

# WINAM GROUP

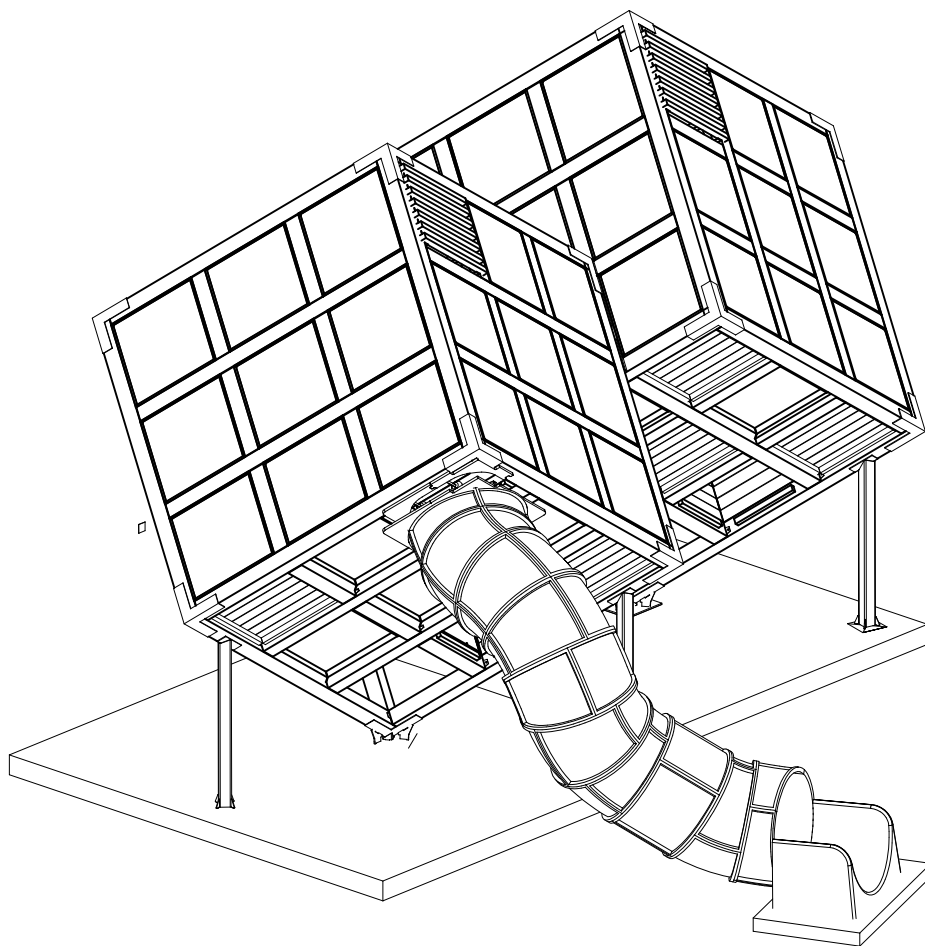
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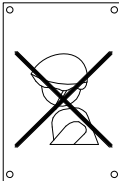
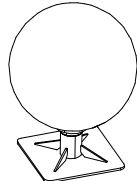
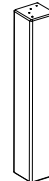
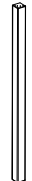


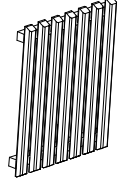

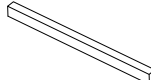
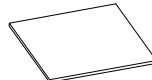
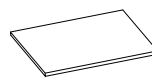
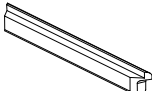

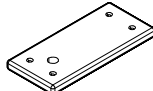
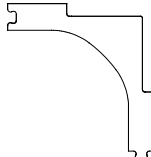
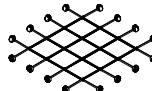
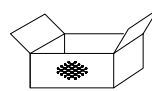
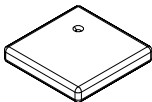
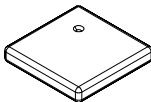
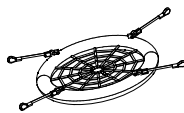
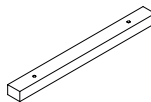
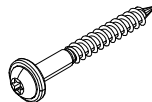
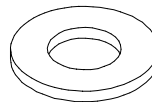
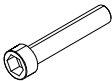
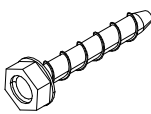

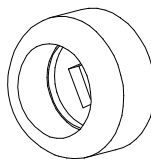
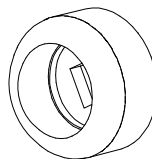
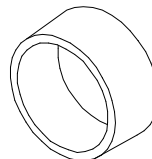
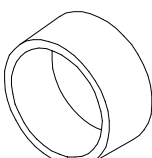
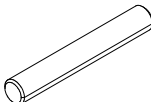
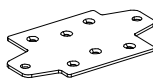
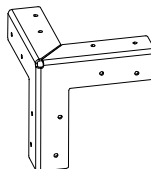
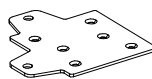
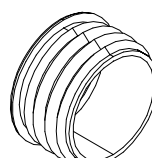
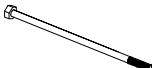


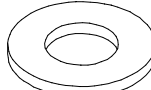
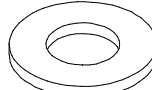
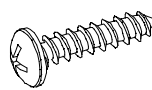


ASENNUSOHJE  
MONTERINGSANSVISNING  
INSTALLATION INSTRUCTION  
AUFBAUANLEITUNG  
NOTICE D'INSTALLATION

DATE: 29.5.2019

### 239020M

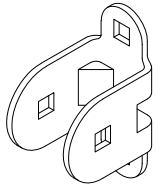
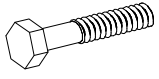

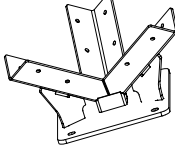


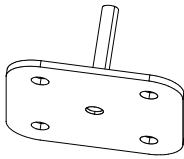
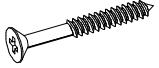

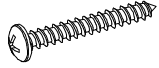
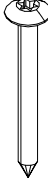
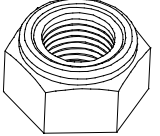
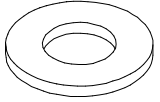
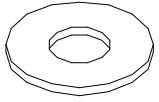




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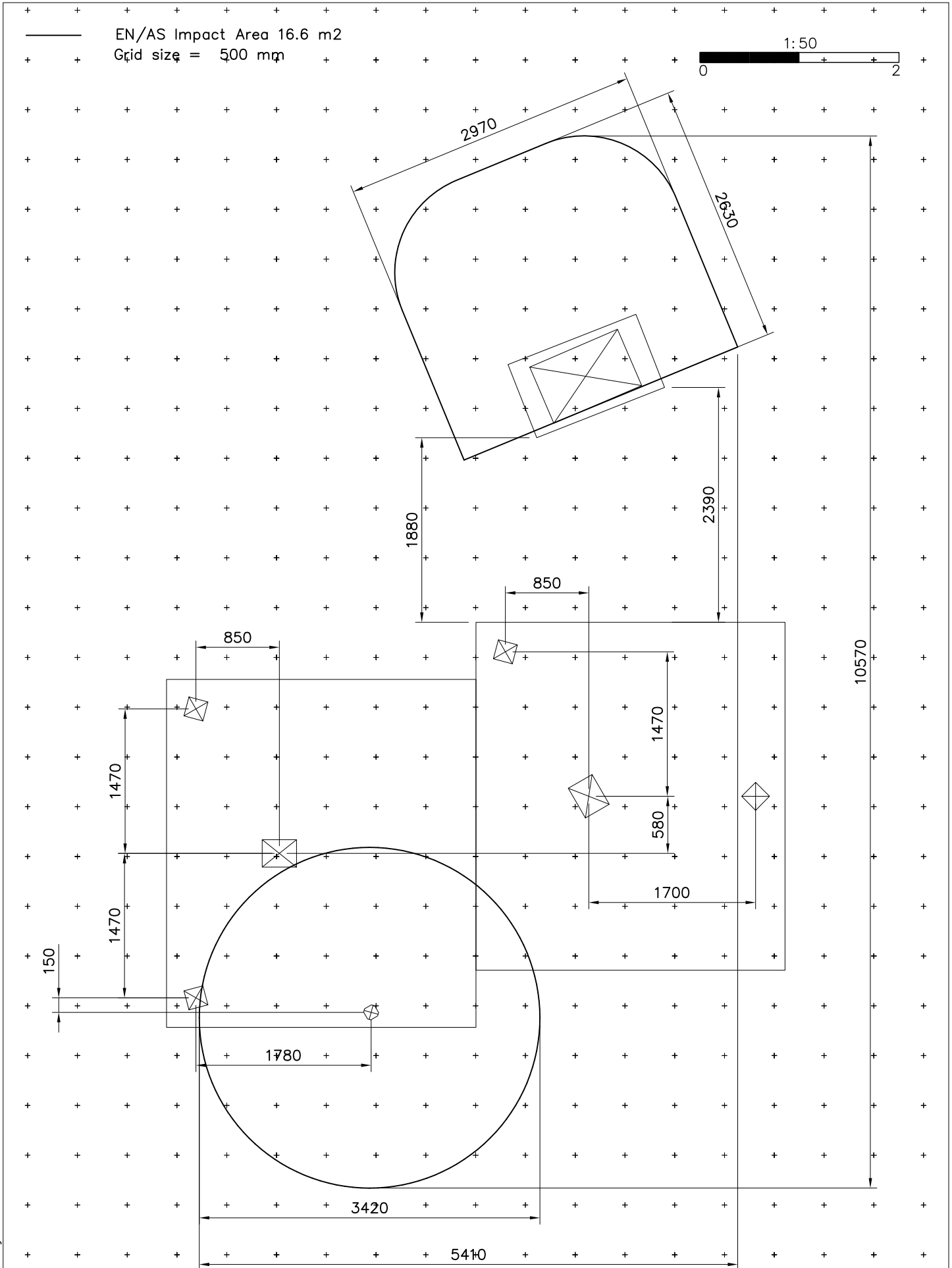
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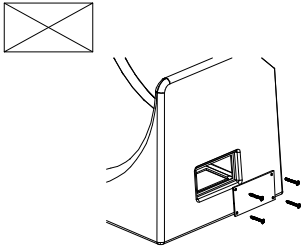
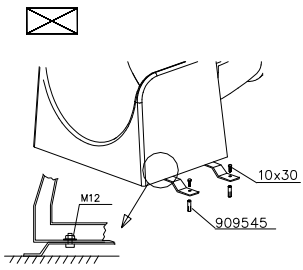
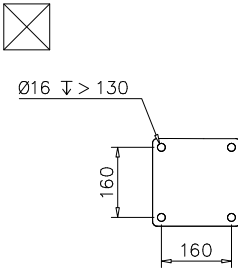
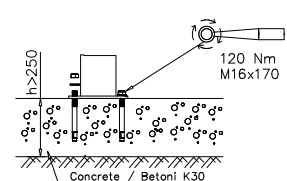
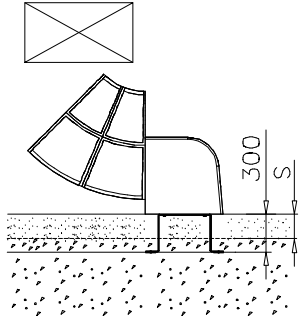
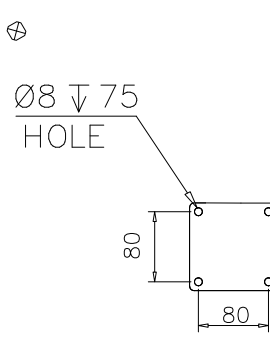
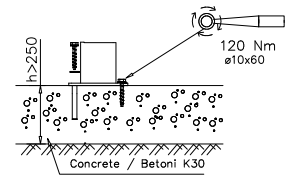
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<p>910633</p>  <p>130x130x82 - M12</p> <p>PCS 1</p>	<p>980100</p>  <p>Ø5x60</p> <p>PCS 1688</p>	<p>980101</p>  <p>Ø4.5x70</p> <p>PCS 298</p>	<p>980114</p>  <p>Ø4x20</p> <p>PCS 8</p>	<p>980123</p>  <p>Ø7x60</p> <p>PCS 706</p>	<p>980150</p>  <p>M8</p> <p>PCS 4</p>
<p>980151</p>  <p>Ø16/8.4</p> <p>PCS 8</p>	<p>980152</p>  <p>Ø24/8.4x2</p> <p>PCS 400</p>	<p>980161</p>  <p>M10</p> <p>PCS 4</p>	<p>A10357</p>  <p>PCS 1</p>		
	PCS	PCS	PCS	PCS	PCS
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## CUBIC

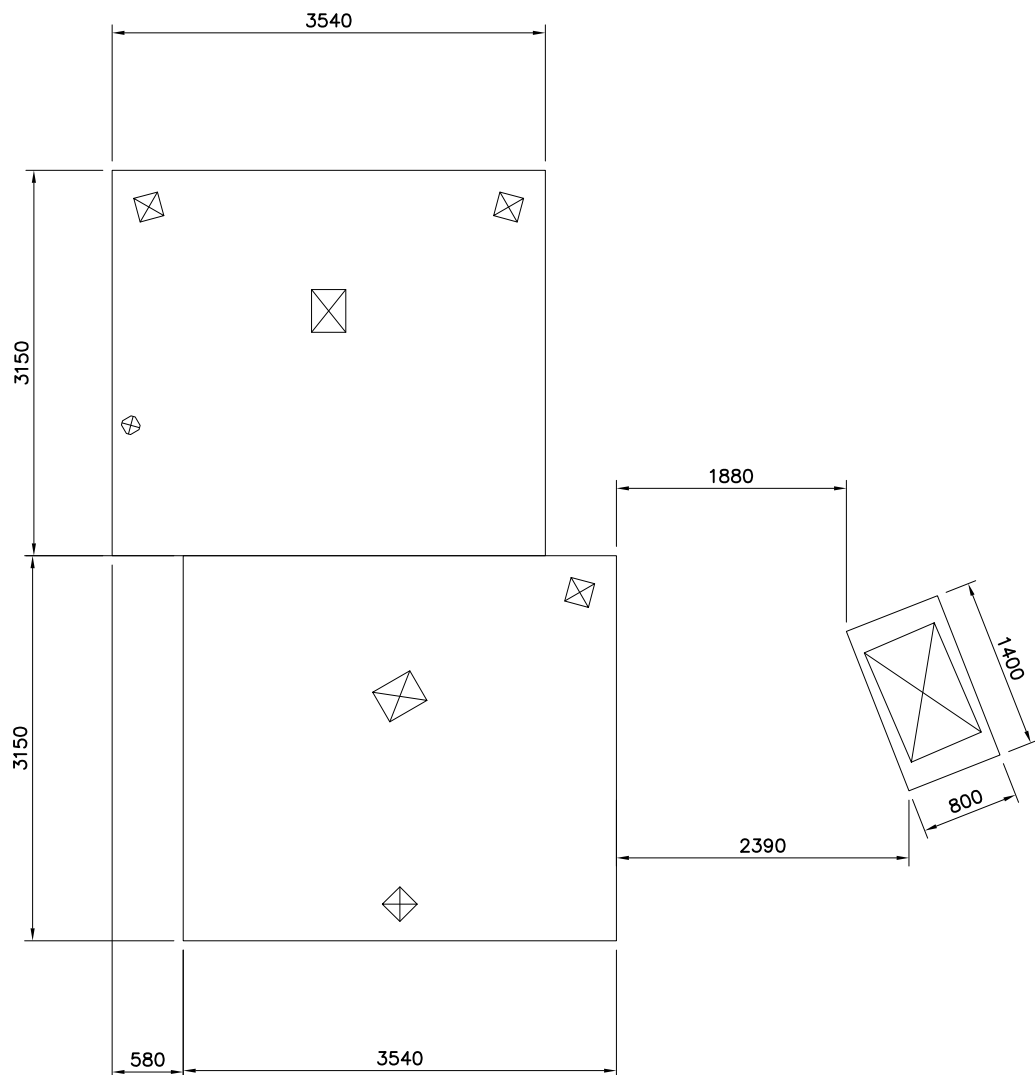
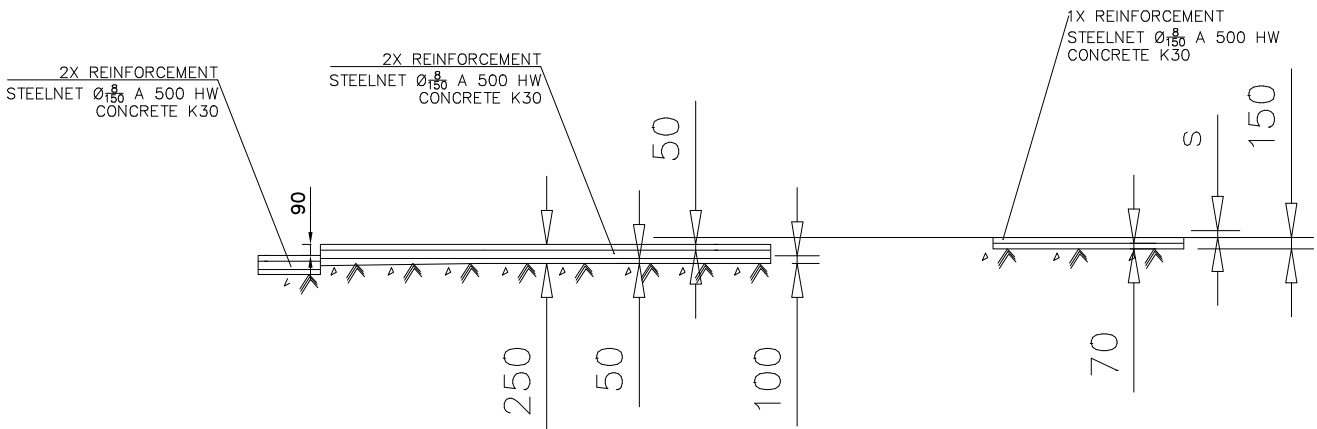
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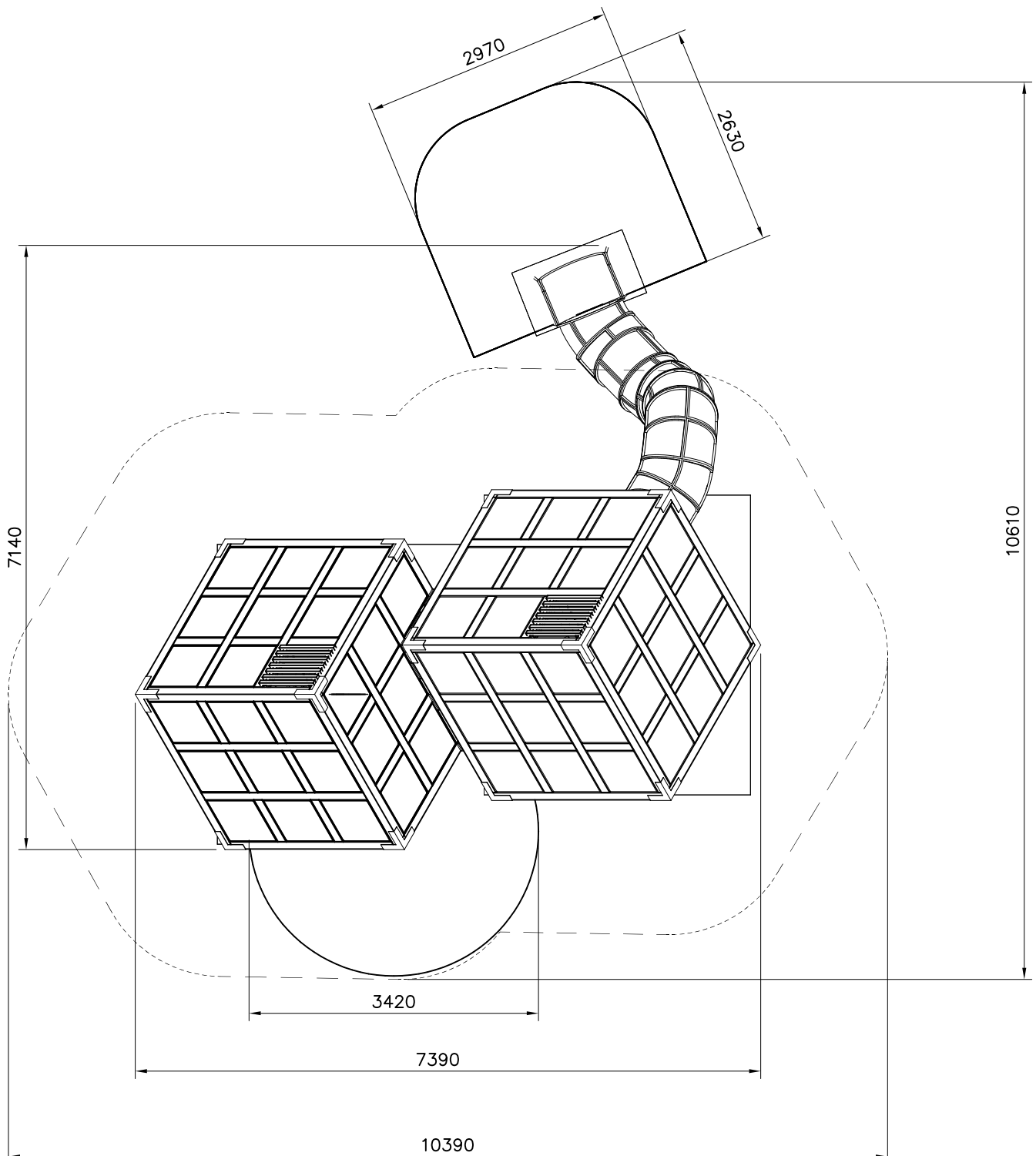
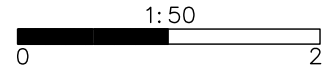


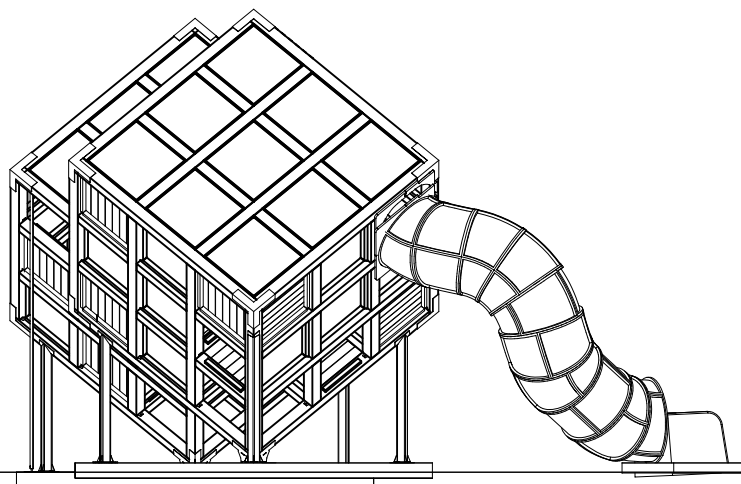
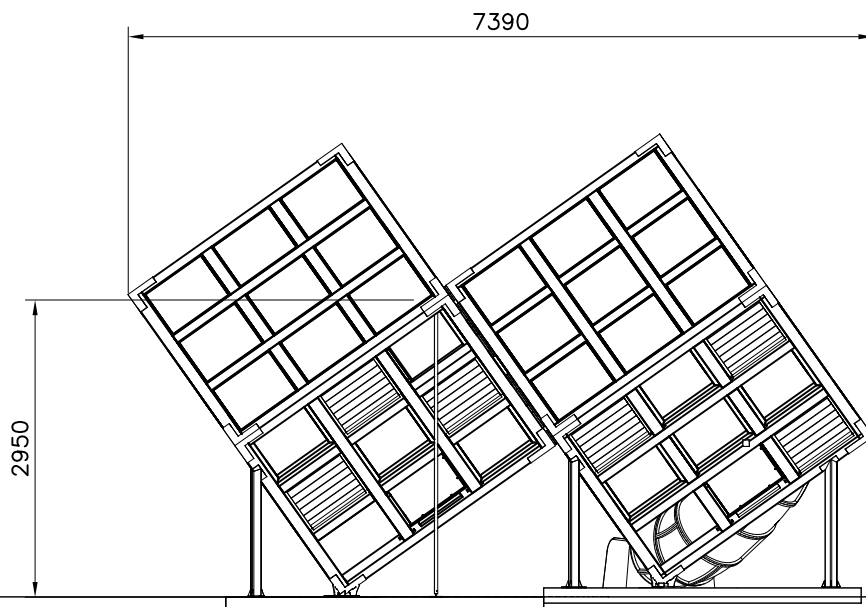
 <p>Access- and maintenance panel. Asennus- ja huolto luukku.</p>	 <p>M12 10x30 909545</p>	 <p>Ø16 <math>\downarrow</math> &gt; 130 160 160</p>
 <p>h&gt;250 120 Nm M16x170 Concrete / Betoni K30</p>	 <p>300 S</p>	 <p>Ø8 <math>\downarrow</math> 75 HOLE 80 80</p>
 <p>h&gt;250 120 Nm ø10x60 Concrete / Betoni K30</p>		

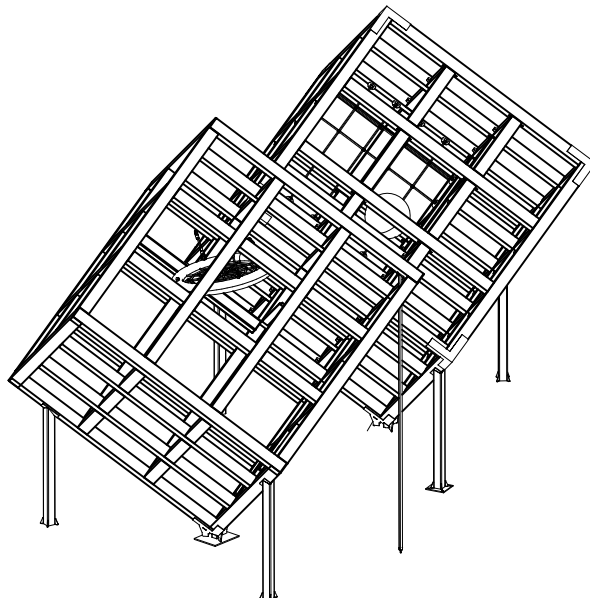
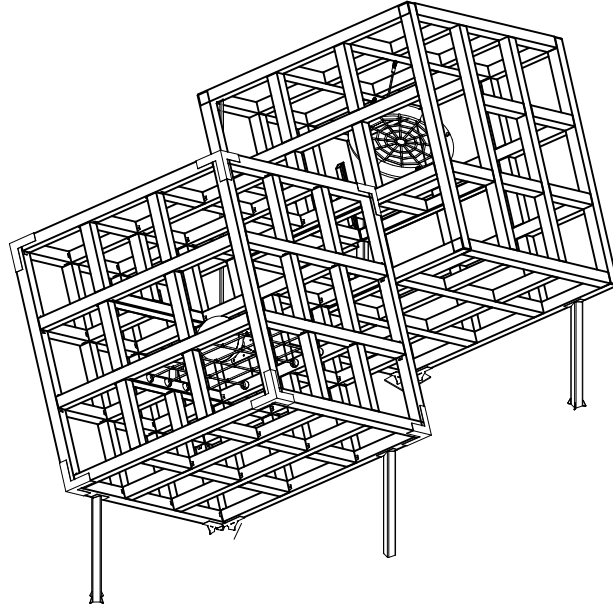
239020M FOUNDATION



