

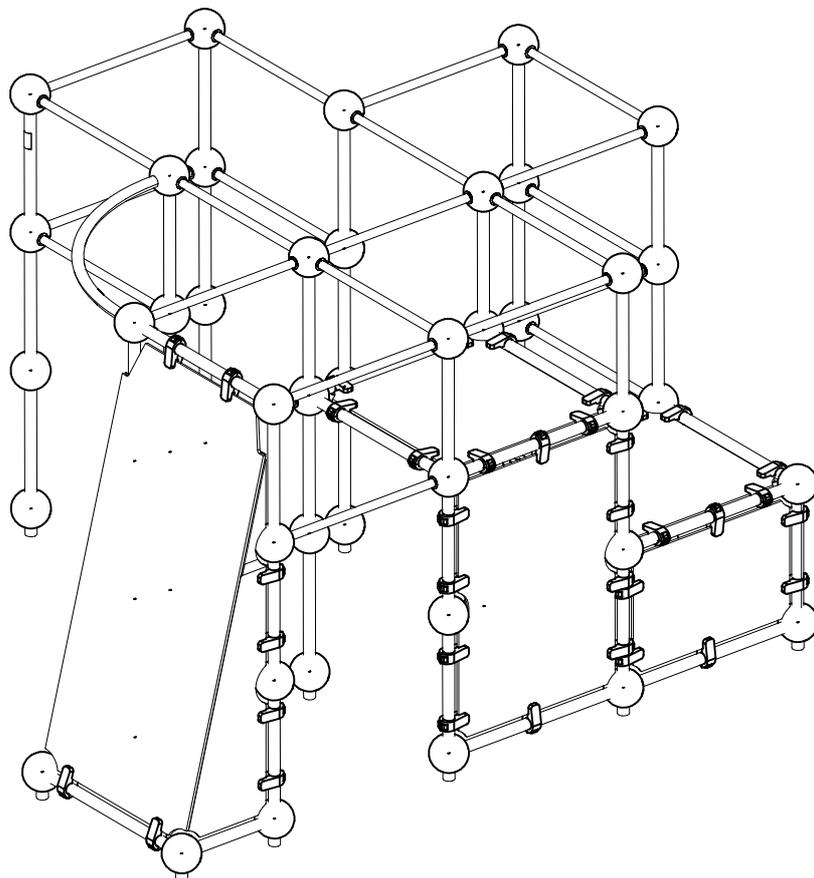
LAPPSET®

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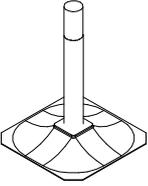
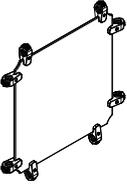
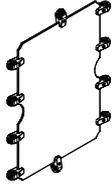
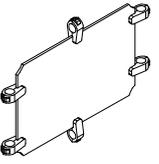
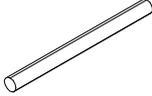
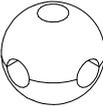
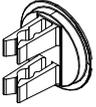
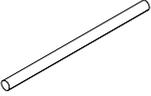
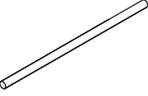
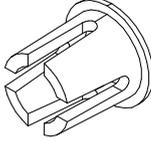
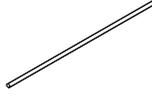
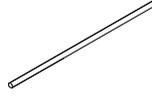
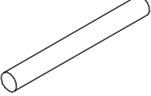
ASENNUSOHJE
MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

DATE: 23.2.2015

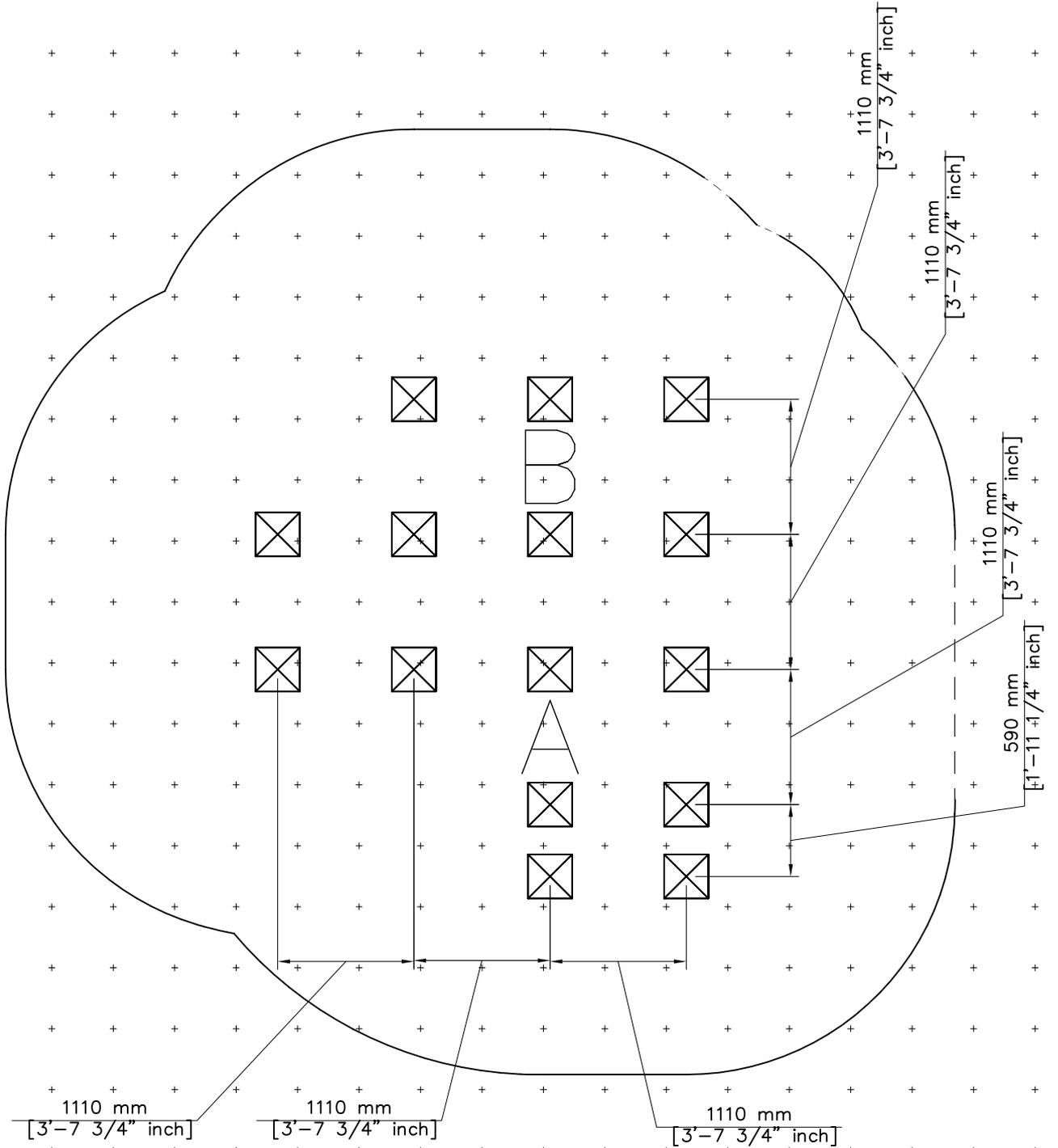
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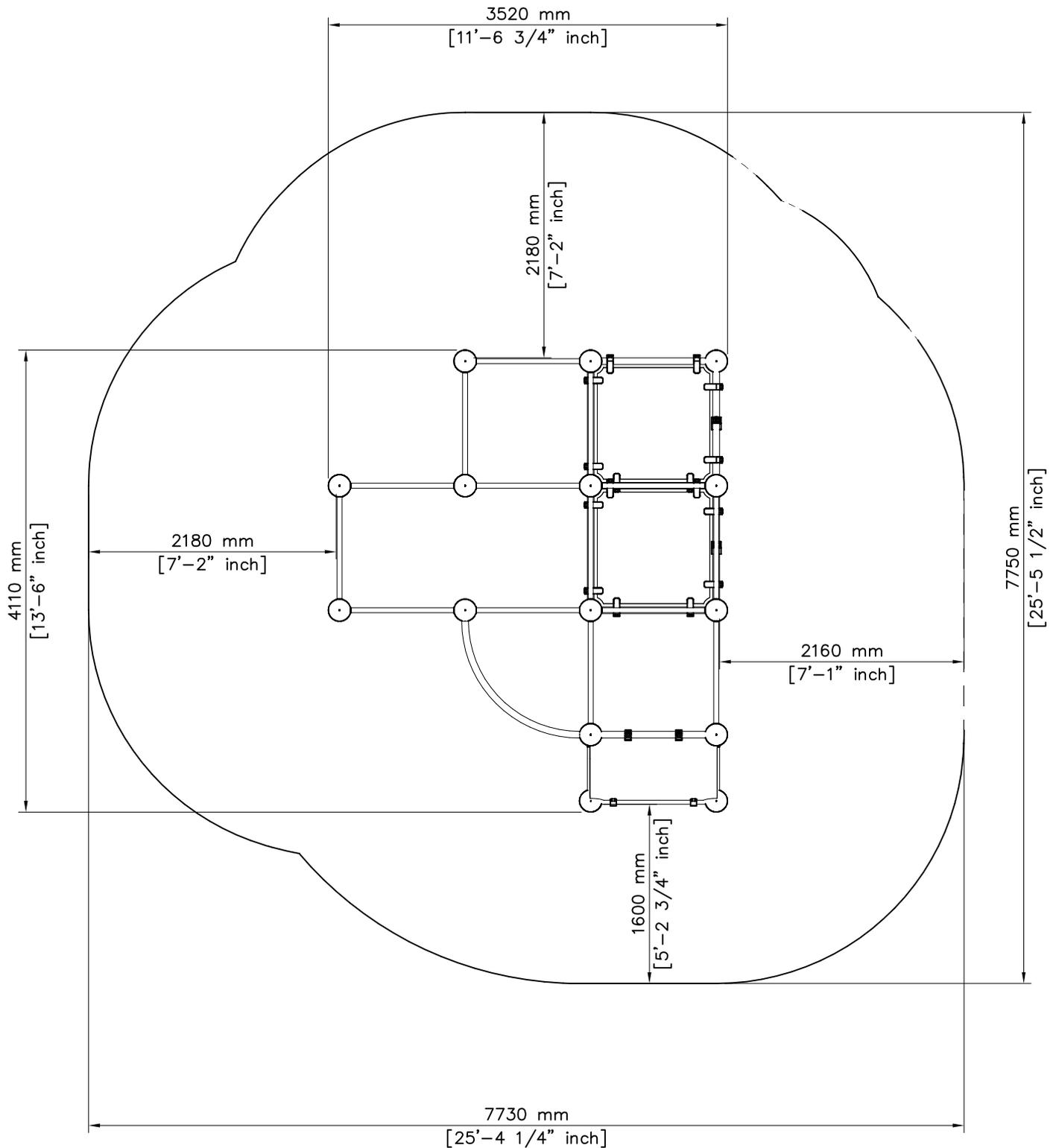
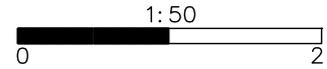
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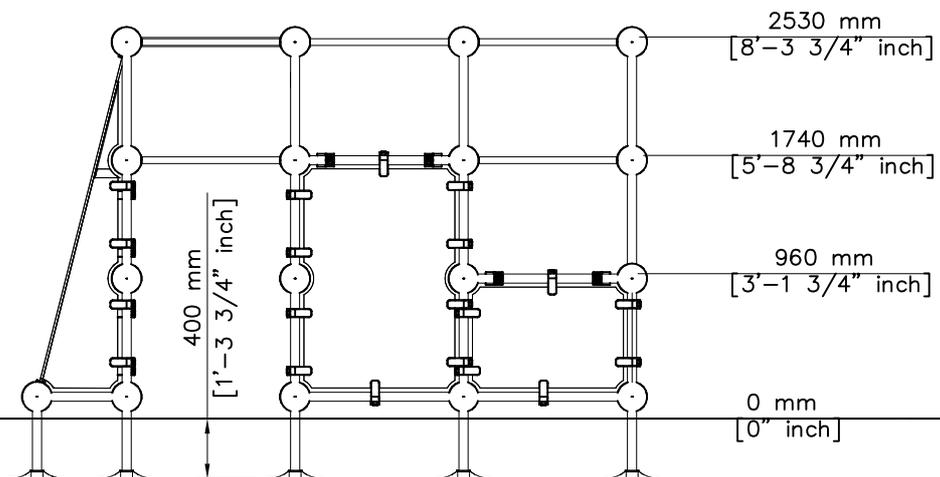
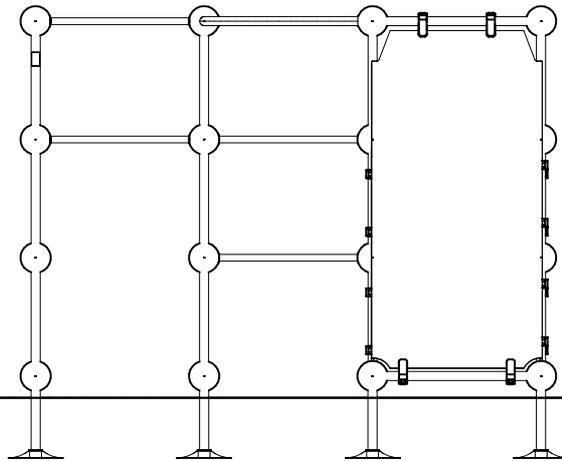
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<p>703901</p>  <p>PCS 1</p> 	<p>902022</p>  <p>PCS 1</p> <p>L 710</p>	<p>902134</p>  <p>PCS 52</p> 	<p>904747</p>  <p>PCS 149</p> <p>60x60x2</p>	<p>902418</p>  <p>PCS 1</p>	<p>902424</p>  <p>PCS 10</p> <p>L 1034</p>
<p>904015</p>  <p>PCS 14</p> <p>Ø44.5x1034</p>	<p>904032</p>  <p>PCS 12</p> <p>L 2278</p>	<p>904100</p>  <p>PCS 44</p> <p>44.5-60.3</p>	<p>904102</p>  <p>PCS 4</p> <p>Ø44.5x2148</p>	<p>904389</p>  <p>PCS 1</p> <p>L 2148</p>	<p>904414</p>  <p>PCS 2</p> <p>L 515</p>
PCS	PCS	PCS	PCS	PCS	PCS
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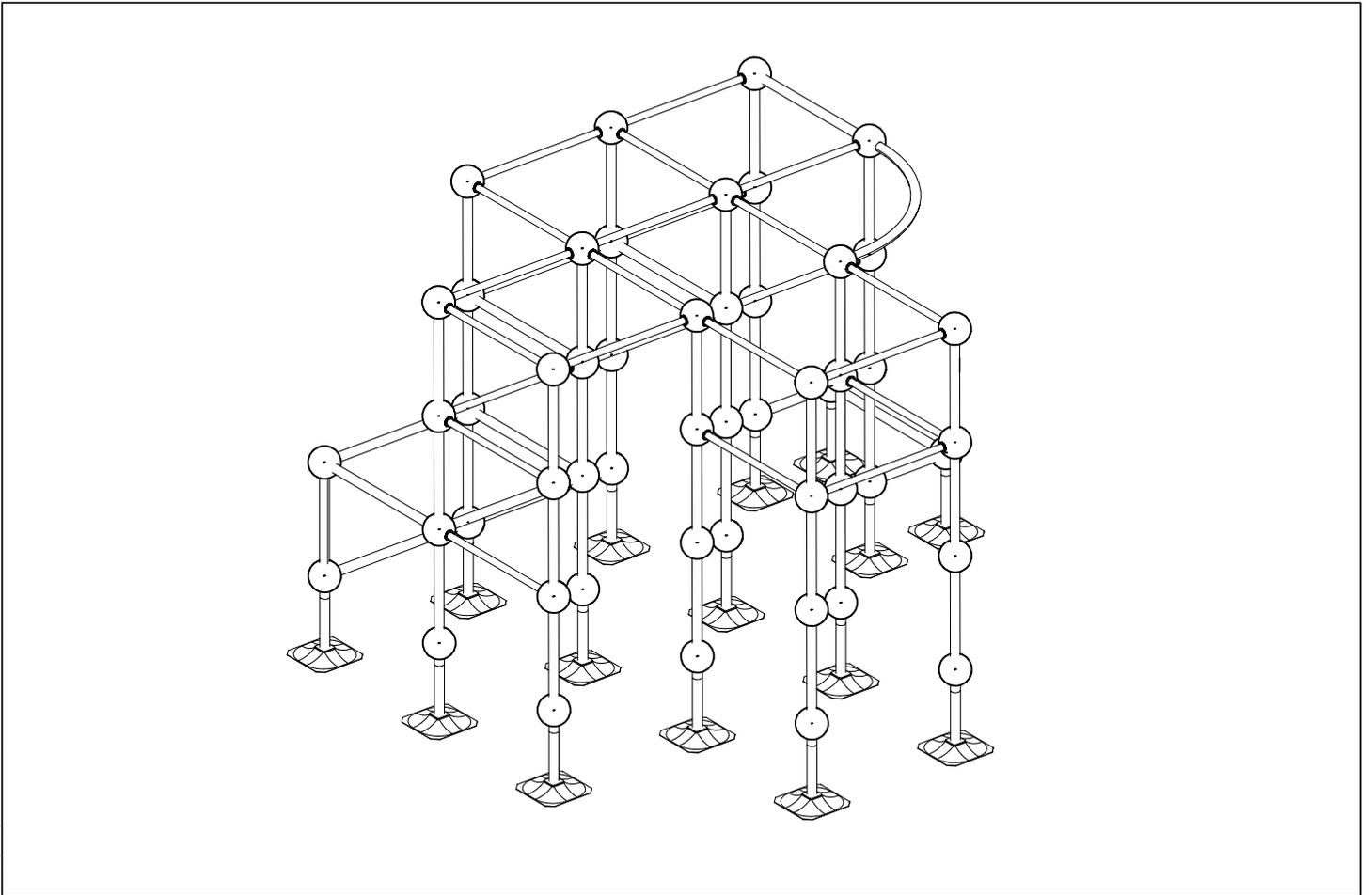
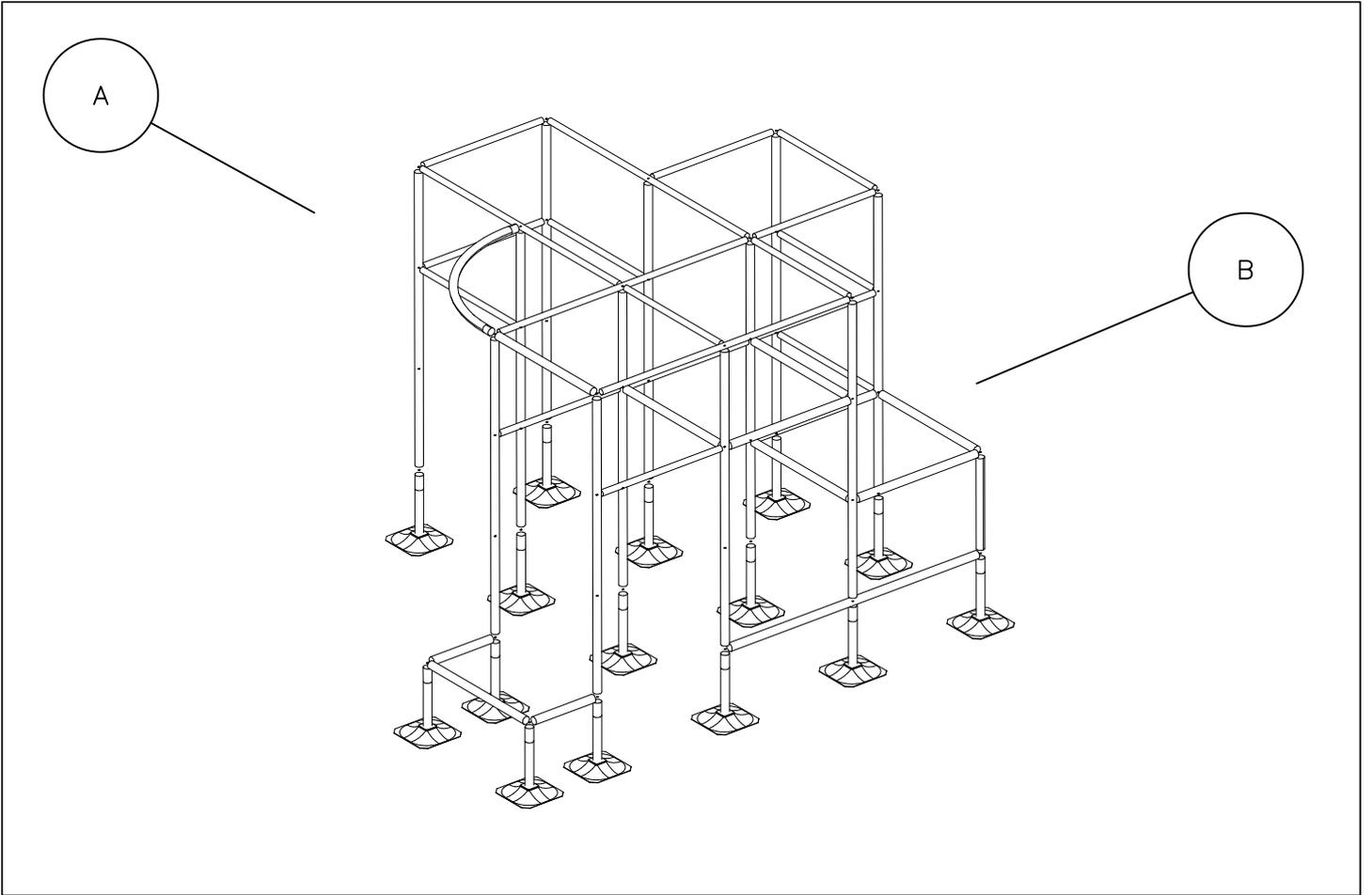
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 + Grid size = 500mm (19.7" in)
 - - - Falling Space 48.7 m² (8'-3 3/4" in)



