

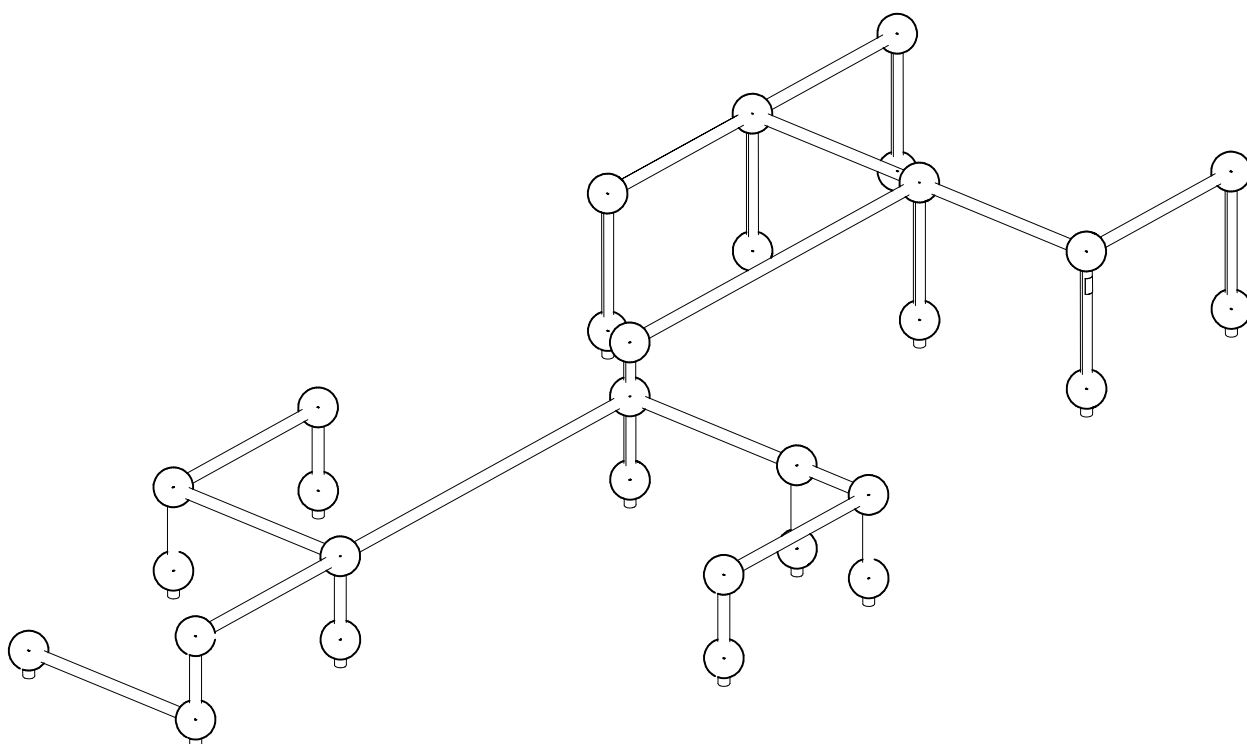
LAPPSET®

PARKOUR

ASENNUSOHJE
MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

