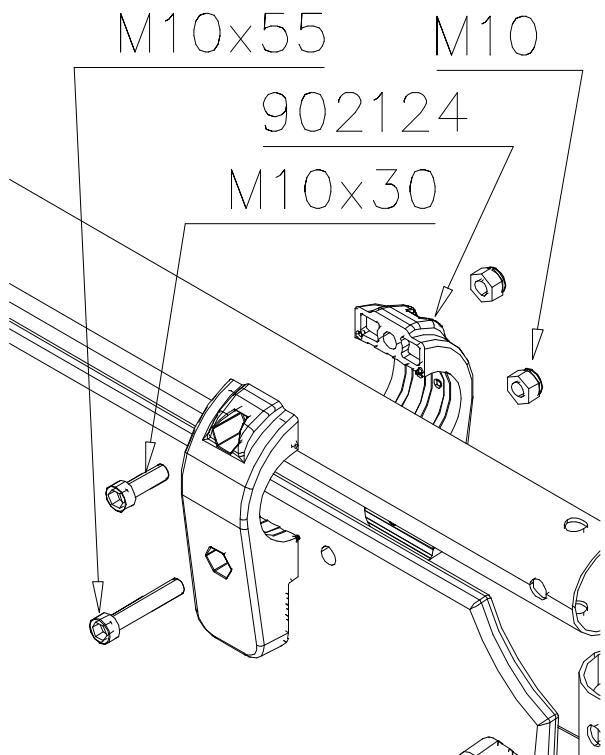


**DET 8**





703992	703993	PCS 1	902124	PCS 16	902232	PCS 13	902233	PCS 8	980161	PCS 21	905115	PCS 5
	905090	PCS 5	901302	PCS 5	904336	PCS 5	904301	PCS 2	904302	PCS 3		PCS



**NOTE:**

Use a wire marked pairs  
of the same junction.

**Huom!**

Käytä langalla merkittyä  
paria samassa liitoksessa.

## HUOM!

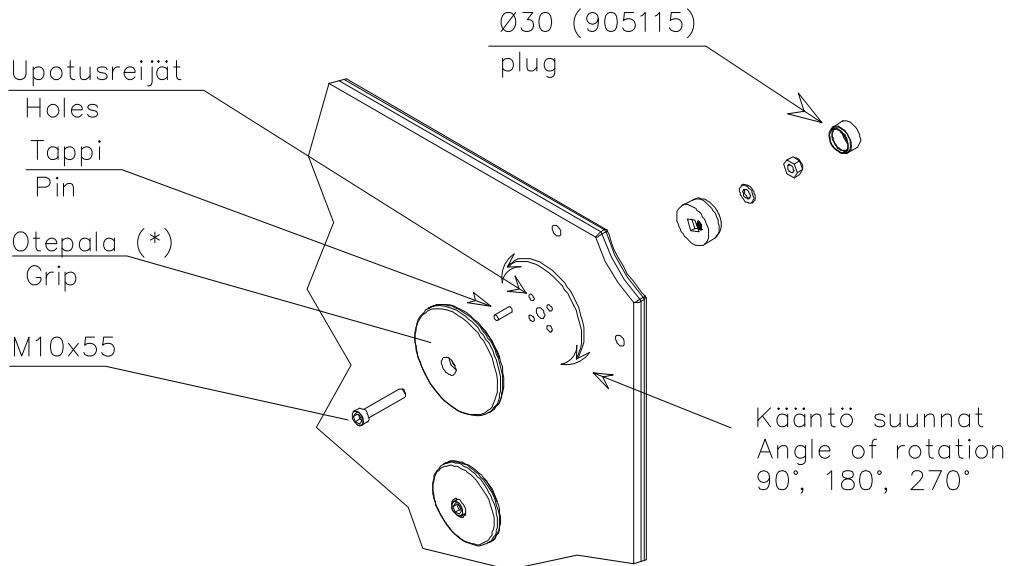
Otepalan asennus, säätö tai paikan vaihto.  
Säätömahdollisuus (90°,180°,270°).

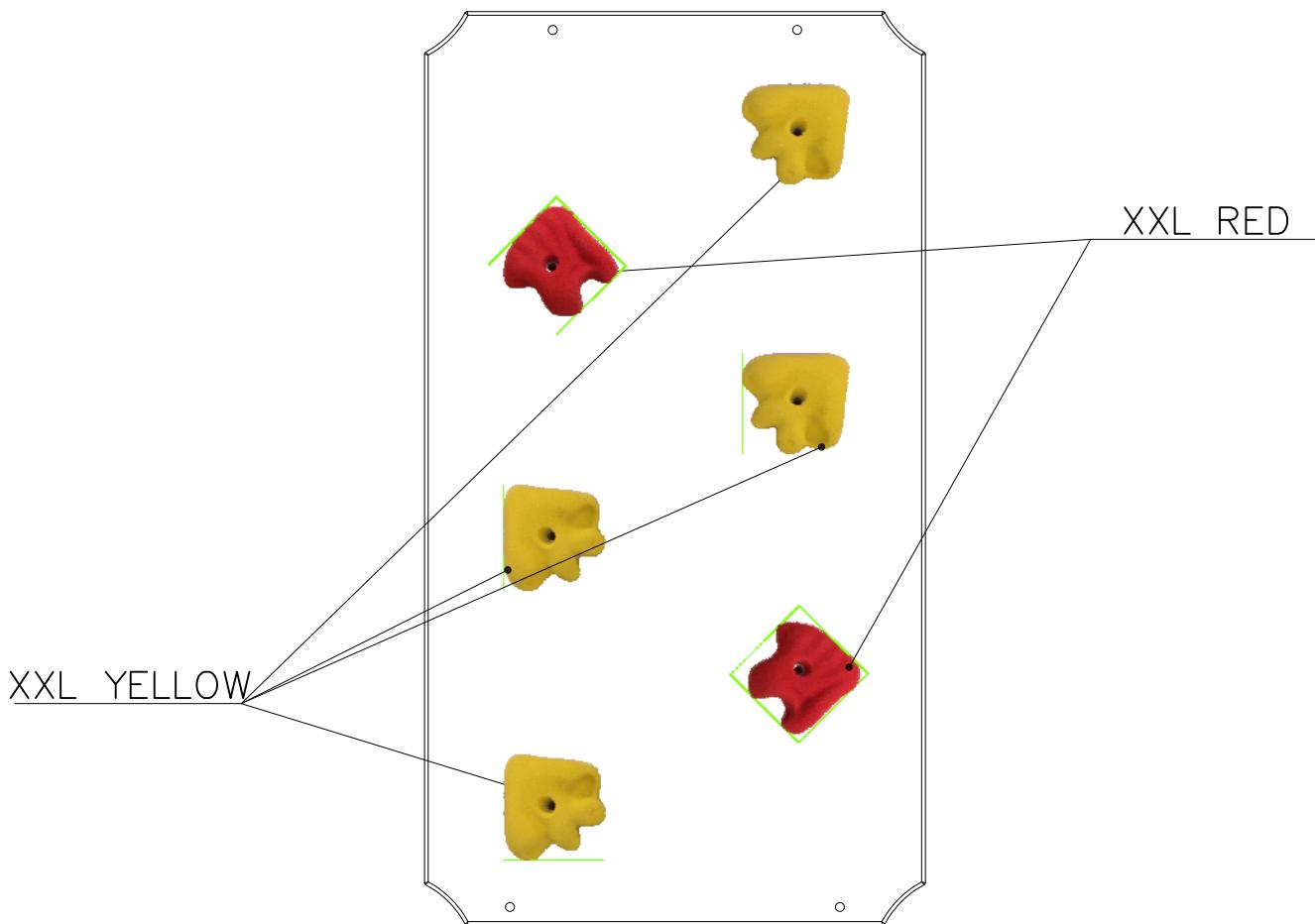
Jos asennetun otepalan suuntaa- tai paikkaa halutaan muuttaa.  
Irrota otepalan kiinnityspultti ja otepala, käänä tai vaihda.  
Siirrä tarvittaessa tappi oikeaan upotusreikään. Asenna avatut osat paikoilleen ja lopuksi kiinnitä muovitulppa Ø30 paikoilleen kaikkiin otekokoontoihin.