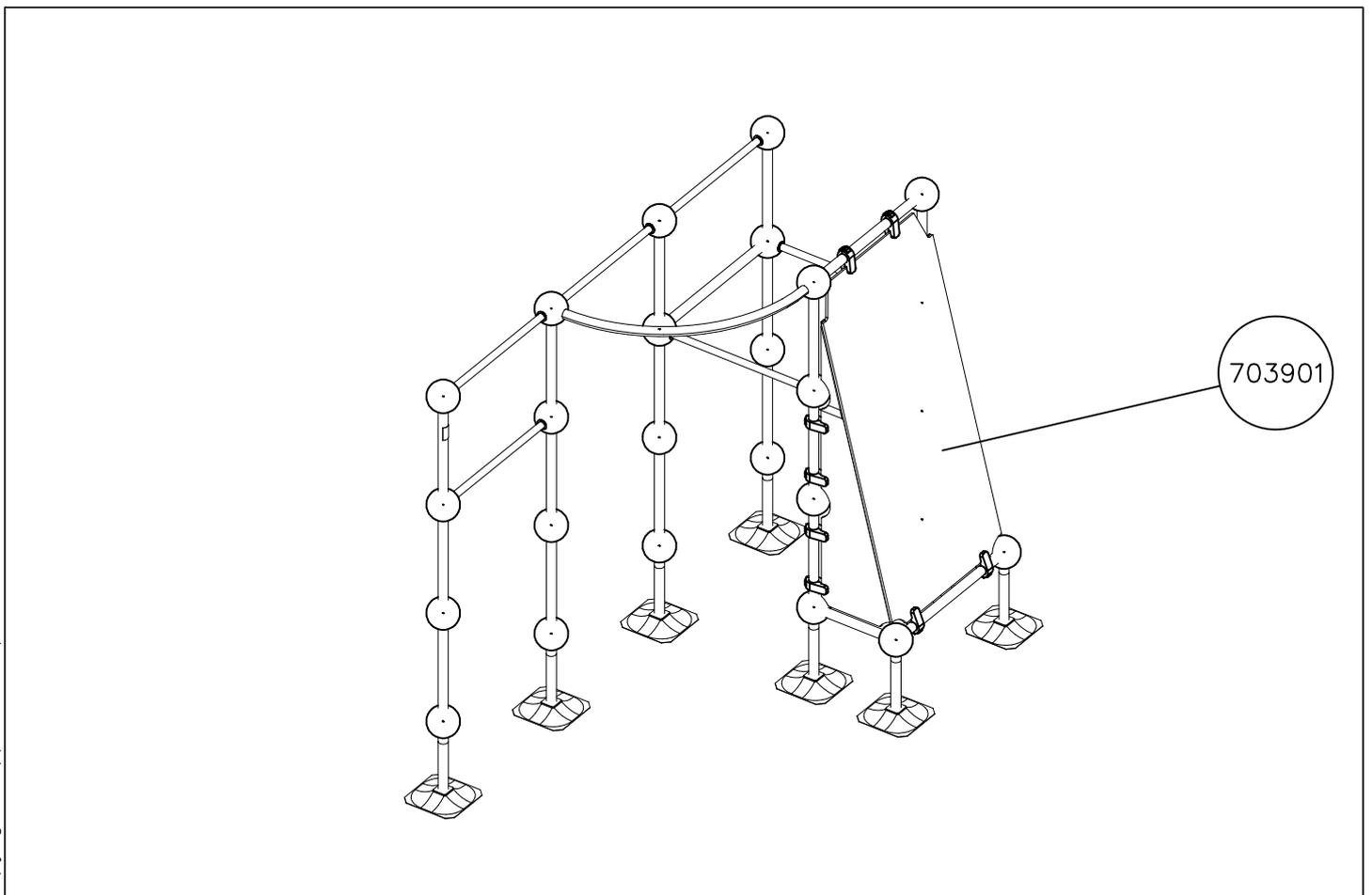
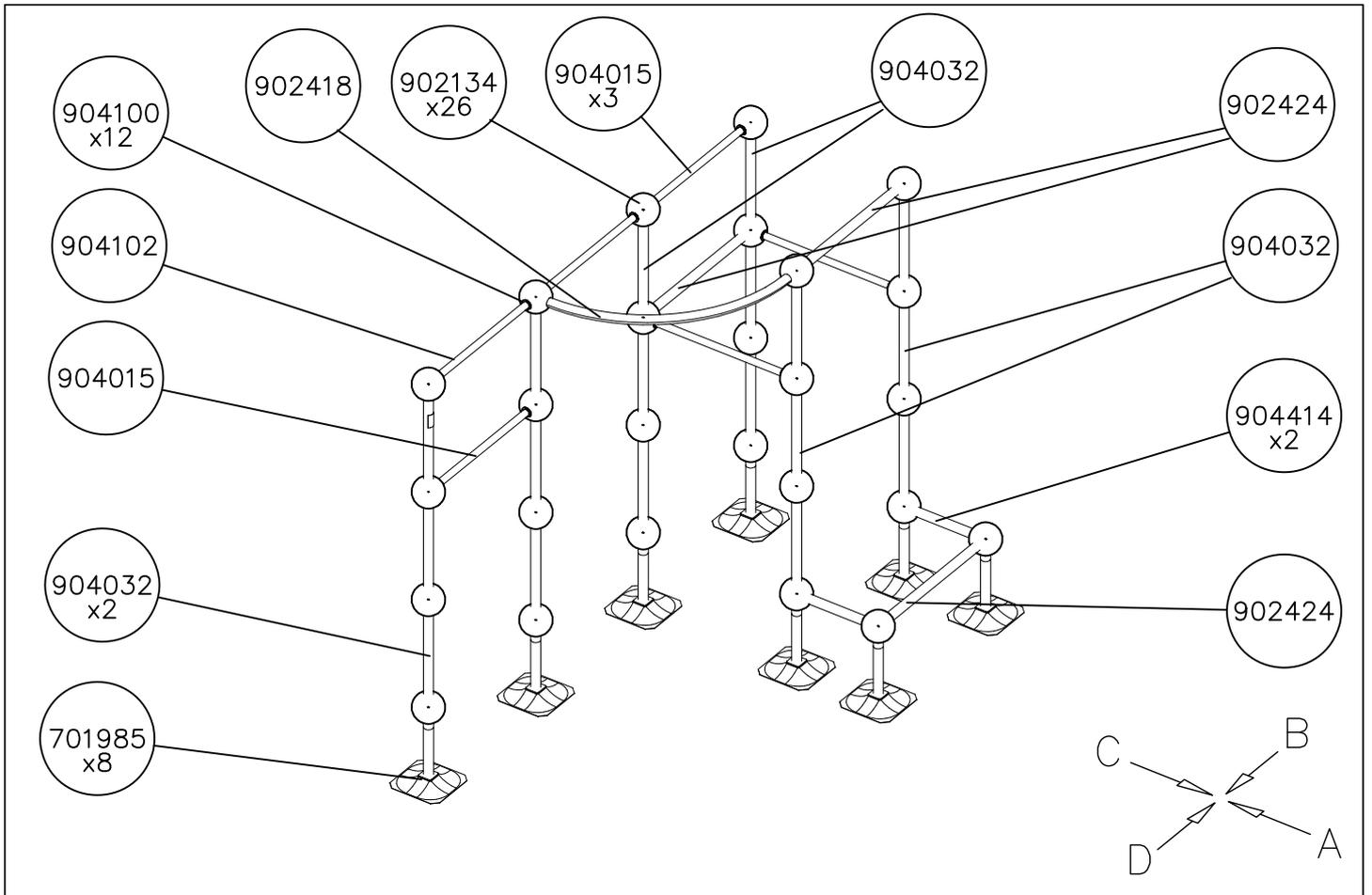
- EN/AS Impact Area 48.7 (524.2 sq ft)
- - - - Falling Space 48.7 m2
- Max Falling Height 2530 mm (8'-3 3/4" in)