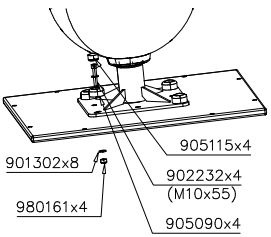
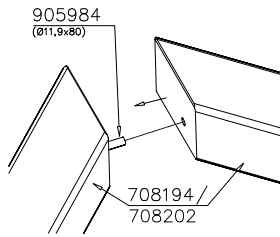
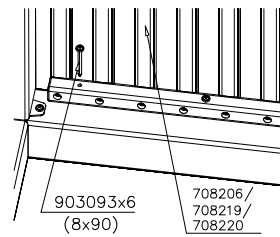
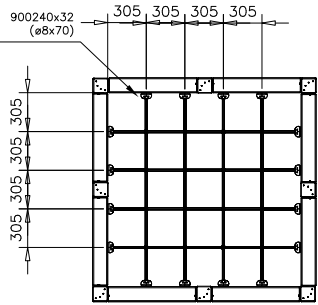
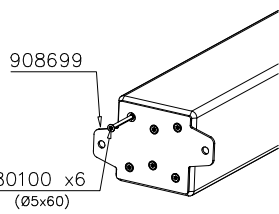
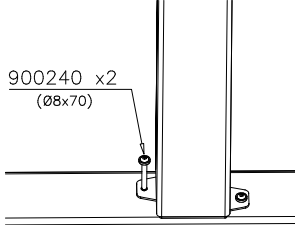
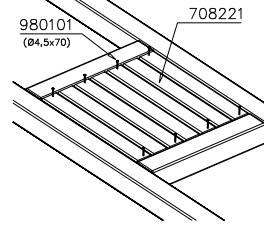
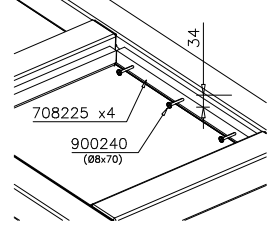
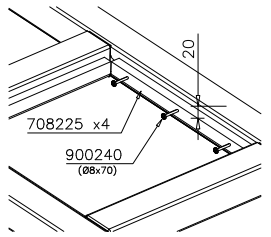
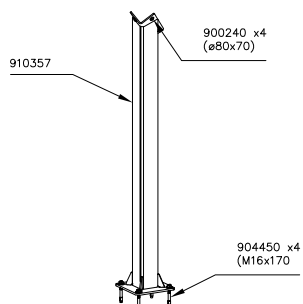
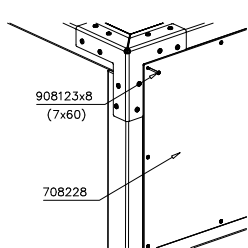
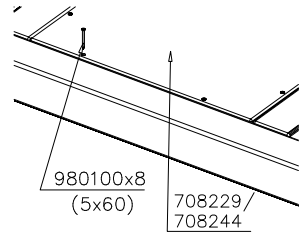
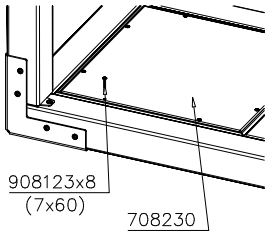
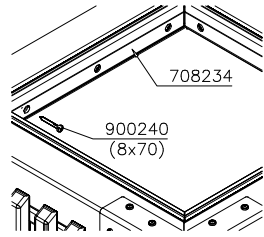
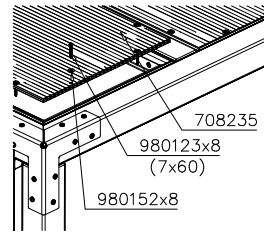
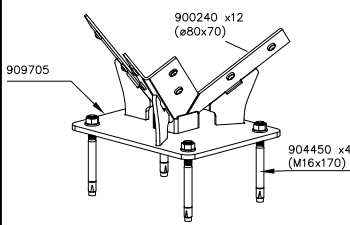
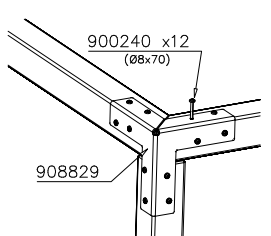
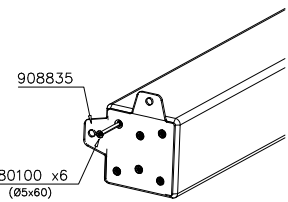
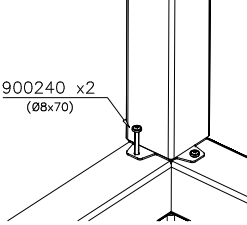
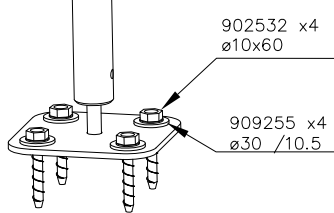
EN/AS Impact Area 16.6 m<sup>2</sup>  
Falling Space 66.5 m<sup>2</sup>  
Max Falling Height 1950mm

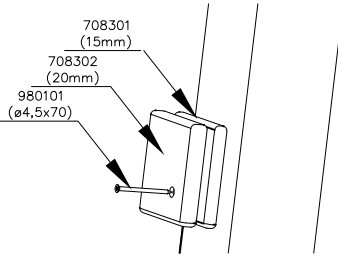
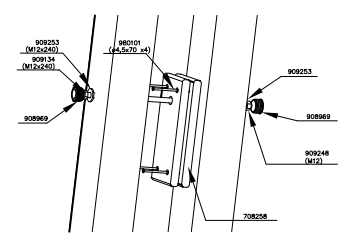
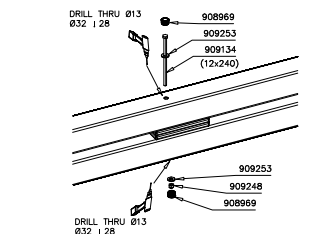
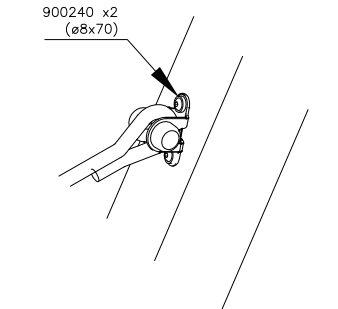
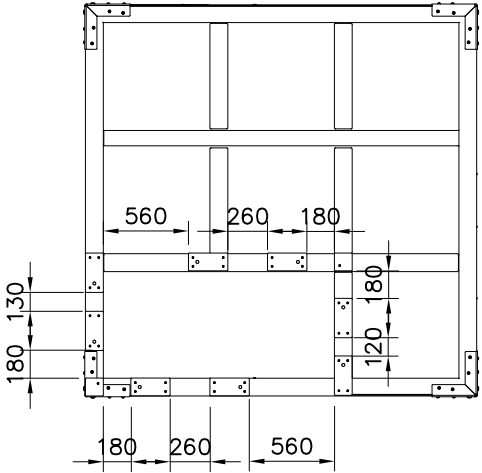
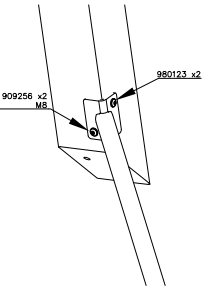


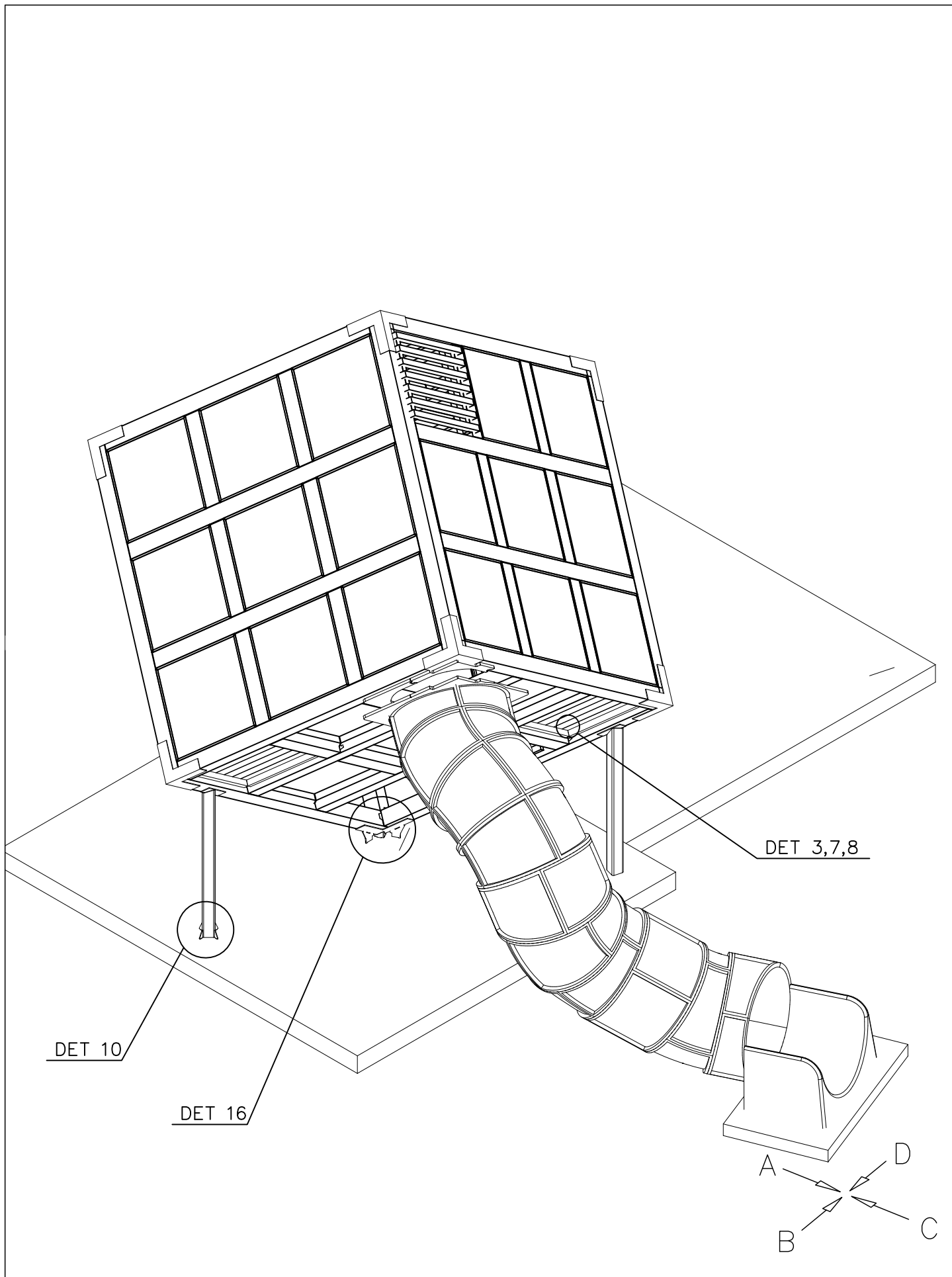


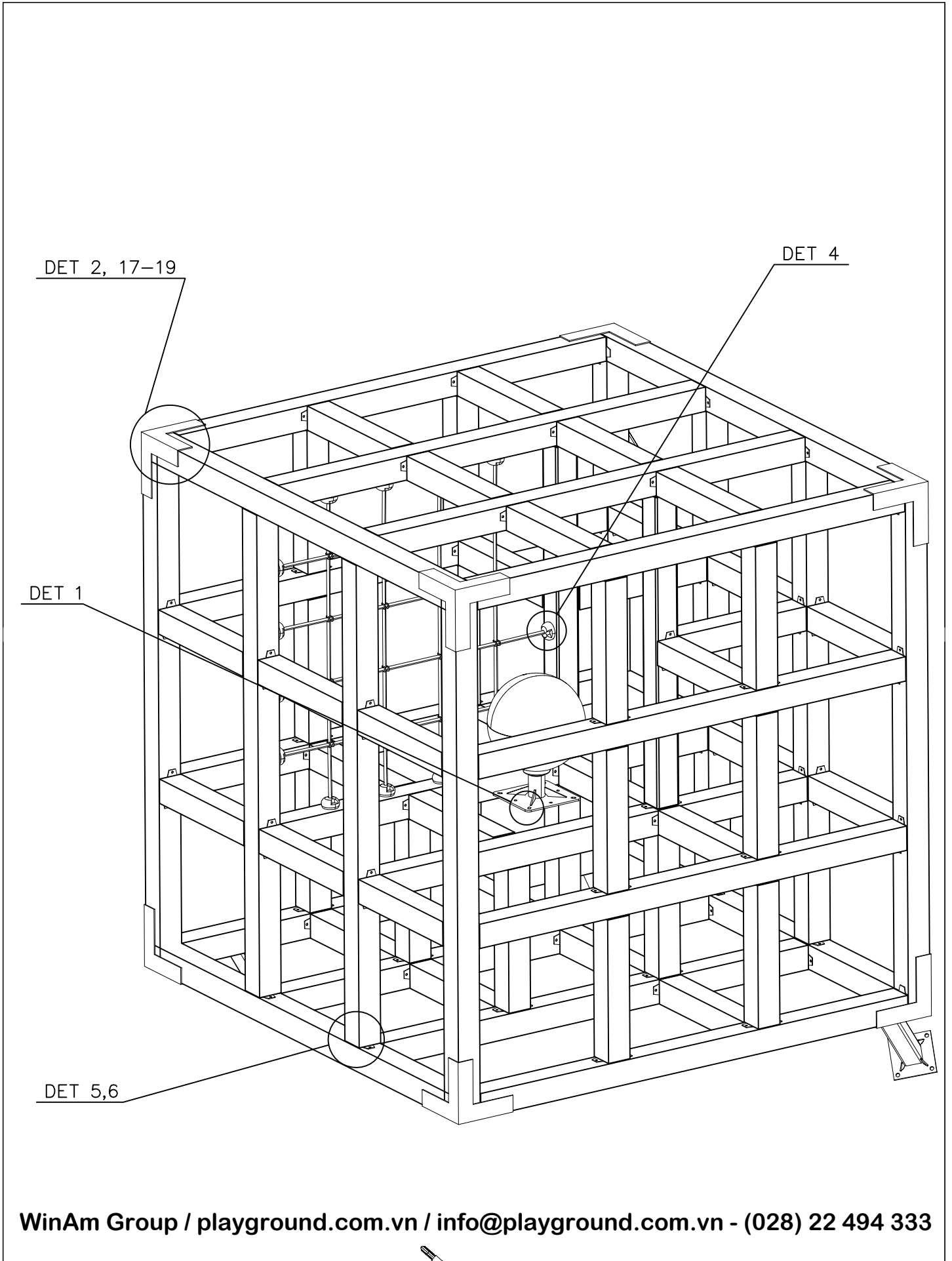




<p>DET 1</p>  <p>901302x8 980161x4 905115x4 902232x4 (M10x55) 905090x4</p>	<p>DET 2</p>  <p>905984 (Ø11,9x60) 708194 / 708202</p>	<p>DET 3</p>  <p>903093x6 (8x90) 708206 / 708219 / 708220</p>	<p>DET 4</p>  <p>900240x32 (Ø8x70) 305, 305, 305, 305 305, 305, 305, 305</p>
<p>DET 5</p>  <p>908699 980100 x6 (Ø5x60)</p>	<p>DET 6</p>  <p>900240 x2 (Ø8x70)</p>	<p>DET 7</p>  <p>980101 (Ø4,5x70) 708221</p>	<p>DET 8</p>  <p>708225 x4 900240 (Ø8x70) 34</p>
<p>DET 9</p>  <p>708225 x4 900240 (Ø8x70) 20</p>	<p>DET10</p>  <p>910357 900240 x4 (Ø80x70) 904450 x4 (M16x170)</p>	<p>DET11</p>  <p>908123x8 (7x60) 708228</p>	<p>DET 12</p>  <p>980100x8 (5x60) 708229 / 708244</p>
<p>DET 13</p>  <p>908123x8 (7x60) 708230</p>	<p>DET 14</p>  <p>708234 900240 (8x70)</p>	<p>DET 15</p>  <p>708235 980123x8 (7x60) 980152x8</p>	<p>DET16</p>  <p>900240 x12 (Ø80x70) 909705 904450 x4 (M16x170)</p>
<p>DET17</p>  <p>900240 x12 (Ø8x70) 908829</p>	<p>DET 18</p>  <p>908835 980100 x6 (Ø5x60)</p>	<p>DET 19</p>  <p>900240 x2 (Ø8x70)</p>	<p>DET 20</p>  <p>902532 x4 Ø10x60 909255 x4 Ø30 / 10.5</p>

<p>DET21</p> 	<p>DET22</p> 	<p>DET23</p> 	<p>DET24</p> 
<p>DET26</p> 	<p>DET25</p> 	<p>708235 DET19,14,15</p>	
		<p>708230 DET9,11,13,14</p>	<p>708221 DET3,7,8</p>

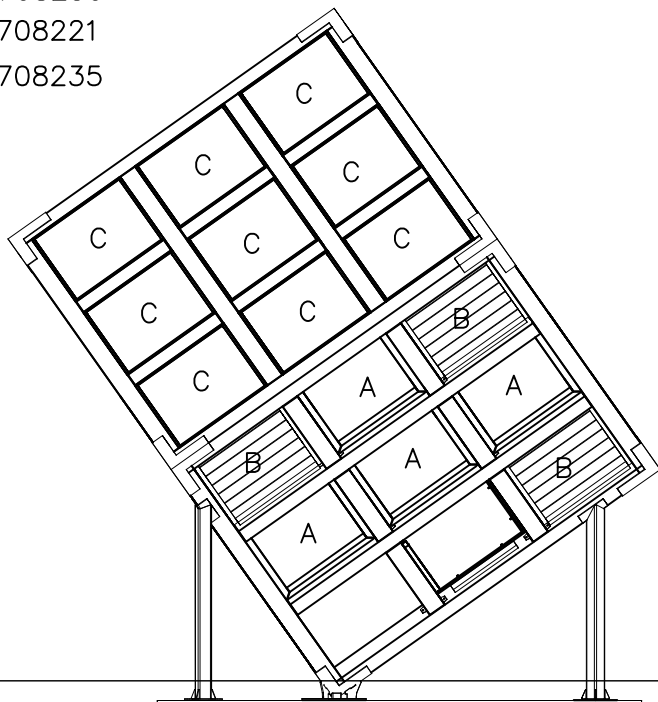




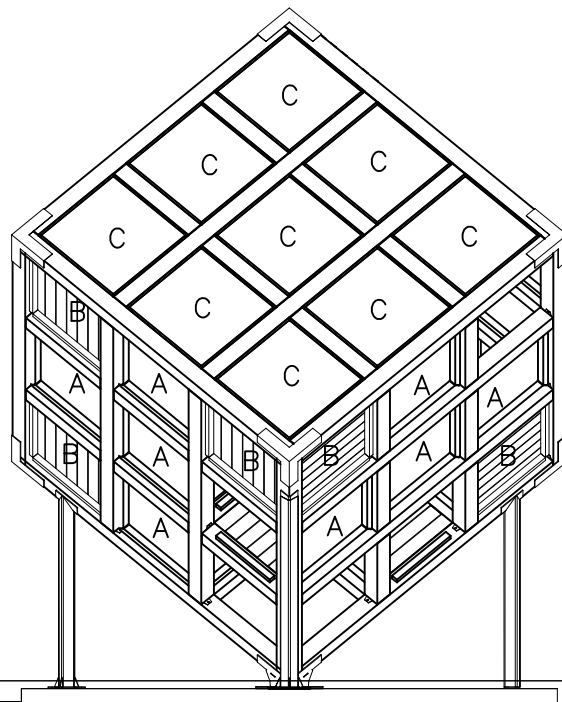
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(A)

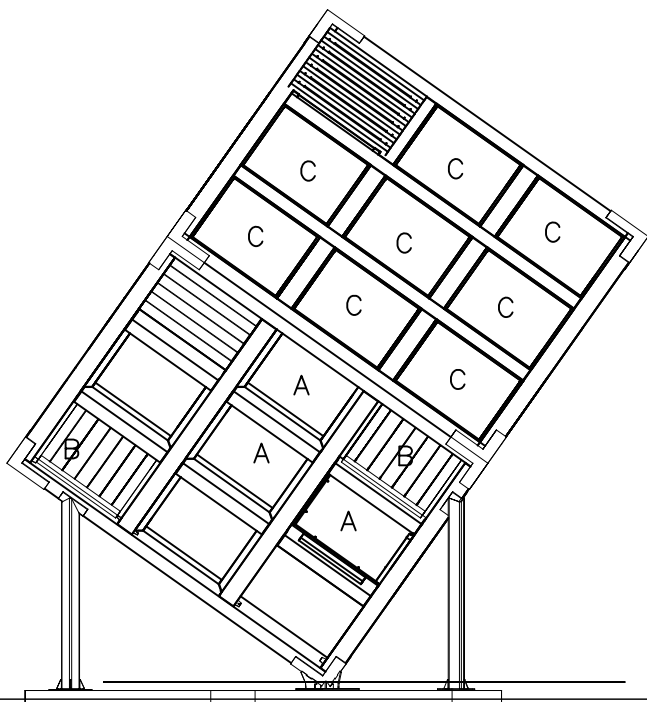
- A 708230
- B 708221
- C 708235



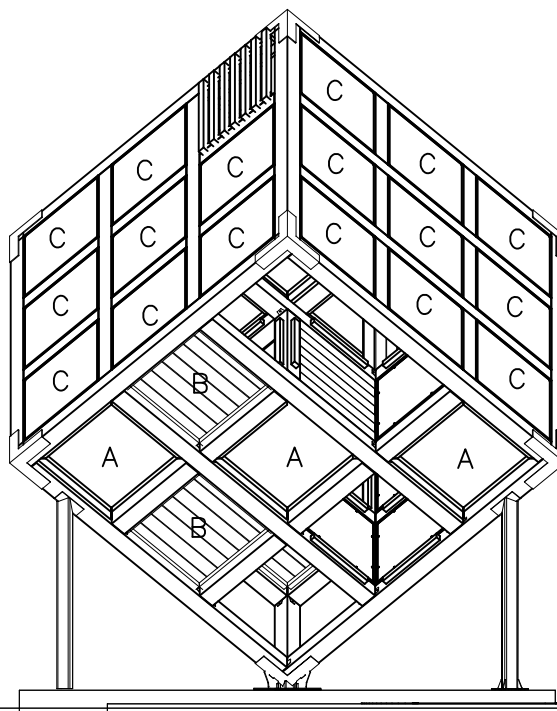
(B)

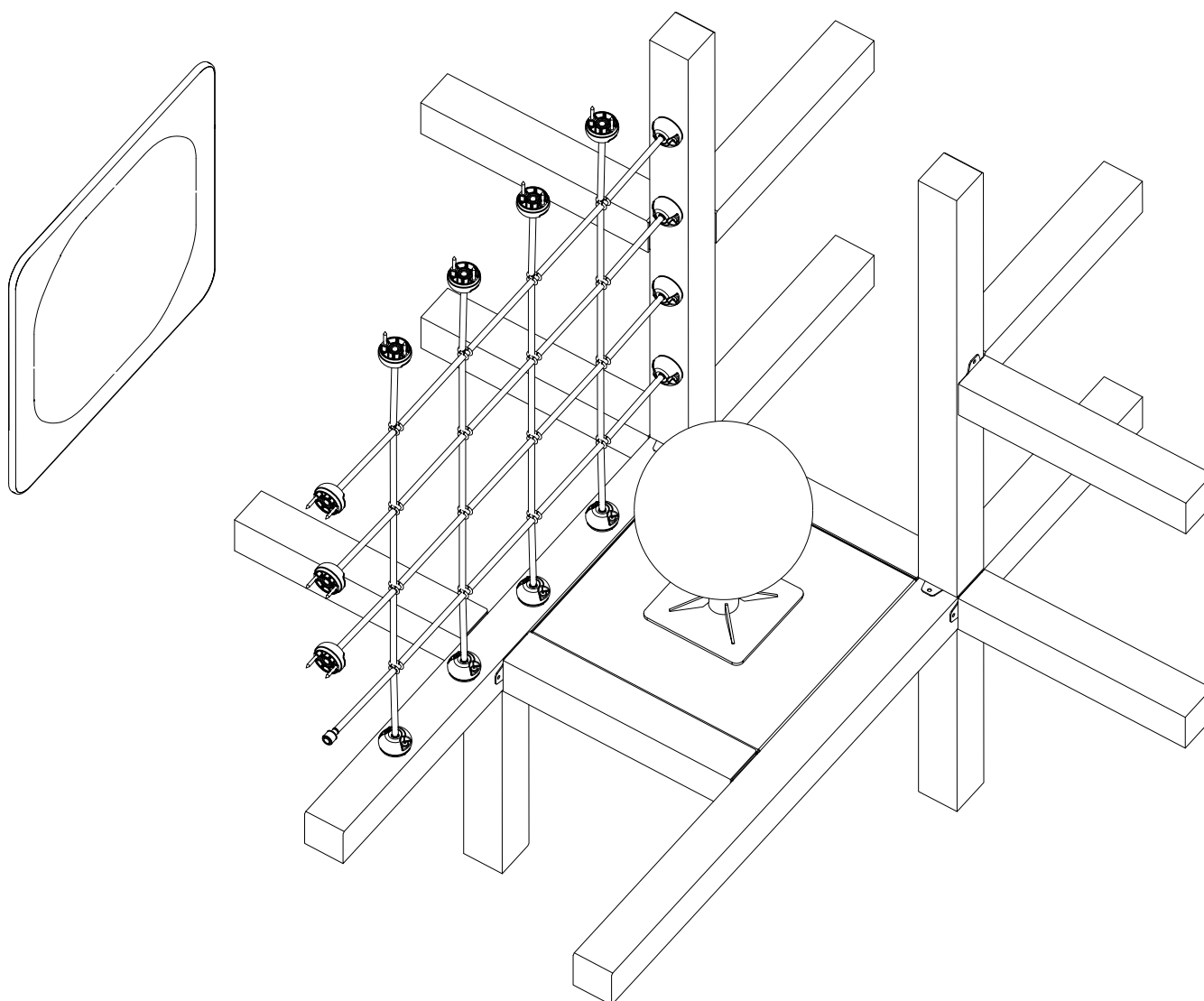


(C)

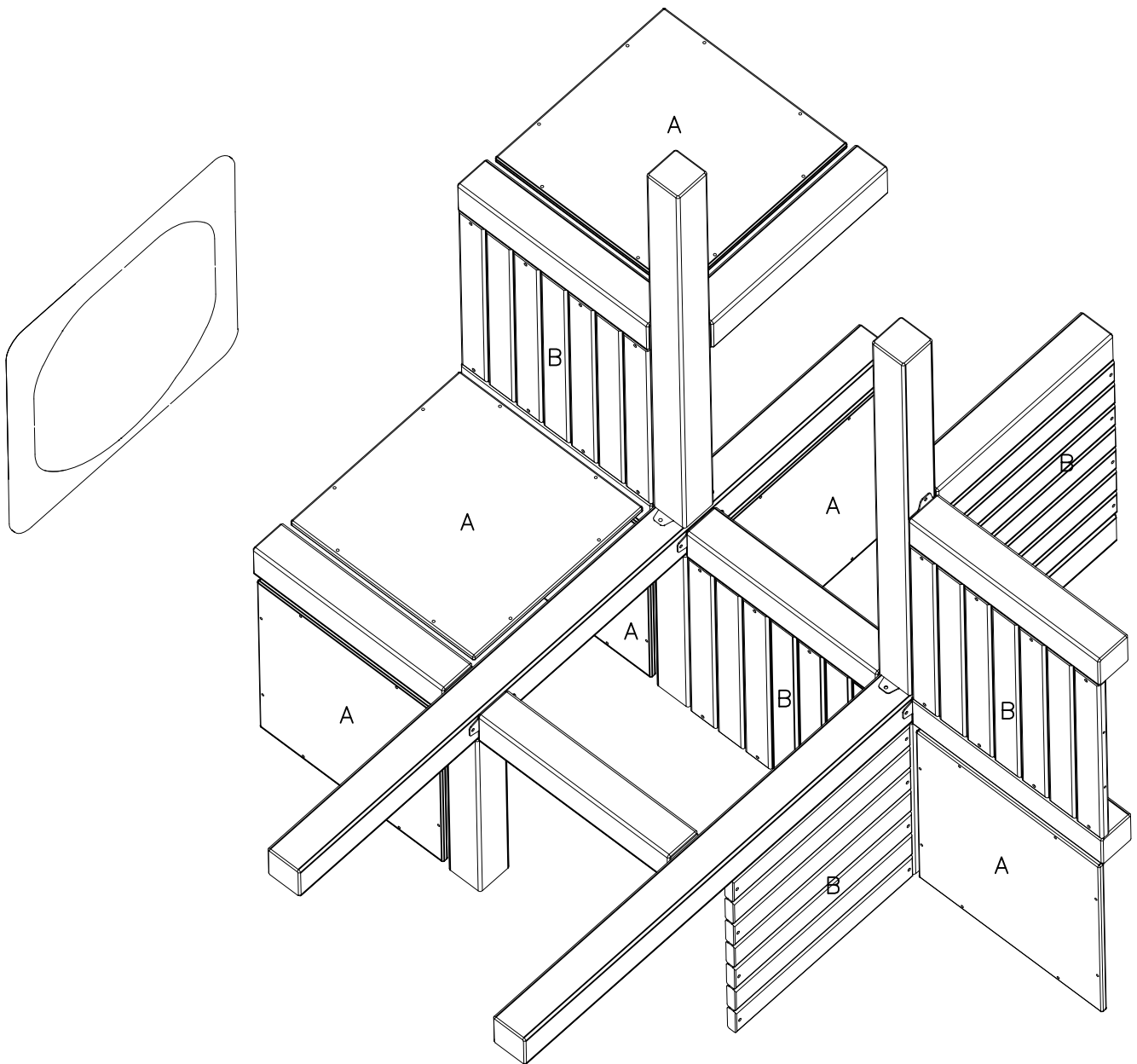


(D)