## NOTE:

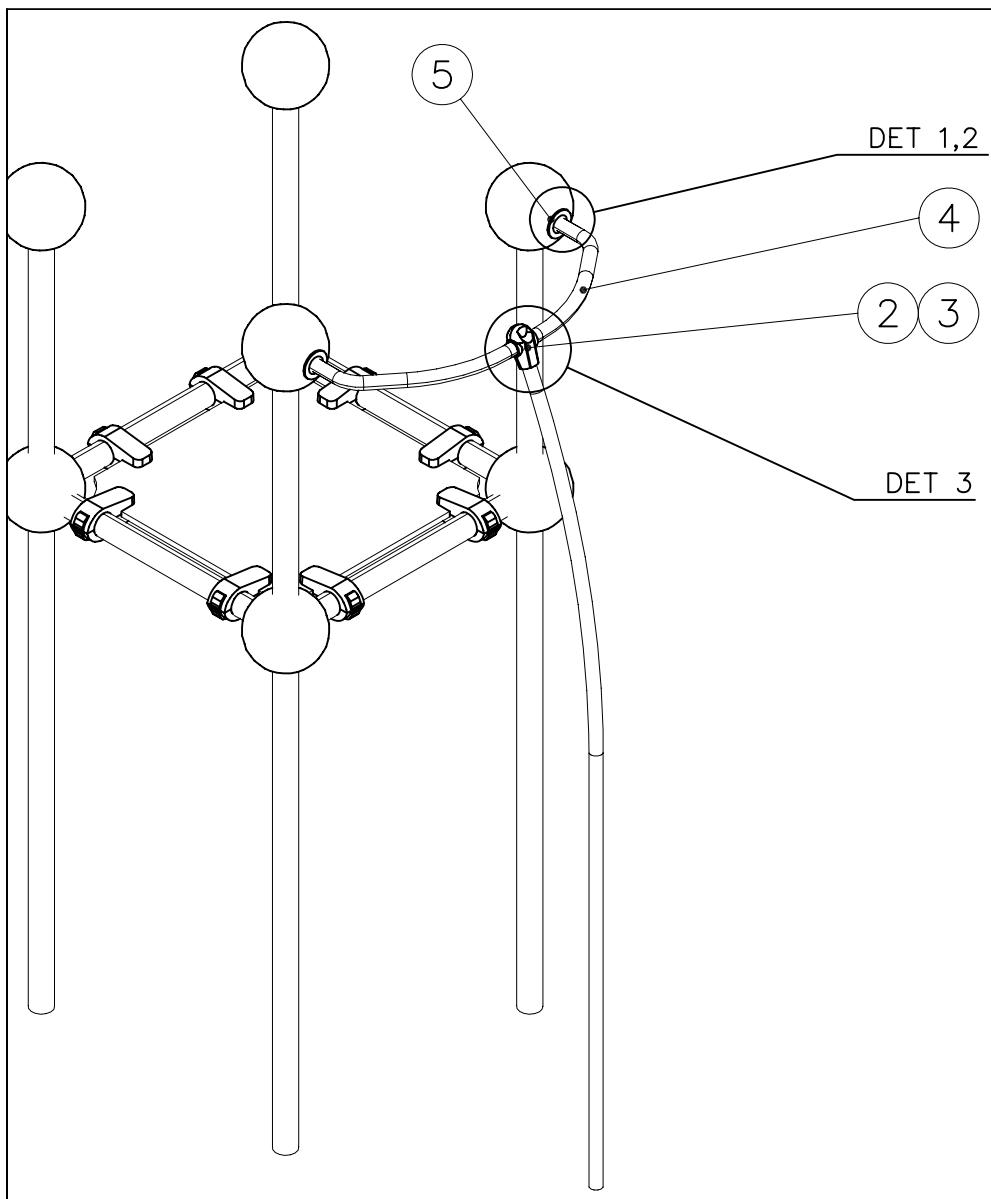
Grip positions and angles are adjustable (90°,180°270°).

Grip can be repositioned by removing the fastening bolt and pulling the grip off.  
Securing pin can be repositioned when angle is changed.  
After the parts are reassembled.  
Finish the assembly by fastening the cover plugs (Ø30).