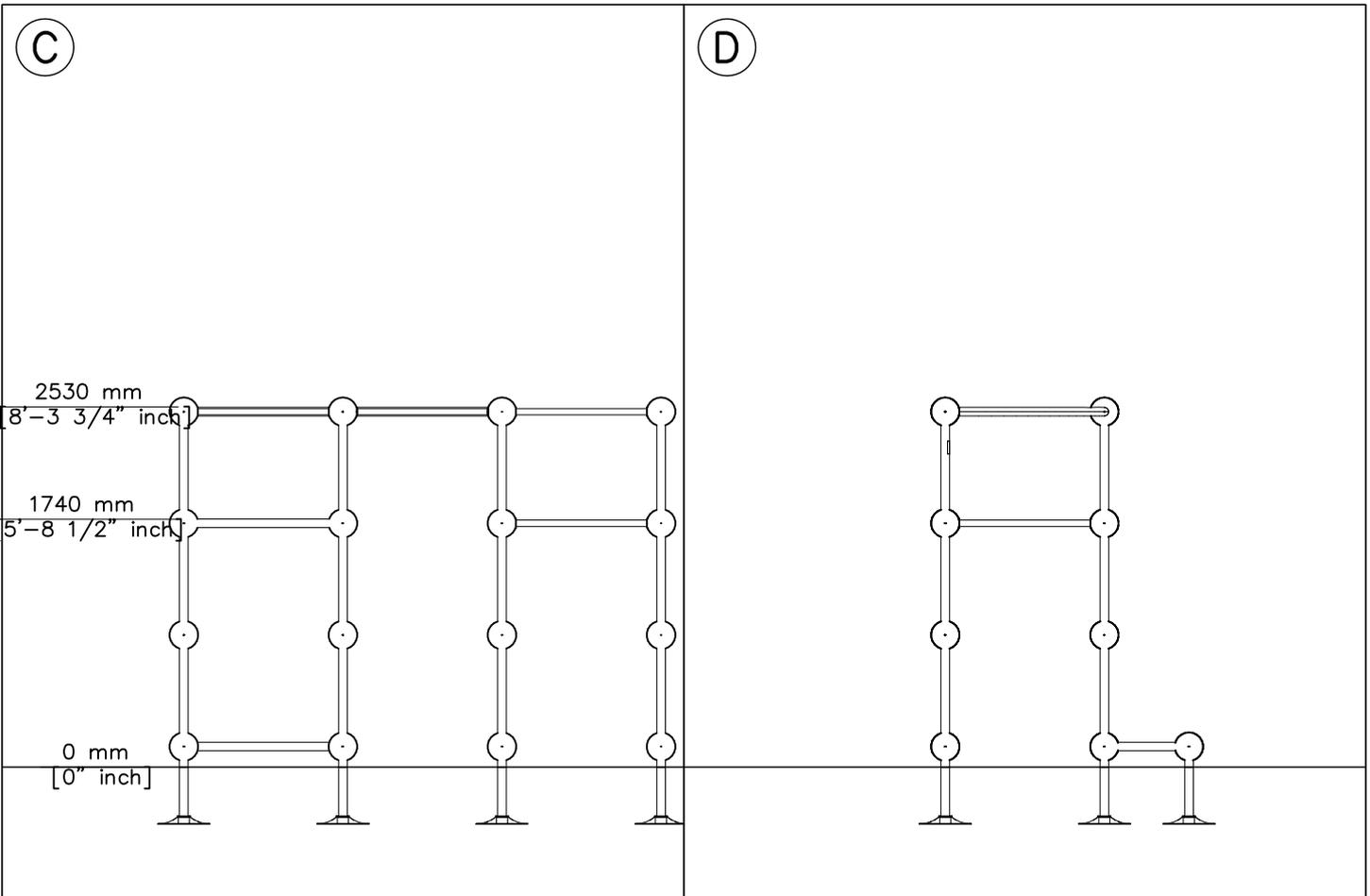
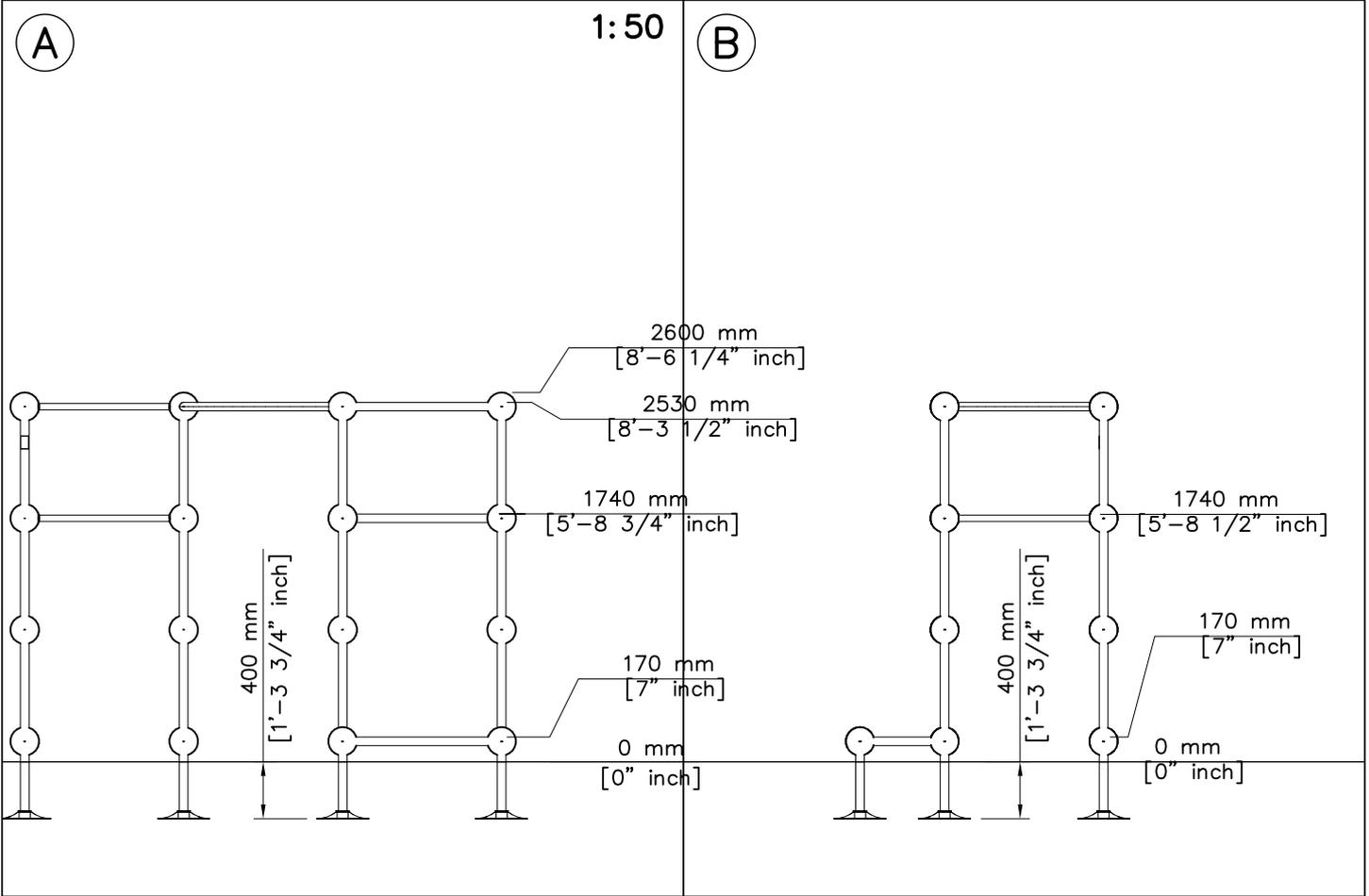