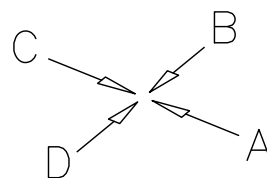
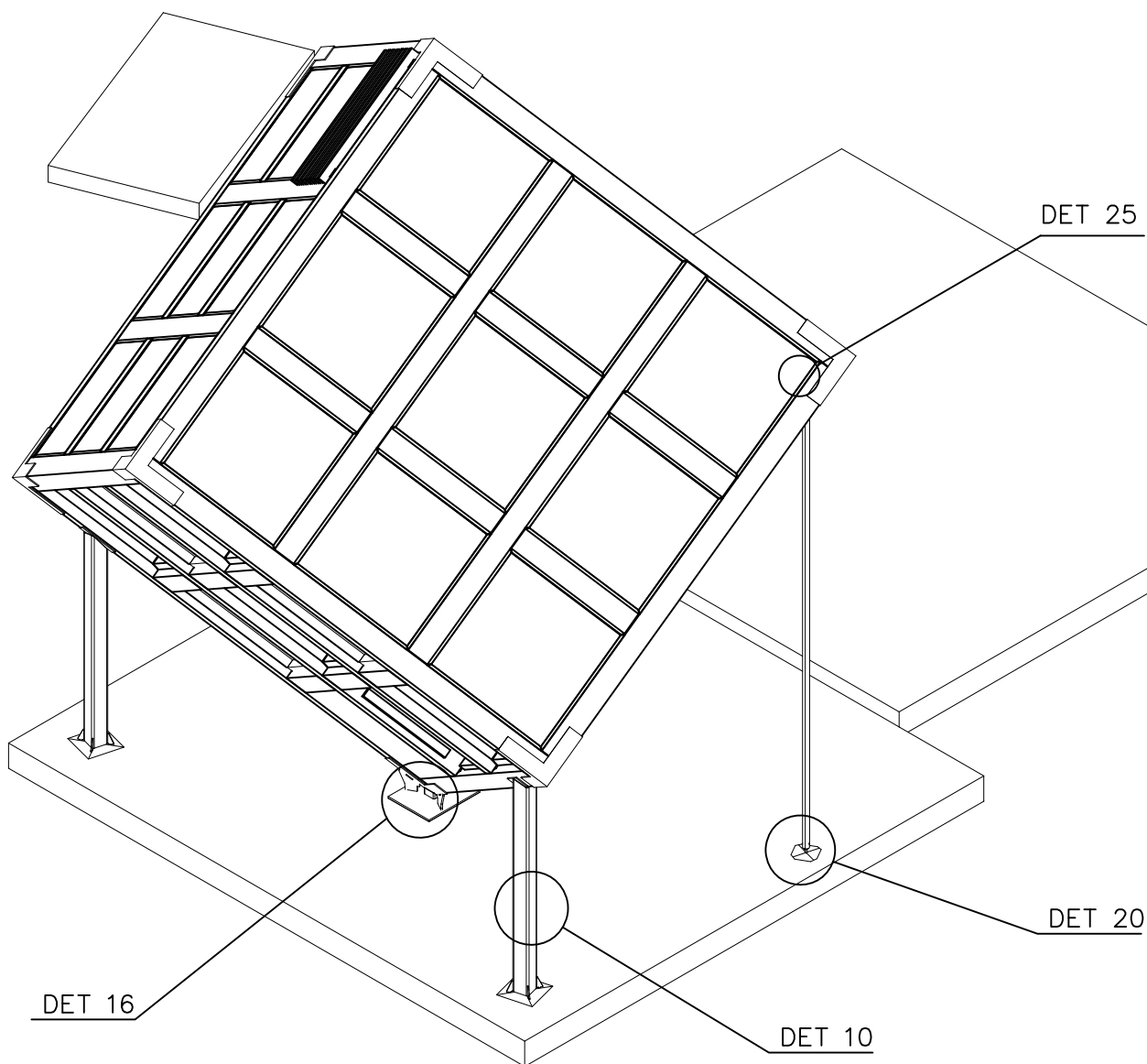


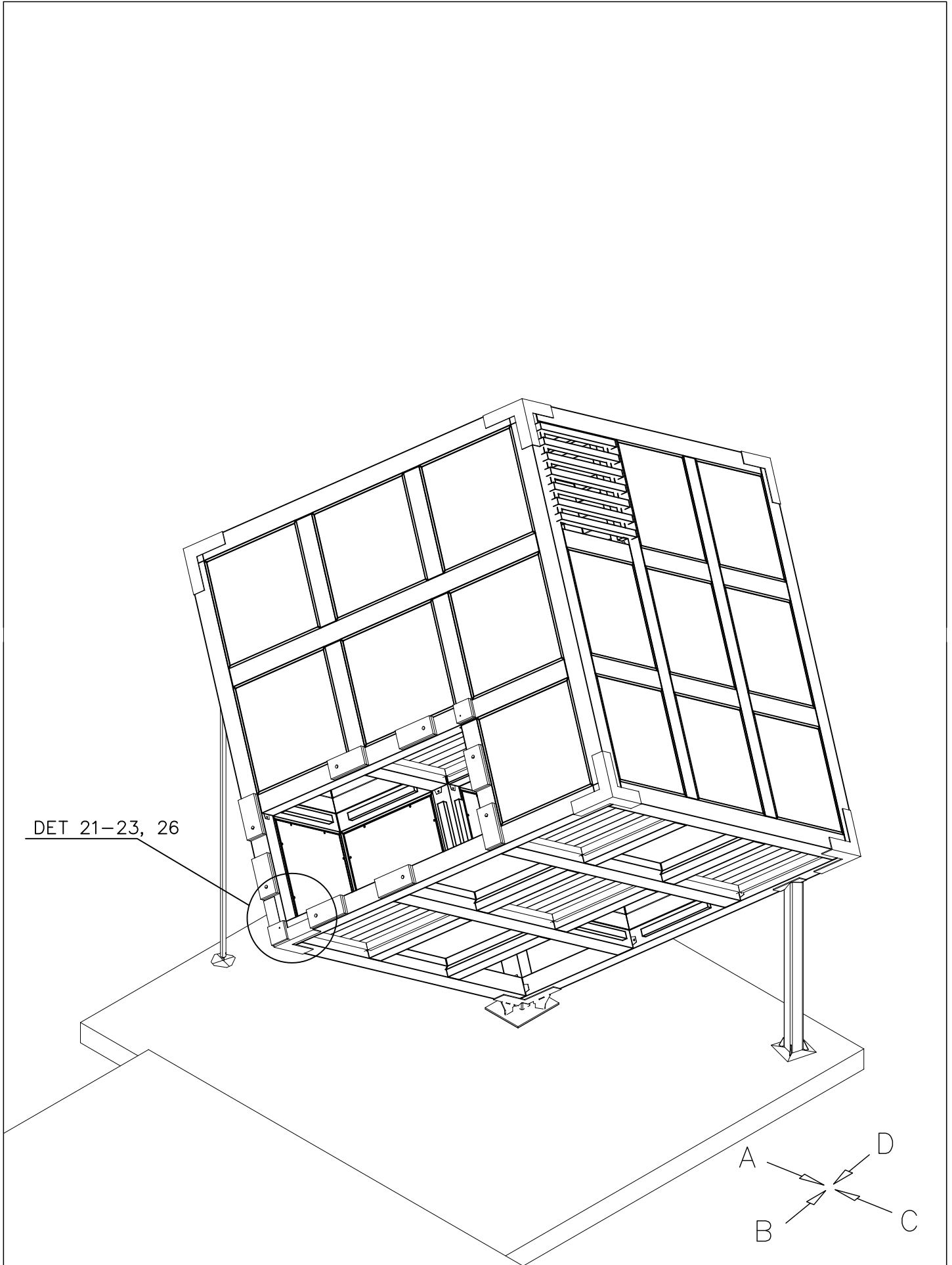


A 708230  
B 708221





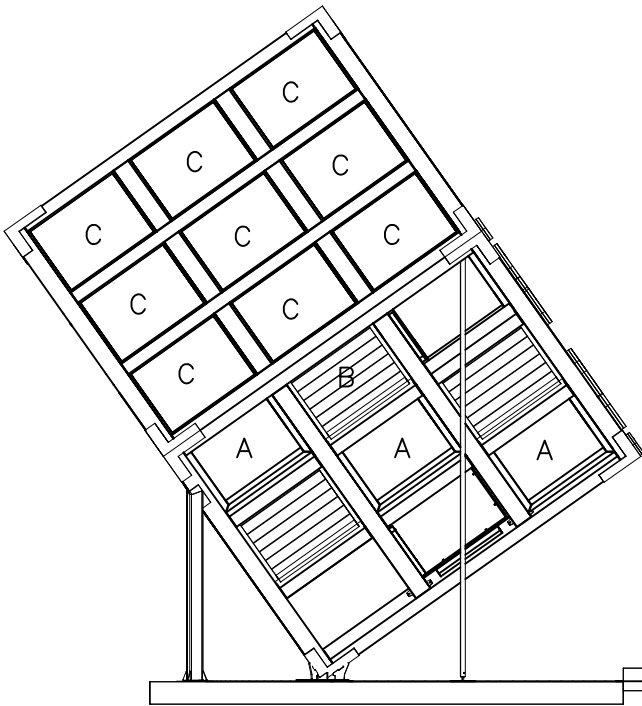




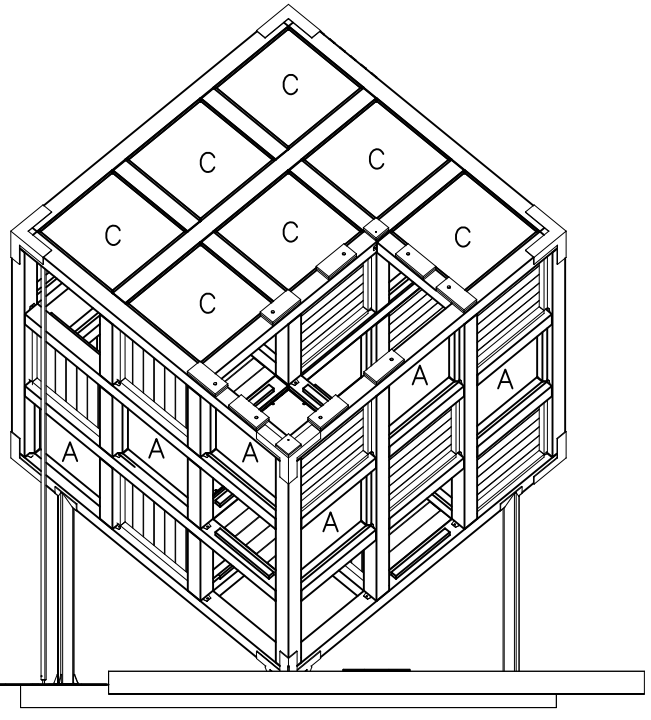
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(A)

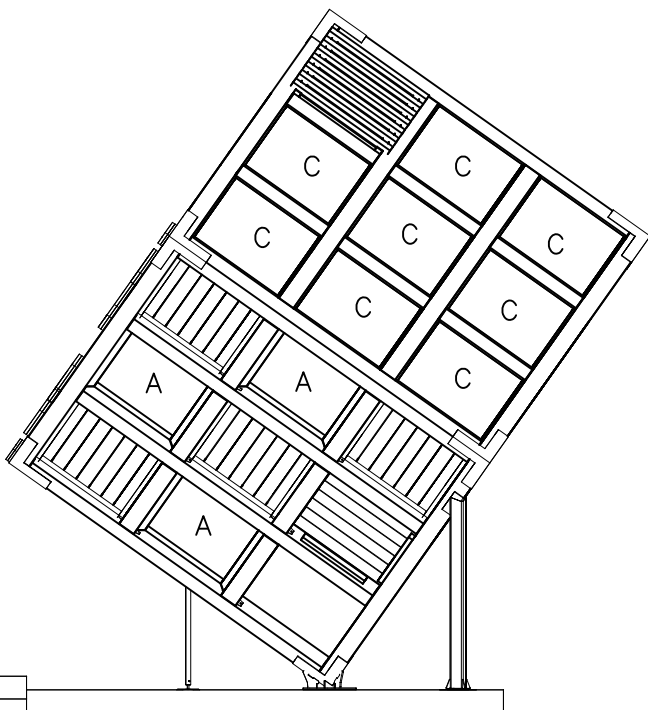
- A 708230
- B 708221
- C 708235



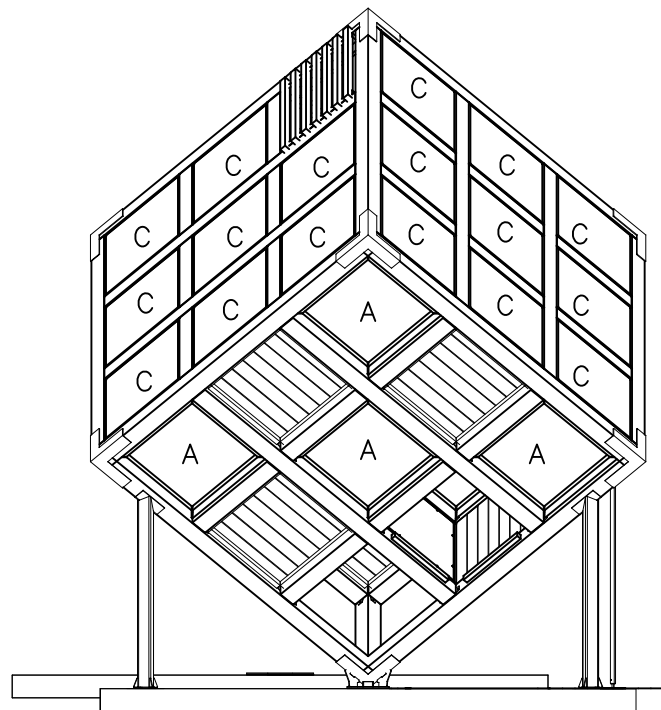
(B)

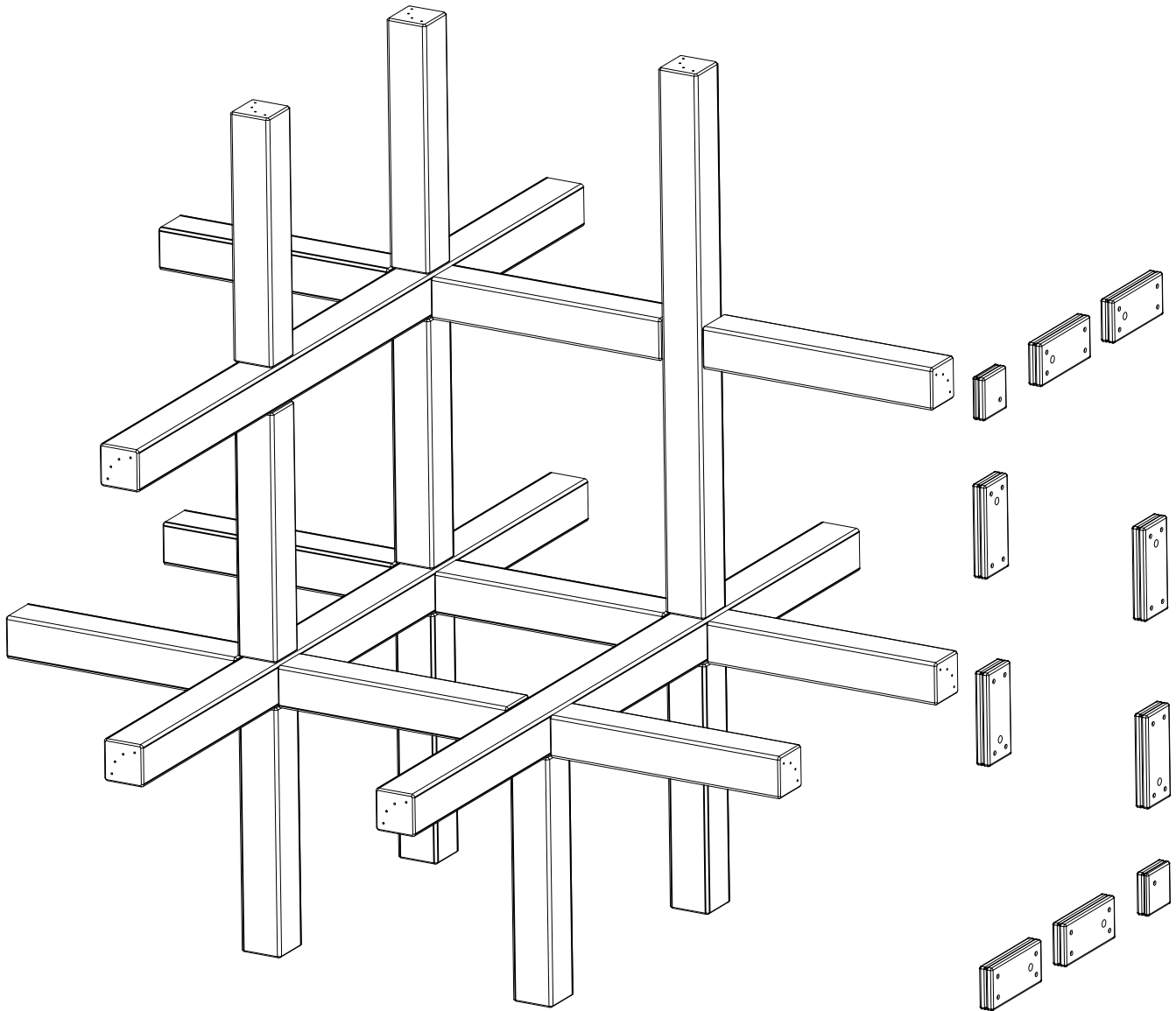


(C)

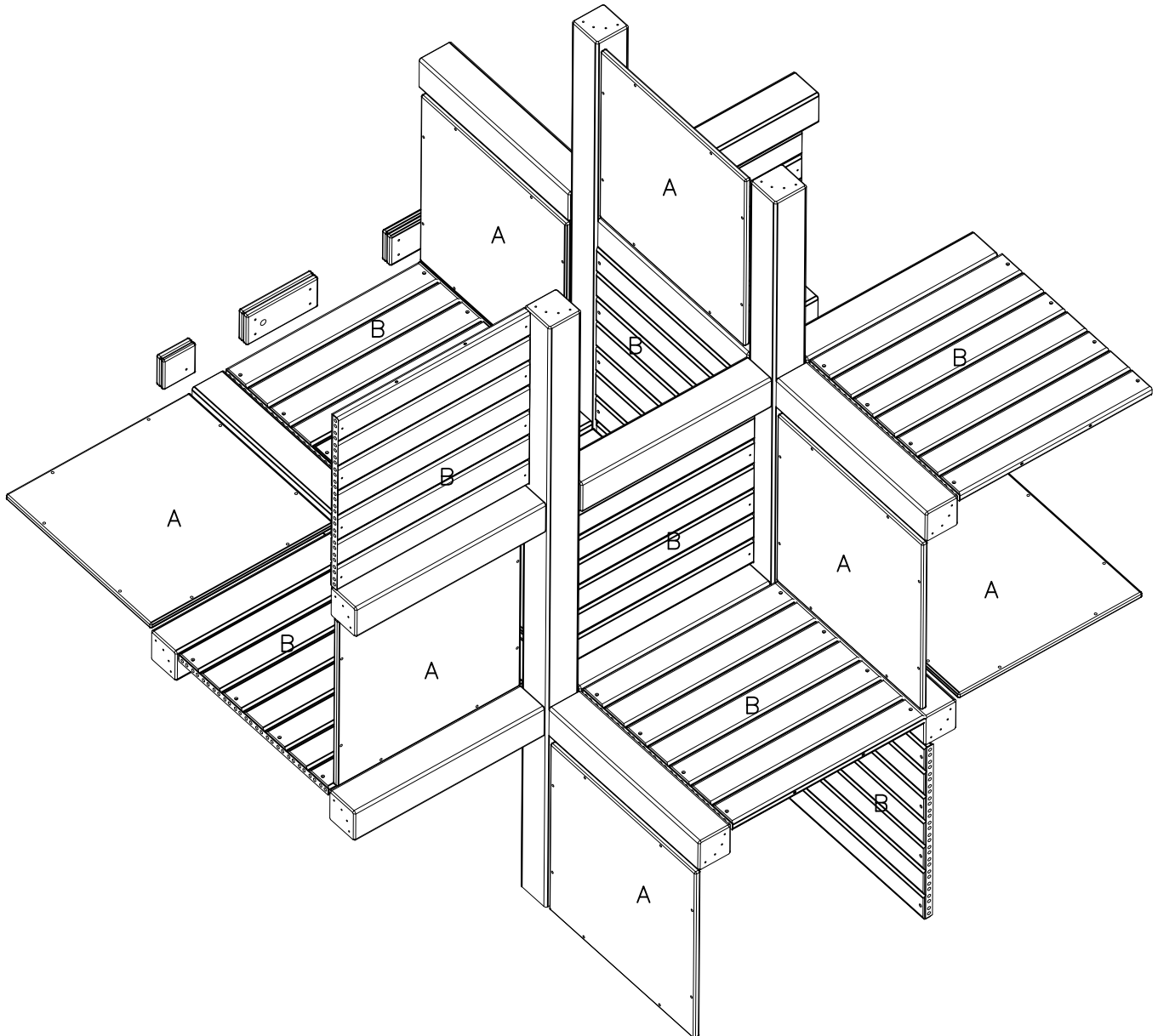


(D)