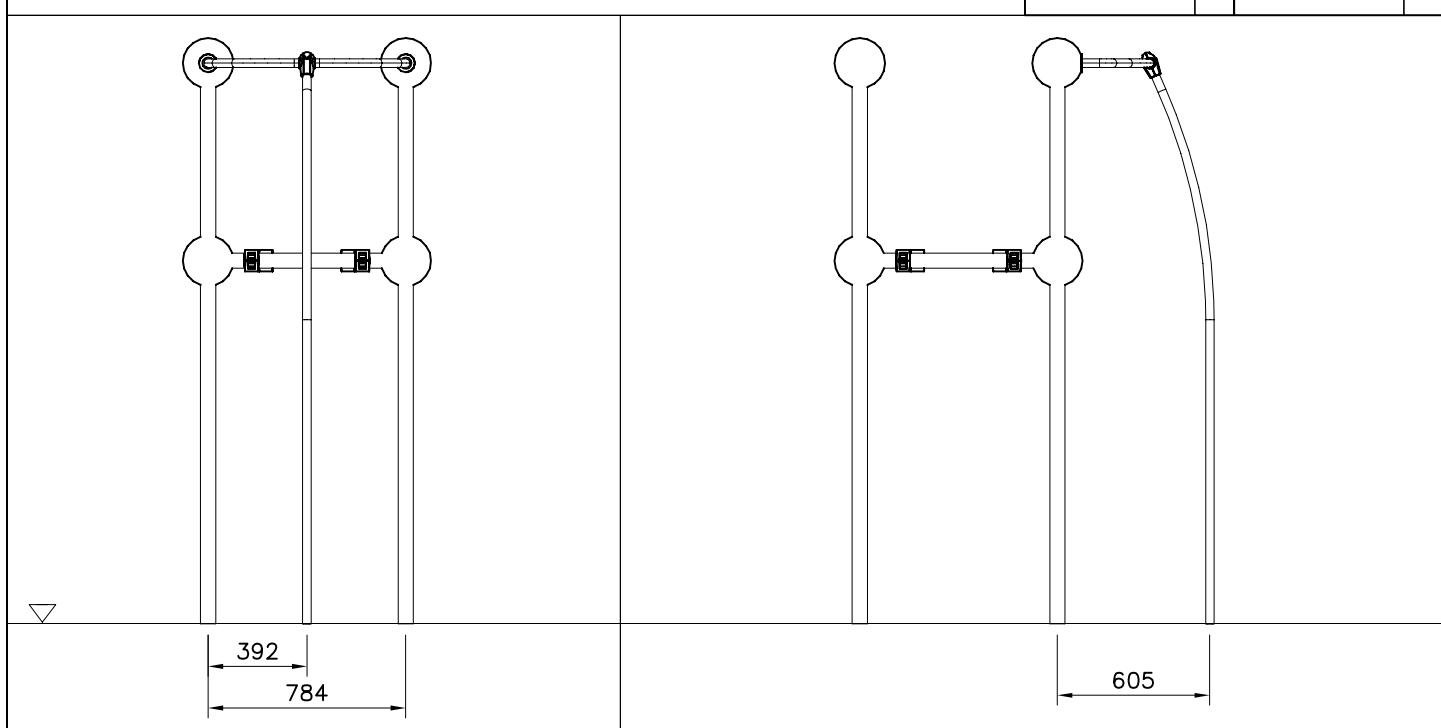




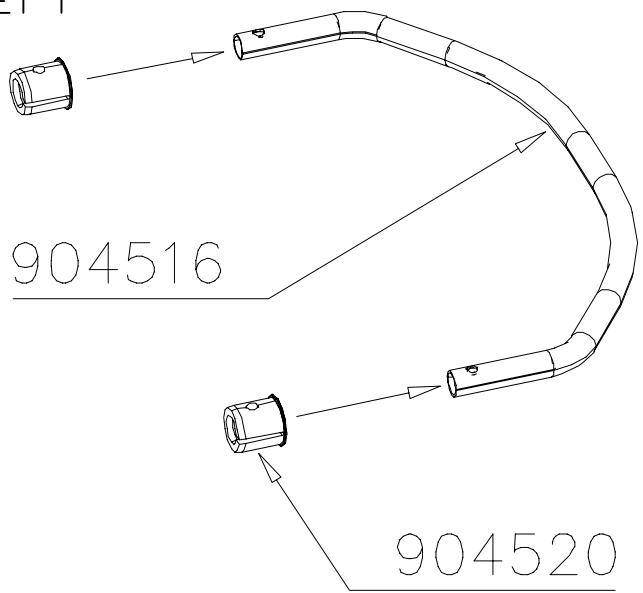
704006	PCS	704005	PCS	902124	PCS	902232	PCS	902233	PCS	980161	PCS	905115	PCS
D. GREY		150x50x50		M10x55		M10x30		M10		Ø32		Ø45	
PCS		905090	PCS	901302	PCS	904336	PCS	904301	PCS	904302	PCS		PCS
		Ø45		Ø20/10.5		Ø6x20		XXL RED		XXL YELLOW			



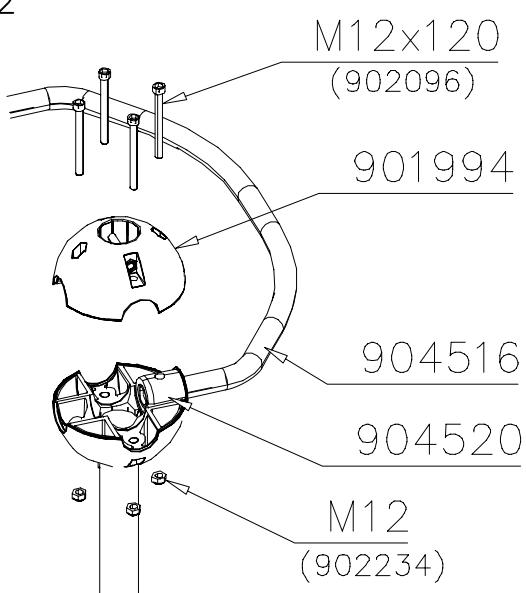
① 900342	PCS 2	② 901900	PCS 2
M8x16		20.5x36.2x56	
③ 901902	PCS 2	④ 904516	PCS 1
30.7x60.9x100		Ø33.7x2.6x1157	
⑤ 904520	PCS 2	⑥ 909850	PCS 1
60–33,7		M8x25	
⑦ 980150	PCS 1		PCS
M8			
	PCS		PCS