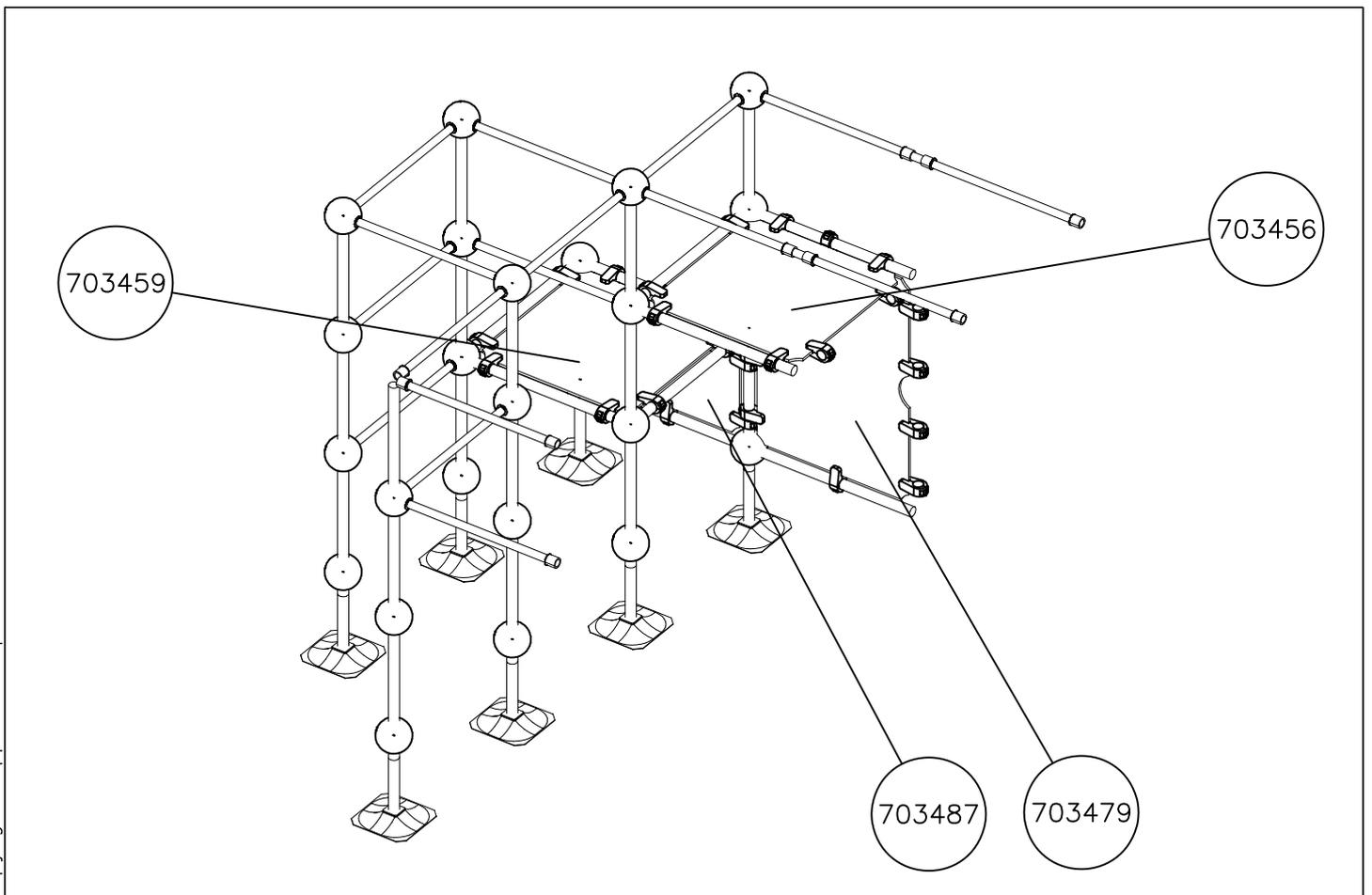
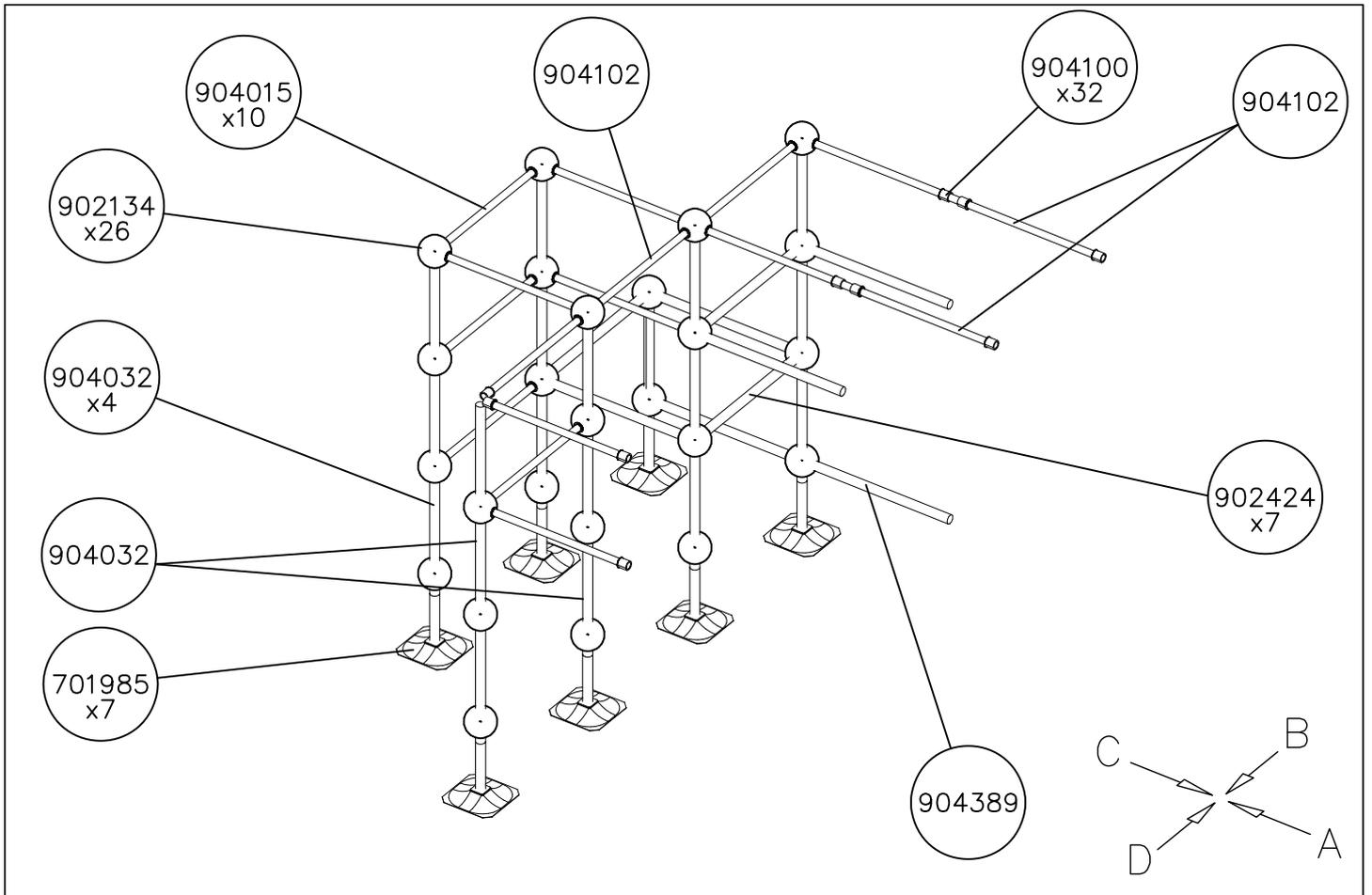
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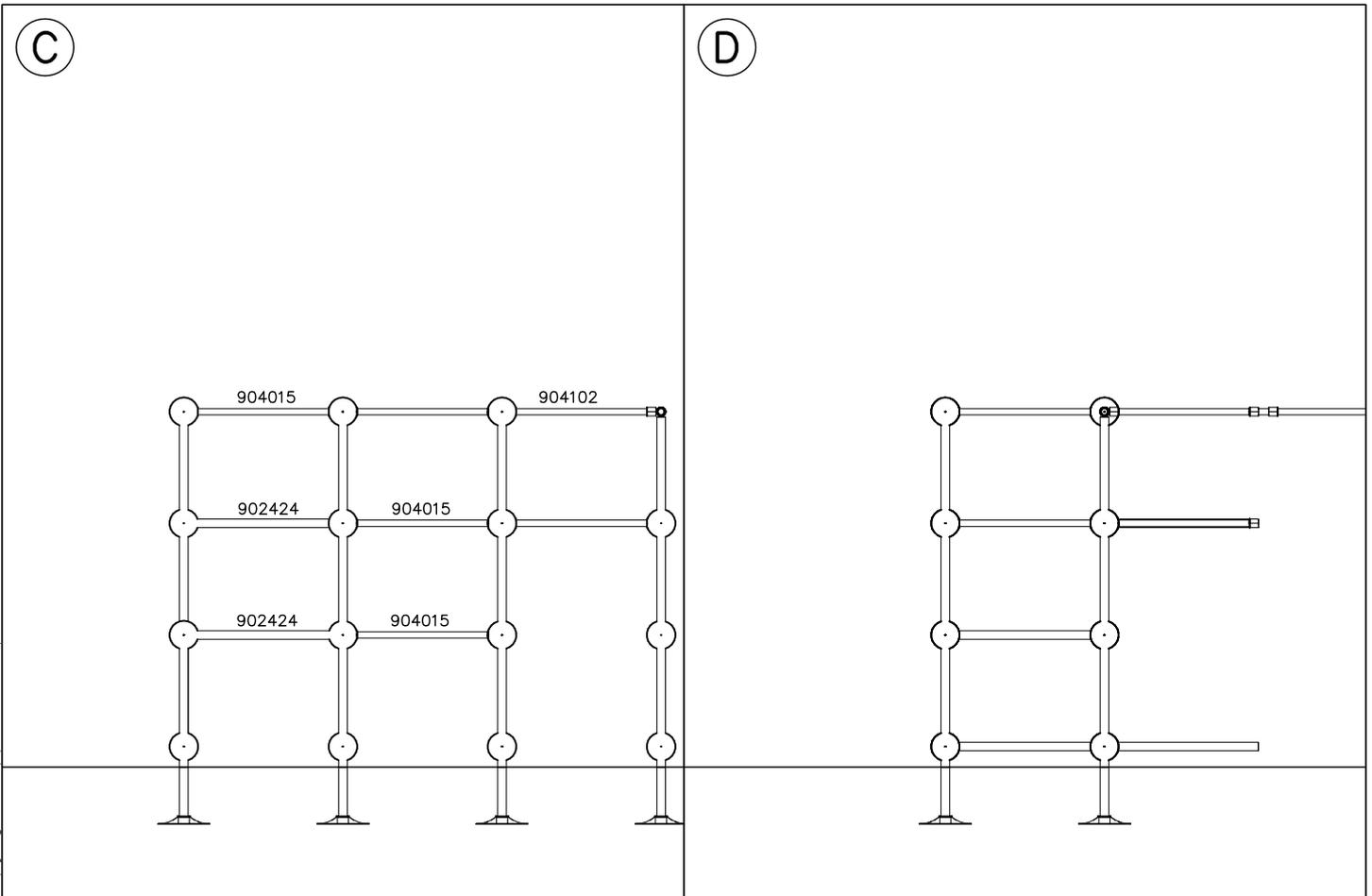
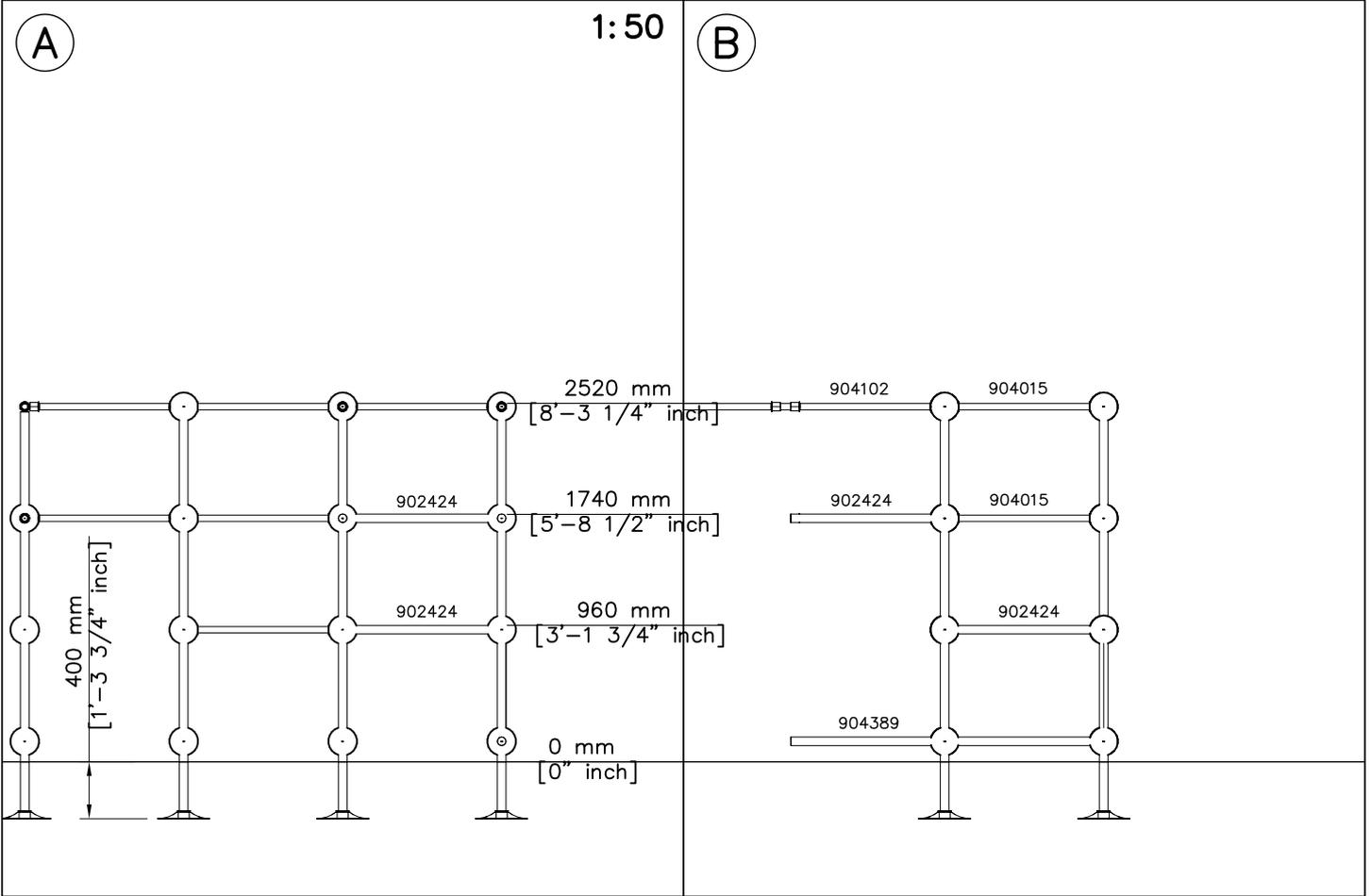
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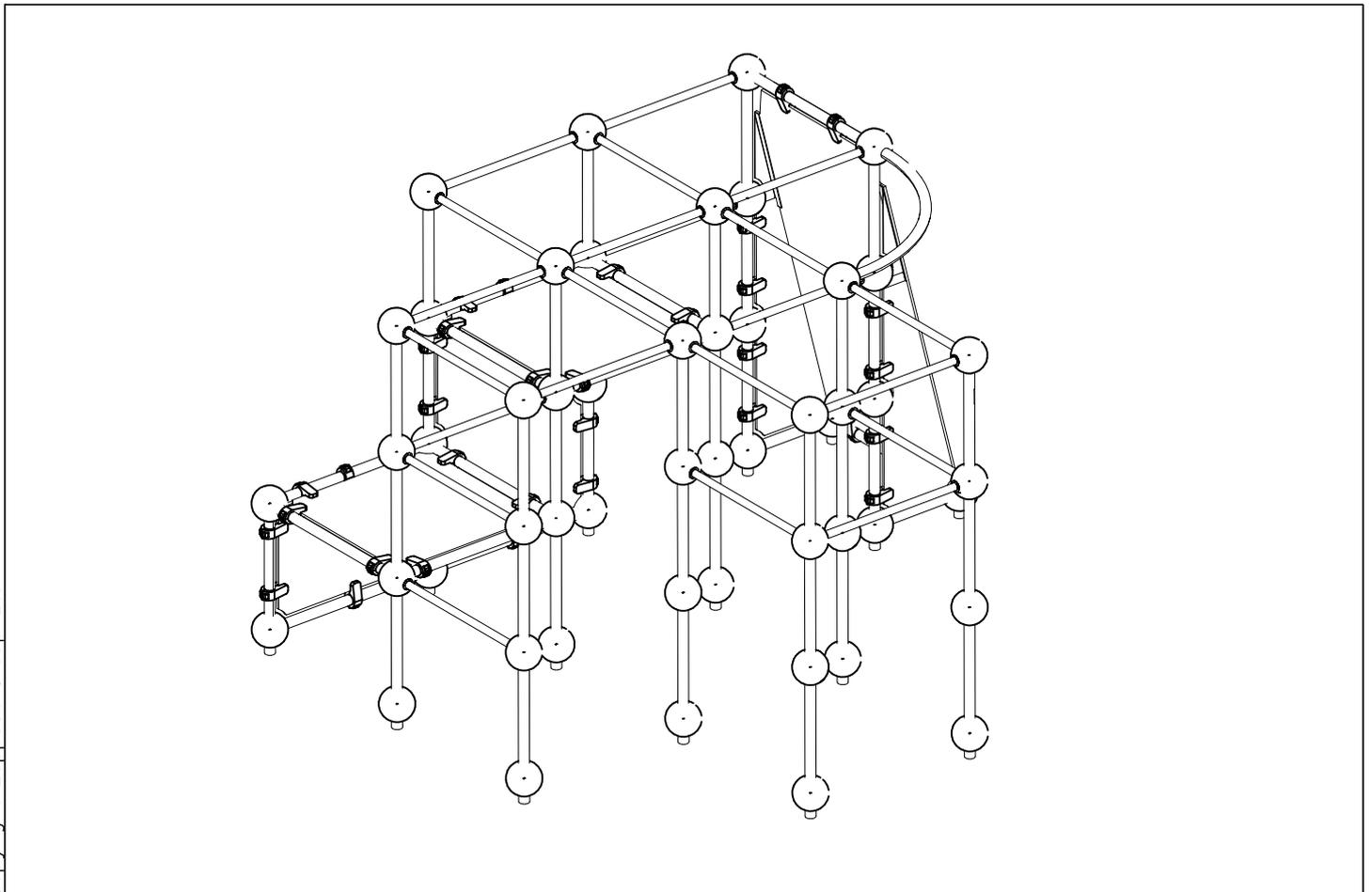
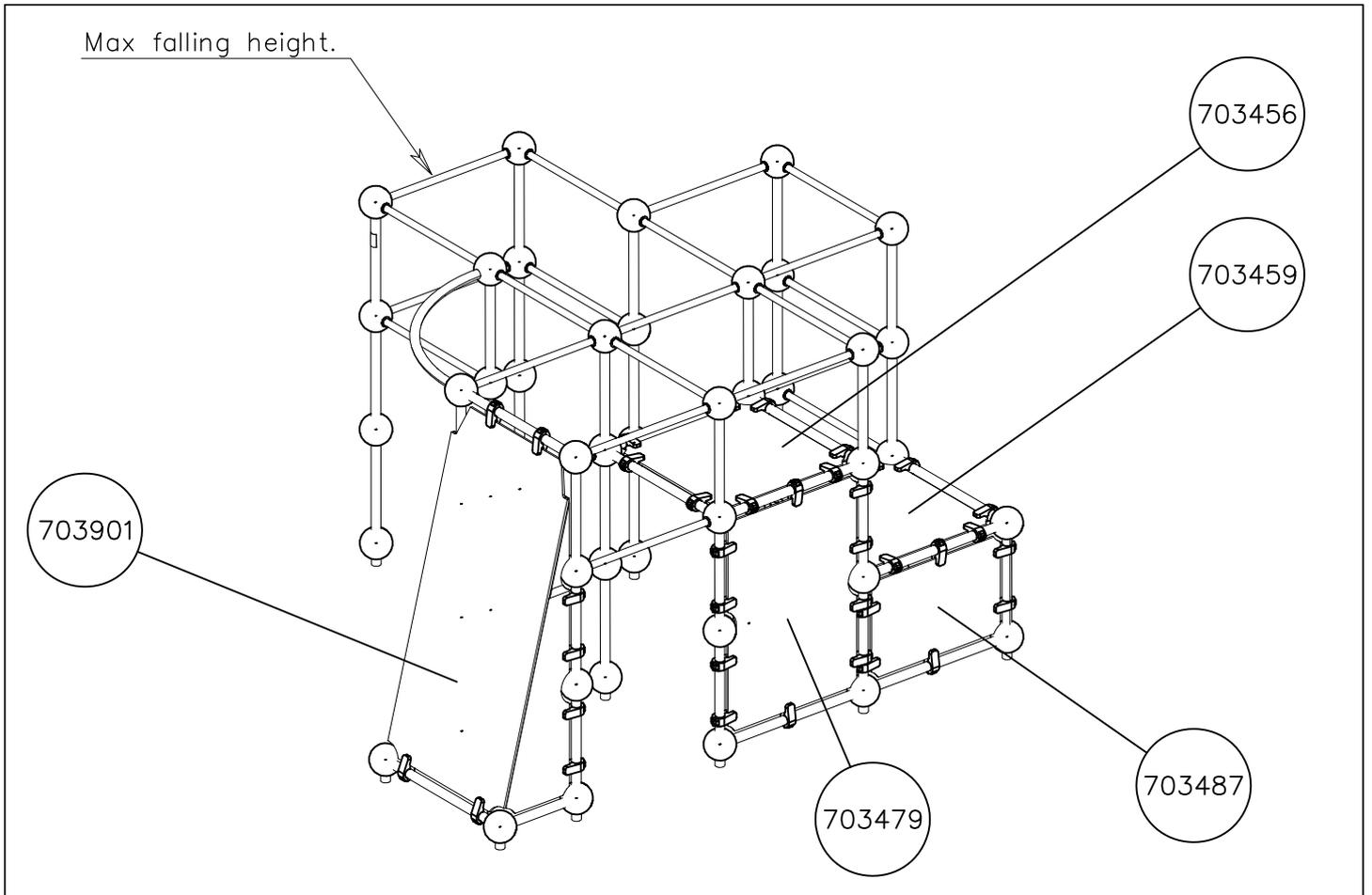
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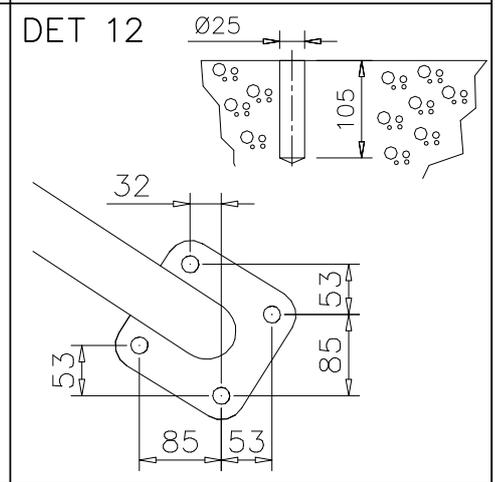
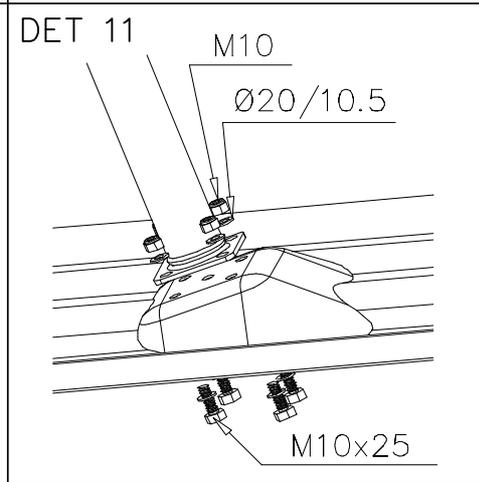
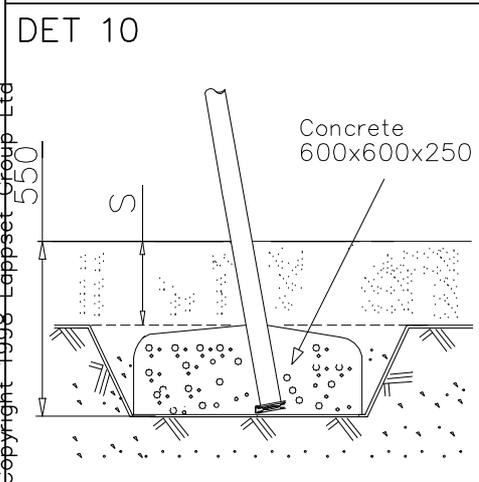
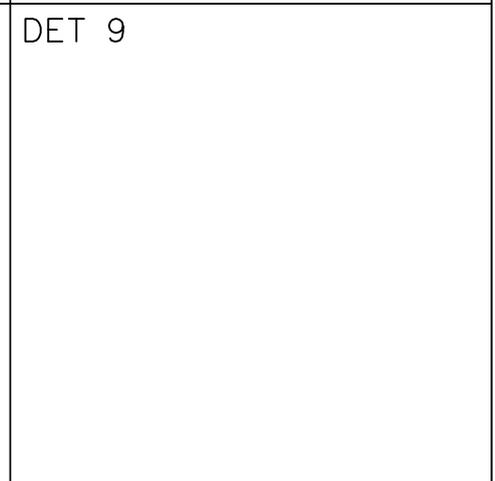
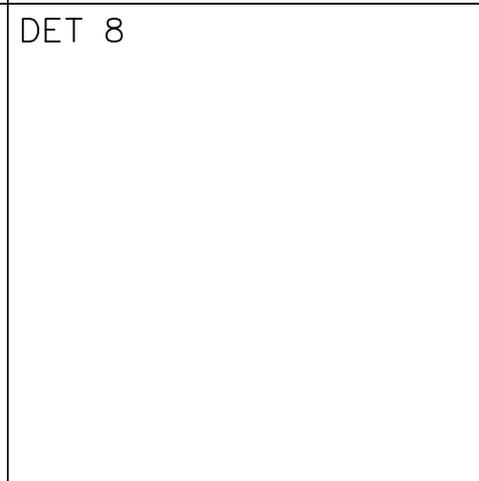
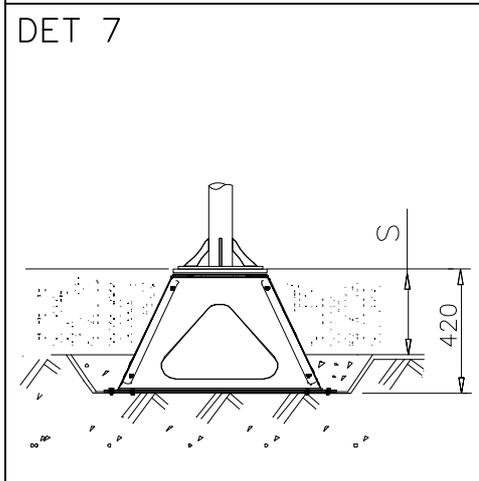
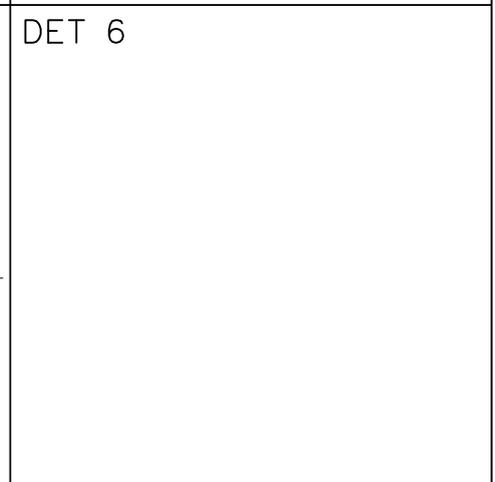
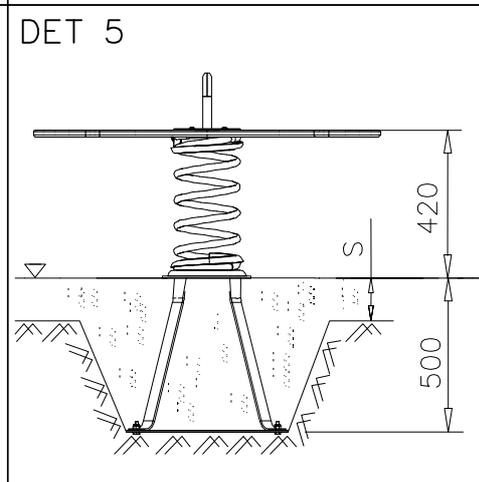
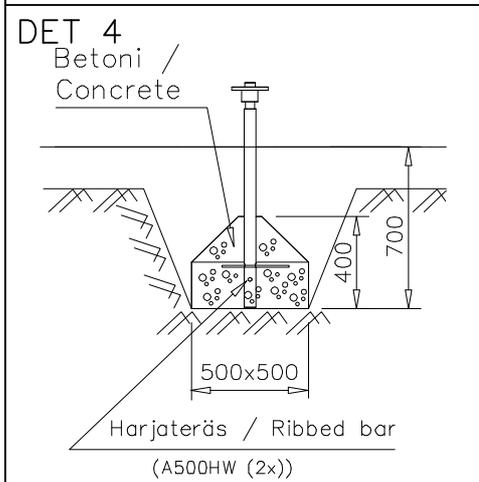
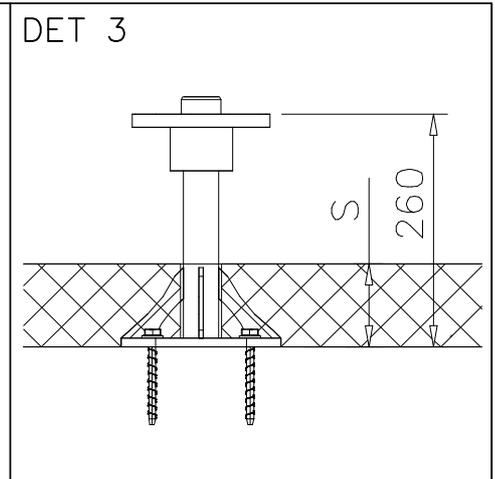
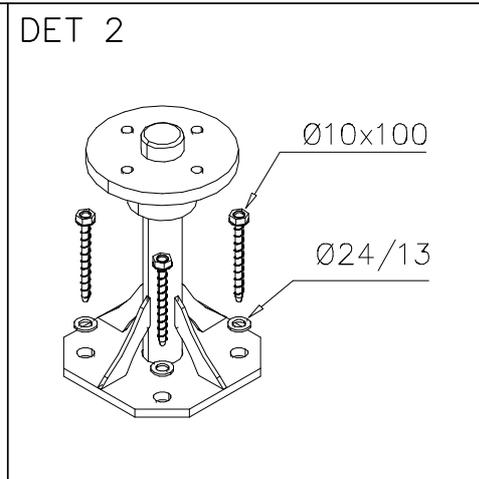
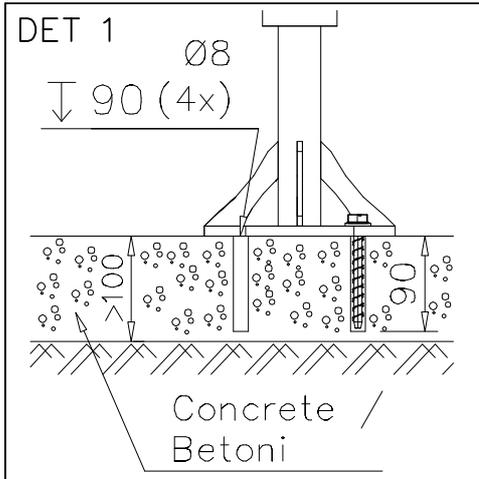