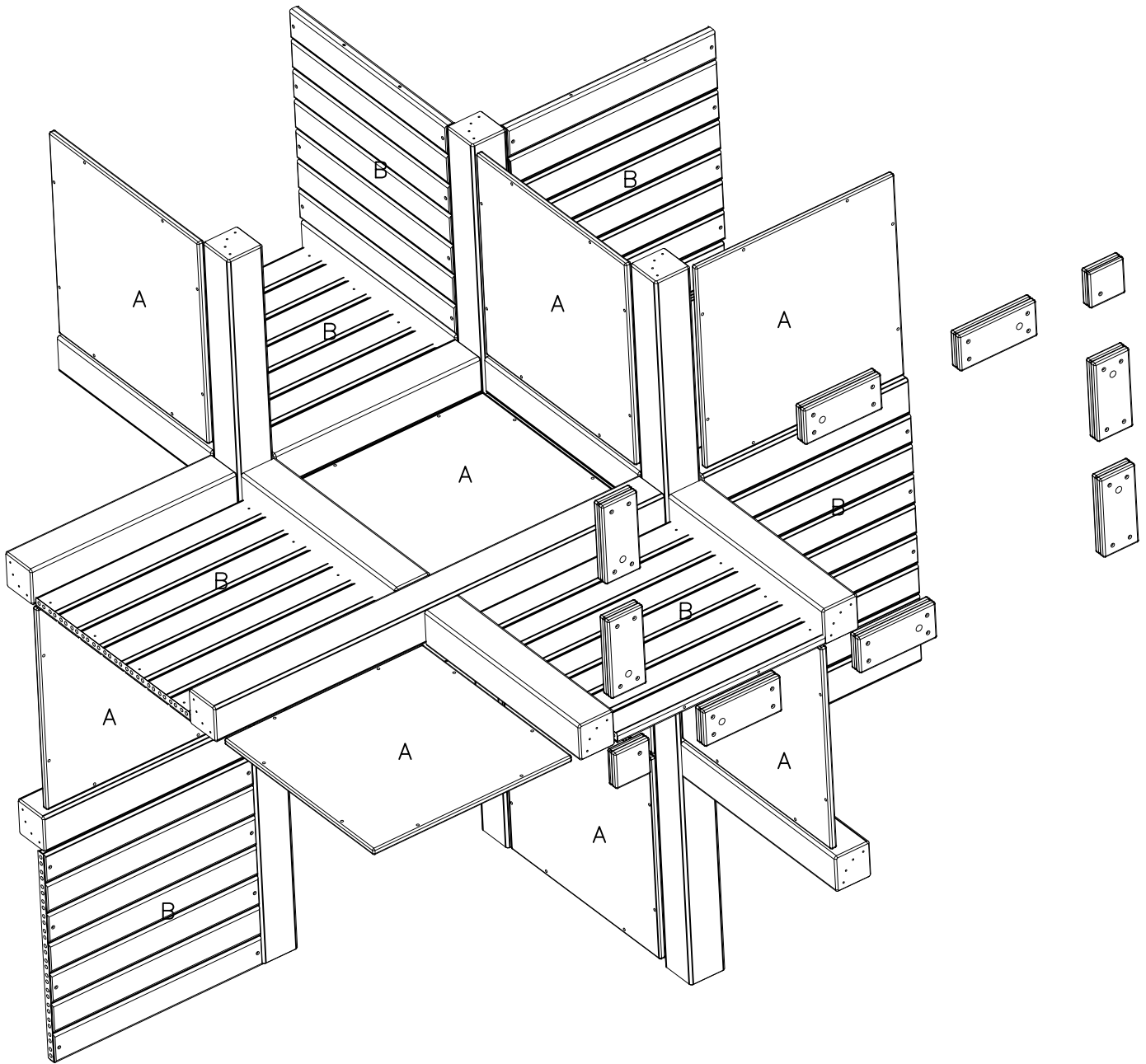


A 708230  
B 708221



A 708230

B 708221



**WINAM GROUP**

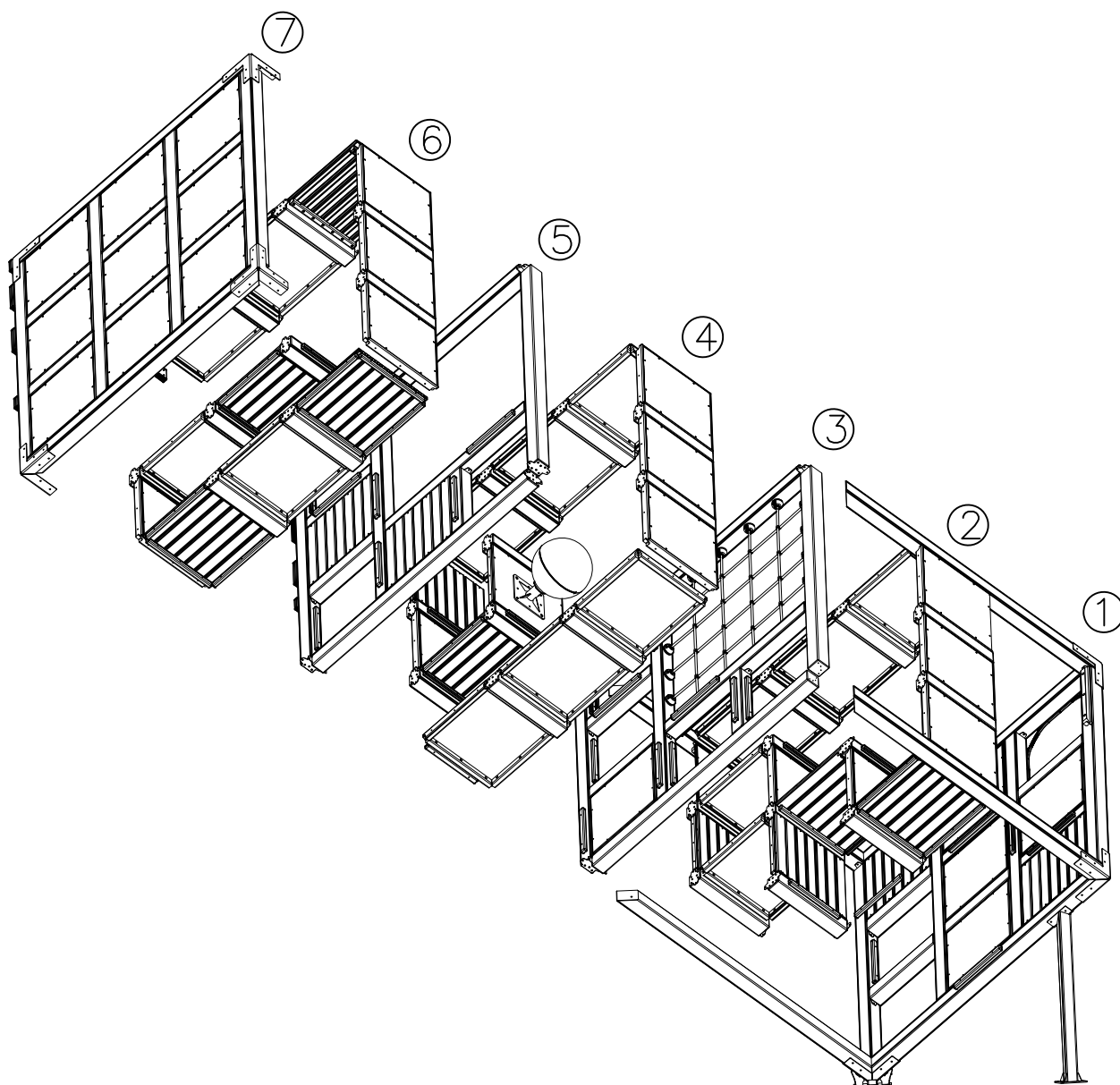
**CUBIC**

**239020M**

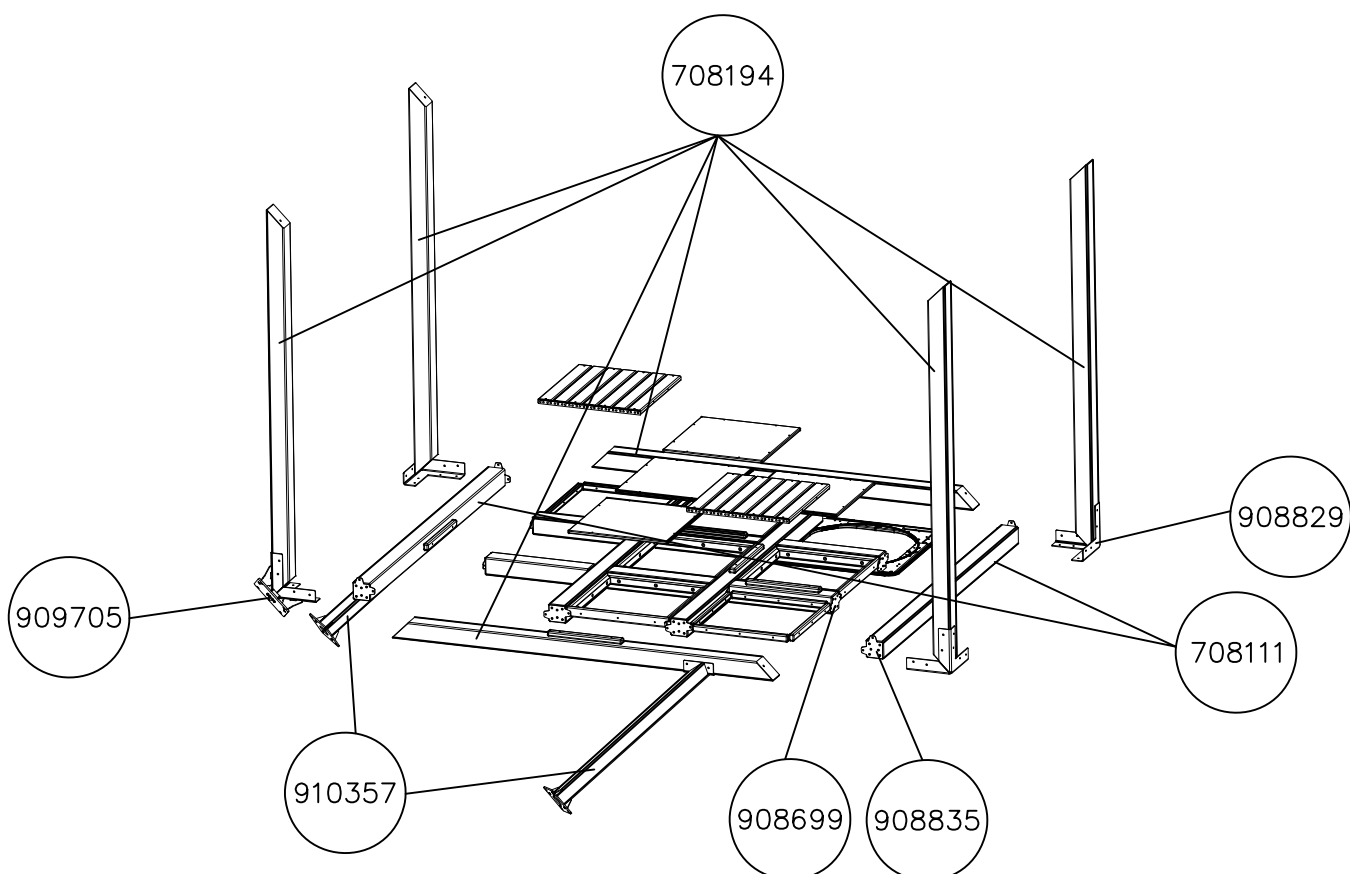
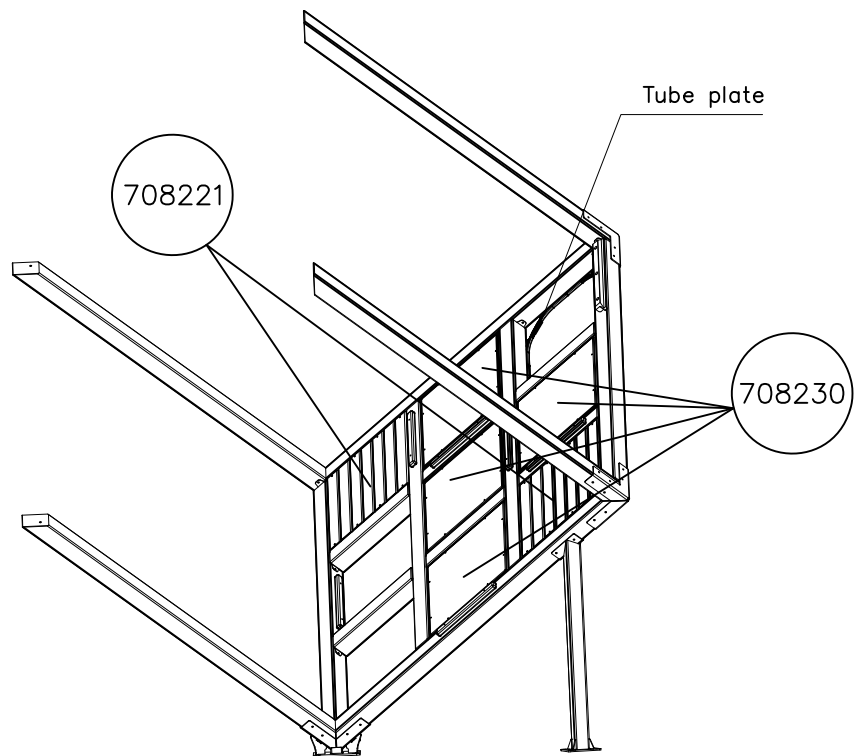
DATE: 29.5.2019

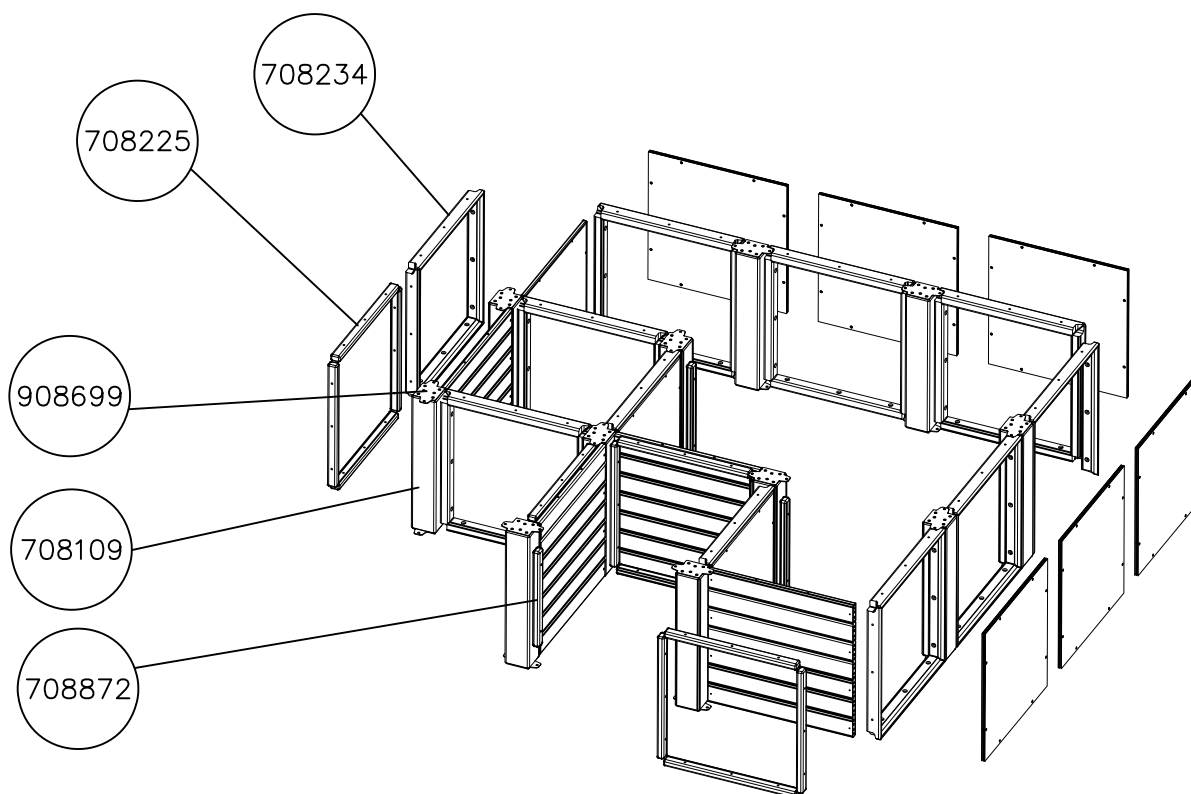
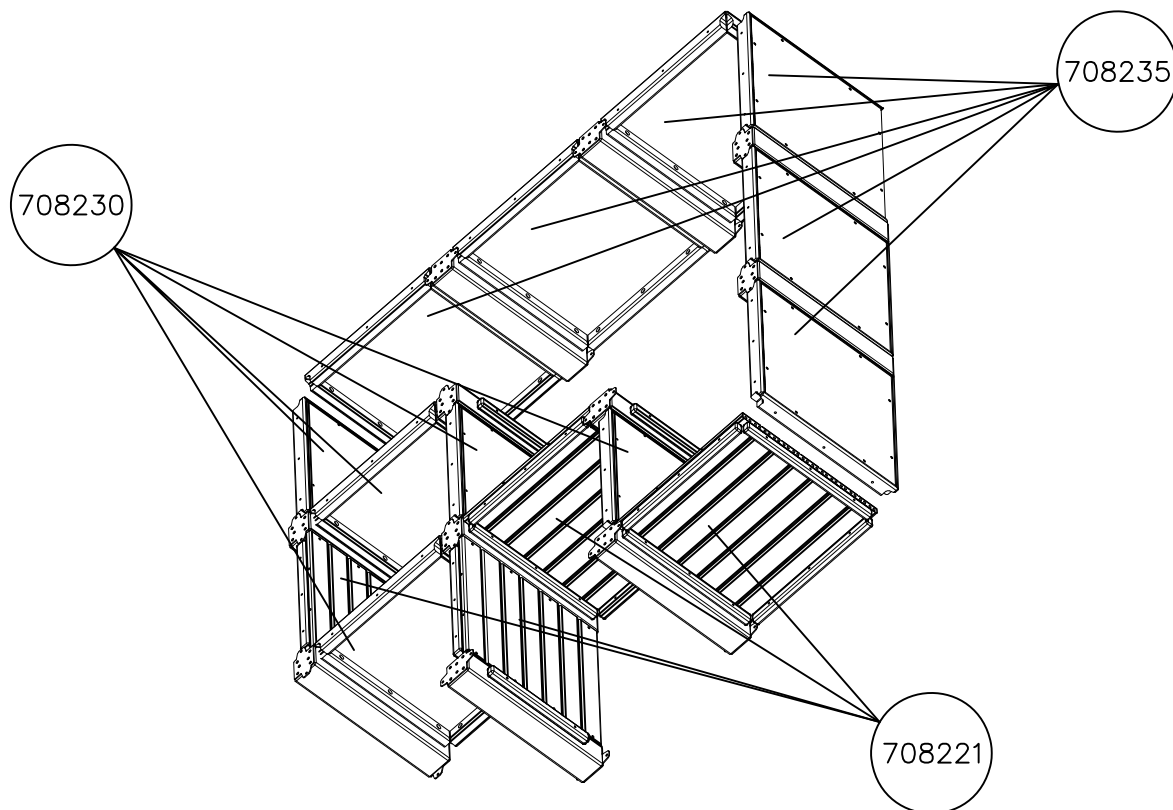


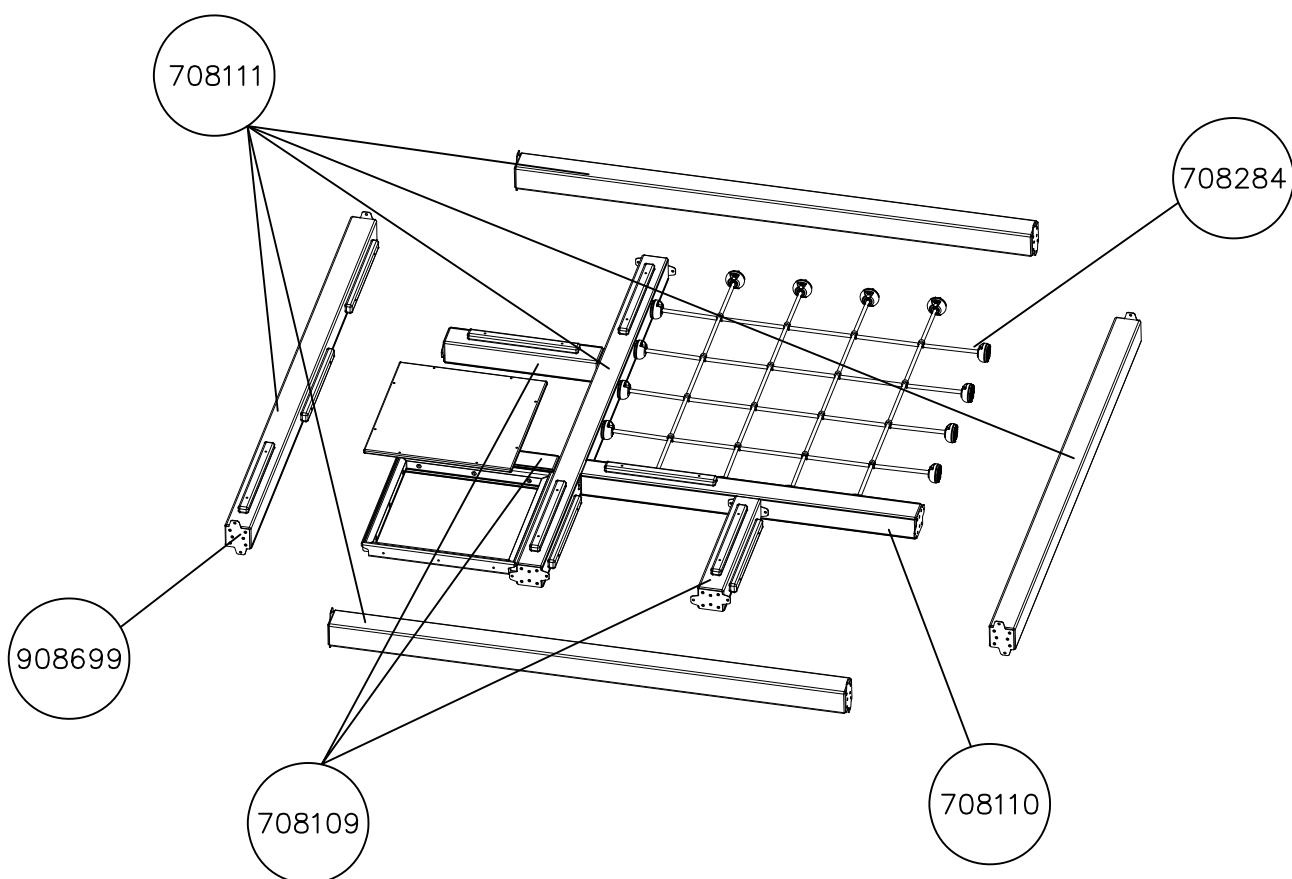
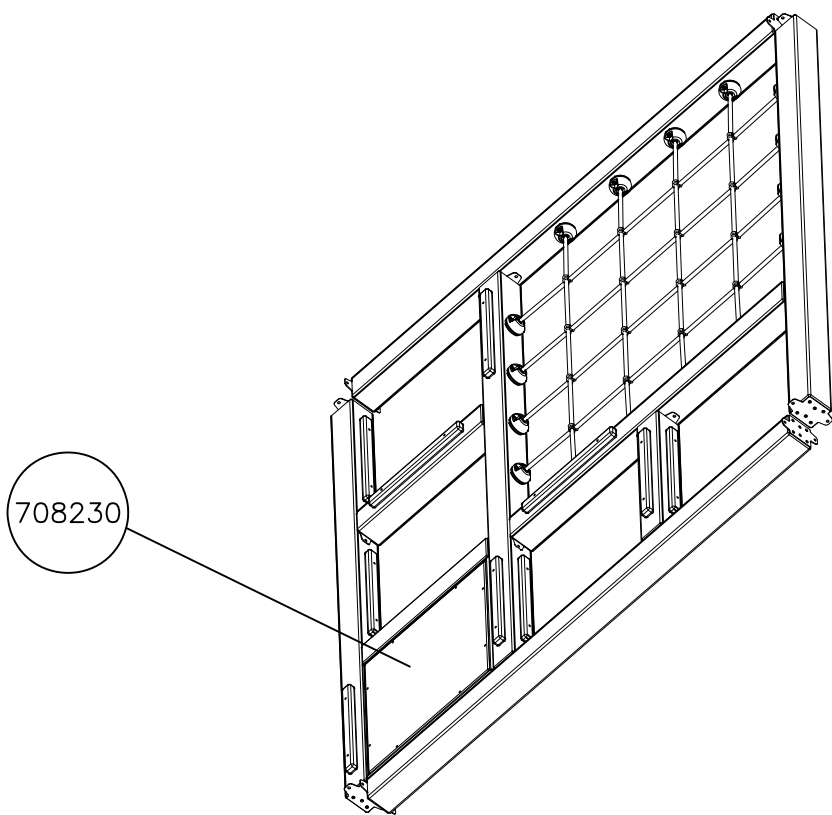
**TOWER A  
LEVELS**

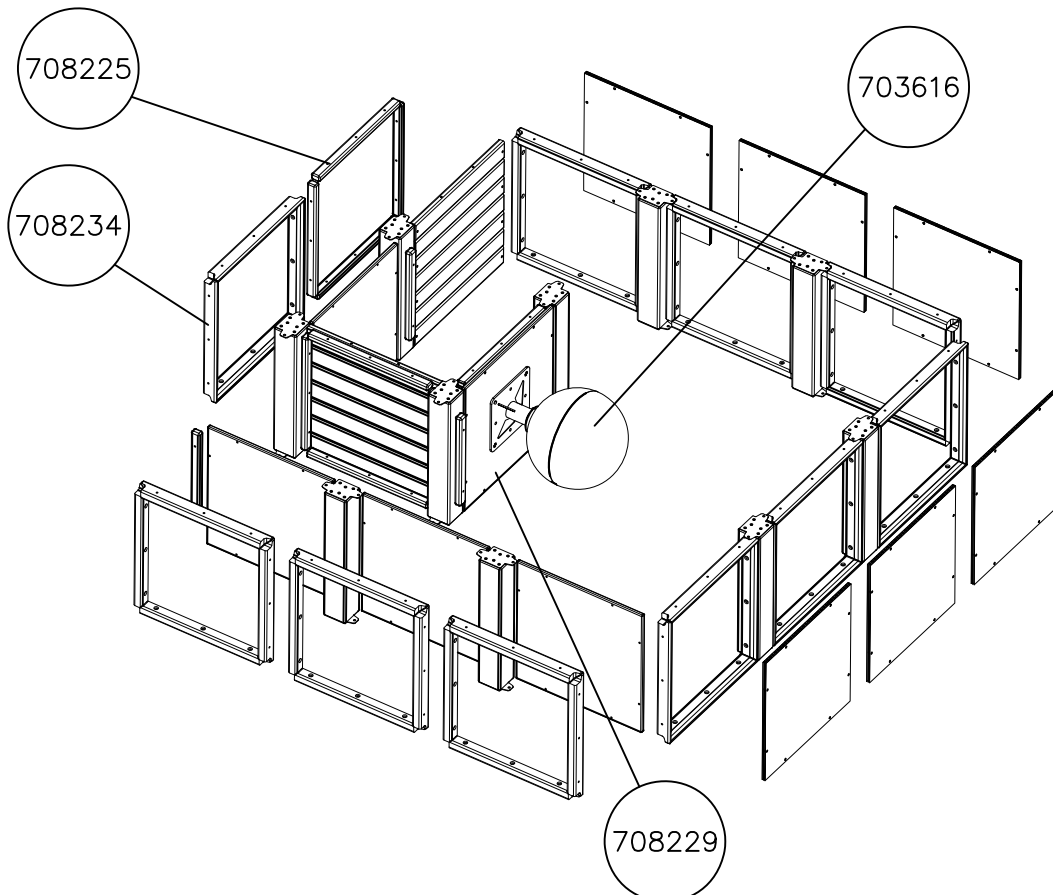
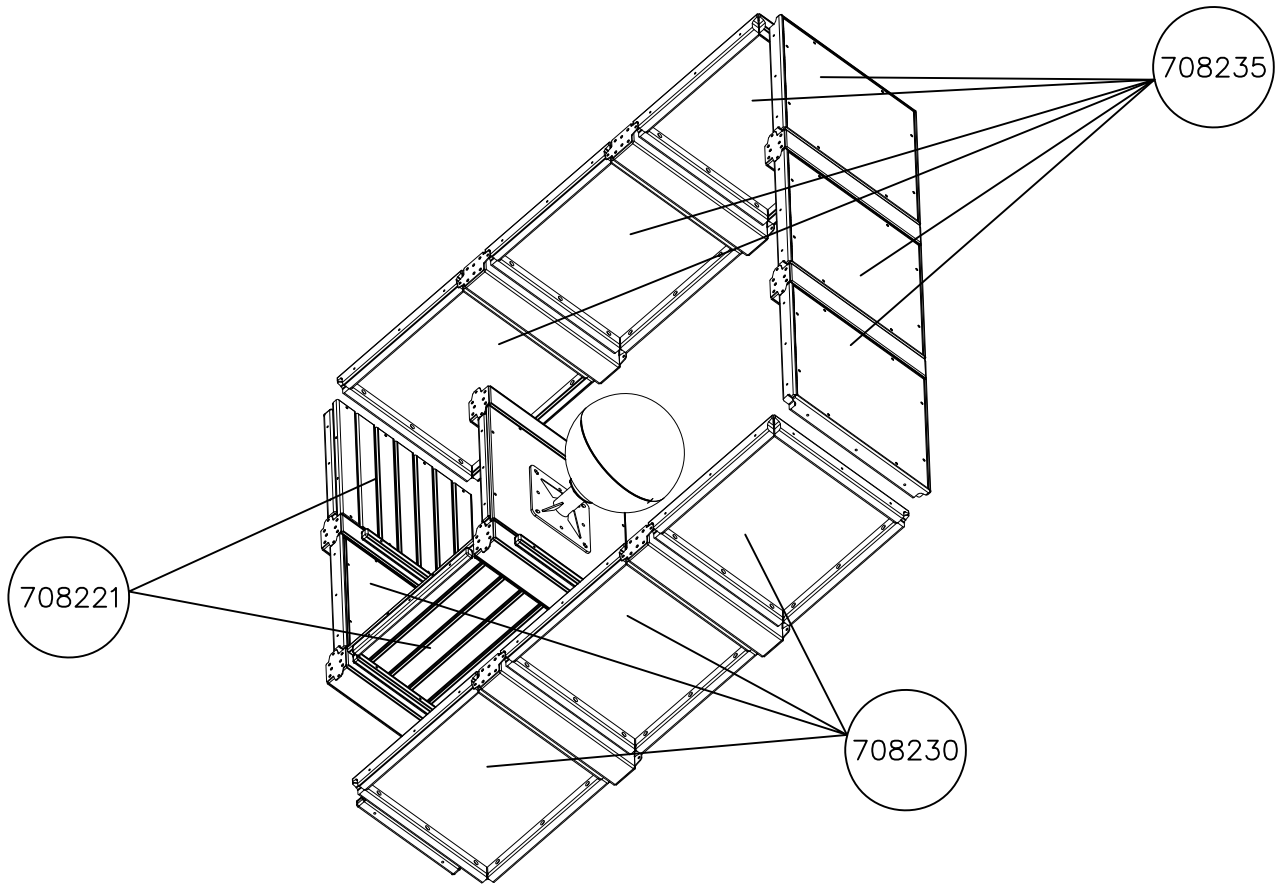