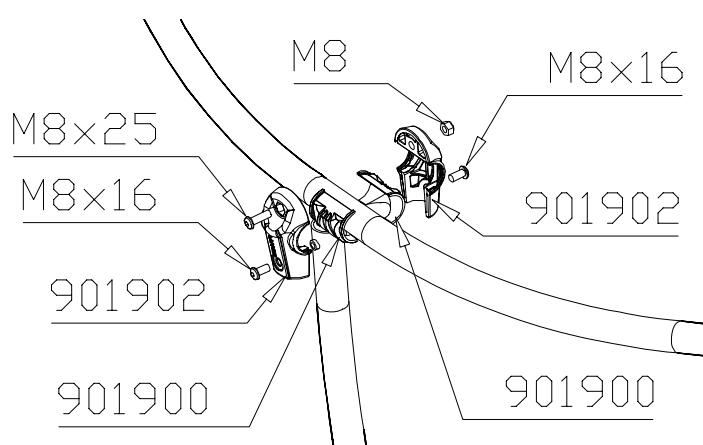
DET 1



DET 2

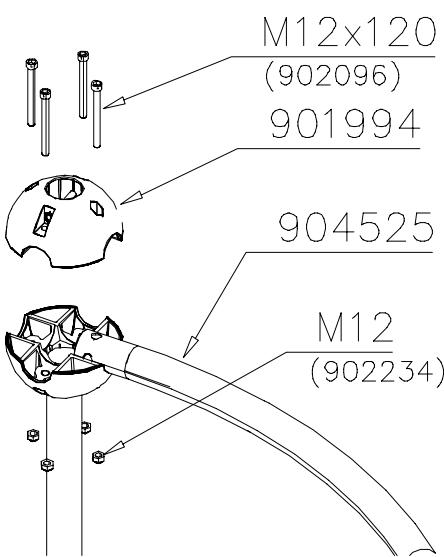


DET 3

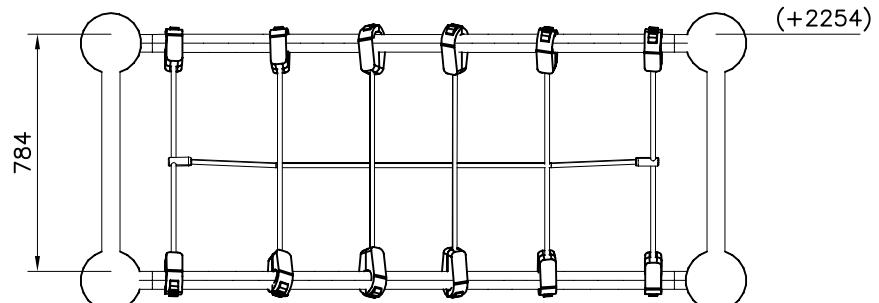
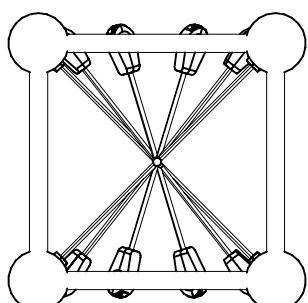
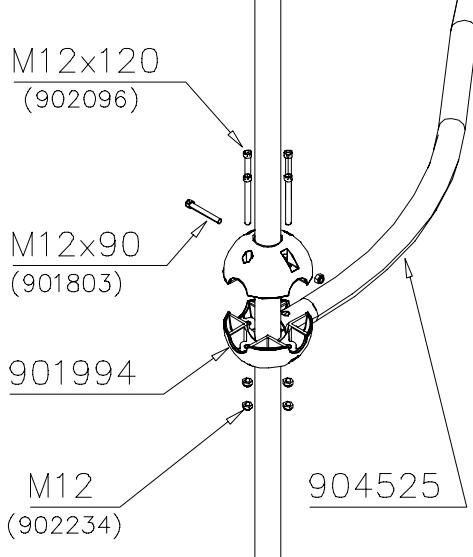


(1) 704064	PCS 1	(2) 902195	PCS 24
			150x50x50
(3) 902232	PCS 12	(4) 902233	PCS 12
			M10x30
(5) 902273	PCS 24	(6) 904525	PCS 2
			Ø60x2.5
(7) 980161	PCS 24		PCS
			M10
	PCS		PCS

DET 1



DET 2

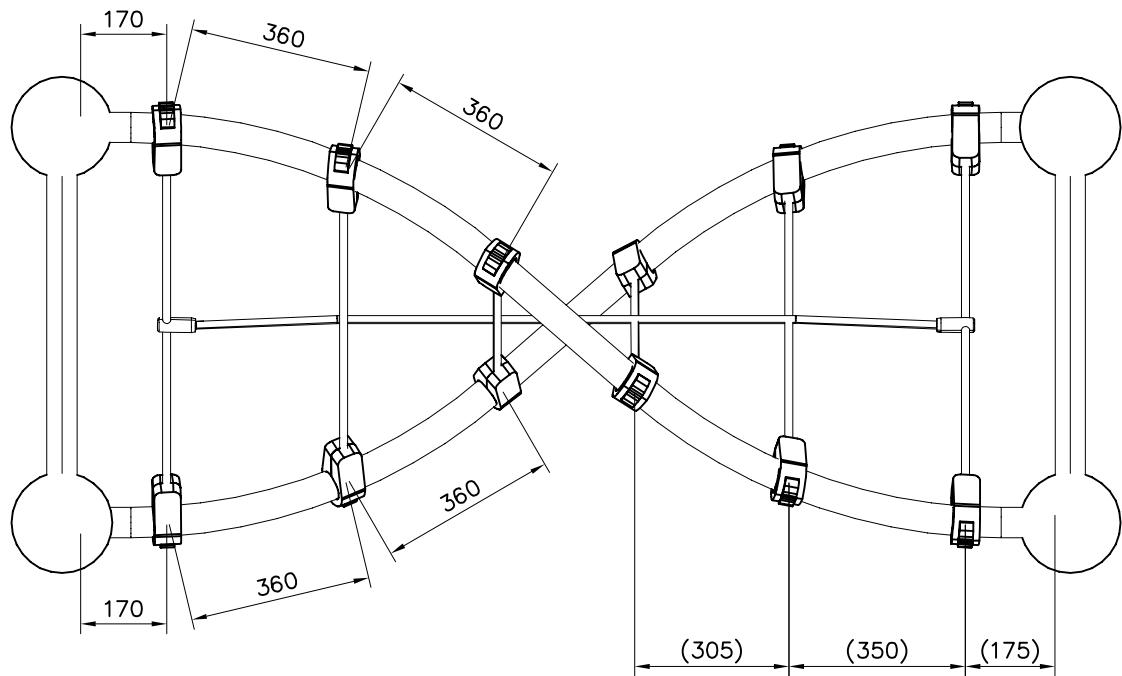
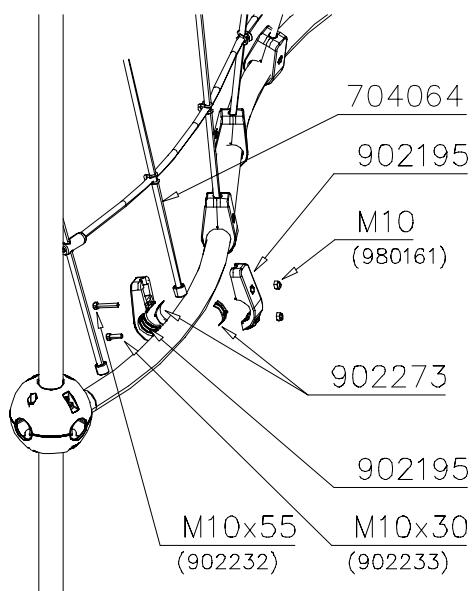