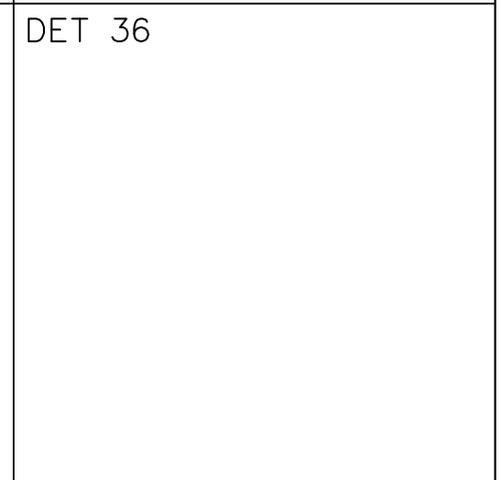
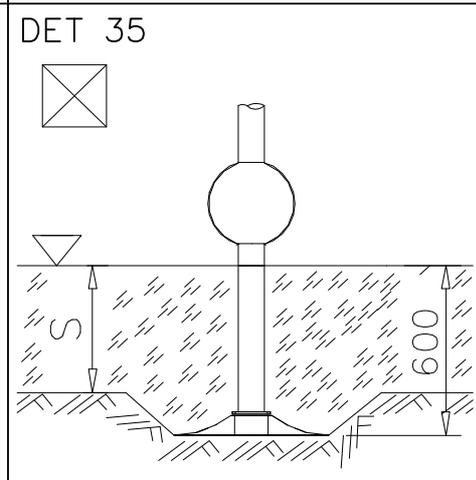
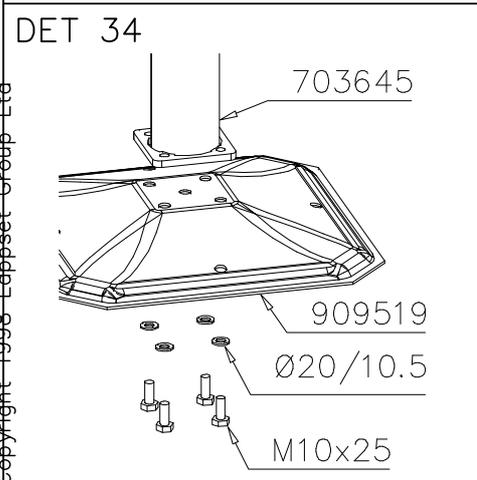
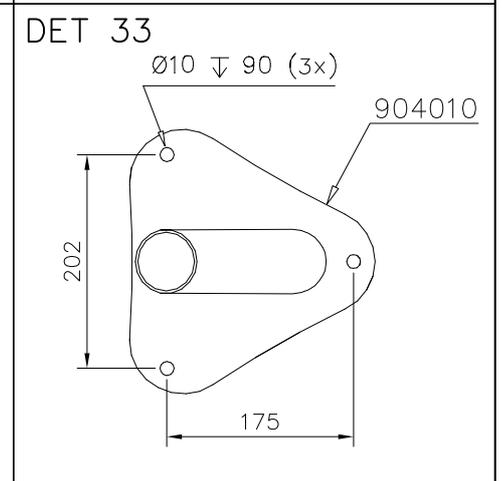
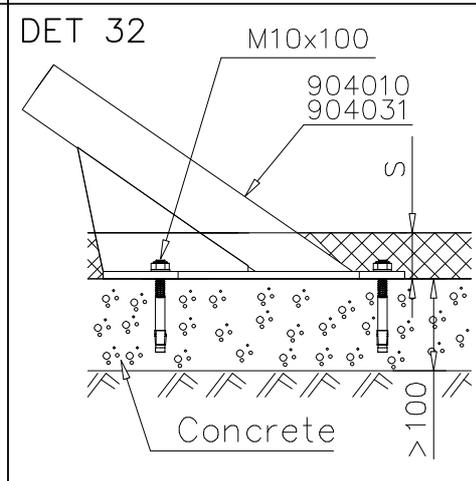
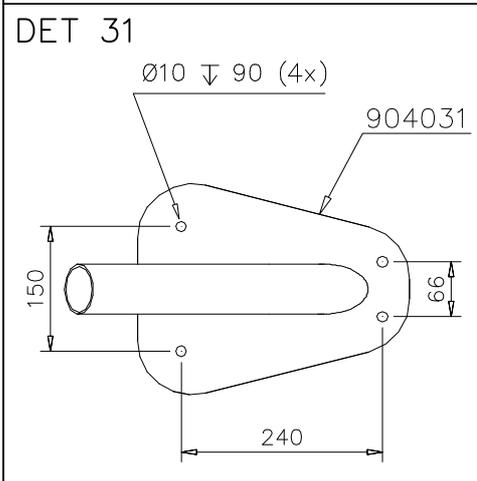
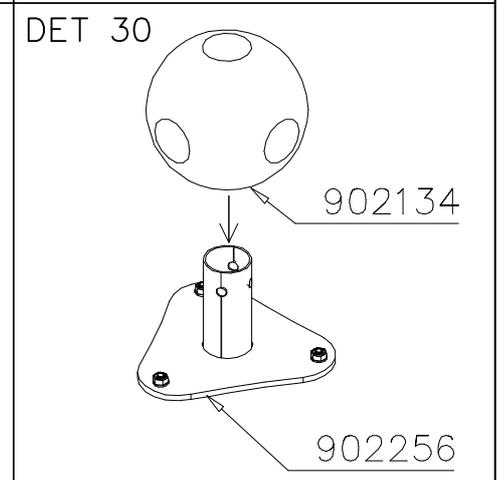
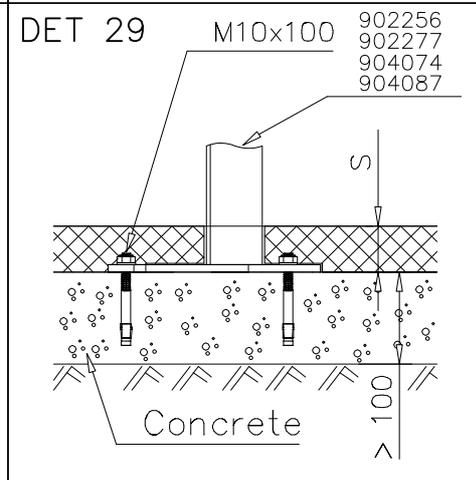
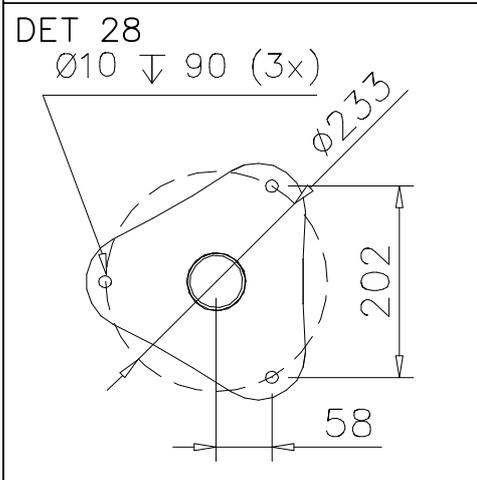
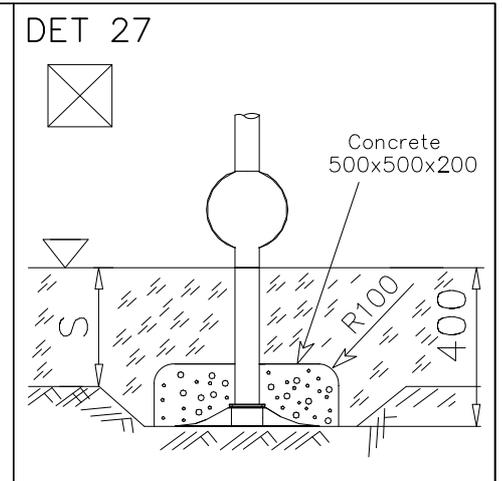
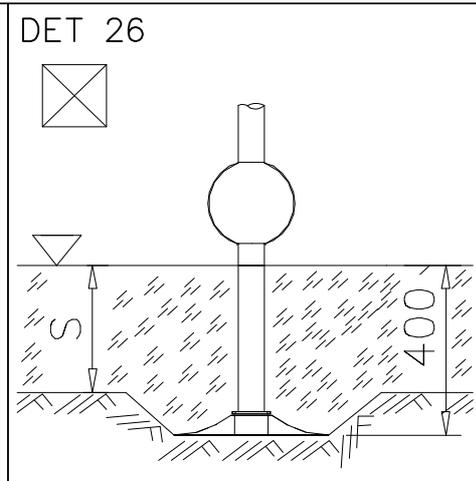
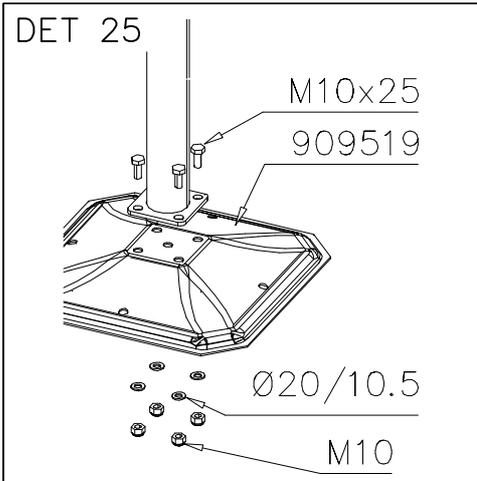
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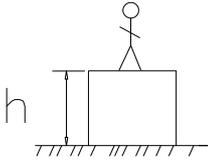
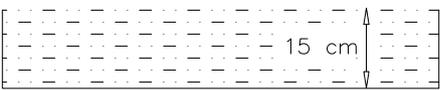
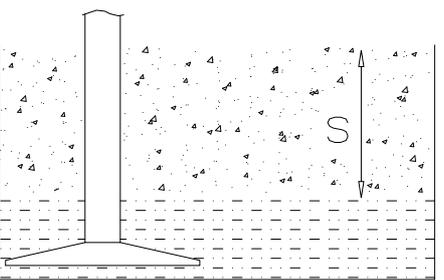
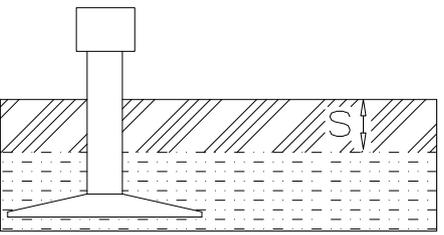




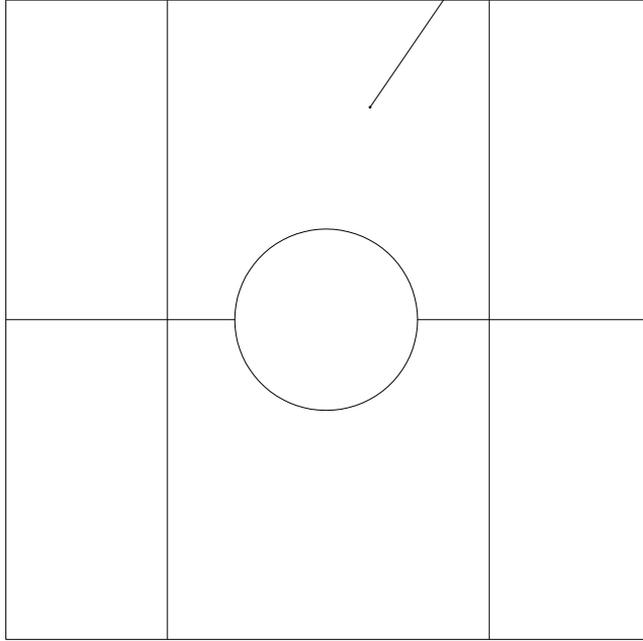


<p>DET 13</p> <p>140 Nm</p> <p>M16x110 Ø30/17x3</p>	<p>DET 14</p>	<p>DET 15</p>
<p>DET 16</p> <p>M12x60 Ø24/13 M12</p>	<p>DET 17</p> <p>M12x35 Ø24/13 M12</p>	<p>DET 18</p> <p>Concrete 500x500x200</p> <p>S 600</p> <p>Harjateräs / Ribbed bar (A500HW (2x))</p>
<p>DET 19</p> <p>ATT! Drilling can be done via hole in rotating flange.</p> <p>Ø8 ↓ 80 (4x)</p> <p>Concrete / Betoni</p> <p>>100</p>	<p>DET 20</p> <p>Ø10x100 Ø24/13</p>	<p>DET 21</p> <p>110</p> <p>S</p>
<p>DET 22</p> <p>M8 Ø16/8.4 M8x40</p>	<p>DET 23</p> <p>Ø10 ↓ 90 (4x)</p> <p>>100 S</p> <p>Betoni / Concrete Safety surface</p>	<p>DET 24</p> <p>M10 M10x100</p>