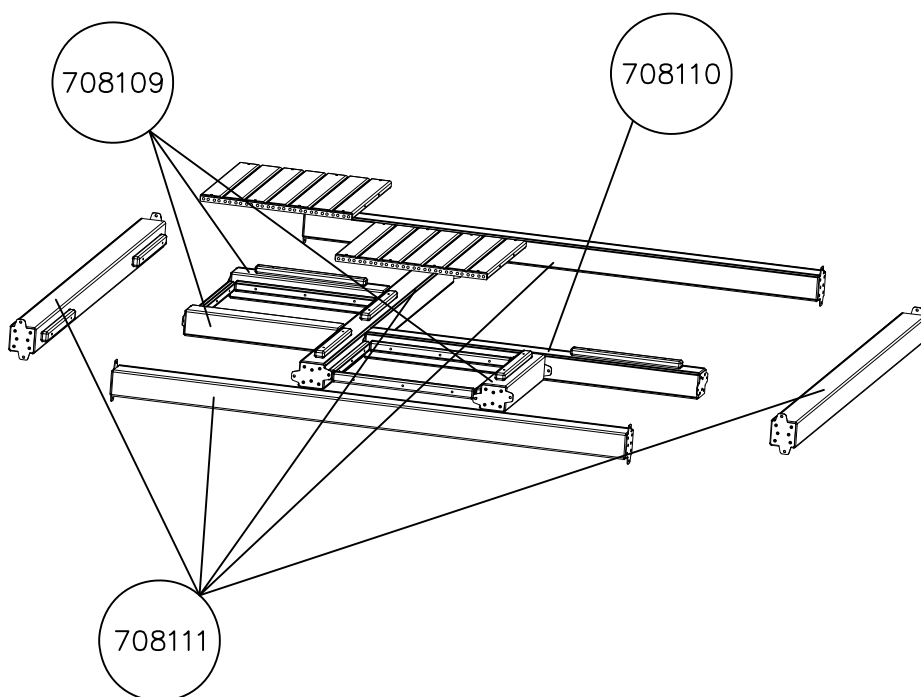
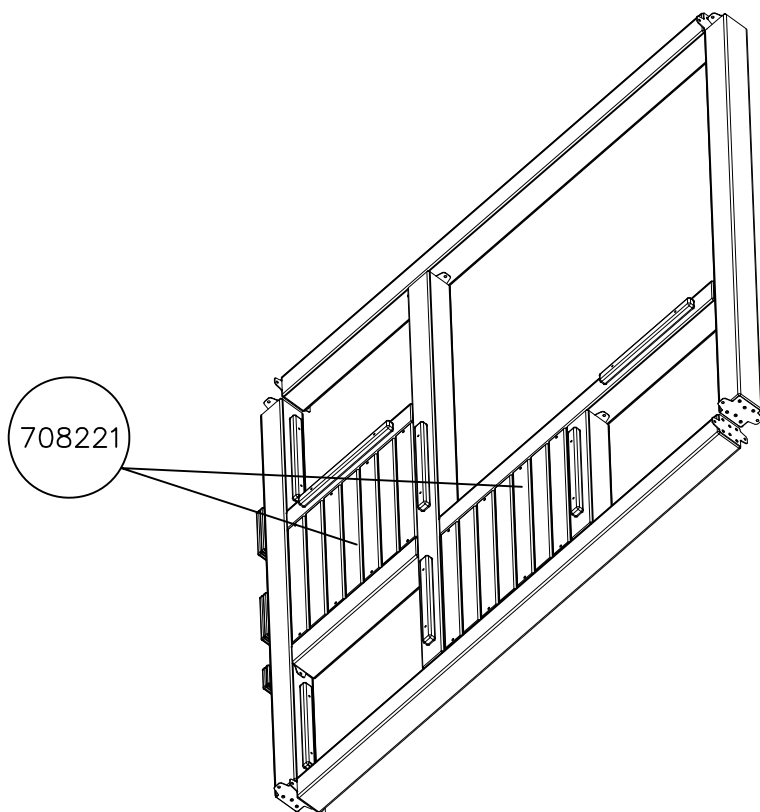


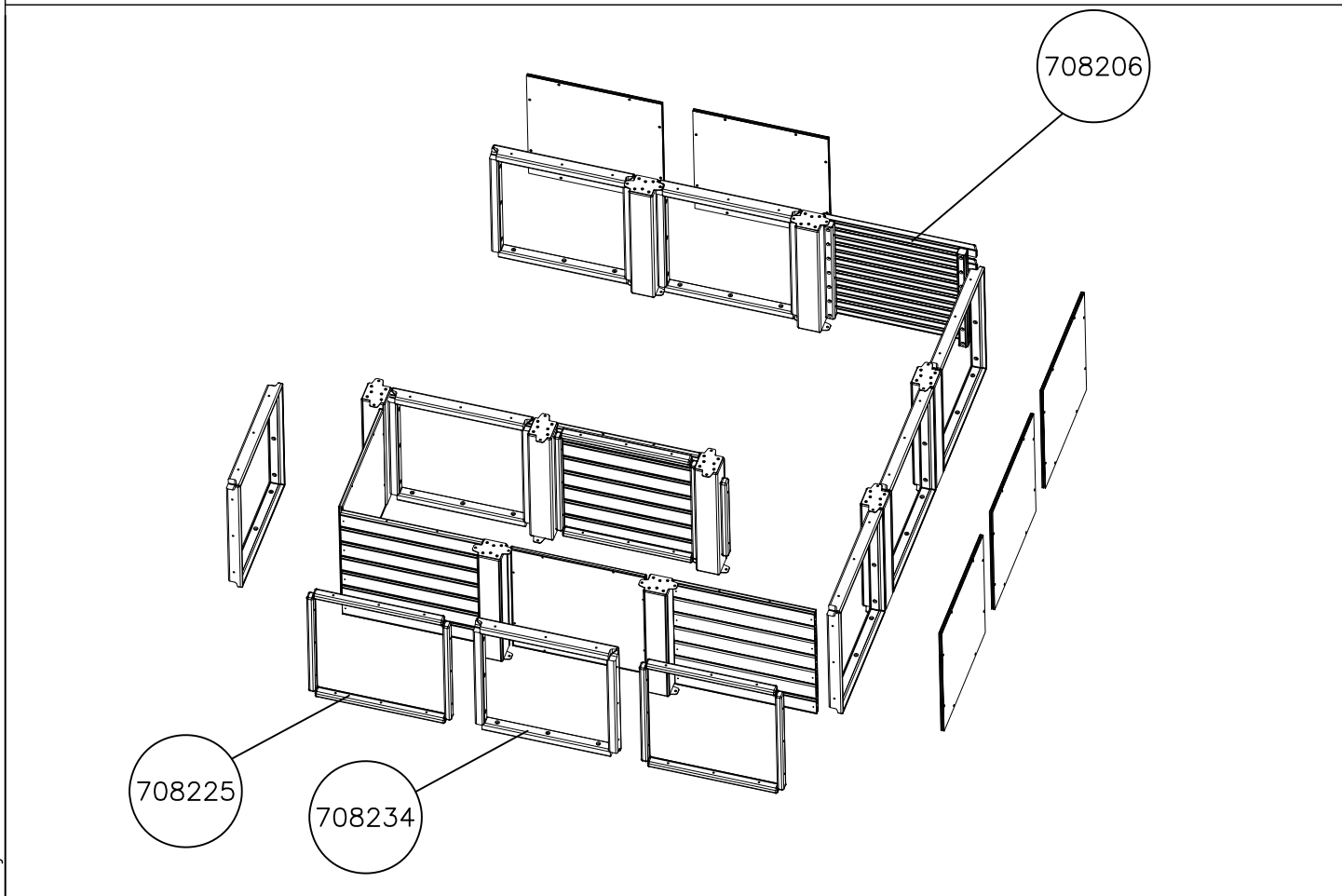
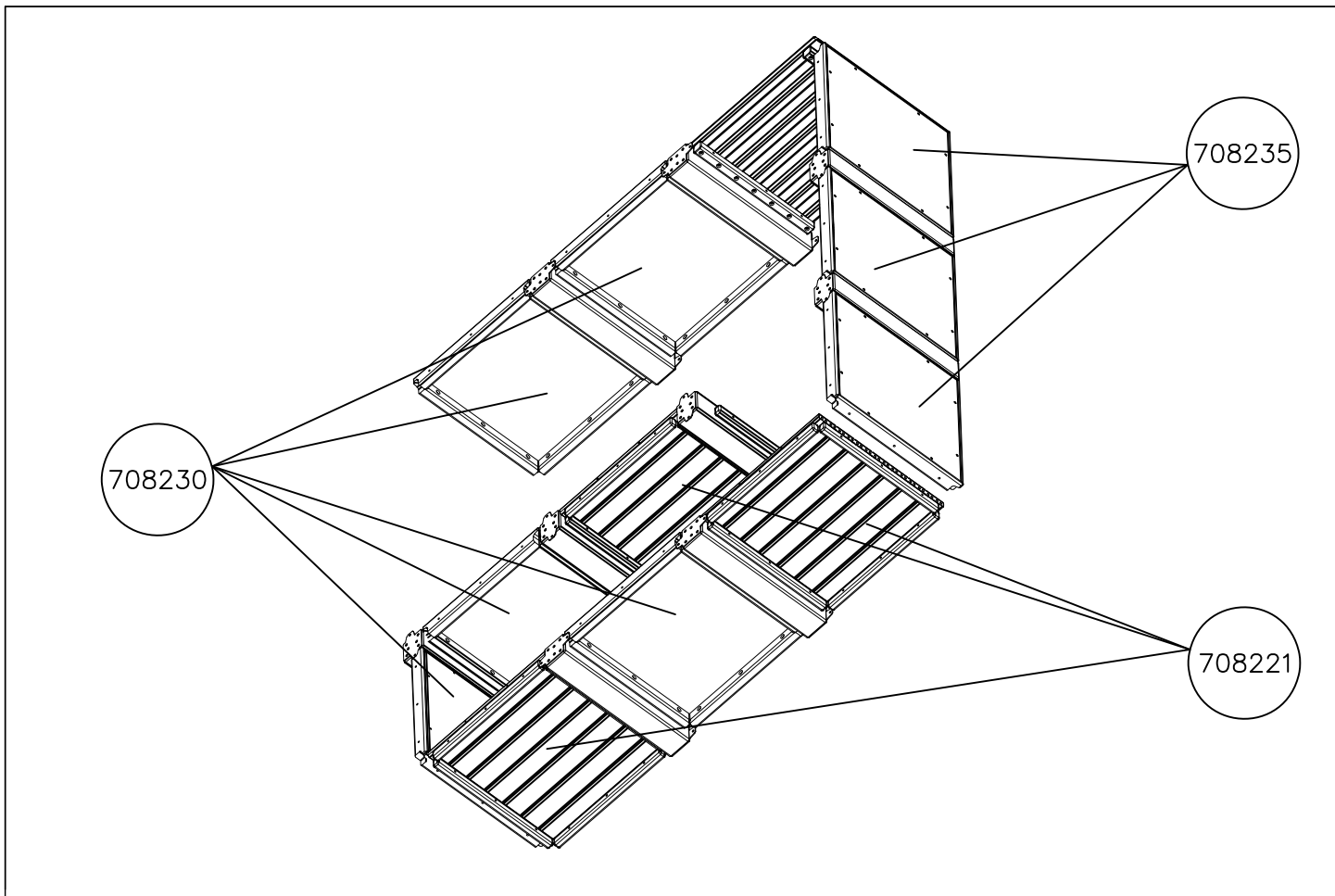


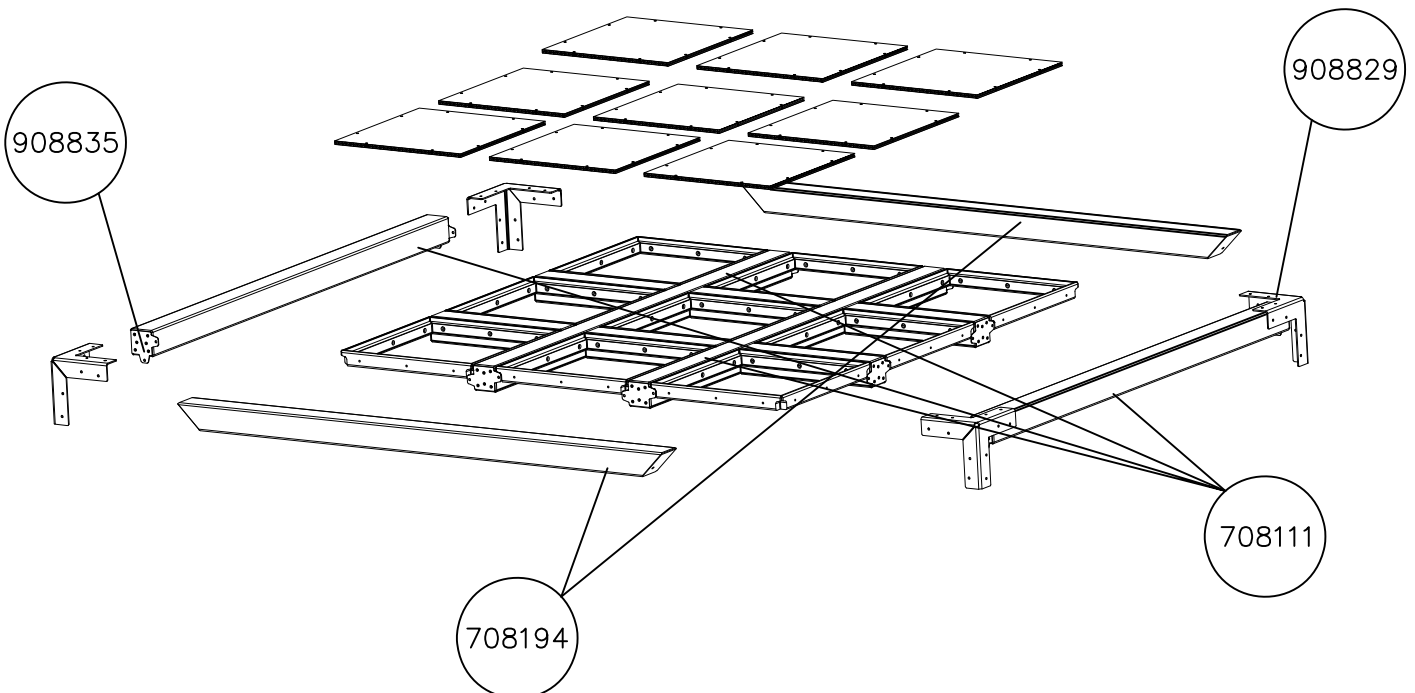
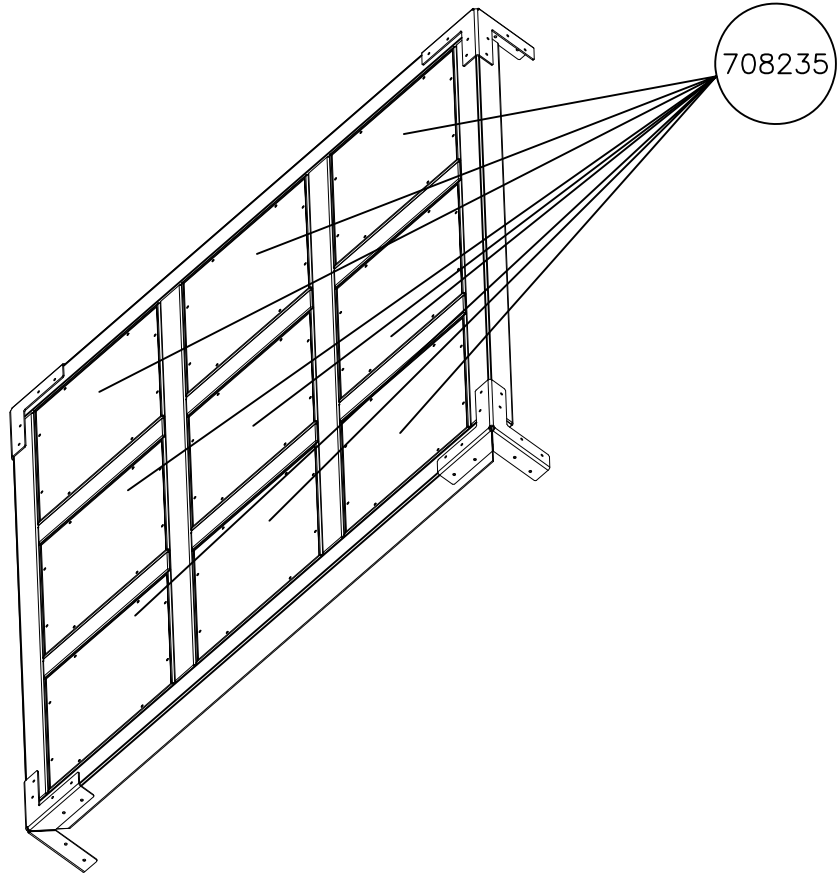




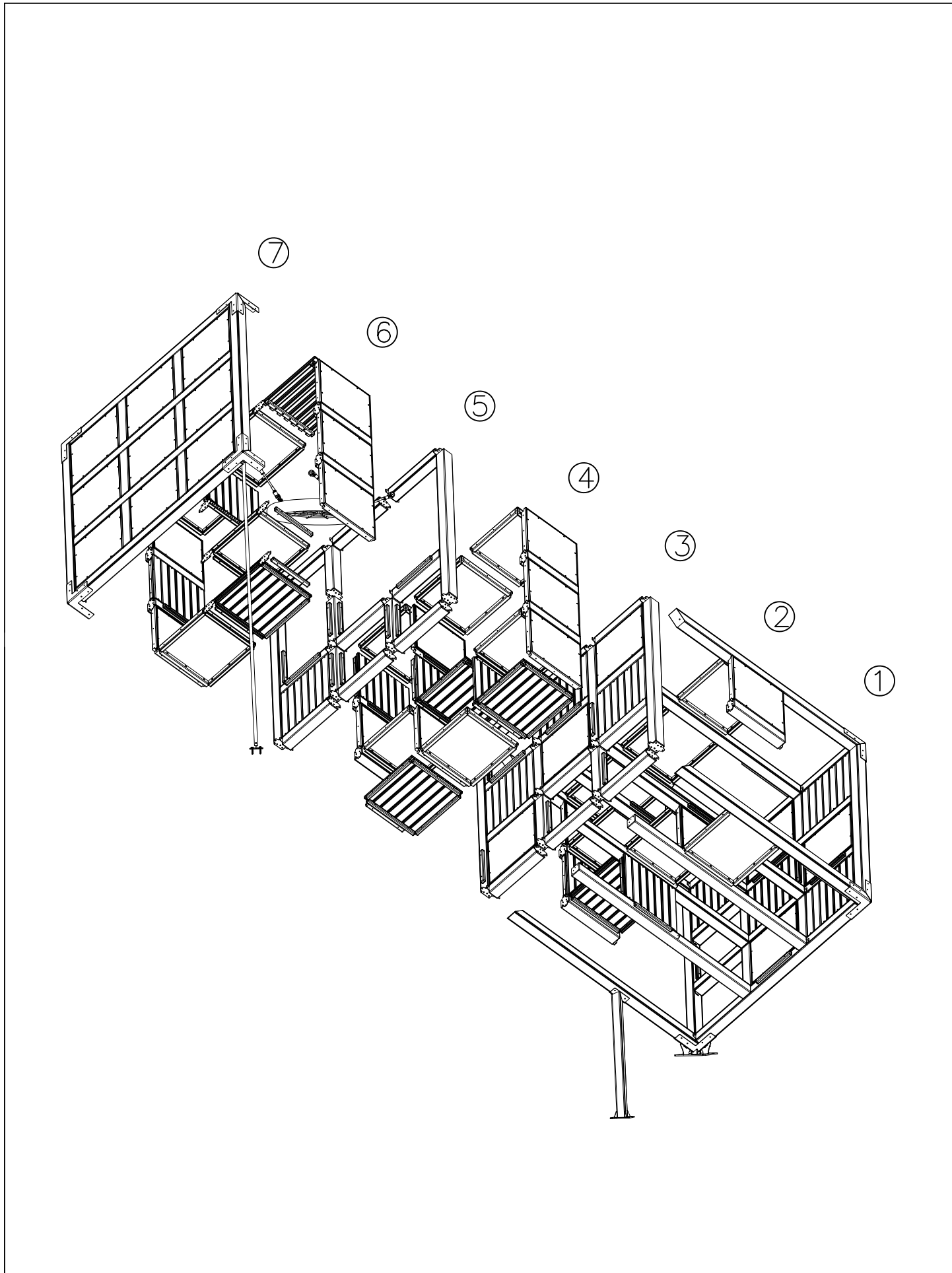


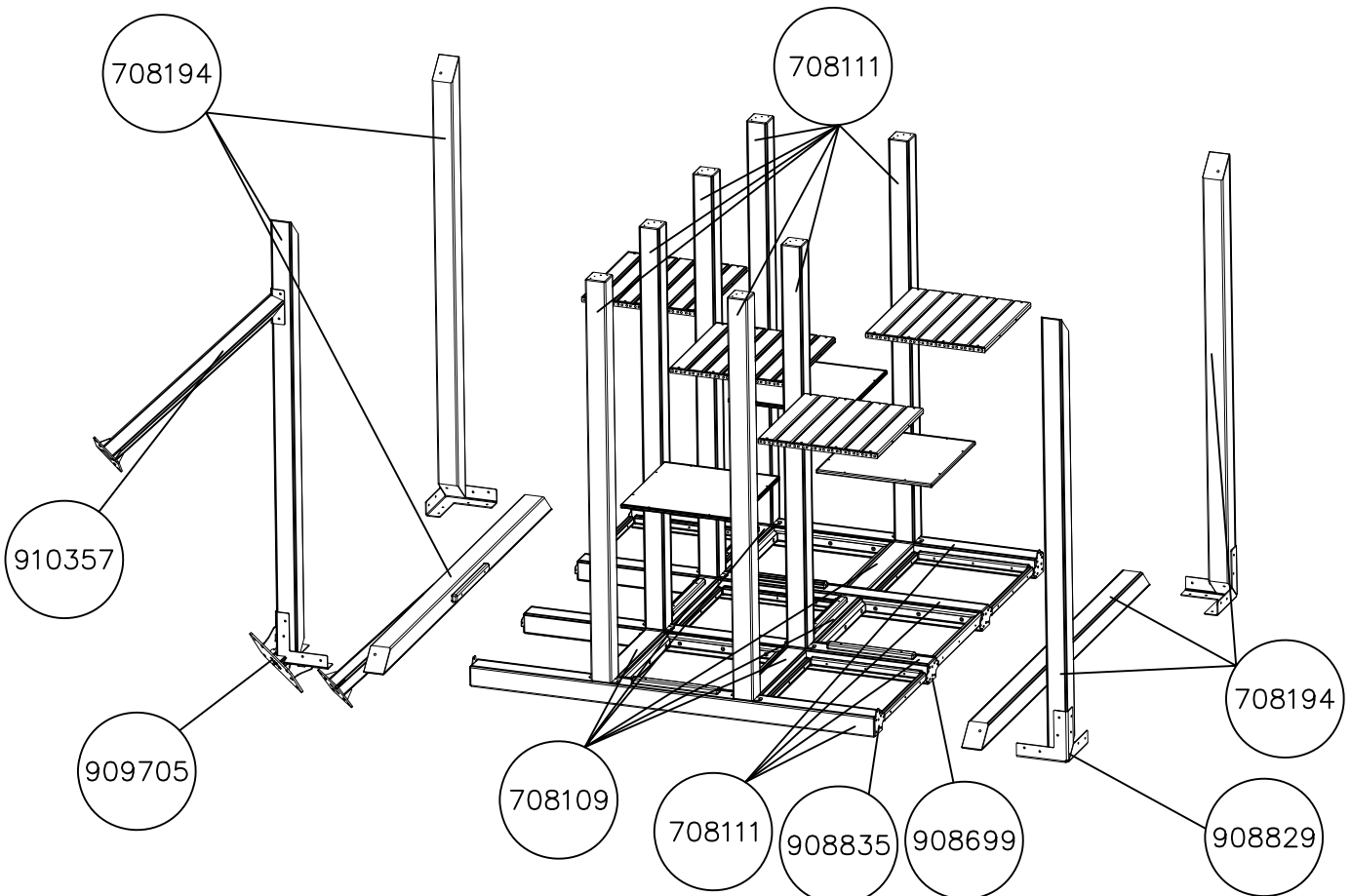
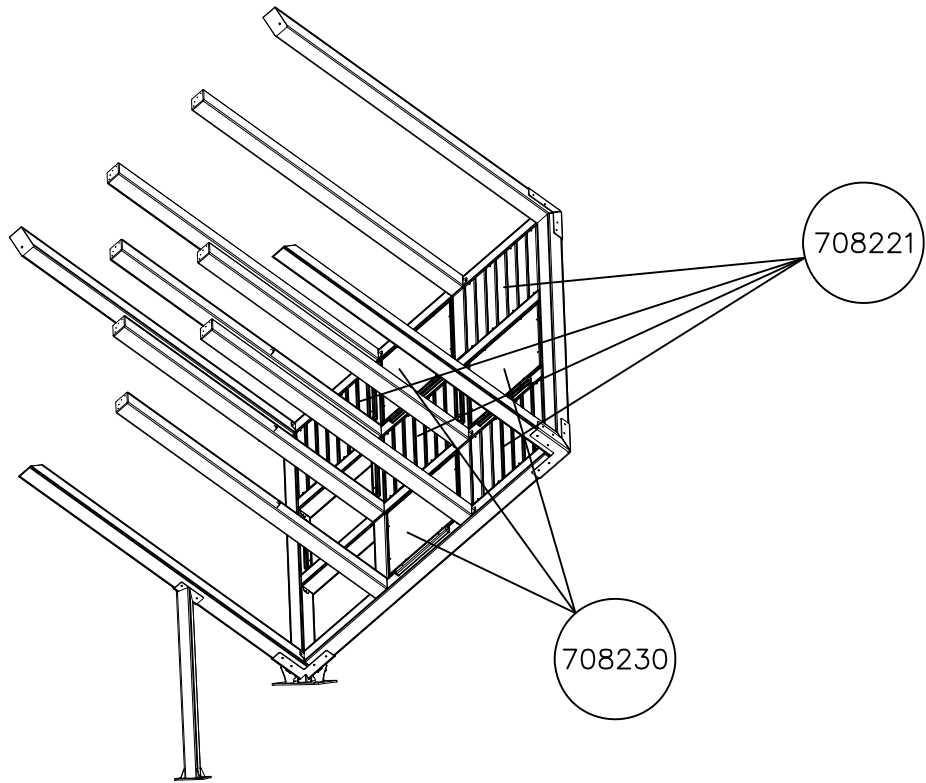


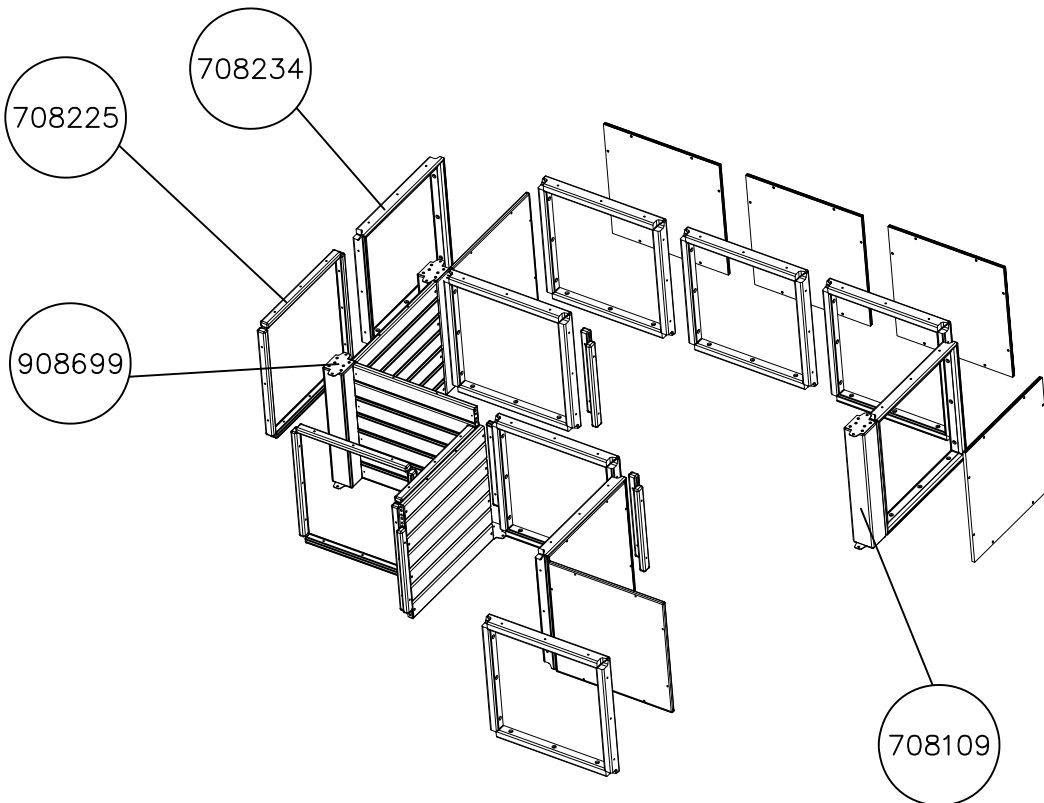
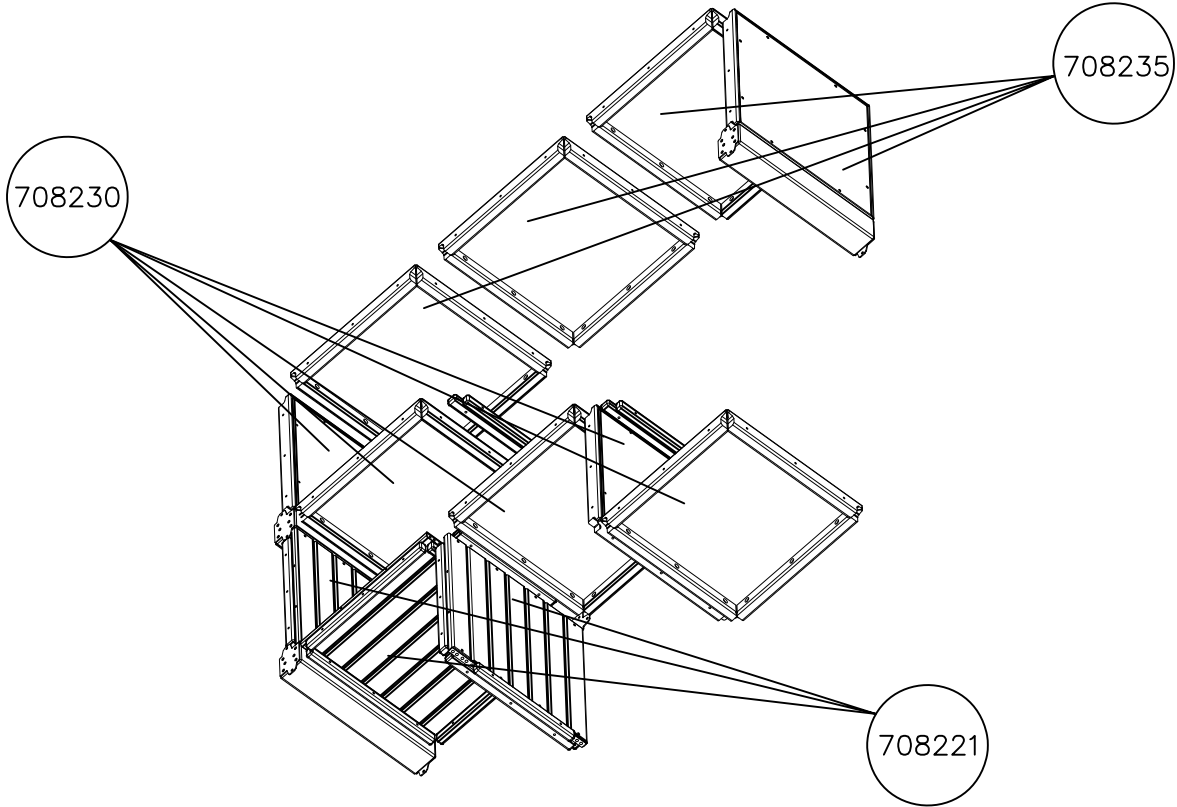