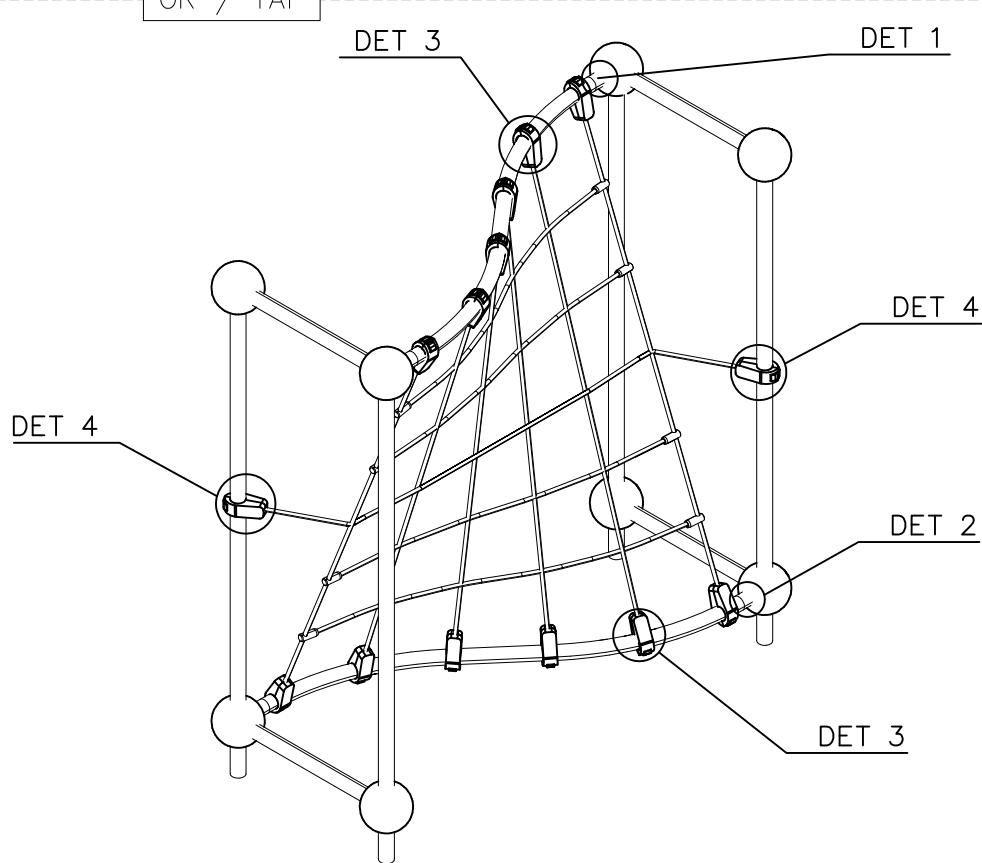
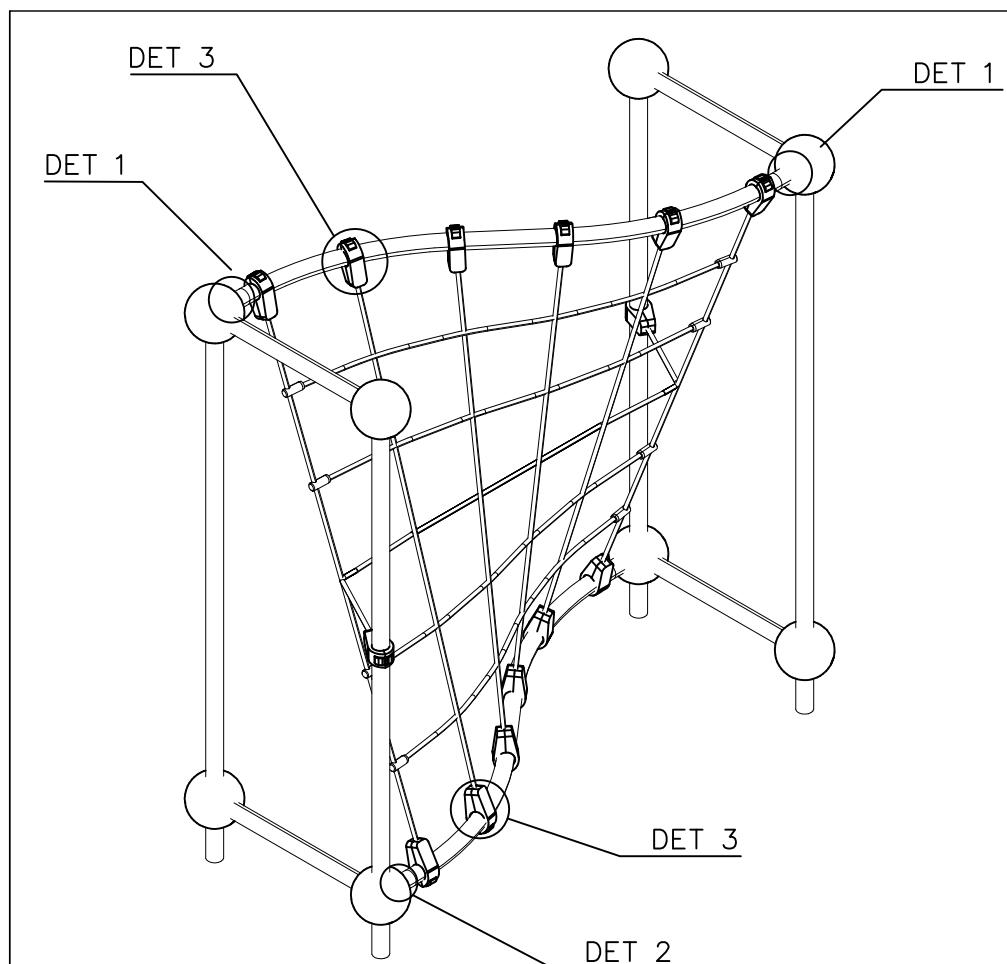
784