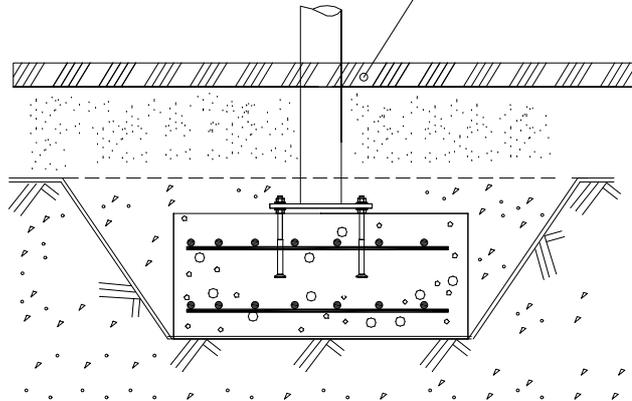


												
<p>$h < 600$</p> <p>Without movement and therefore without Impact Area</p>	<p>Totally hard surfaces.</p> <p>Note. Lappset does <u>not recommend</u> totally hard surfaces at all.</p>	<p>E.g. concrete or asphalt</p> 										
<p>$h < 600$</p> <p>With movement e.g. rocking</p>	<p>Materials with very limited impact attenuating properties.</p>	<p>E.g. wood</p> 										
<p>$h < 1000$</p>	<p>Materials with significant impact attenuating properties.</p>	<p>fine gravel 0–8 mm</p>  <p>grass</p>  <p>unsorted sand</p> 										
<p>$h < 3000$</p>	<p>Loose fill material</p> <p>E.g. sand/gravel 0,25...8 mm D60/D10<3,0 Woodchips 5...30 mm bark 20...80 mm</p>	 <table data-bbox="1021 1691 1332 1792"> <tr> <td>\underline{S}</td> <td>\underline{h}</td> </tr> <tr> <td>30 cm</td> <td>< 2,0 m</td> </tr> <tr> <td>40 cm</td> <td>< 3,0 m</td> </tr> </table>	\underline{S}	\underline{h}	30 cm	< 2,0 m	40 cm	< 3,0 m				
\underline{S}	\underline{h}											
30 cm	< 2,0 m											
40 cm	< 3,0 m											
	<p>Syntethic granulates</p> <table data-bbox="406 1892 758 2060"> <tr> <td>\underline{S}</td> <td>\underline{h}</td> </tr> <tr> <td>40 mm</td> <td>~> 1,2...1,3 m</td> </tr> <tr> <td>50 mm</td> <td>~> 1,5...1,7 m</td> </tr> <tr> <td>60 mm</td> <td>~> 1,8...2,0 m</td> </tr> <tr> <td>70 mm</td> <td>~> 2,1...2,5 m</td> </tr> </table> <p>Note. For accurate values, see manufacturer's instructions.</p>	\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	
\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											

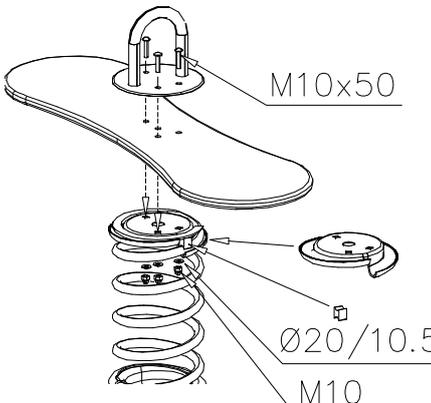
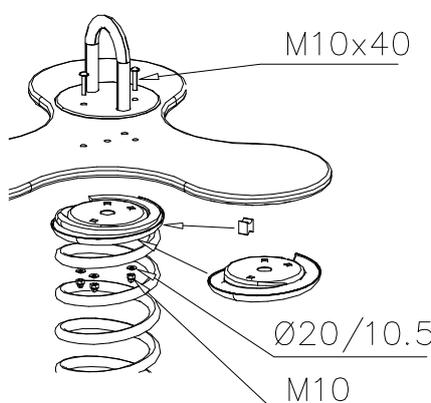
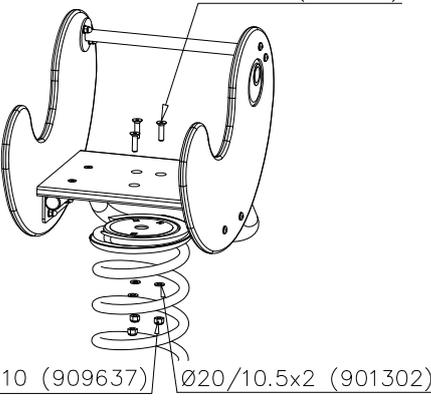
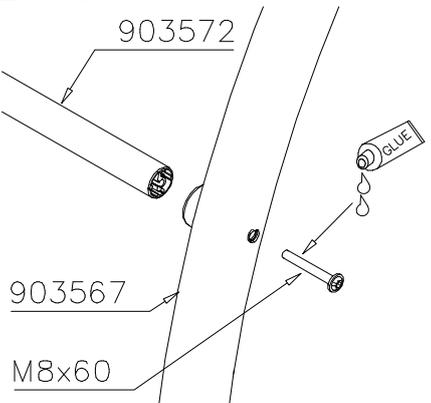
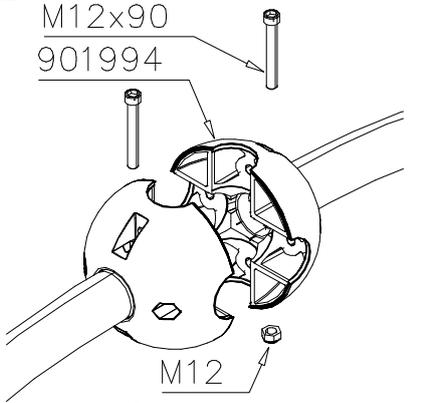
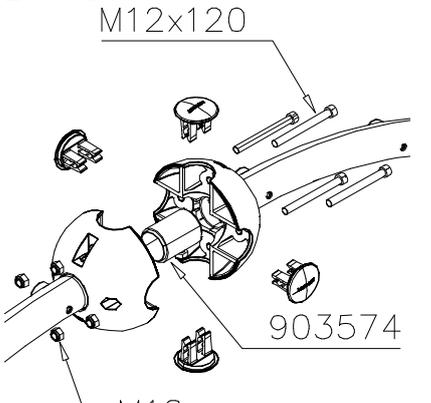
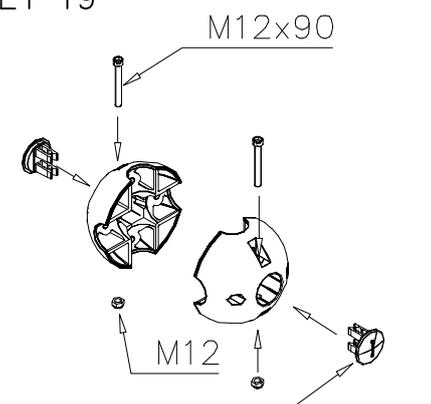
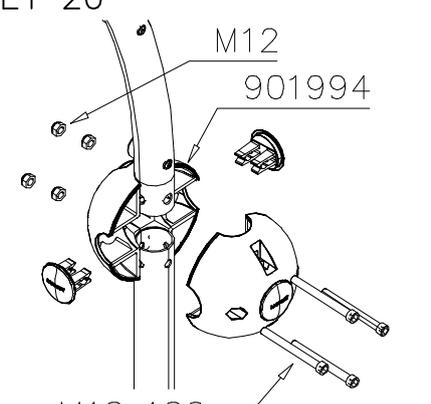
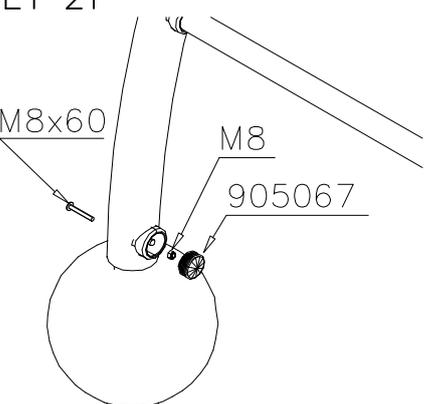
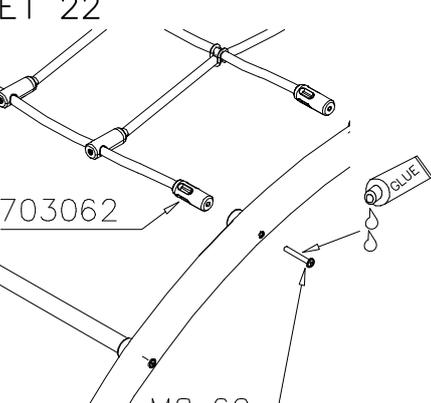
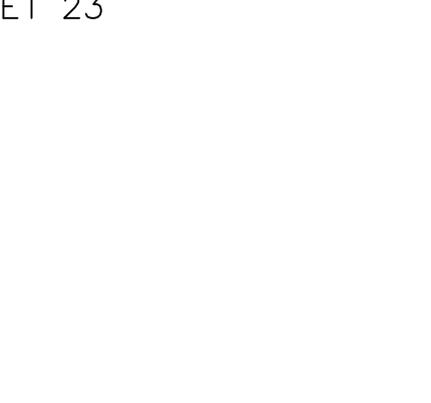
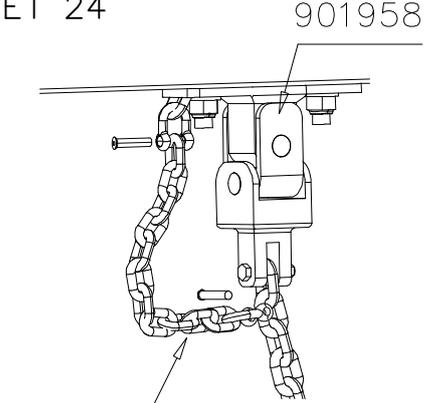
REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



<p>DET 1</p> <p>M8x50</p> <p>702845</p> <p>M8</p>	<p>DET 2</p> <p>M8x60</p> <p>902625</p> <p>702845</p> <p>M8</p>	<p>DET 3</p>
<p>DET 4</p> <p>CUT EXTRA CHAIN</p>	<p>DET 5</p> <p>90Nm</p> <p>M12x110</p> <p>Ø24/13</p> <p>901958</p> <p>M8x35</p> <p>Ø24/13</p> <p>M12 NYLOC</p> <p>M8</p> <p>CUT EXTRA CHAIN</p>	<p>DET 6</p> <p>M12x120</p> <p>Ø24/12</p> <p>904801</p> <p>907621</p> <p>901958</p> <p>M8x35</p> <p>Ø24/13</p> <p>M12 NYLOC</p> <p>M8</p> <p>CUT EXTRA CHAIN</p>
<p>DET 7</p> <p>M12x40</p> <p>M12</p> <p>902012</p>	<p>DET 8</p> <p>NOTE: Aluminum thread fasten carefully.</p> <p>903388</p> <p>M8x30</p>	<p>DET 9</p> <p>NOTE: Aluminum thread fasten carefully.</p> <p>702850</p> <p>M8x30</p> <p>903388</p>
<p>DET 10</p> <p>902623</p> <p>M8</p> <p>Ø16/8.4</p> <p>Ø16/8.4</p> <p>M8x30</p>	<p>DET 11</p> <p>M8x30</p> <p>Ø16/8.4</p> <p>M8</p>	<p>DET 12</p> <p>902624</p>

<p>DET 13</p>  <p>M10x50 Ø20/10.5 M10</p>	<p>DET 14</p>  <p>M10x40 Ø20/10.5 M10</p>	<p>DET 15</p>  <p>M10x40 (901487) M10 (909637) Ø20/10.5x2 (901302)</p>
<p>DET 16</p>  <p>903572 903567 M8x60 GLUE</p>	<p>DET 17</p>  <p>M12x90 901994 M12</p>	<p>DET 18</p>  <p>M12x120 903574 M12</p>
<p>DET 19</p>  <p>M12x90 902157 M12</p>	<p>DET 20</p>  <p>M12 901994 M12x120</p>	<p>DET 21</p>  <p>M8x60 M8 905067</p>
<p>DET 22</p>  <p>703062 M8x60 GLUE</p>	<p>DET 23</p> 	<p>DET 24</p>  <p>901958 903577</p>

DET 25-26

M12x120

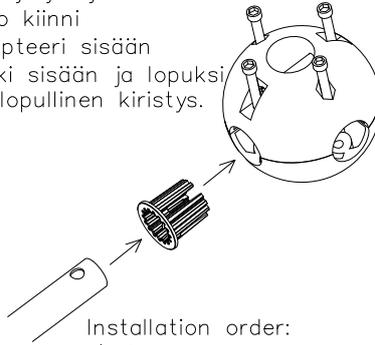
904100

904015
904102

Kun putken pää osuu adapterin kynsiin, adapteri tiukentuu paikoilleen.

Asennusjärjestys:

- 1) Pallo kiinni
- 2) Adapteri sisään
- 3) putki sisään ja lopuksi pallon lopullinen kiristys.



Installation order:

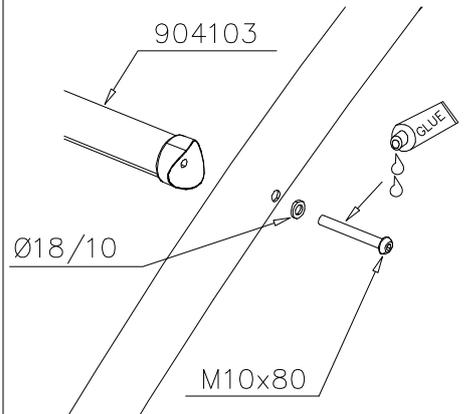
- 1) Close the ball
- 2) Insert adapter
- 3) Insert tube and tighten screws.

DET 27

904103

Ø18/10

M10x80



DET 28

906621

M12x35
(909347)

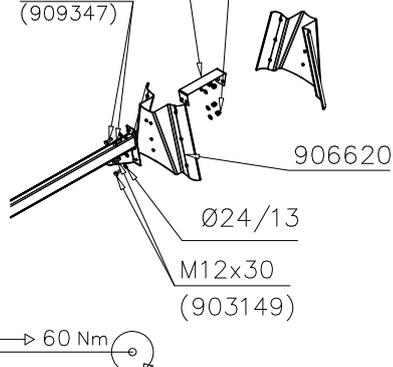
M12

906620

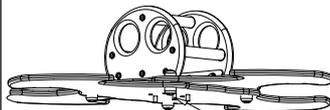
Ø24/13

M12x30
(903149)

M12 → 60 Nm



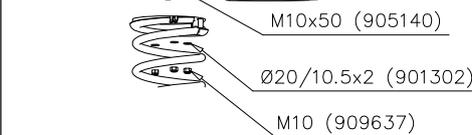
DET 29



M10x50 (905140)

Ø20/10.5x2 (901302)

M10 (909637)



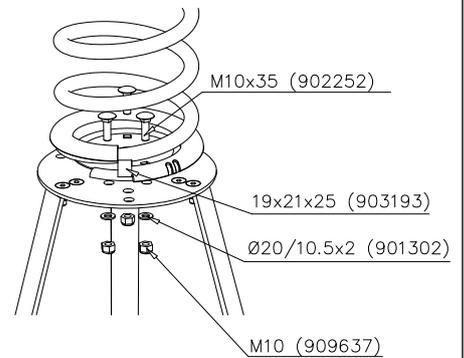
DET 30

M10x35 (902252)

19x21x25 (903193)

Ø20/10.5x2 (901302)

M10 (909637)