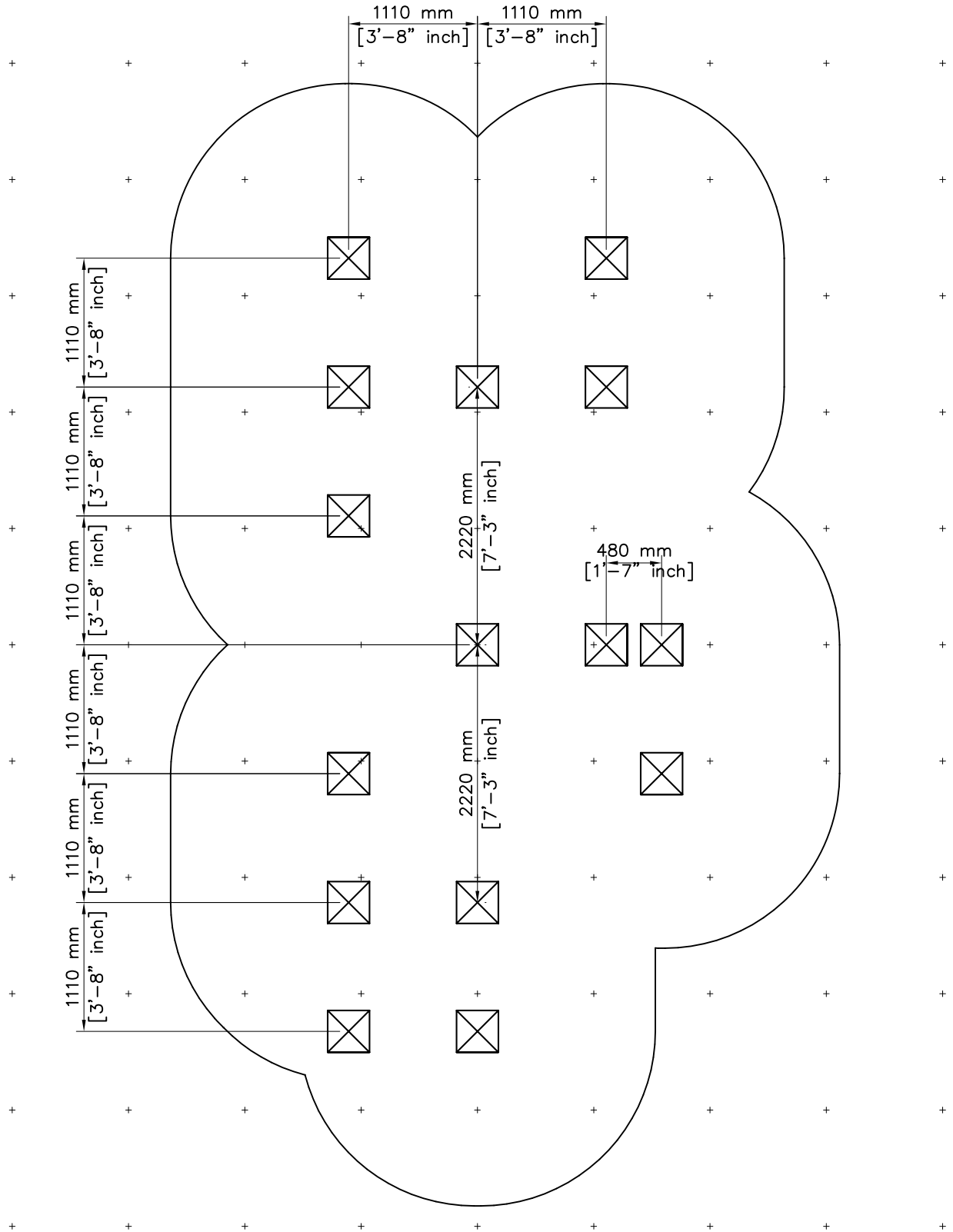
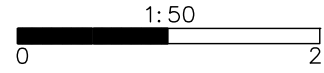
DATE: 24.2.2015