2000

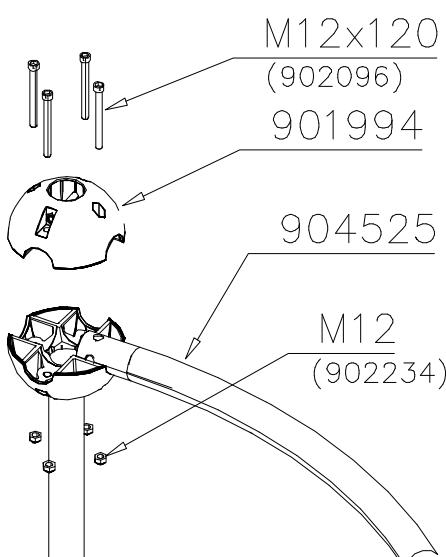
+0

DET 3

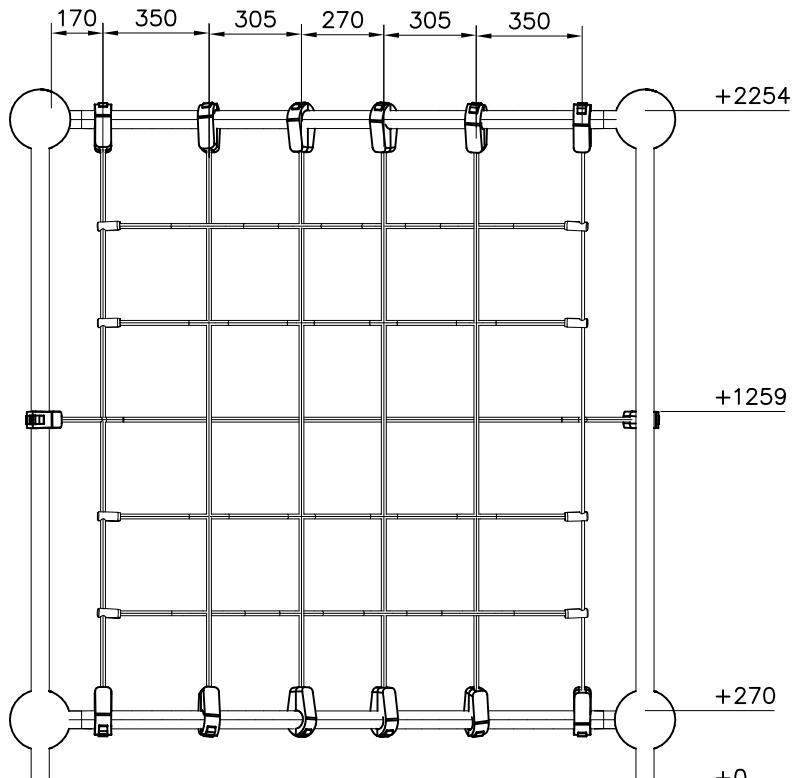
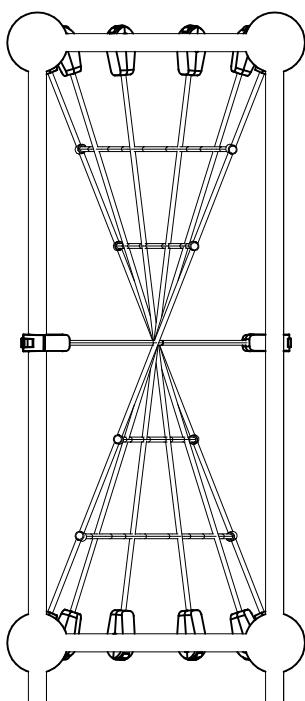
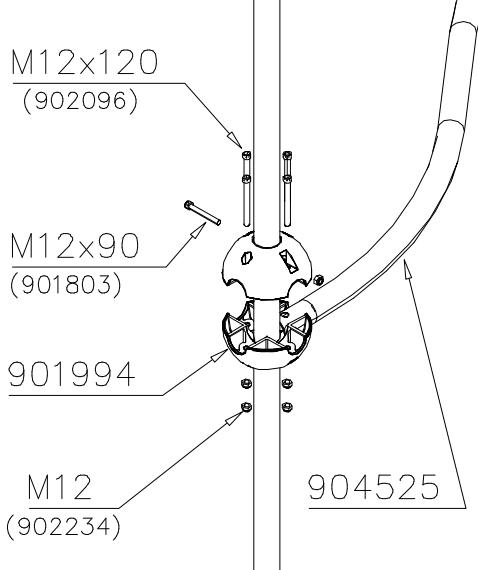