DET 31

M12 → 60 Nm

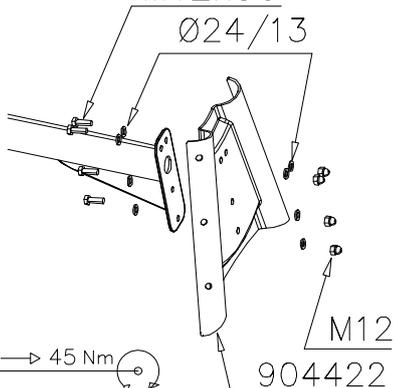
M12x30

Ø24/13

M10 → 45 Nm

M12

904422



DET 32

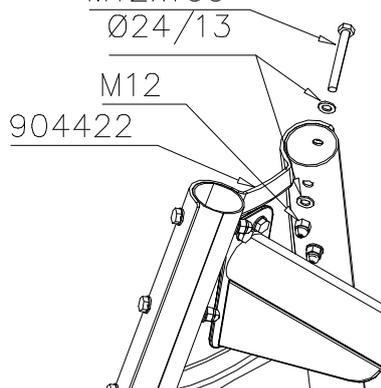
M12 → 60 Nm

M12x100

Ø24/13

M12

904422



DET 33

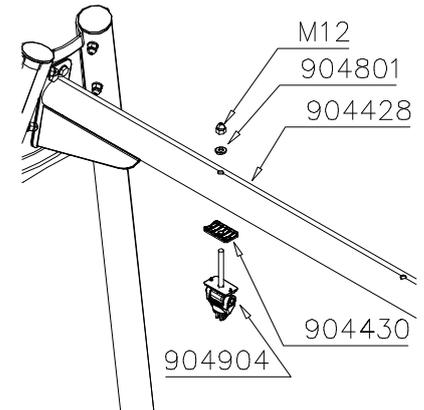
M12

904801

904428

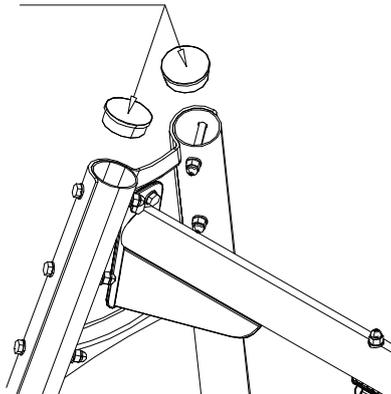
904430

904904

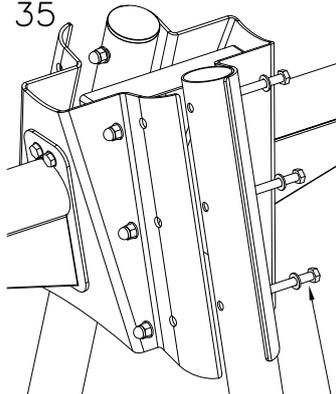


DET 34

904800

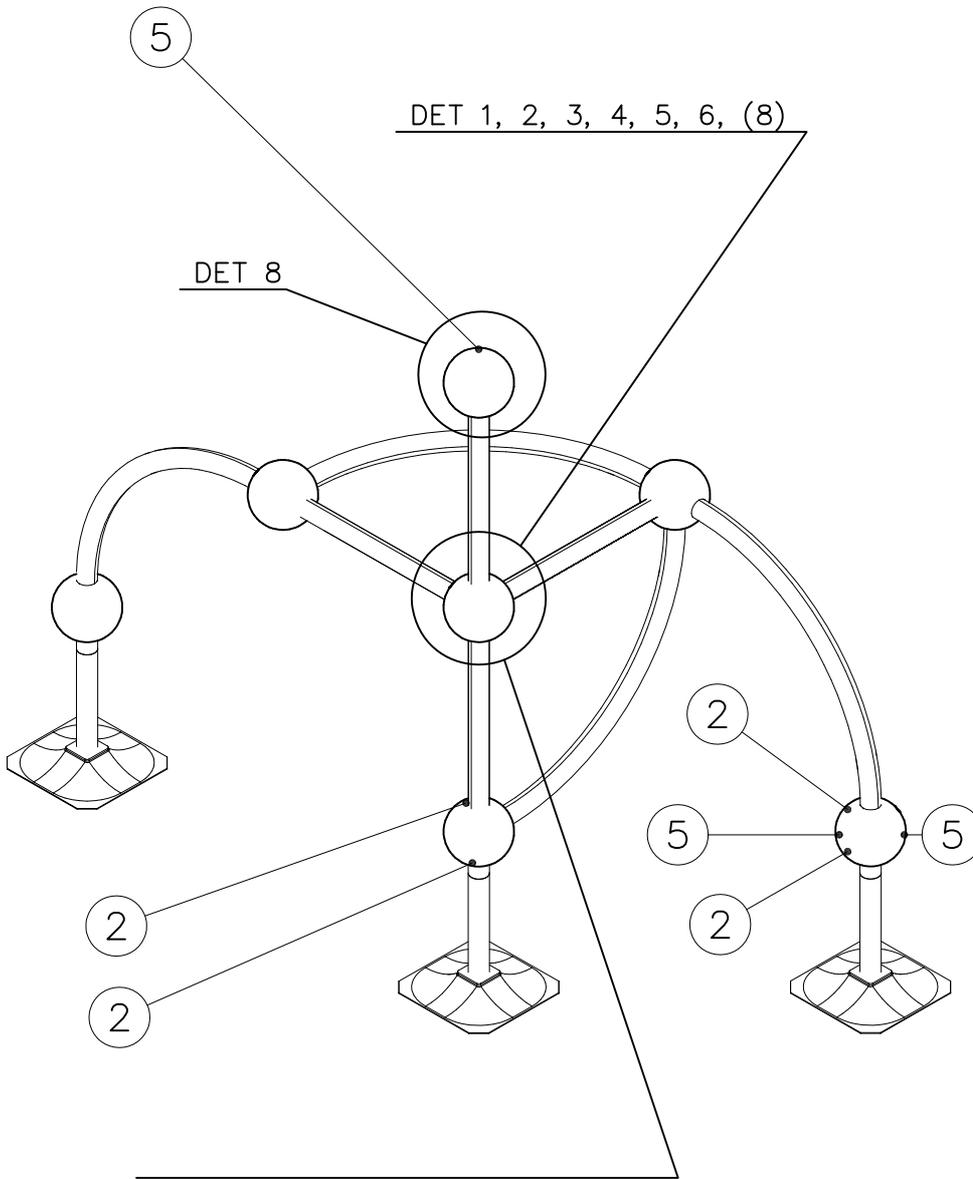


DET 35

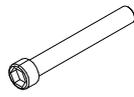
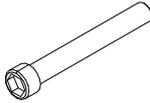


M12x110

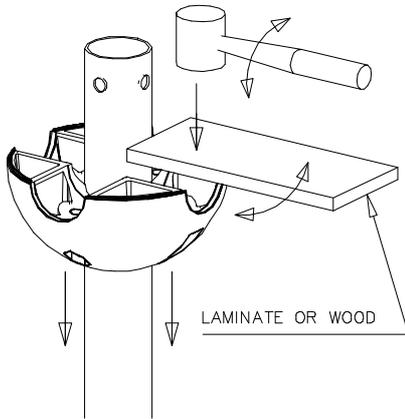
DET 36



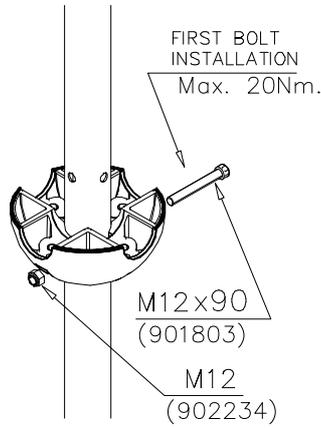
DO NOT TIGHTEN THE JOINTS UNTIL THE STRUCTURE IS COMPLETE.

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

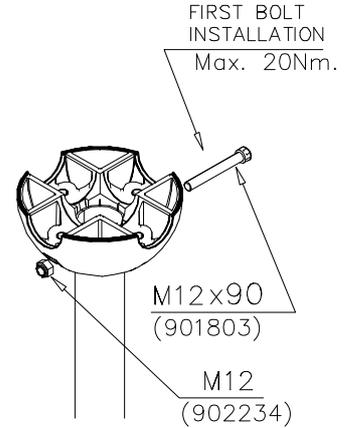
DET 1



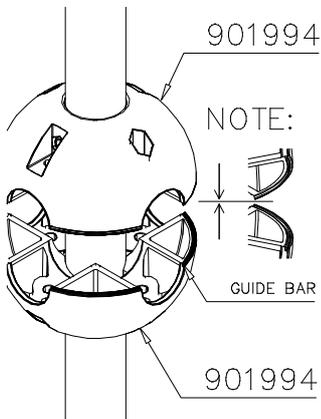
DET 2



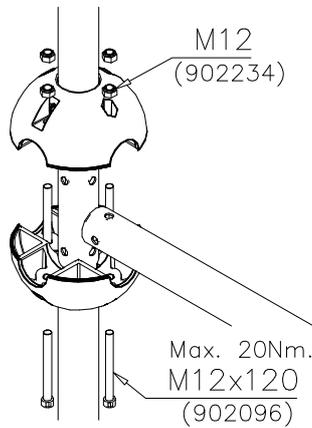
DET 3



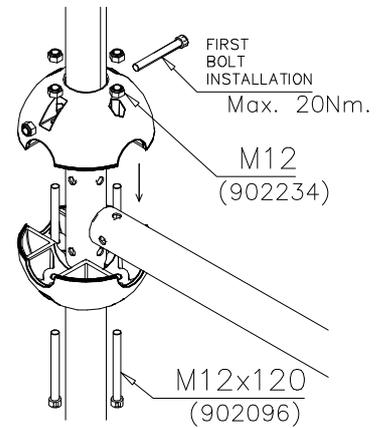
DET 4



DET 5

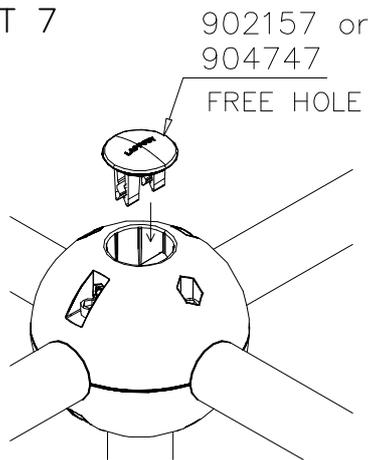


DET 6



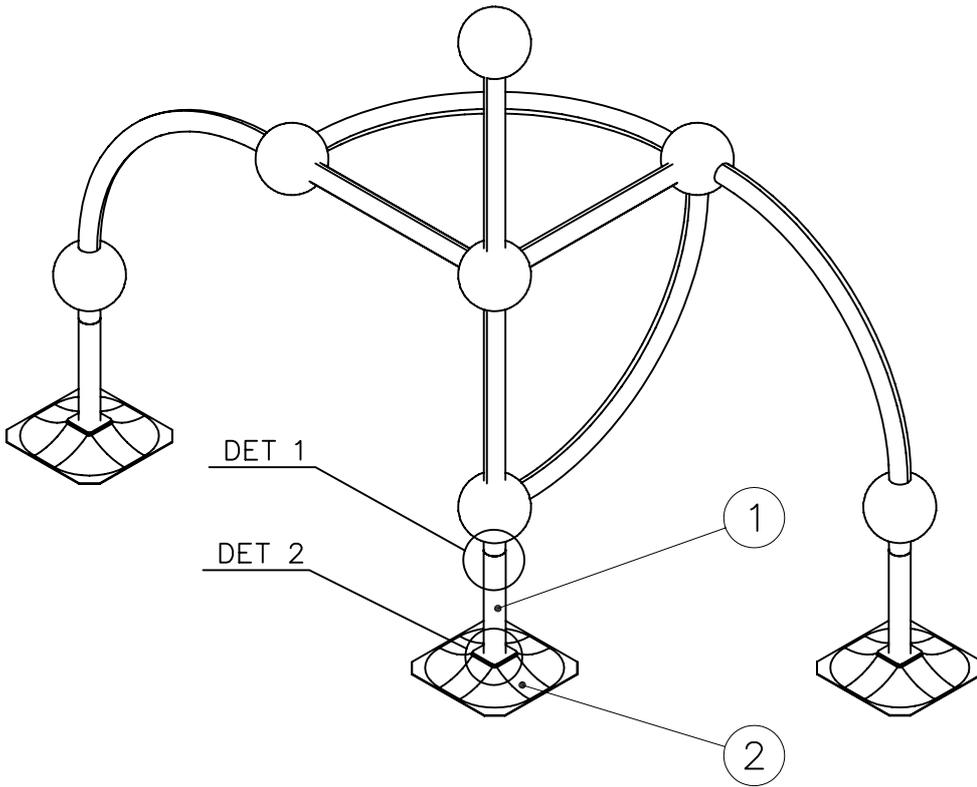
REMEMBER
FINAL
TIGHTENING

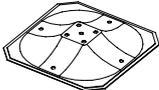
DET 7



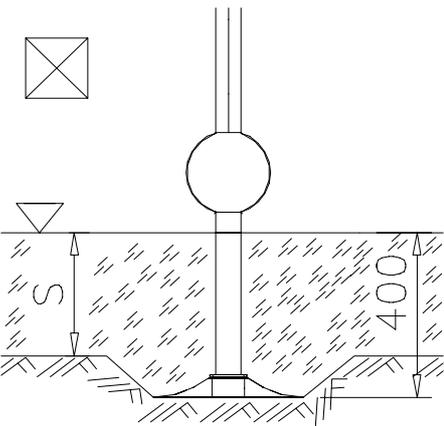
DET 8



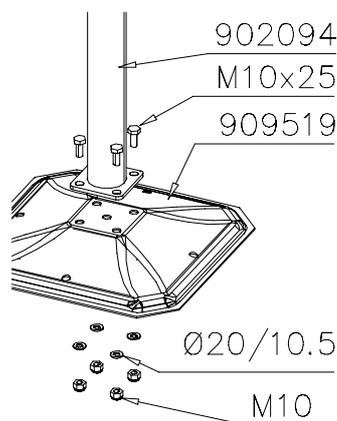


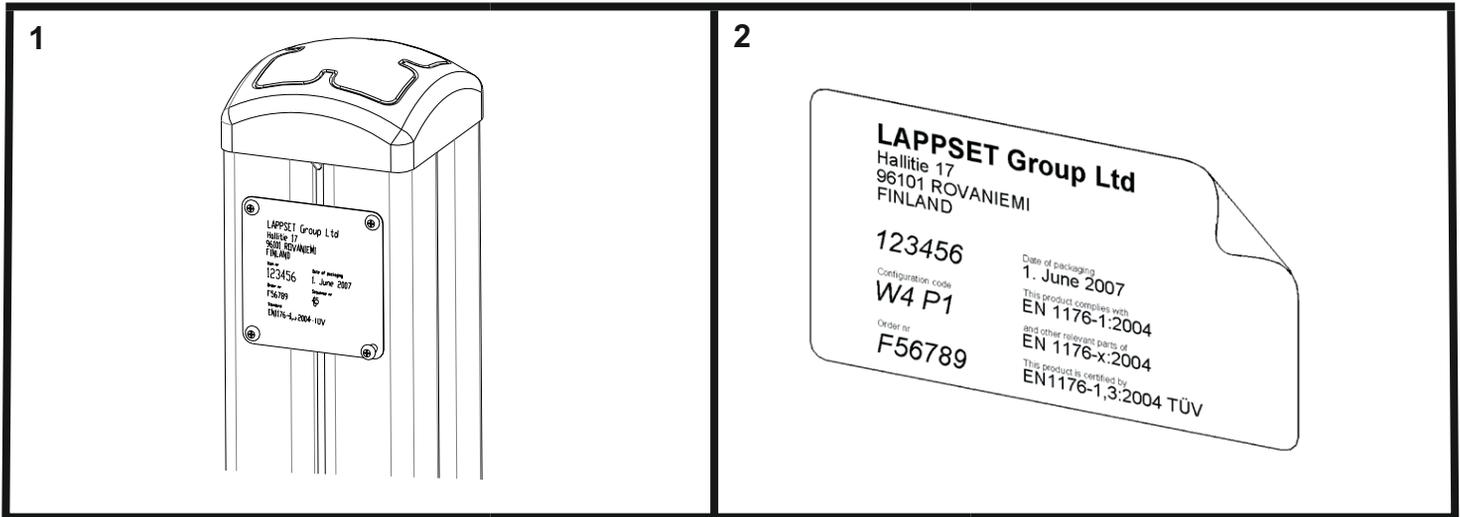
① 902094	PCS	② 909519	PCS
	1		1
Ø60x450		50x380x380	
③ 909637	PCS	④ 909638	PCS
	4		4
M10		Ø20/10,5	
⑤ 909639	PCS		PCS
	4		
M10x25			
	PCS		PCS
	PCS		PCS
	PCS		PCS

DET 1



DET 2





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

- Rengördenpulverlackerademetallytanellerlaminatytansåattdenblirfrifrånsmutsochfukt.Fästetikettenenligtfig.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

- Cleanthepaintedmetalorplywoodsurfacefromdirtandmoisture.Fastenthestickerasshowninthefigure3.
- 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

- EntfernenSiezunächstSchmutzundFeuchtigkeitvomlackiertenMetallbzw.vonderHolzoberflächeundbringenSiedenAufkleber 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.