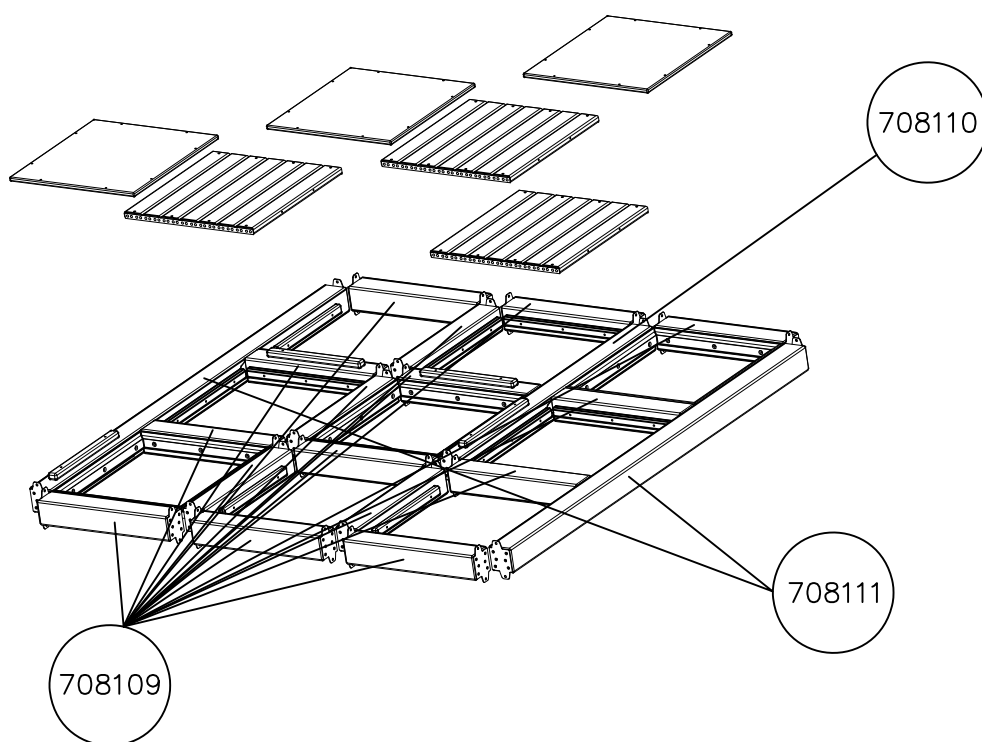
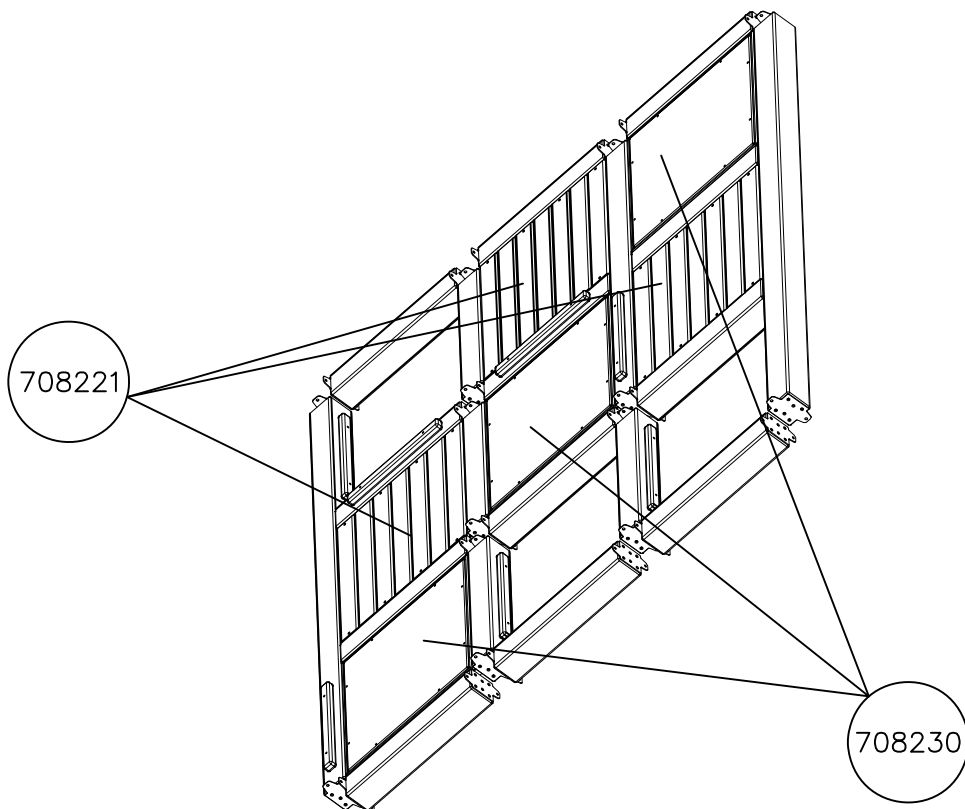


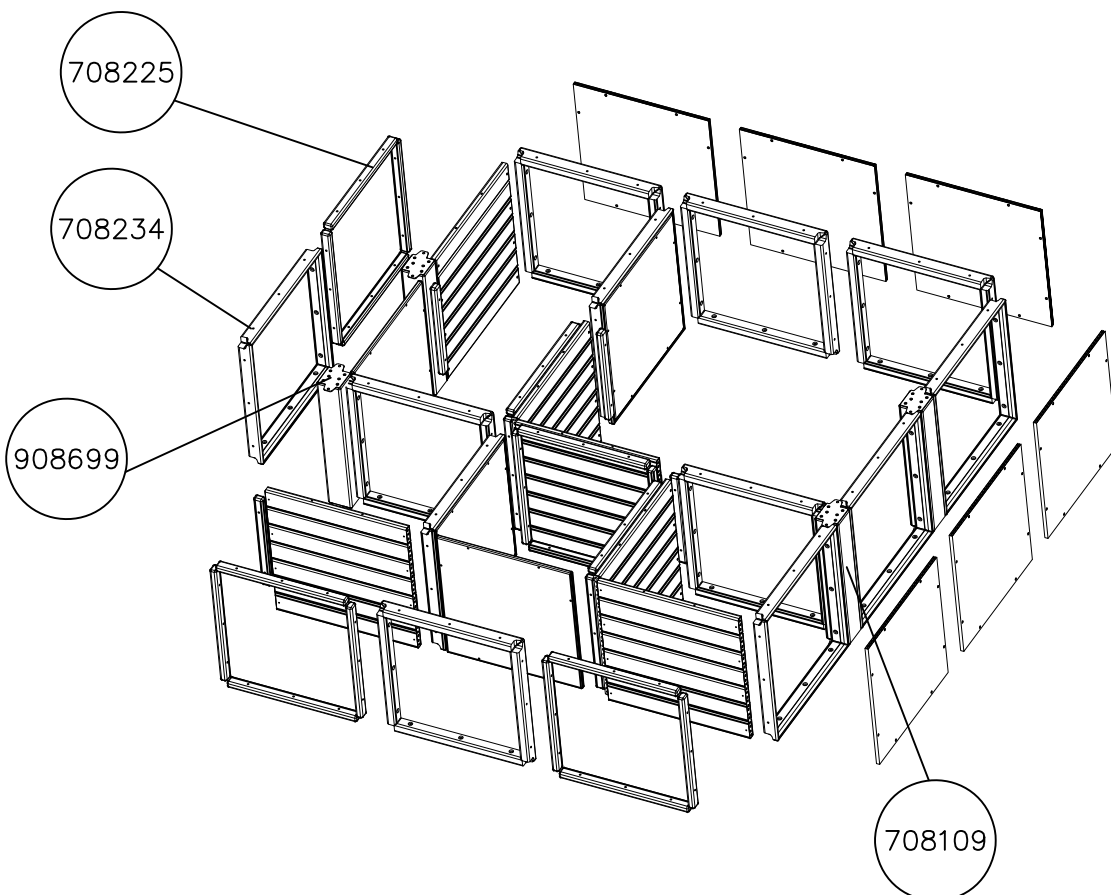
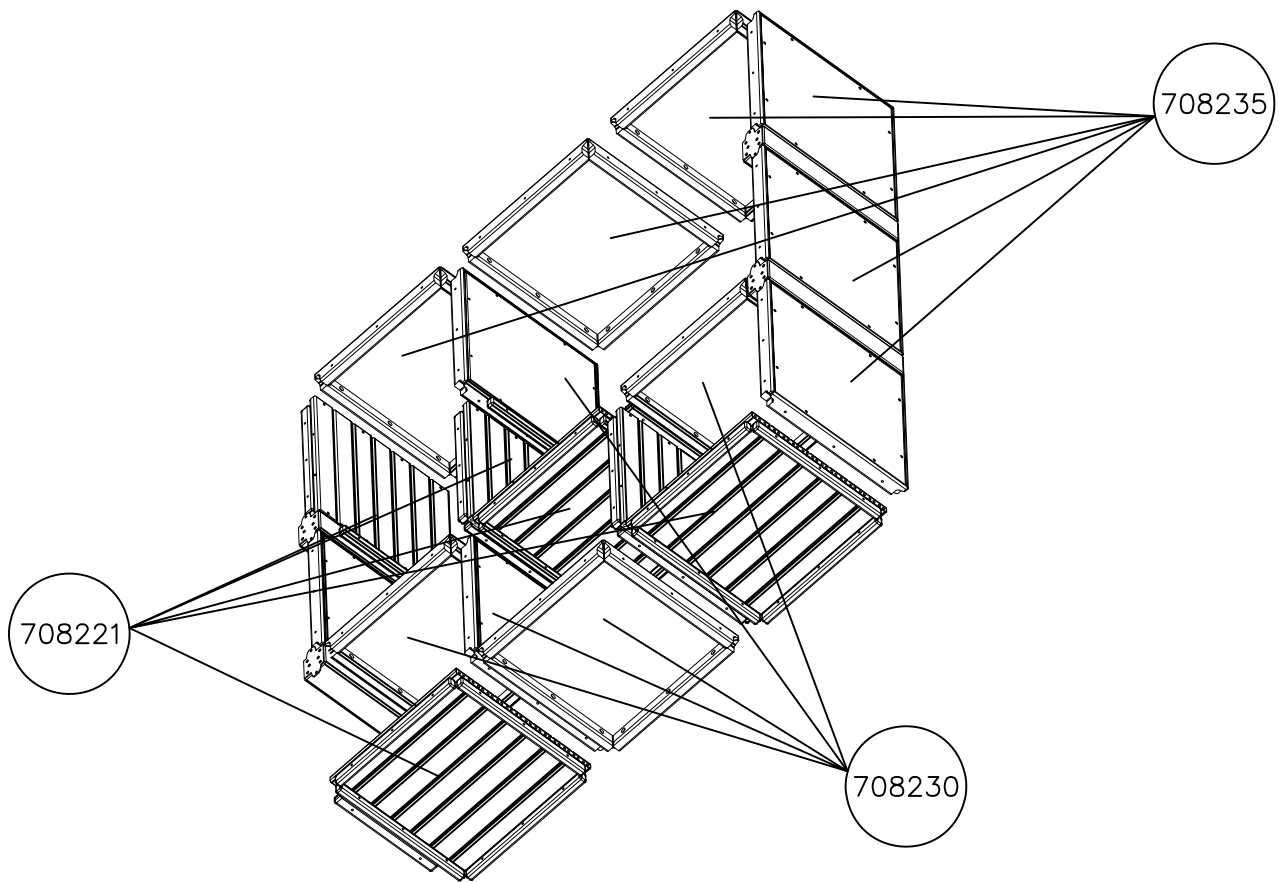


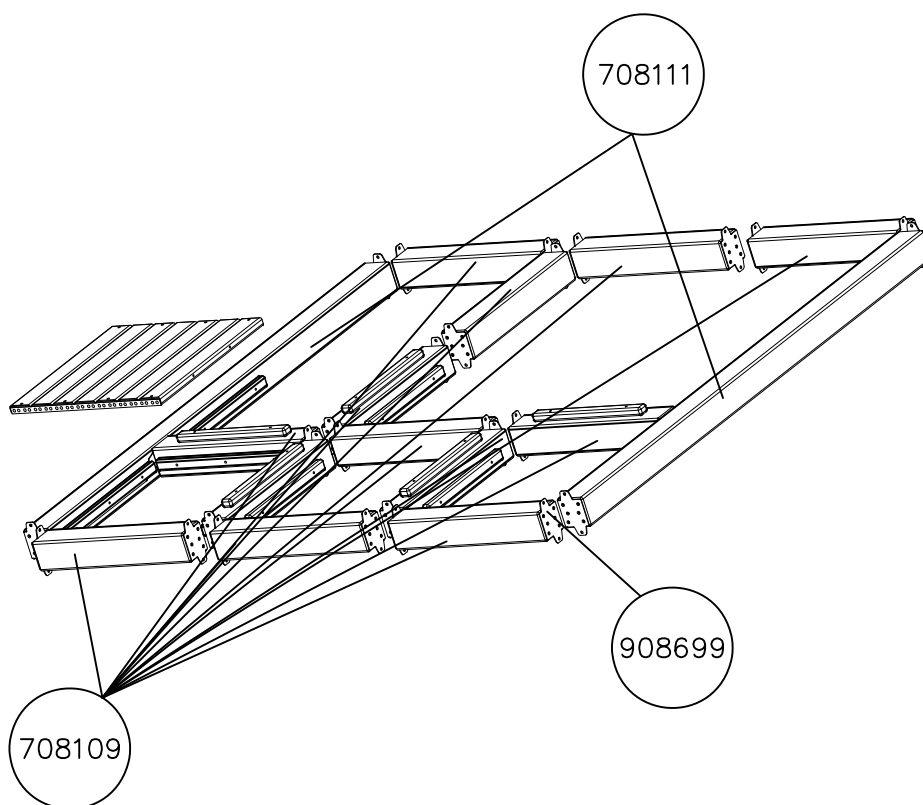
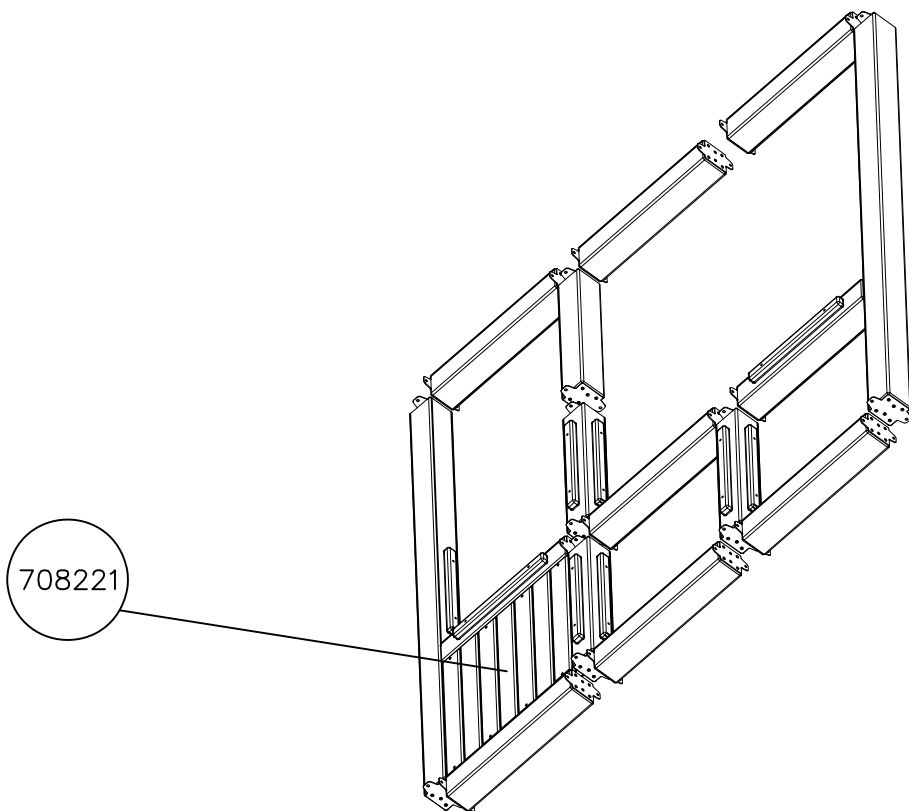




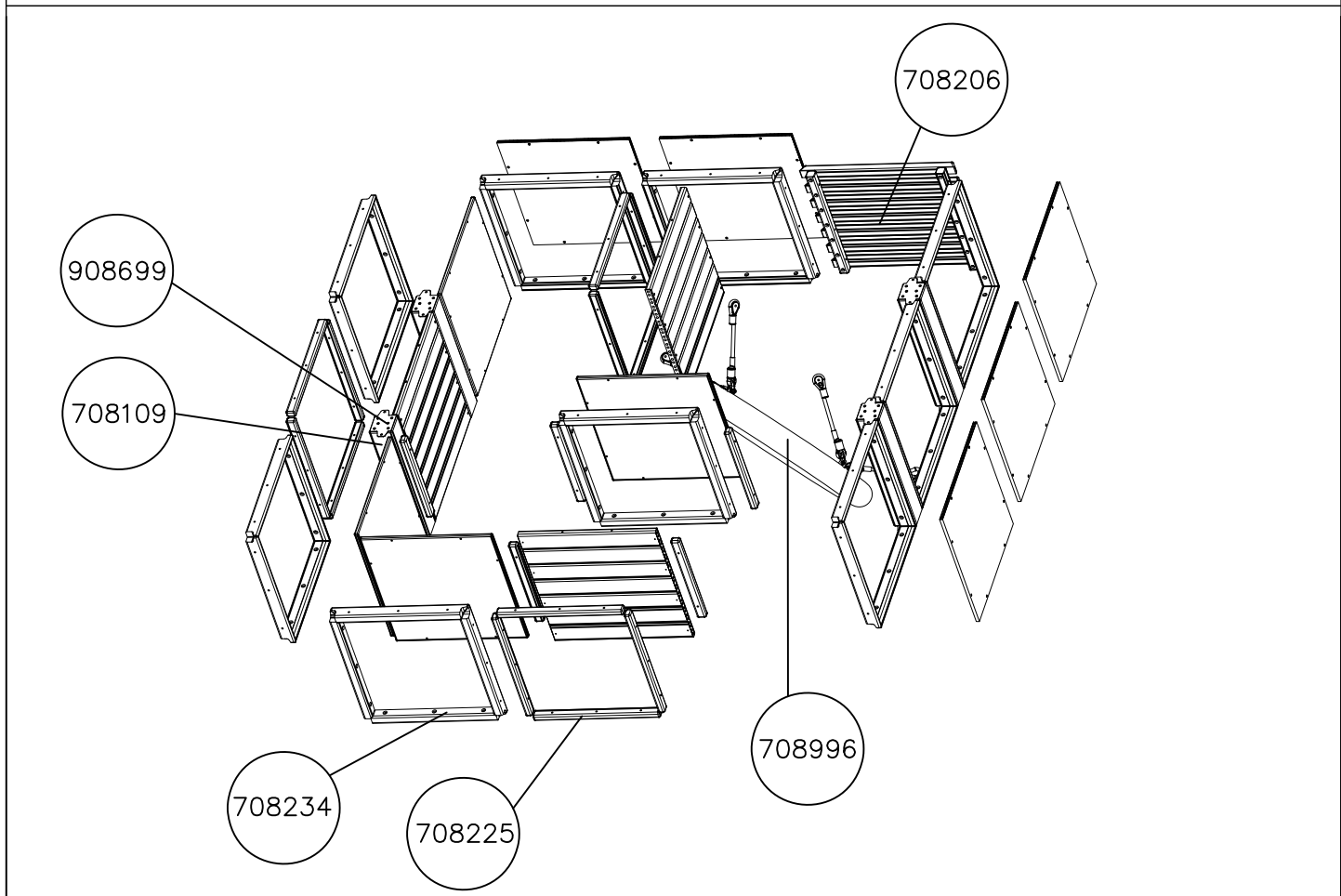
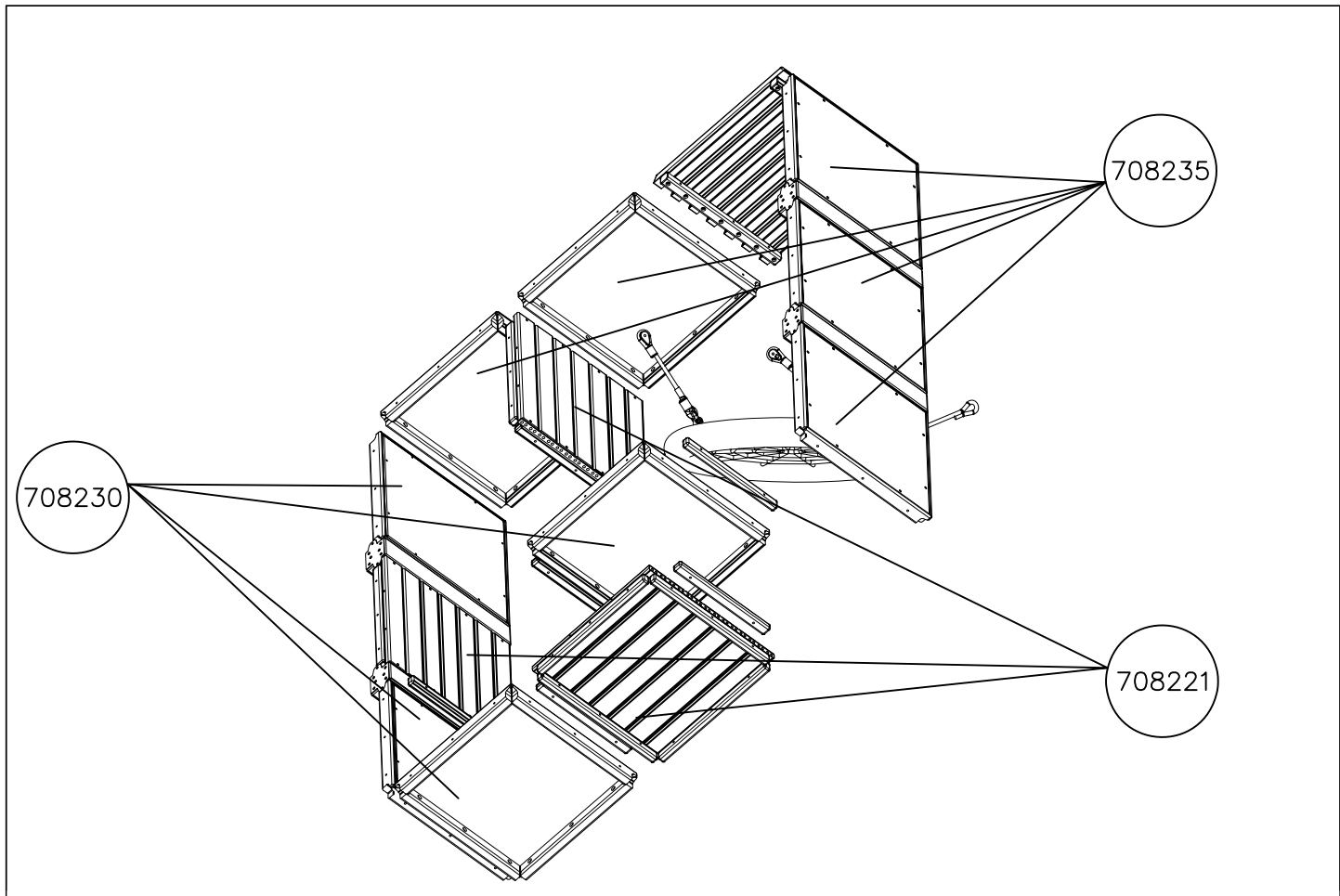