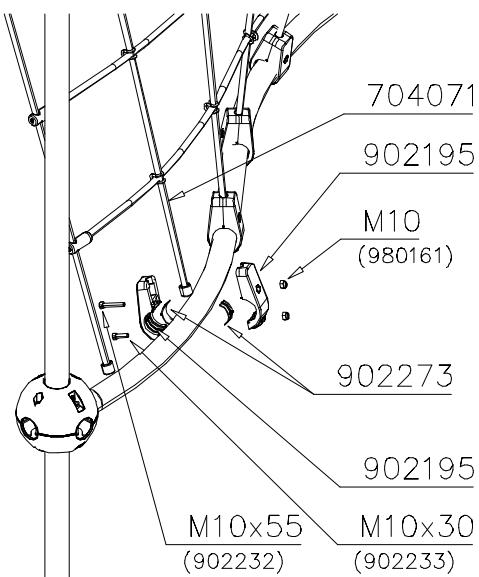
DET 1



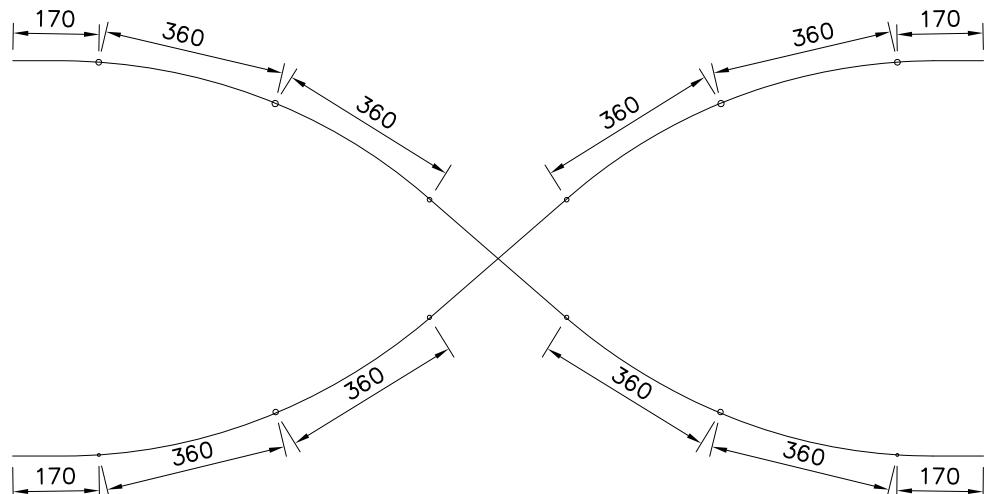
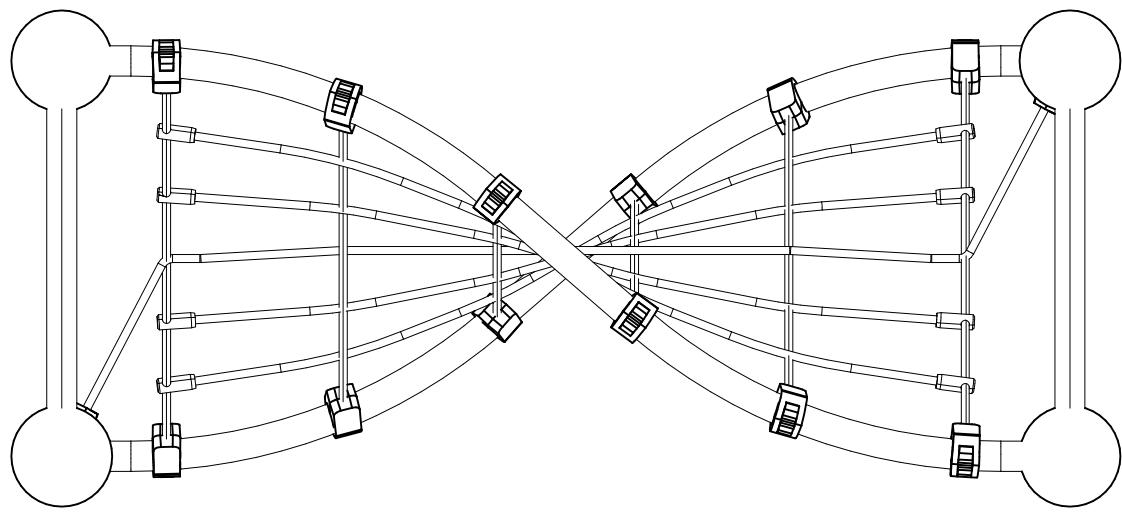
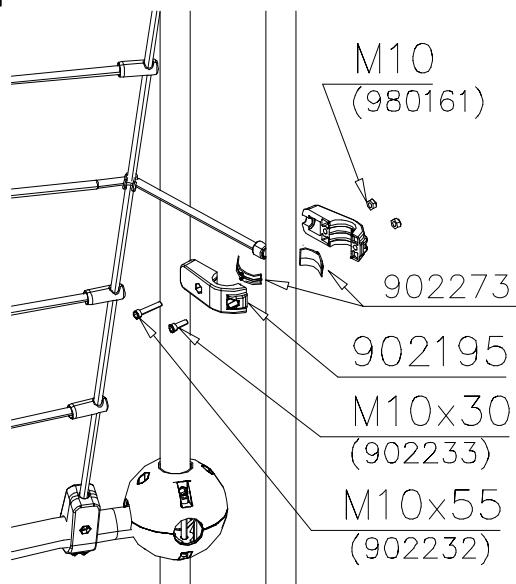
DET 2