220549

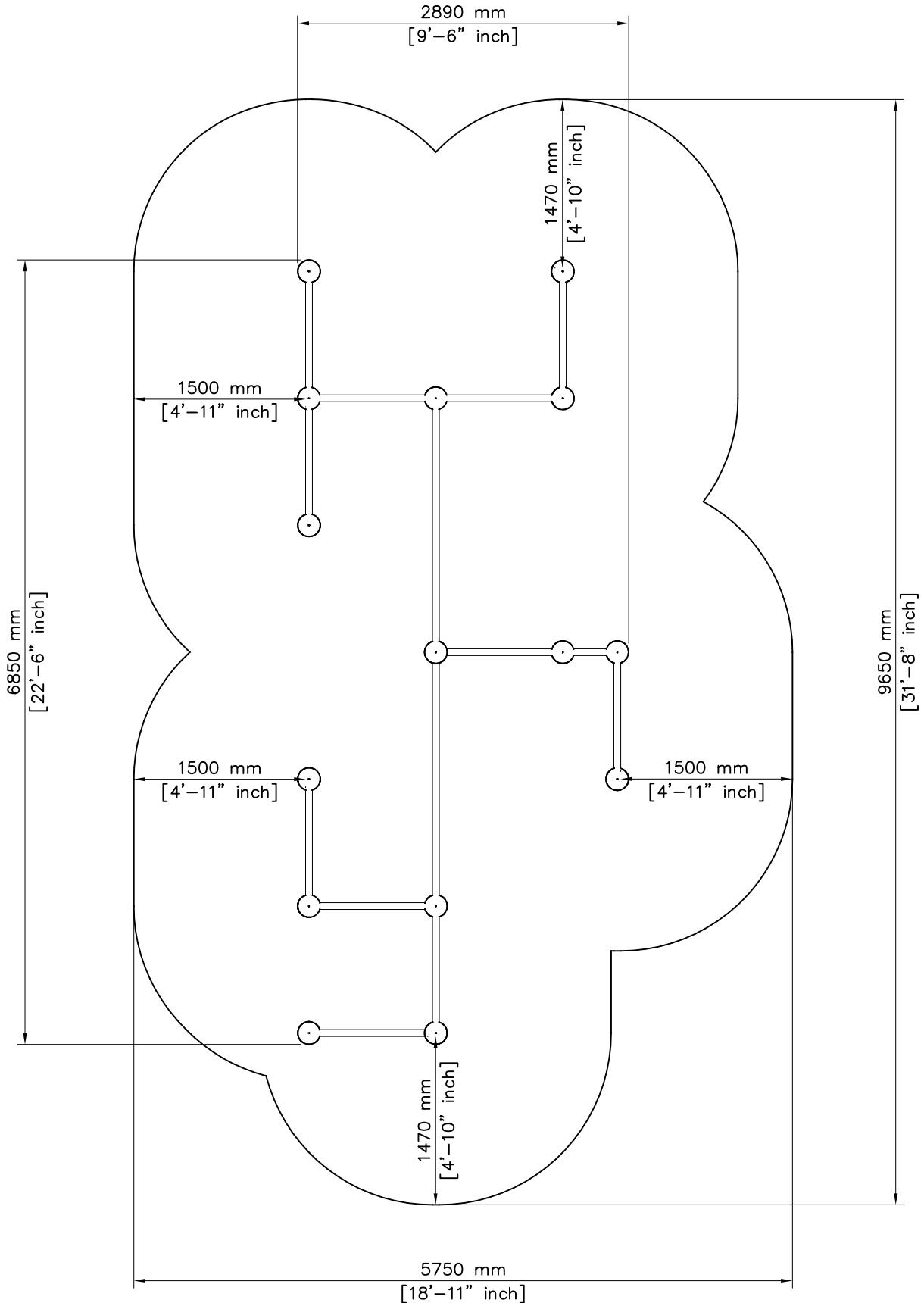
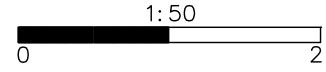


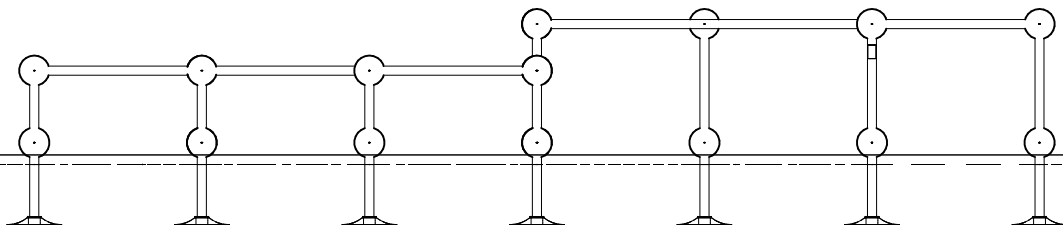
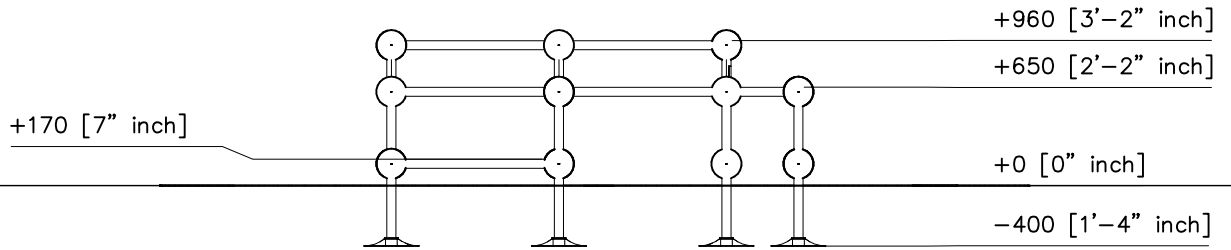
EN/AS Impact Area 45.2 m2 (487 sq ft)