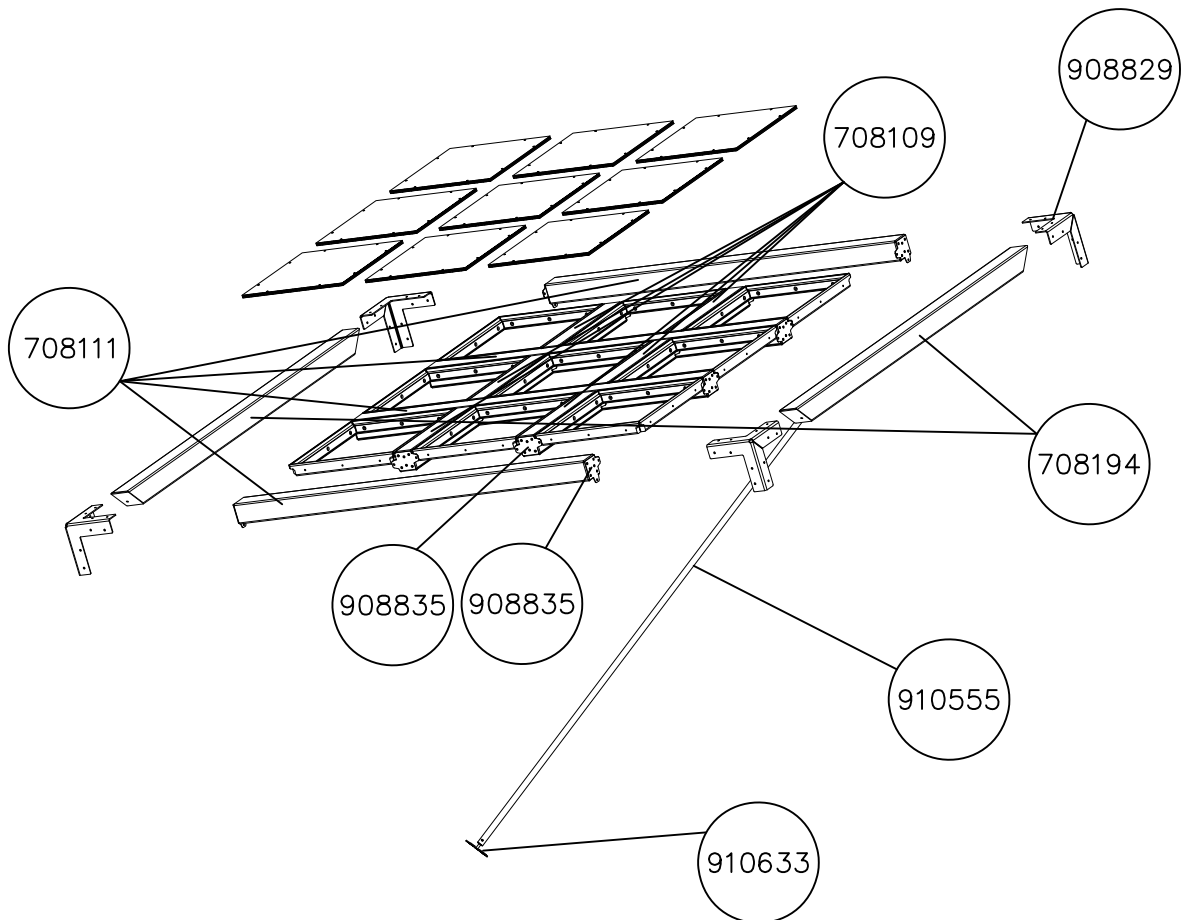
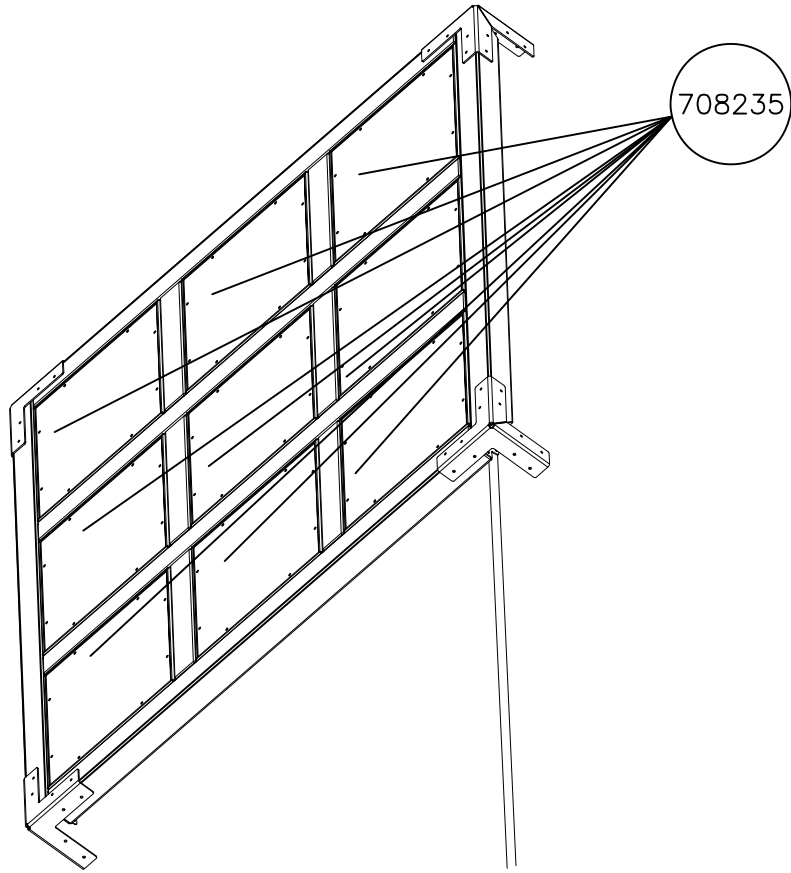






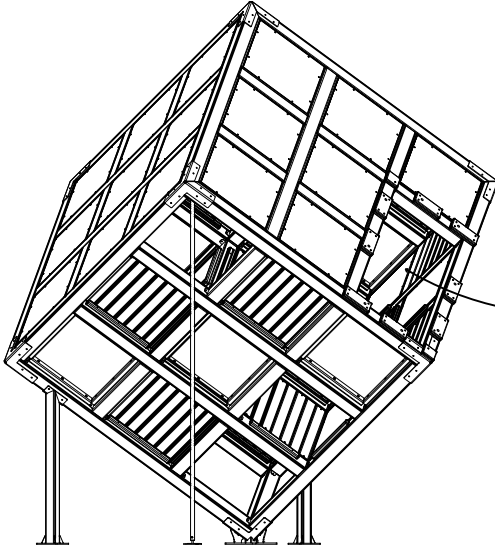




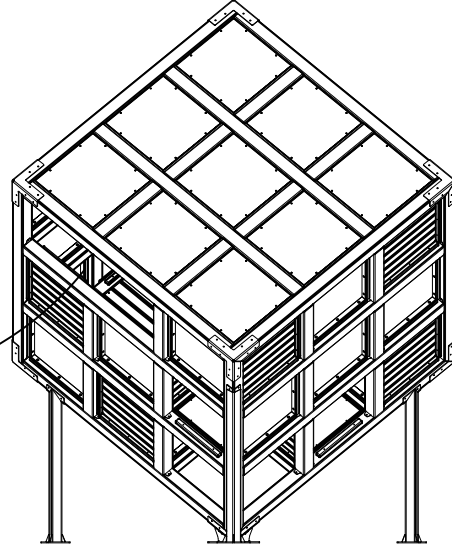




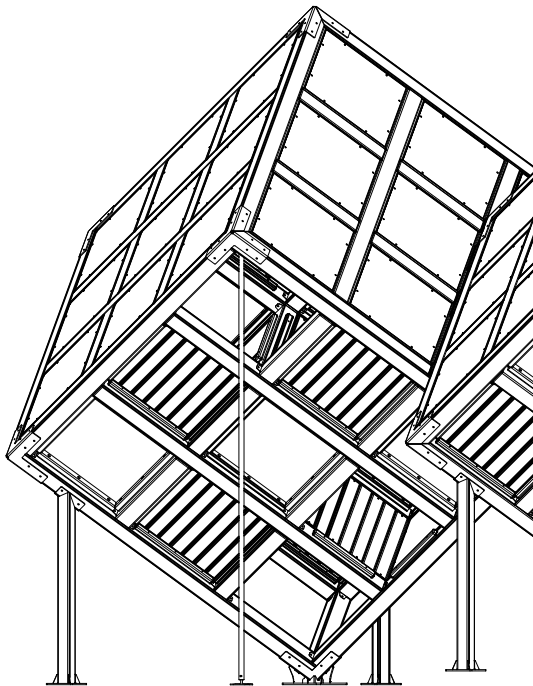
TOWER B



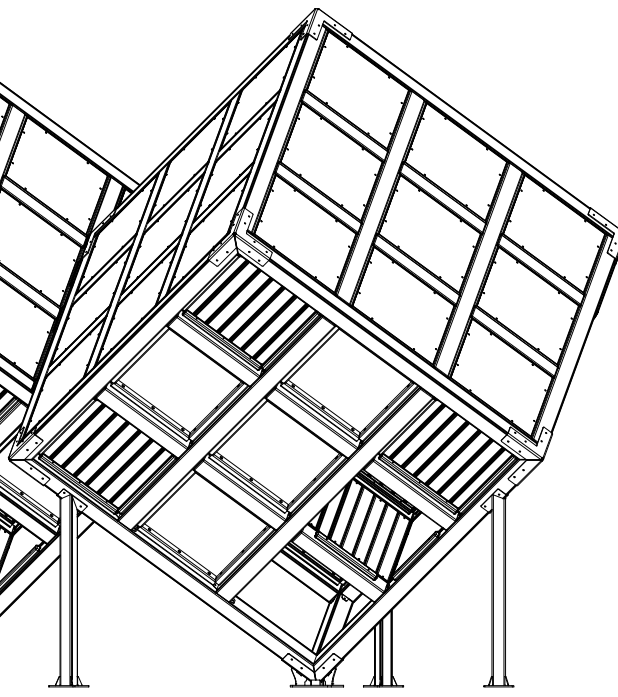
TOWER A



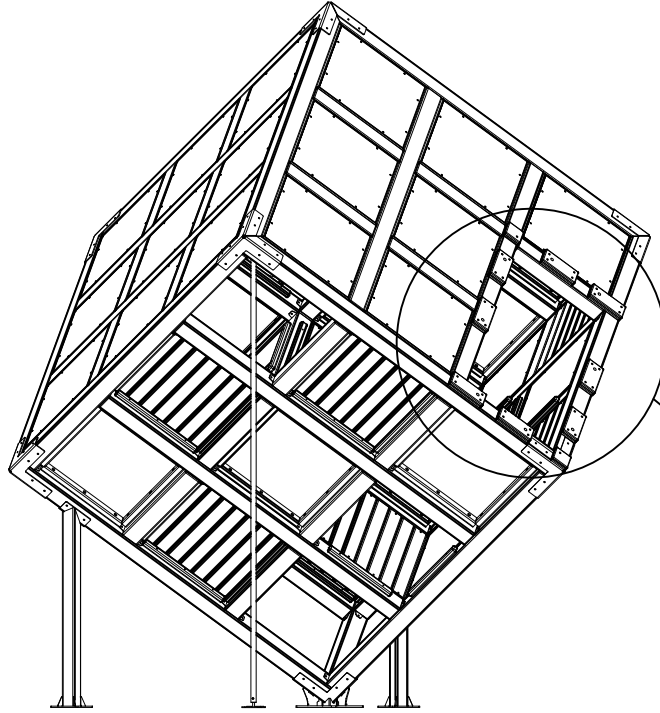
TOWER B



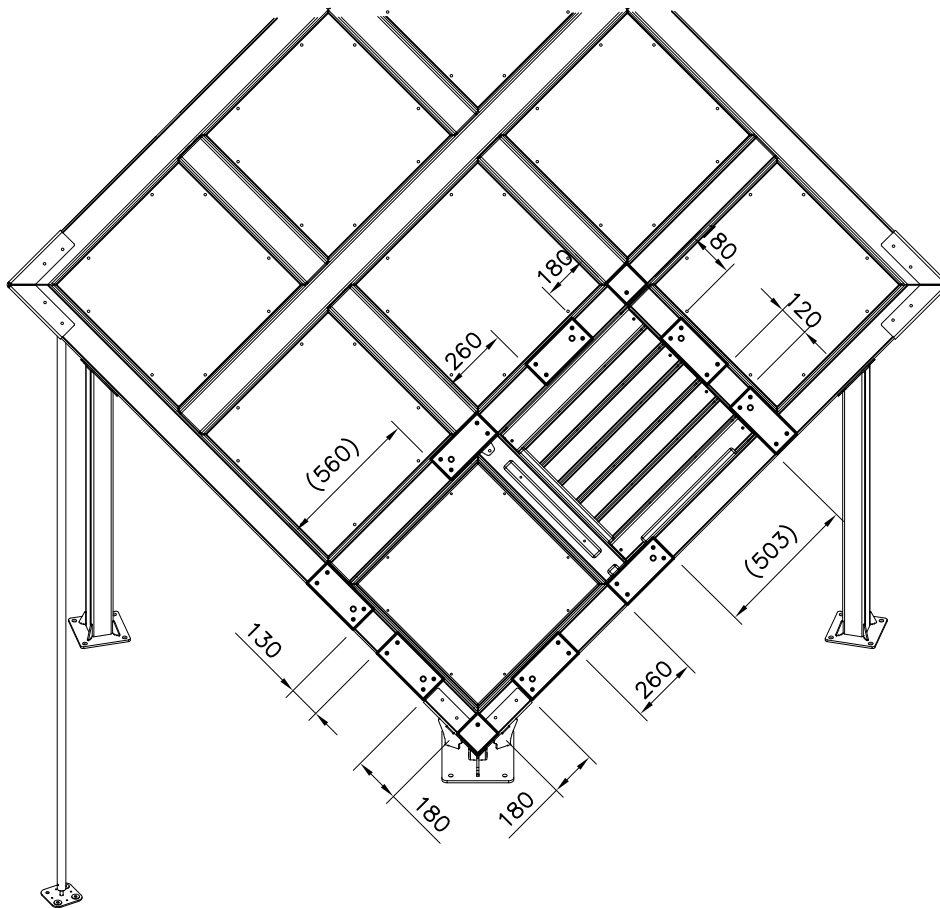
TOWER A

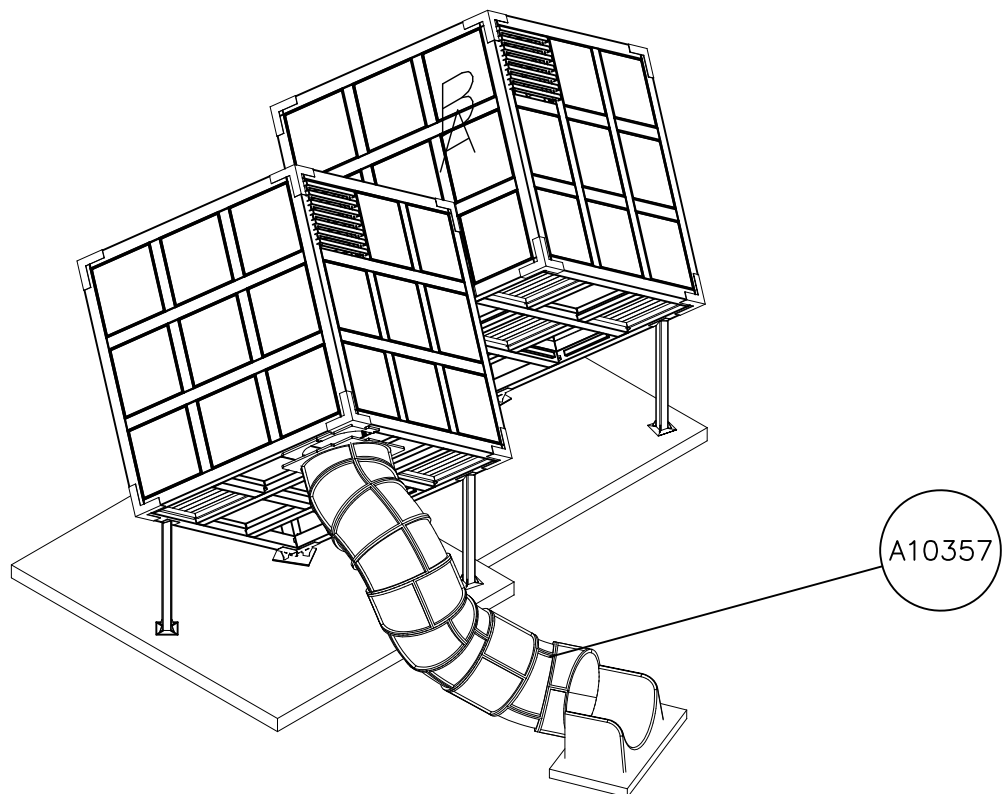
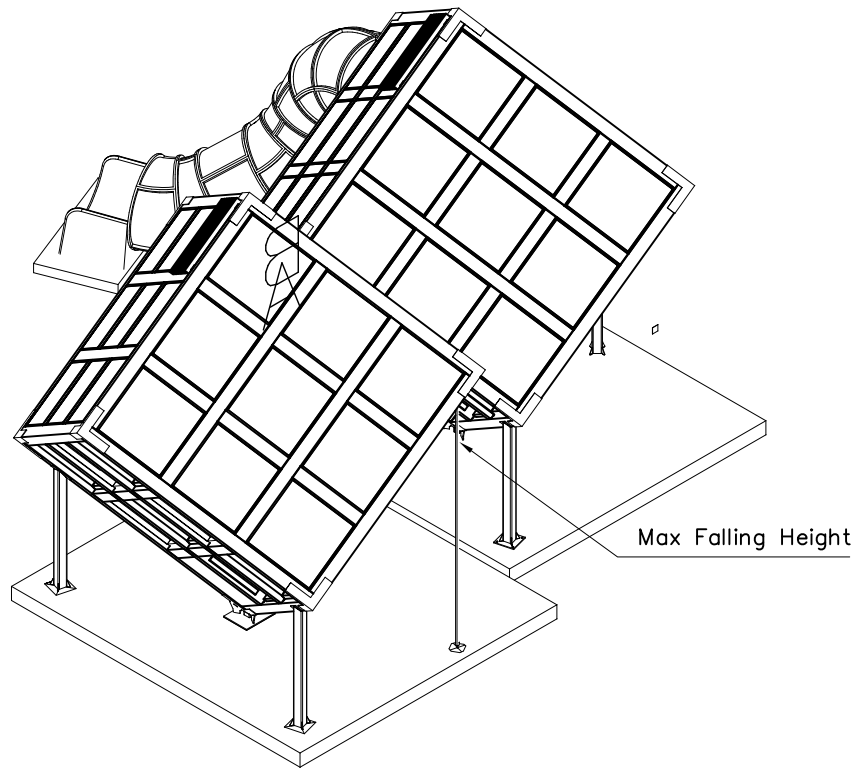


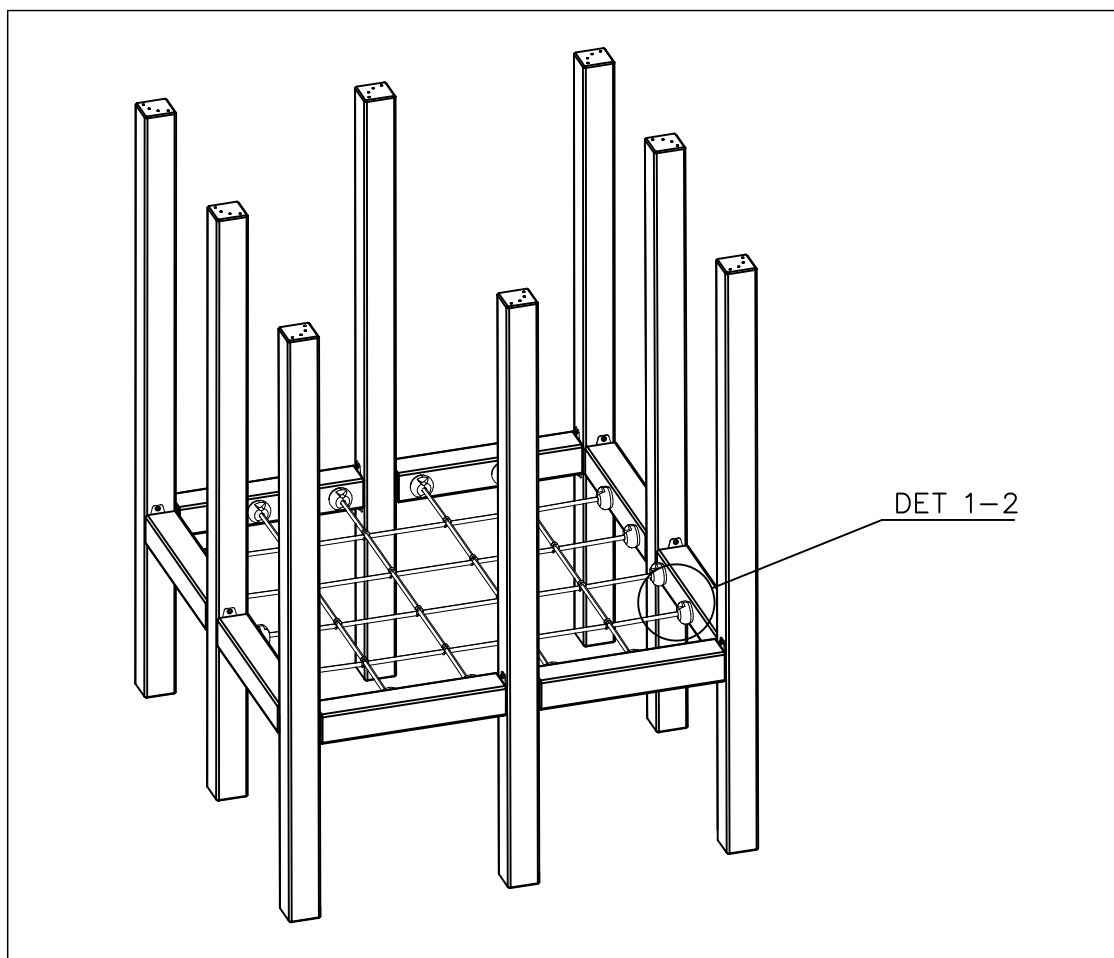
TOWER B

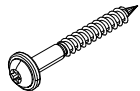
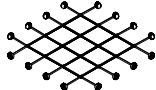


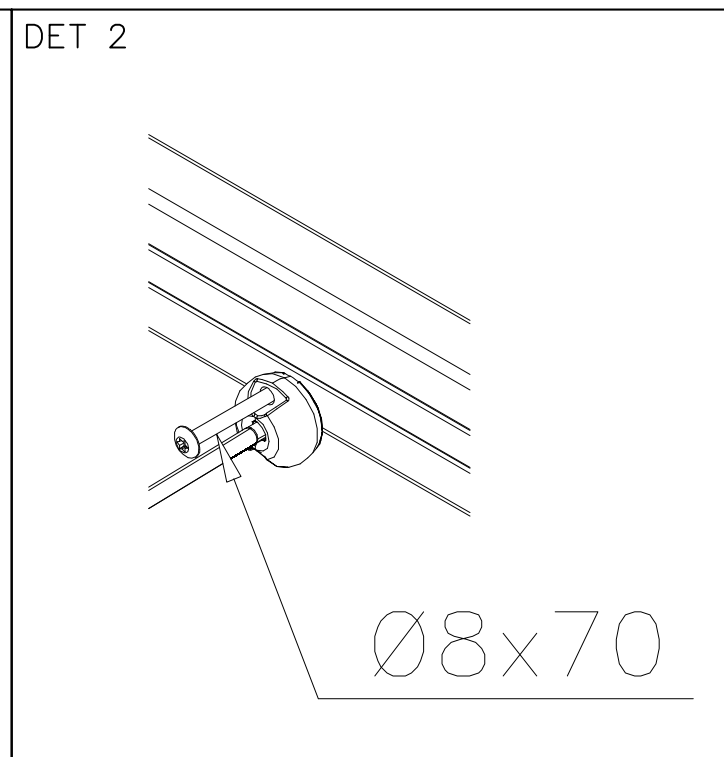
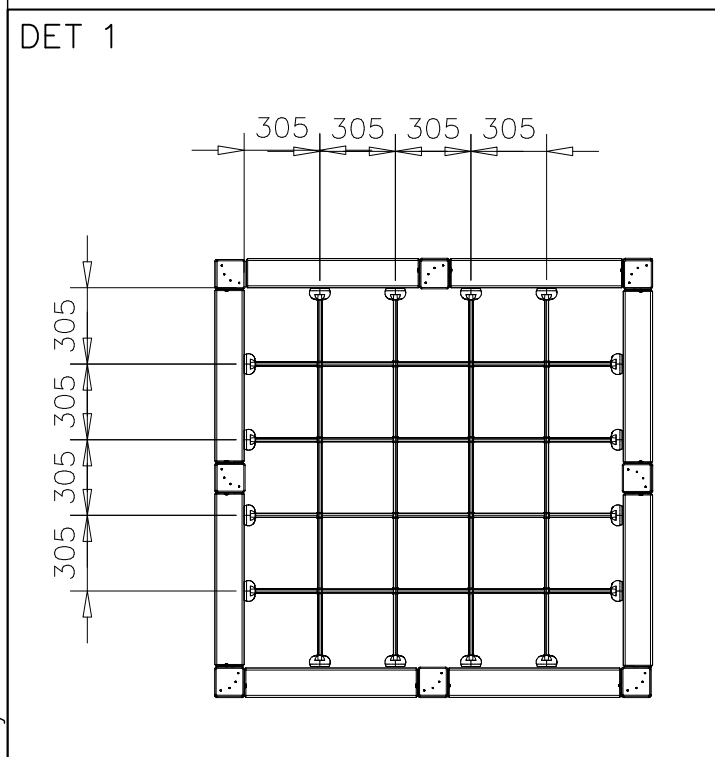
DET 26

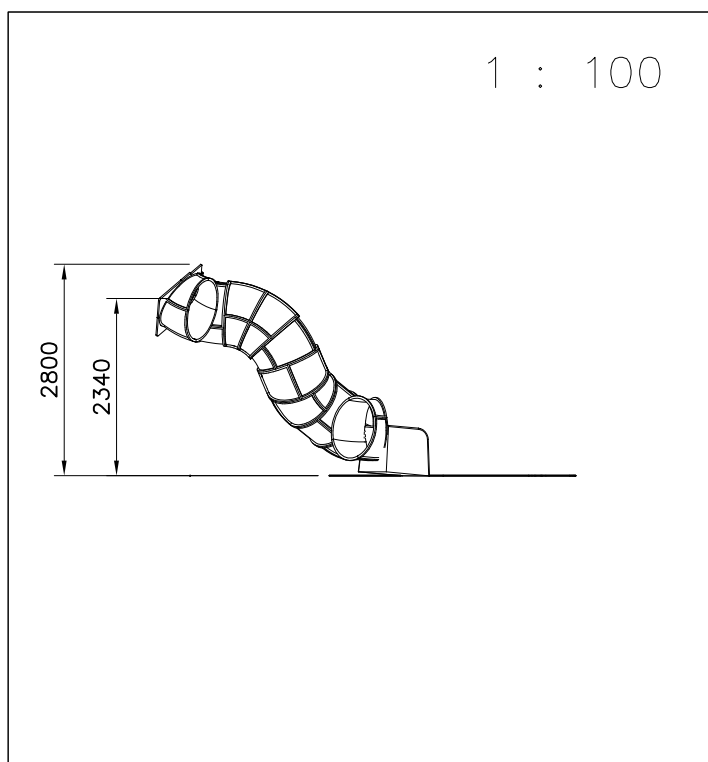
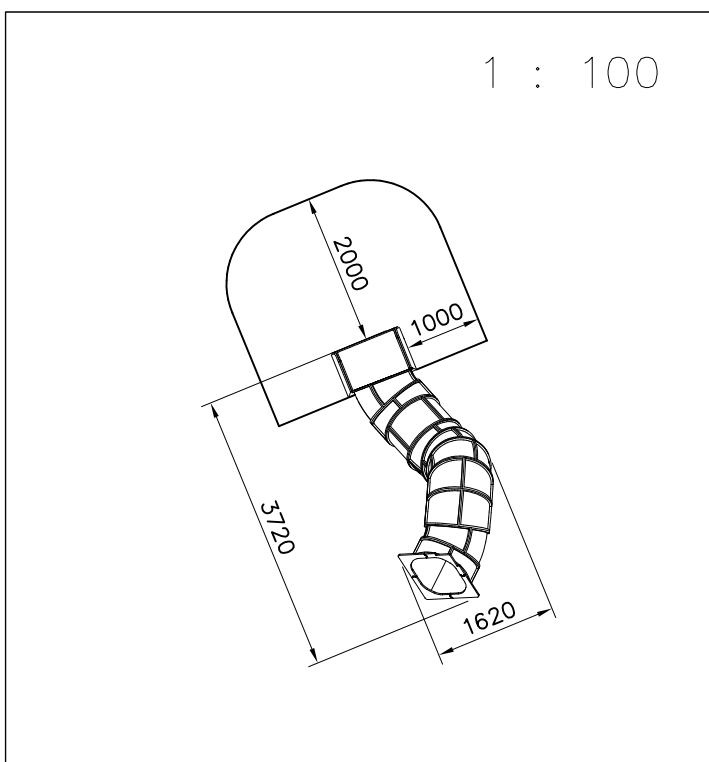
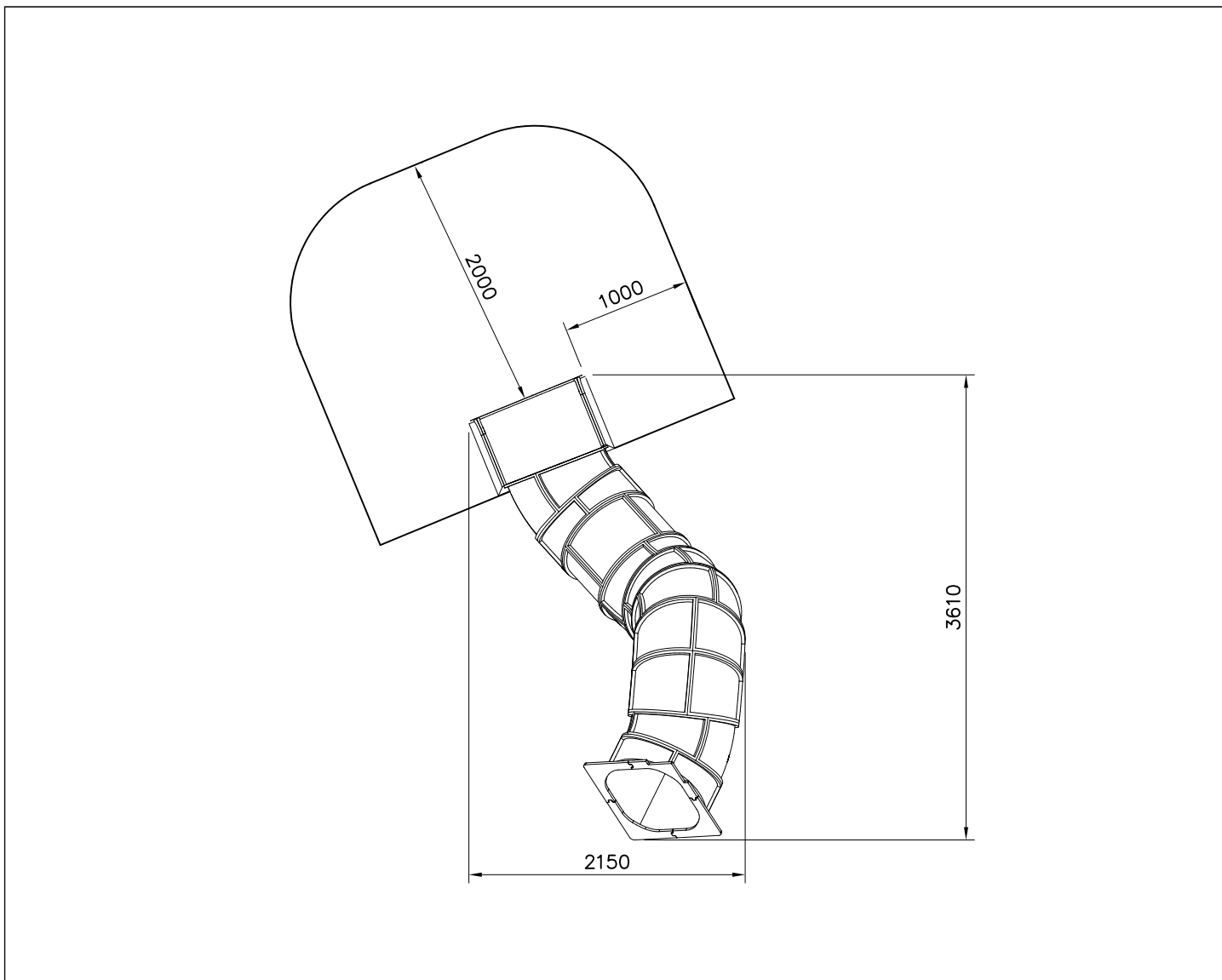