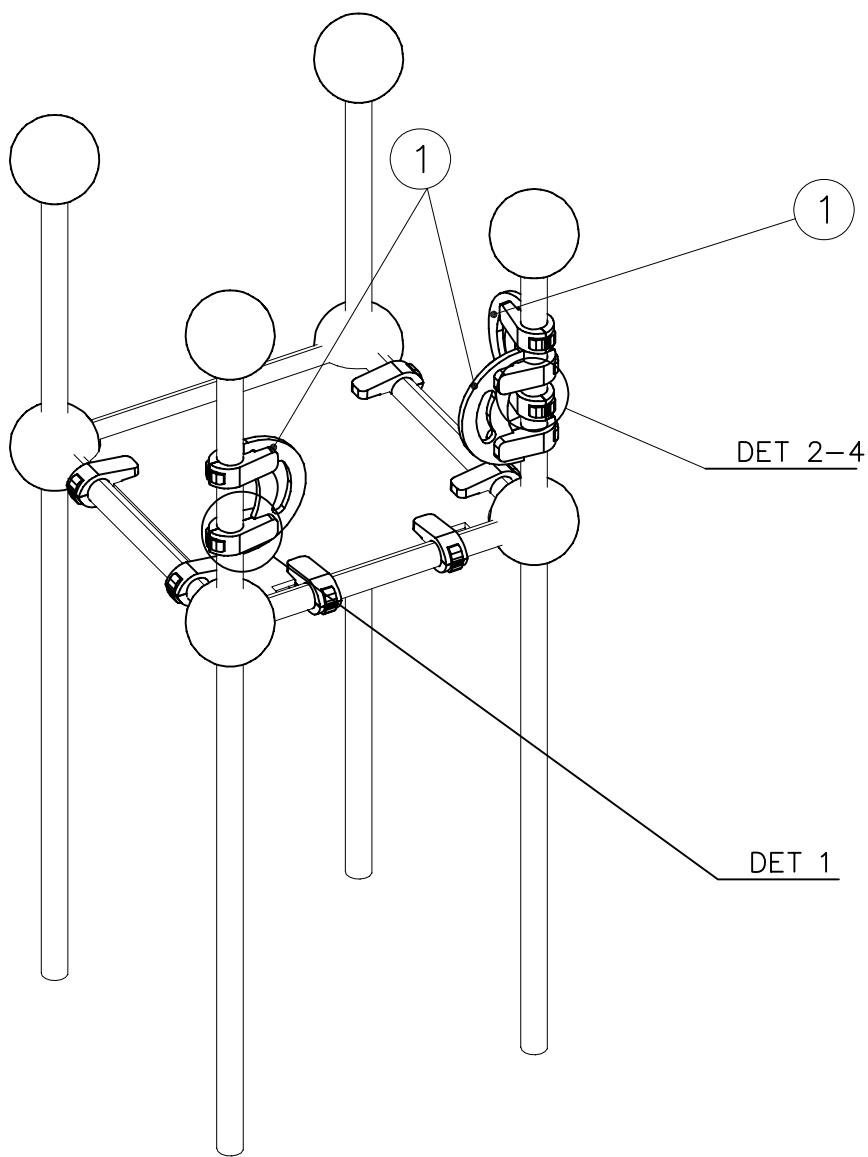


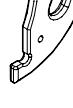
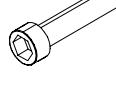
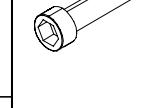
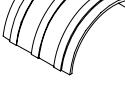
DET 3

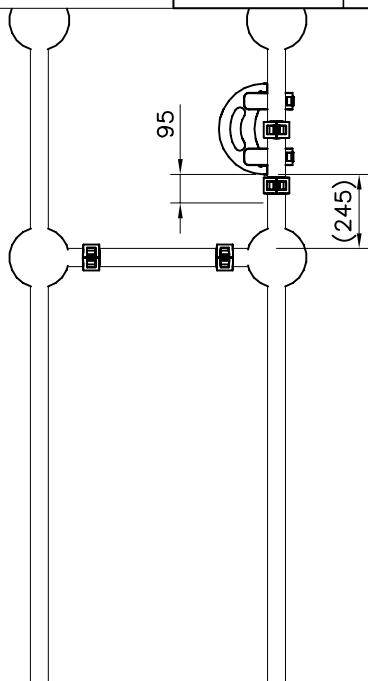
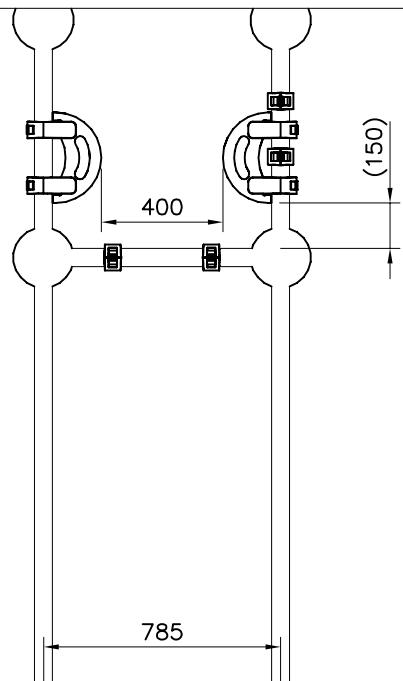


DET 4

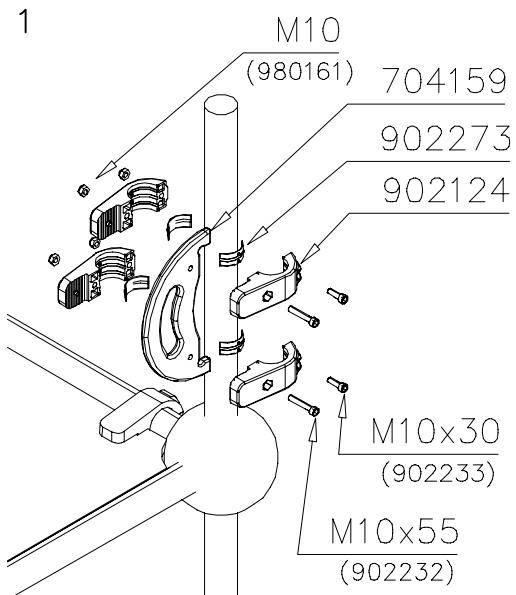




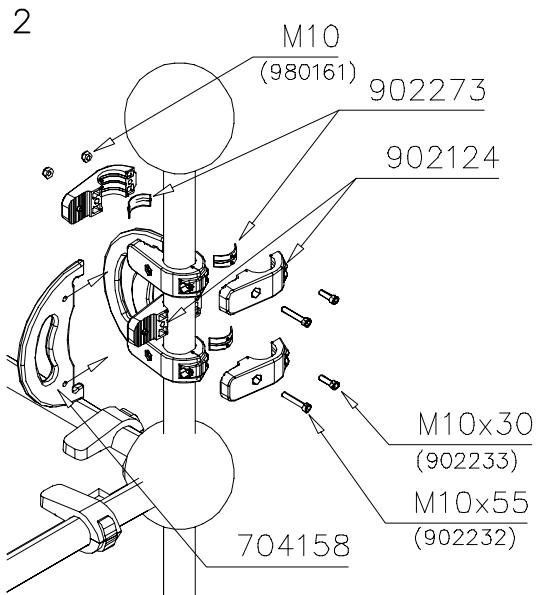
(1) 	704158	PCS 1	(2) 	902124	PCS 4
				150x50x50	
(3) 	902232	PCS 2	(4) 	902233	PCS 2
	M10x55			M10x30	
(5) 	902273	PCS 4	(6) 	980161	PCS 4
				M10	
		PCS			PCS
		PCS			PCS
		PCS			PCS



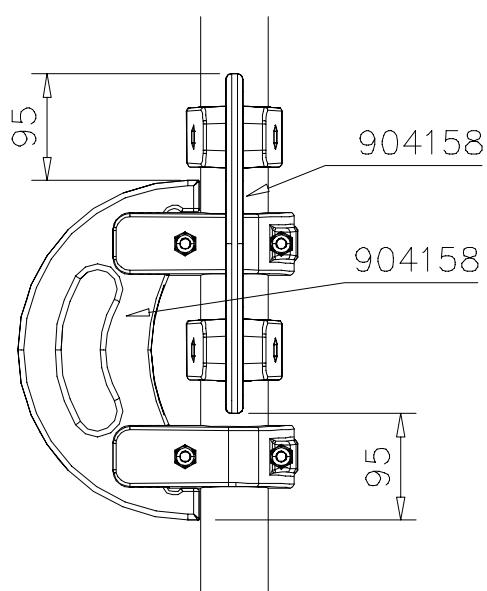
DET 1



DET 2



DET 3



DET 4