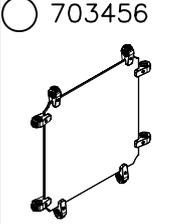
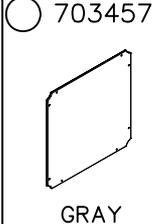
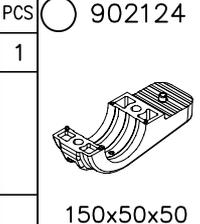
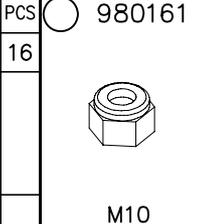
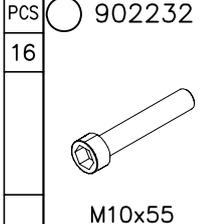
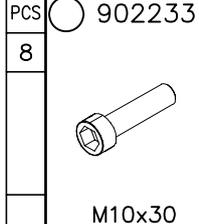
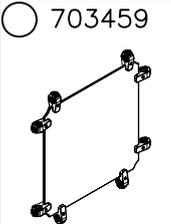
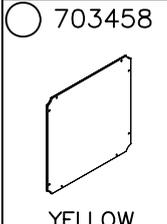
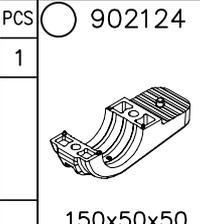
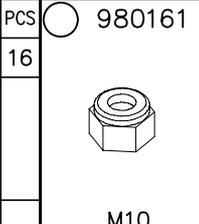
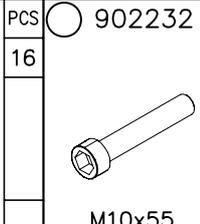
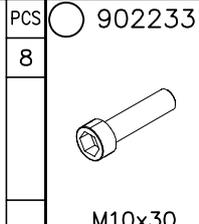
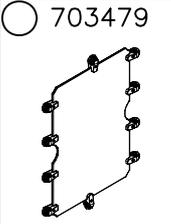
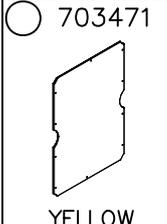
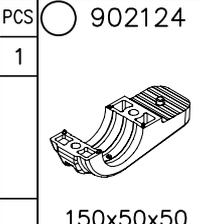
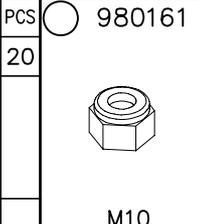
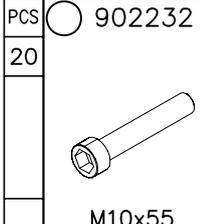
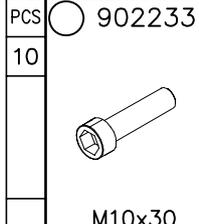
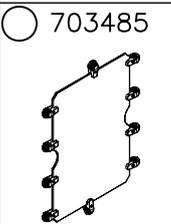
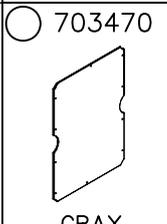
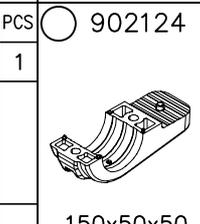
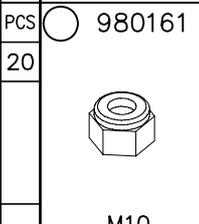
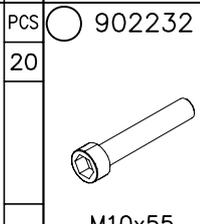
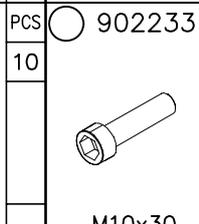
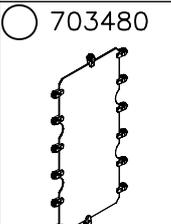
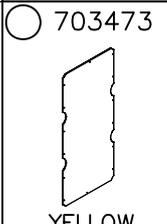
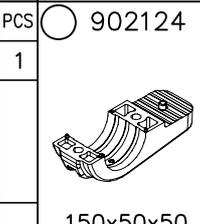
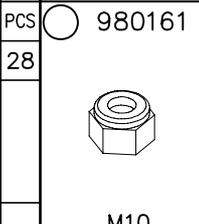
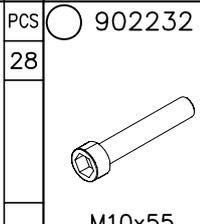
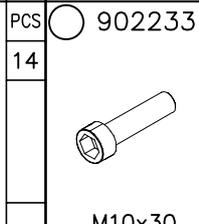
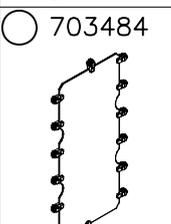
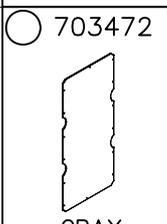
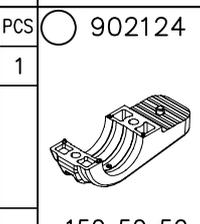
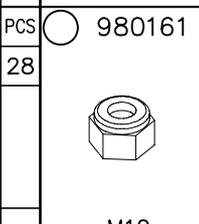
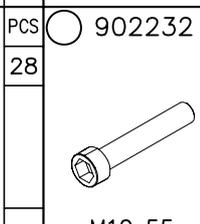
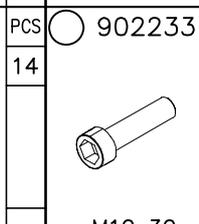
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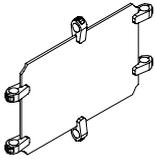
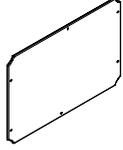
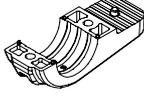
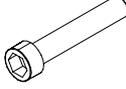
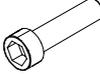
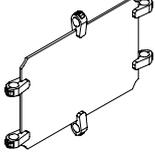
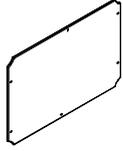
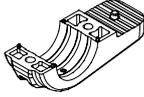
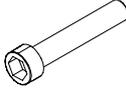
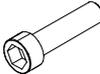
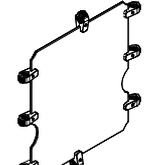
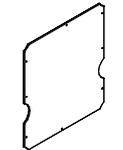
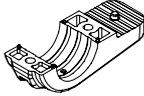
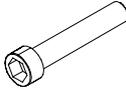
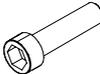
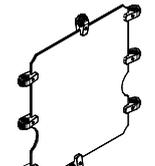
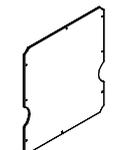
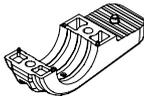
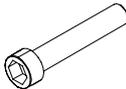
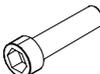
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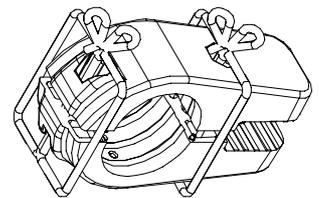
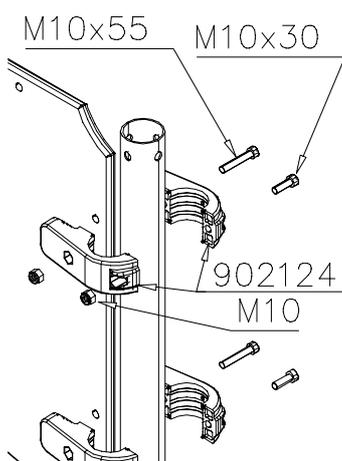
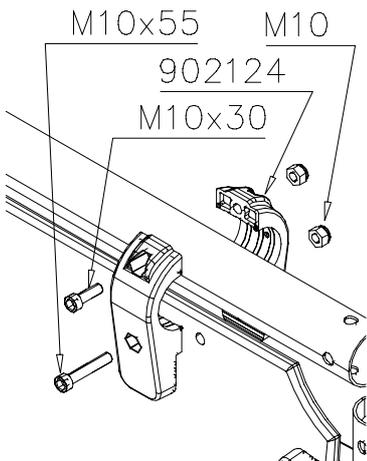
PARKOUR

DATE: 17.11.2010

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	 GRAY	PCS 1	 150x50x50	PCS 16	 M10	PCS 16	 M10x55	PCS 8	 M10x30	PCS 8		PCS
	 YELLOW	PCS 1	 150x50x50	PCS 16	 M10	PCS 16	 M10x55	PCS 8	 M10x30	PCS 8		PCS
		PCS		PCS		PCS		PCS		PCS		PCS
	 YELLOW	PCS 1	 150x50x50	PCS 20	 M10	PCS 20	 M10x55	PCS 10	 M10x30	PCS 10		PCS
	 GRAY	PCS 1	 150x50x50	PCS 20	 M10	PCS 20	 M10x55	PCS 10	 M10x30	PCS 10		PCS
		PCS		PCS		PCS		PCS		PCS		PCS
	 YELLOW	PCS 1	 150x50x50	PCS 28	 M10	PCS 28	 M10x55	PCS 14	 M10x30	PCS 14		PCS
	 GRAY	PCS 1	 150x50x50	PCS 28	 M10	PCS 28	 M10x55	PCS 14	 M10x30	PCS 14		PCS

○ 703486 	○ 703469 YELLOW 	PCS 1	○ 902124  150x50x50	PCS 12	○ 980161  M10	PCS 12	○ 902232  M10x55	PCS 6	○ 902233  M10x30	PCS 6		PCS
○ 703487 	○ 703468 GRAY 	PCS 1	○ 902124  150x50x50	PCS 12	○ 980161  M10	PCS 12	○ 902232  M10x55	PCS 6	○ 902233  M10x30	PCS 6		PCS
		PCS		PCS		PCS		PCS		PCS		PCS
○ 703632 	○ 703631 YELLOW 	PCS 1	○ 902124  150x50x50	PCS 16	○ 980161  M10	PCS 16	○ 902232  M10x55	PCS 8	○ 902233  M10x30	PCS 8		PCS
○ 703633 	○ 703630 GRAY 	PCS 1	○ 902124  150x50x50	PCS 16	○ 980161  M10	PCS 16	○ 902232  M10x55	PCS 8	○ 902233  M10x30	PCS 8		PCS
		PCS		PCS		PCS		PCS		PCS		PCS



NOTE:
Use a wire marked pairs
of the same junction.

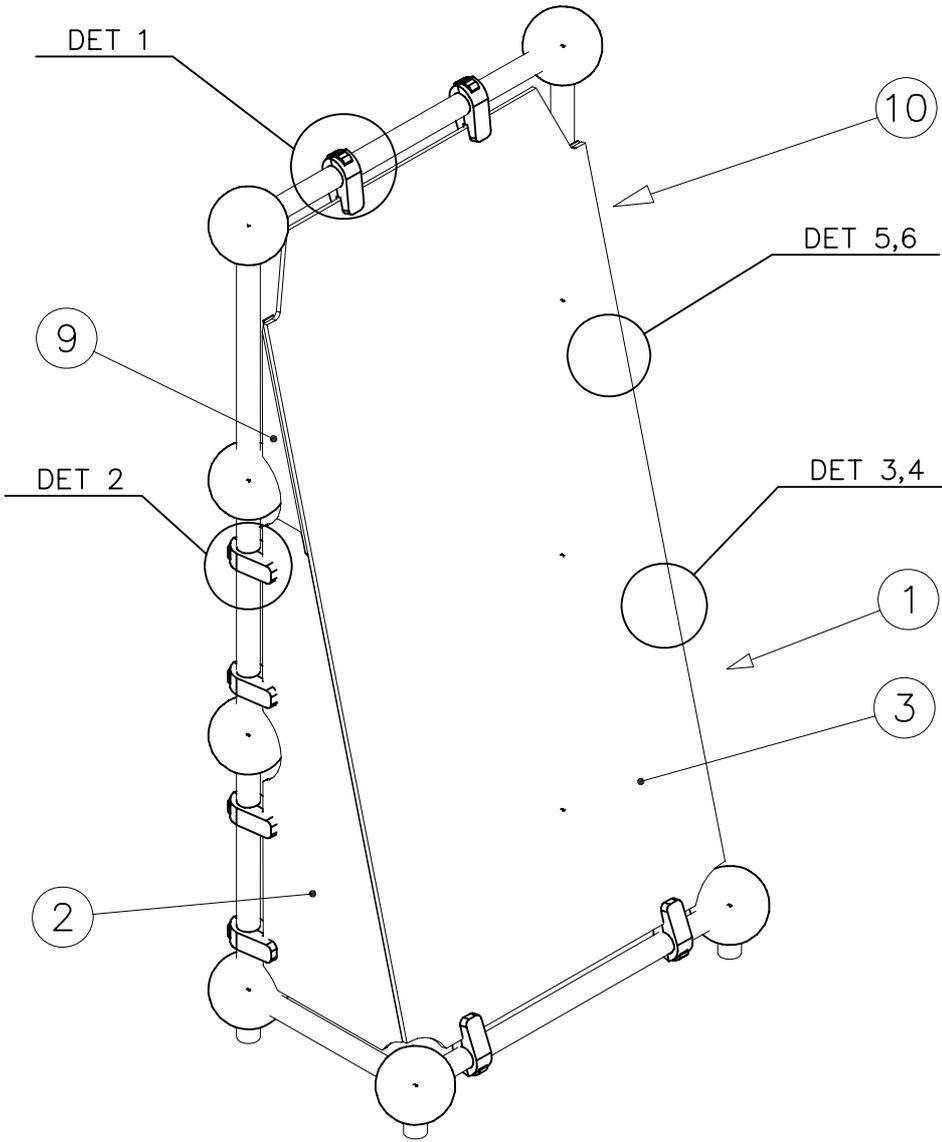
Huom!
Käytä langalla merkittyä
paria samassa liitoksessa.

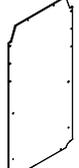
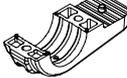
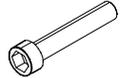
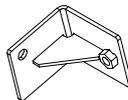
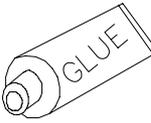
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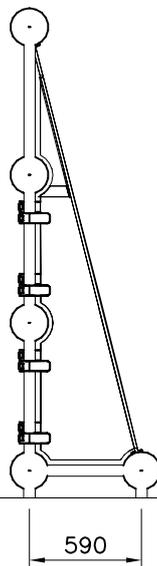
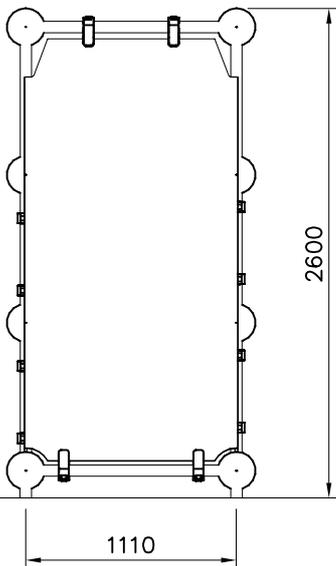
703901

DATE: 25.10.2011

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① 703903  LEFT	PCS 1	② 703904  RIGHT	PCS 1
③ 703905  GRAY	PCS 1	④ 900958  M10x30	PCS 18
⑤ 902124  150x50x50	PCS 24	⑥ 902232  M10x55	PCS 12
⑦ 902233  M10x30	PCS 12	⑧ 904281 	PCS 4
⑨ 904406  Right	PCS 1	⑩ 904407  Left	PCS 1
⑪ 909256  Ø16/8.4x1.6	PCS 4	⑫ 909850  M8x25	PCS 4
⑬ 980160  M8	PCS 4	⑭ 980161  M10	PCS 38
⑮ 999561  10g	PCS 1		PCS



<p>DET 1</p> <p>M10 902124 M10x55 M10x30</p>	<p>DET 2</p> <p>902124 M10 M10x30 M10x55</p>	<p>DET 3</p> <p>703903 703904 M10x30 900958 GLUE 904281 M10</p>
<p>DET 4</p> <p>703903 703904 GLUE M10x30 900958 703906</p>	<p>DET 5</p> <p>904406 904407 M8x25 Ø16/8.4 M8 703903 703904</p>	<p>DET 6</p> <p>M10x30 900958 904406 904407 M10</p>
		<p>NOTE: Use a wire marked pairs of the same junction.</p> <p>Huom! Käytä langalla merkittyä paria samassa liittoksessa.</p>