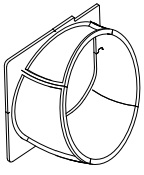
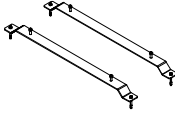
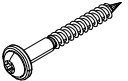


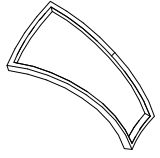

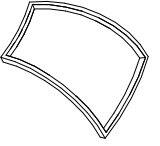
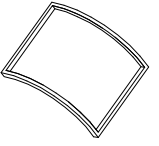

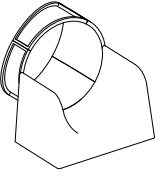


① 900240	PCS
	32
Ø8x70	
○ 708284	PCS
	1

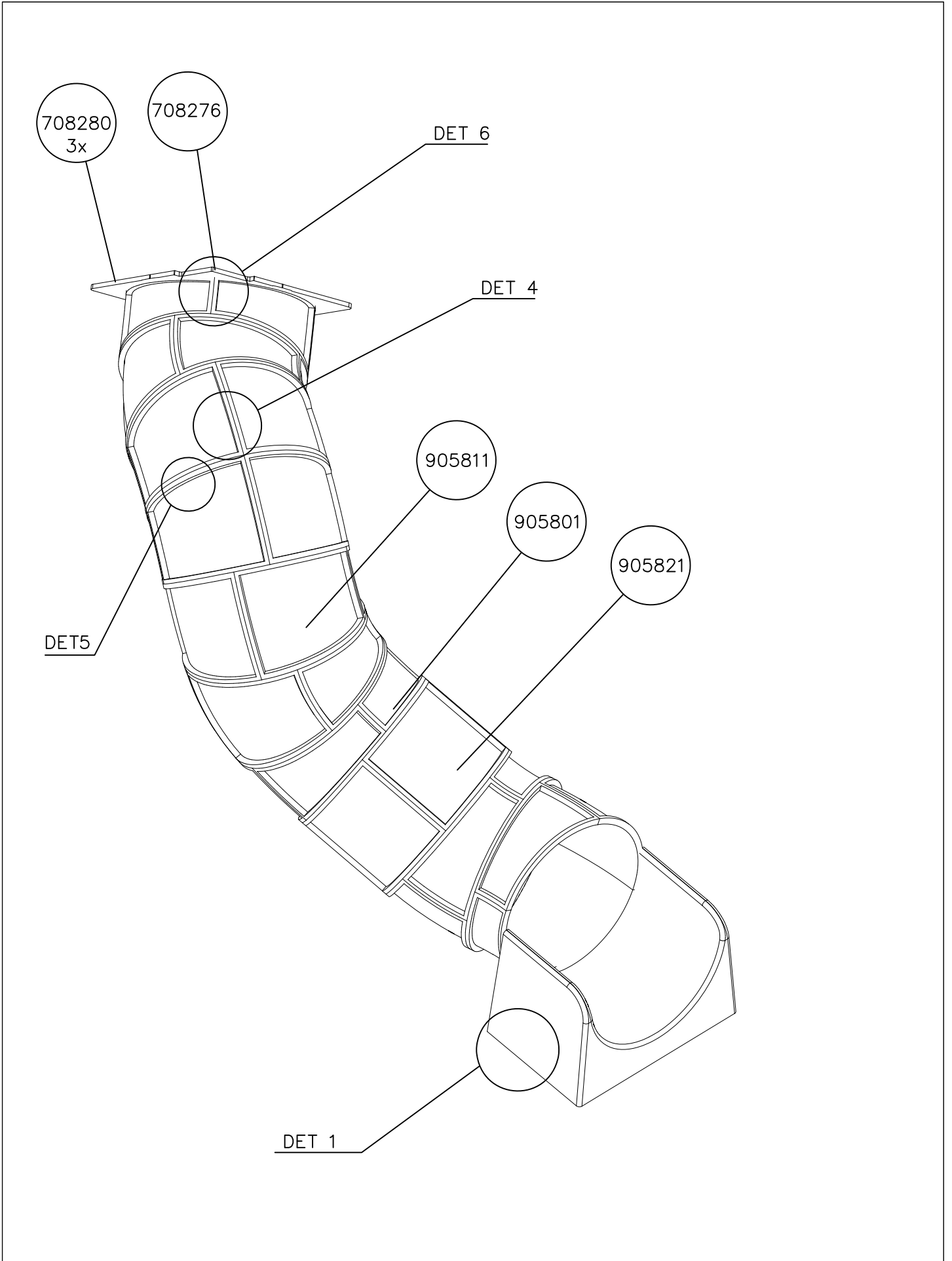


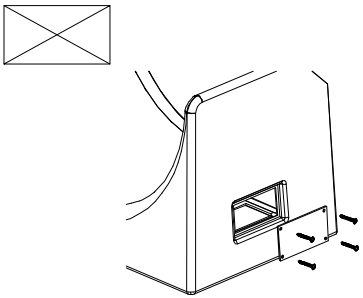
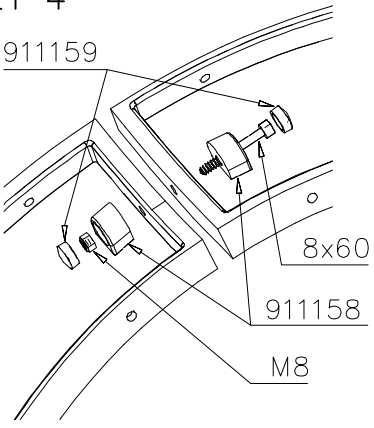
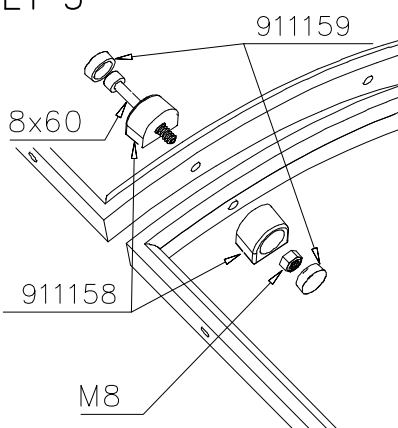
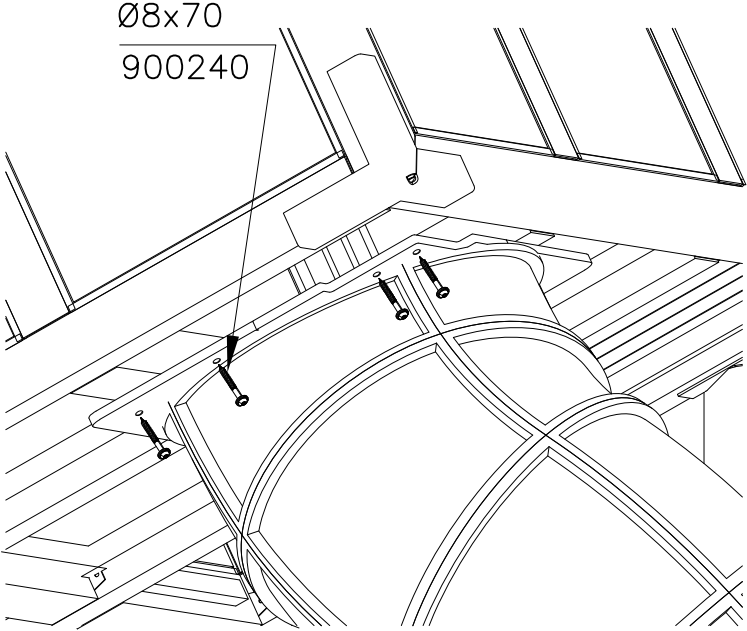


## CUBIC

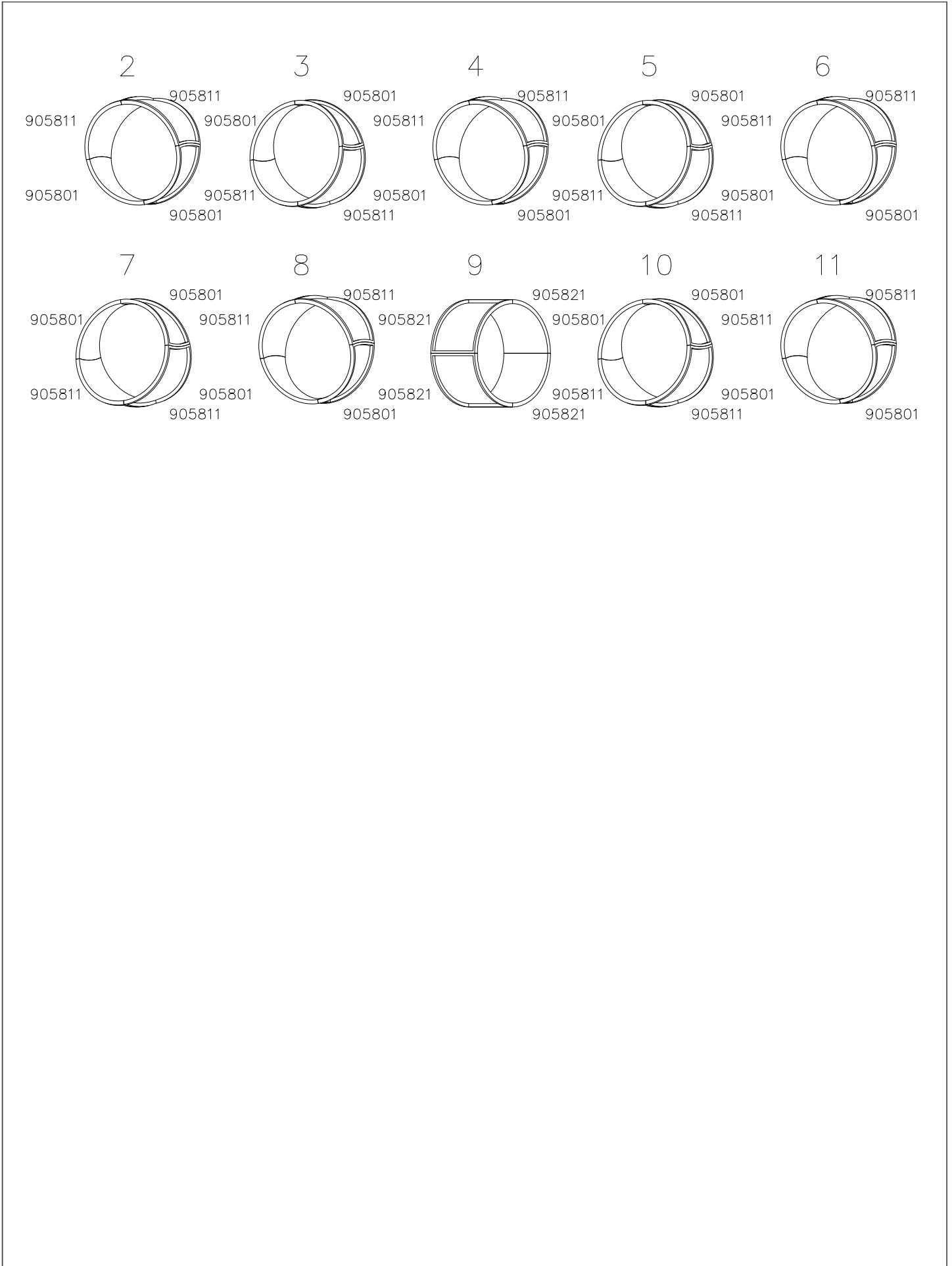
DATE: 26.3.2020

708280-705	PCS 1	702016	PCS 1	900240	PCS 14	903533	PCS 6	911159	PCS 488	905801	PCS 14
											
				Ø8x70		SRL12		GREY Ø22		GREY	
905811	PCS 14	905821	PCS 4	911159	PCS 424	905850	PCS 1	909205	PCS 212	980150	PCS 212
											
GREY		GREY		GREY				8x60		M8	
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS



<p>DET 1</p>  <p>Access- and maintenance panel. Asennus- ja huolto luukku.</p>	<p>DET 2</p>	<p>DET 3</p>
<p>DET 4</p>  <p>911159 8x60 911158 M8</p>	<p>DET 5</p>  <p>911159 8x60 911158 M8</p>	
<p>DET 6</p>  <p>Ø8x70 900240</p>		

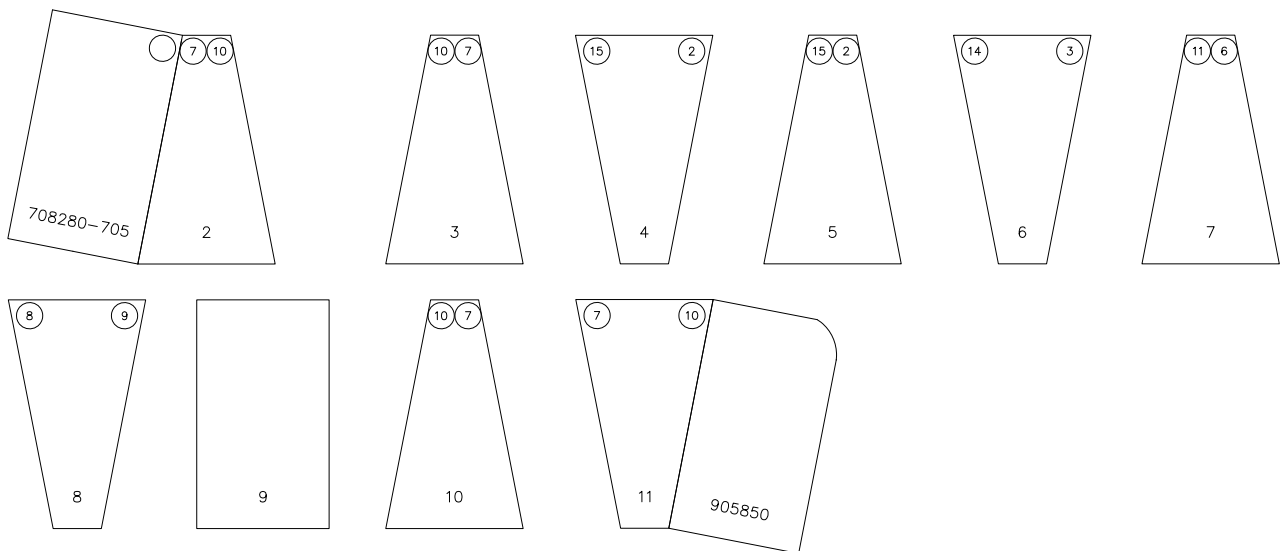
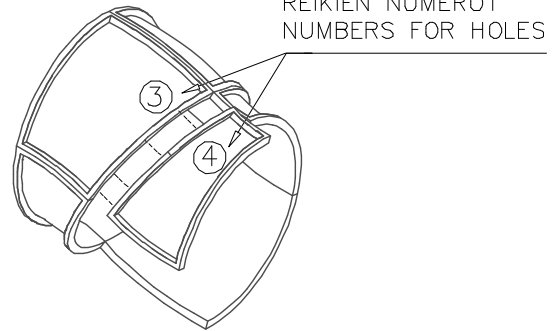




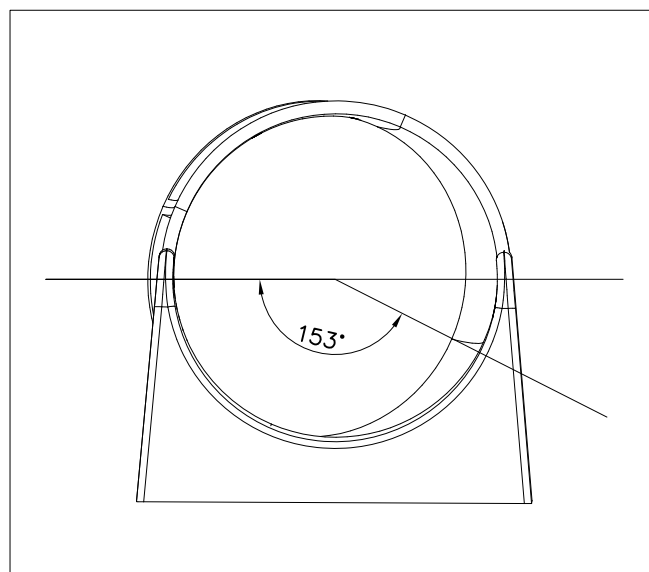
**Esimerkki putken kokoamisesta**  
**Example of installation**

**LIUKUPINTAAN EI SAA TULLA**  
**LÄPINÄKYVIÄ MODUULEJA!!**

**NO TRANSPARENT PIECES ON**  
**SLIDING SURFACE!!**



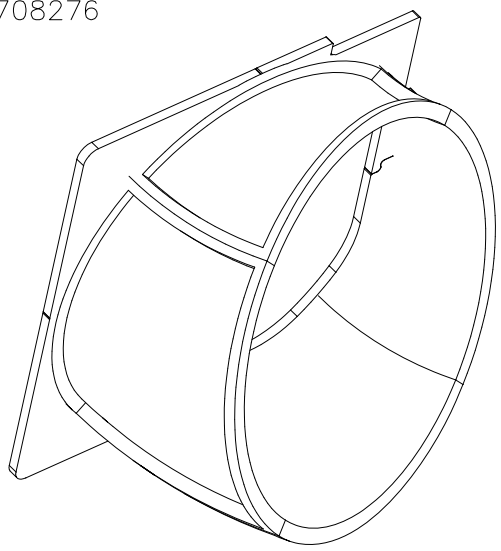
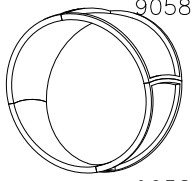
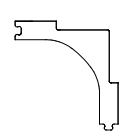
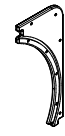





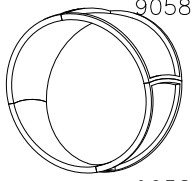
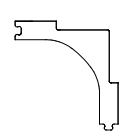
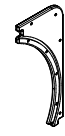





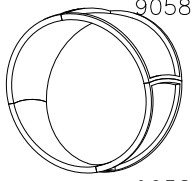
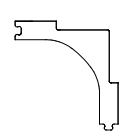
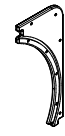





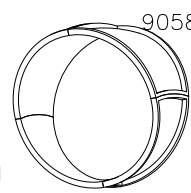





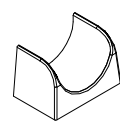


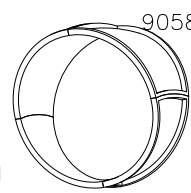





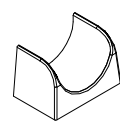


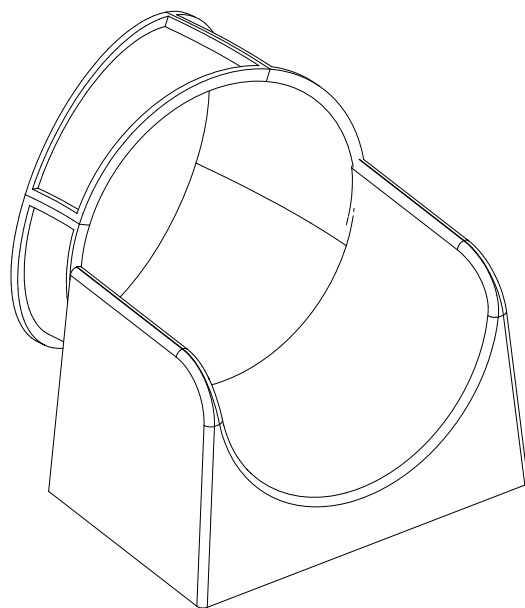
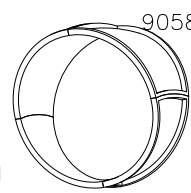





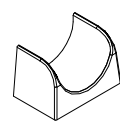


MAKE SURE THAT ASSEMBLY IS SAME KIND AS THE MODEL (PAGE 4a)

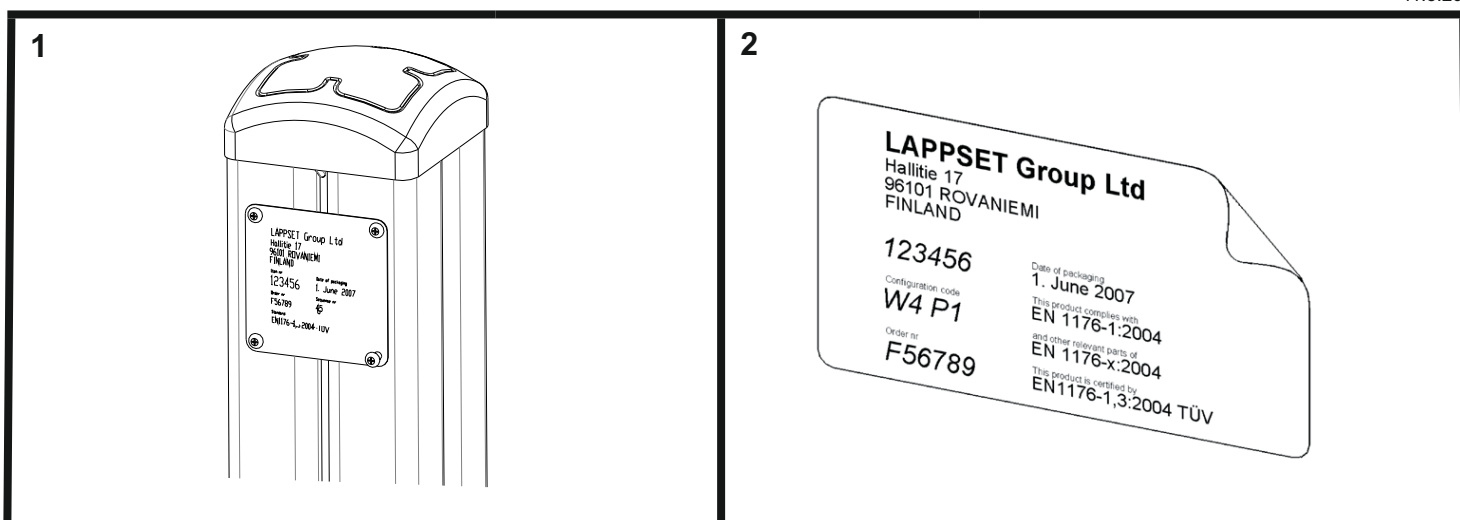


Position of the box: 153 degrees

Valmiiksi kasattujen osien osakokoonpanot ja vara-osa listat.

Ready installed component subassemblies and spare part list.

<p>HOX! Aloitusosan kasauksessa 1 kulma on 708276</p> 	<table border="1"> <tr> <td colspan="2" data-bbox="893 627 1268 929"> <p>2</p>  <p>905811</p> <p>905801</p> <p>905801</p> </td> <td data-bbox="1268 548 1536 929"> <p>708276-705</p>  </td> </tr> <tr> <td data-bbox="893 929 1085 1120"> <p>708280-705</p>  </td> <td data-bbox="1085 929 1268 1120"> <p>909205 x 8</p>  </td> <td data-bbox="1268 929 1536 1120"> <p>980150 x 8</p>  </td> </tr> <tr> <td data-bbox="893 1120 1085 1344"> <p>911158 x 32</p>  </td> <td data-bbox="1085 1120 1268 1344"> <p>909208 x 16</p>  </td> <td data-bbox="1268 1120 1536 1344"> <p>909119 x 16</p>  </td> </tr> </table>			<p>2</p>  <p>905811</p> <p>905801</p> <p>905801</p>		<p>708276-705</p> 	<p>708280-705</p> 	<p>909205 x 8</p> 	<p>980150 x 8</p> 	<p>911158 x 32</p> 	<p>909208 x 16</p> 	<p>909119 x 16</p> 			
<p>2</p>  <p>905811</p> <p>905801</p> <p>905801</p>		<p>708276-705</p> 													
<p>708280-705</p> 	<p>909205 x 8</p> 	<p>980150 x 8</p> 													
<p>911158 x 32</p> 	<p>909208 x 16</p> 	<p>909119 x 16</p> 													
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<p>11</p>  <p>905811</p> <p>905801</p> <p>905801</p>		<p>909252 x 13</p> 													
<p>700413 x 1</p> 															
<p>909205 x 16</p> <p>909206 x 8</p> 	<p>980150 x 16</p> 	<p>911158 x 32</p> 													
<p>905850</p> 	<p>909208 x 8</p> 	<p>980151 x 8</p> 													



### Tuotekyltti tulee tuotteen mukana yhdellä seuraavista tavoista:

#### 1) Metallinen tuotekyltti ja kiinnitysruuvit

- Kiinnitä tuotekyltti ruuveilla tolppaan noin 2 metrin korkeuteen kuvan 2 mukaisesti.

#### 2) Tuotekylttitarra

- Puhdista maalattu metalli- tai vaneripinta pölystä ja kosteudesta. Liimaa tarra kuvan 3 mukaisesti.
- Huom. Älä kiinnitä tarraa karheapintaiseen laminaattiin tai maalattuun puuhun.

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

#### 1) Produktskylt i metall

- Fäst skylten med de medföljande skruvarna

#### 2) Självhäftande produktetikett

- Rengör den pulverlackerad metallytan eller laminerad ytan så att den blir fri från smuts och fukt. Fäst etiketten enligt fig. 3.
- Obs! Fäst ej etiketten på detaljer med skrovlig yta eller på målat trä.

### 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 3.
- 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 3).
- 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 laminiertes oder lackiertes Holz an.