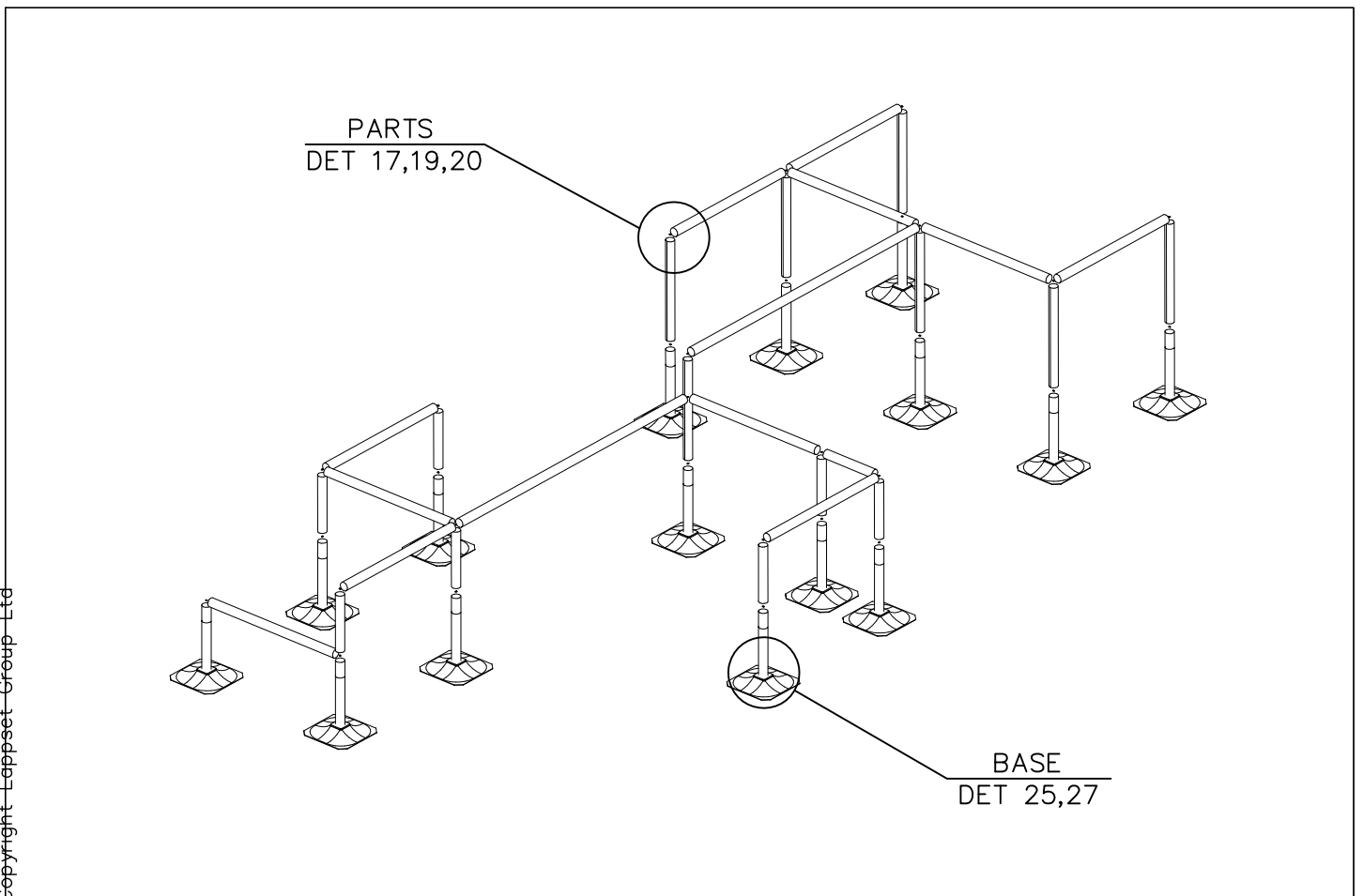
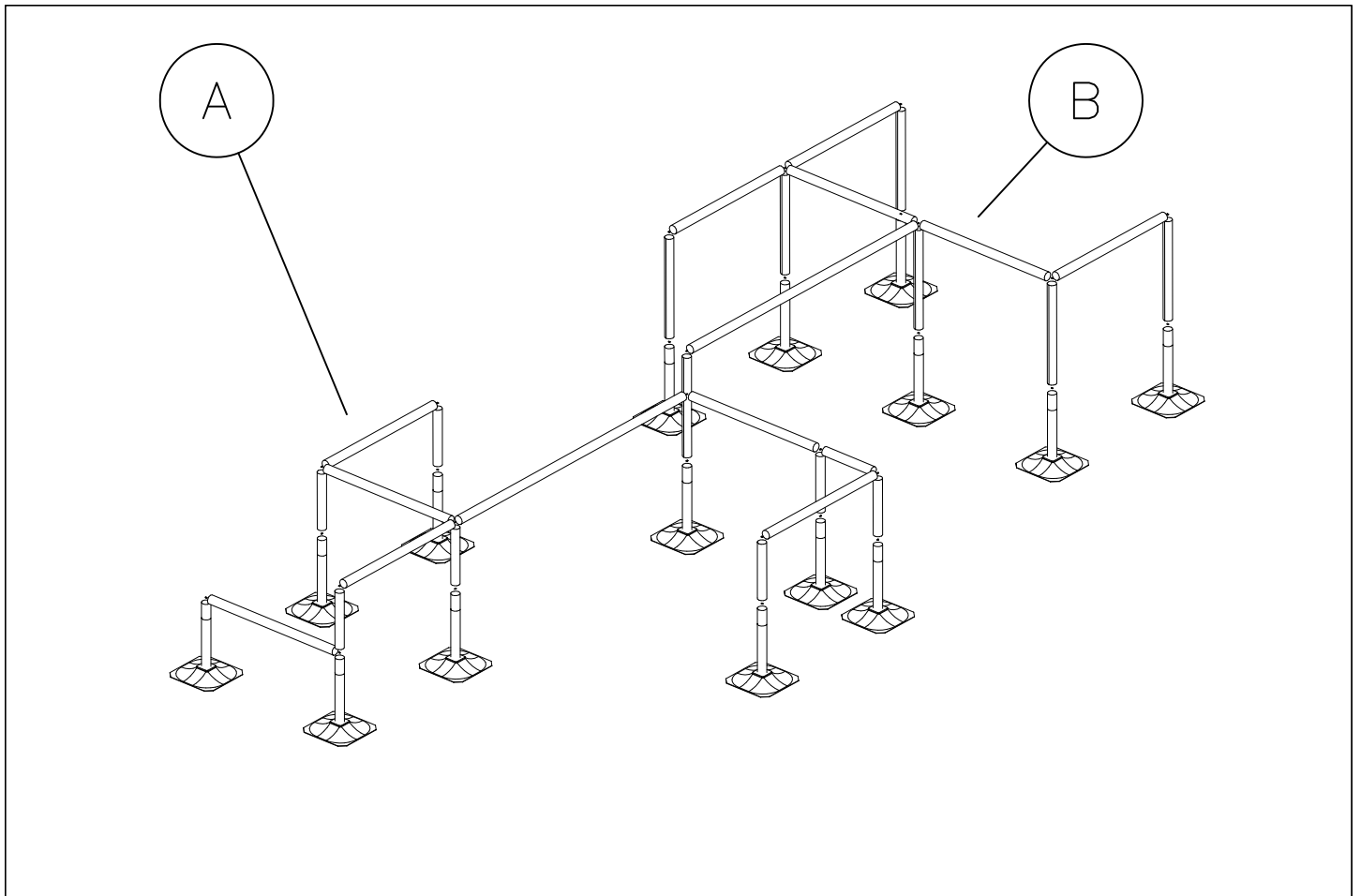
Grid Size 1000 mm (40" in)

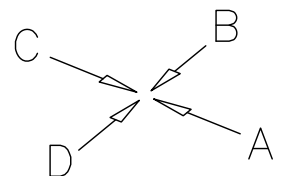
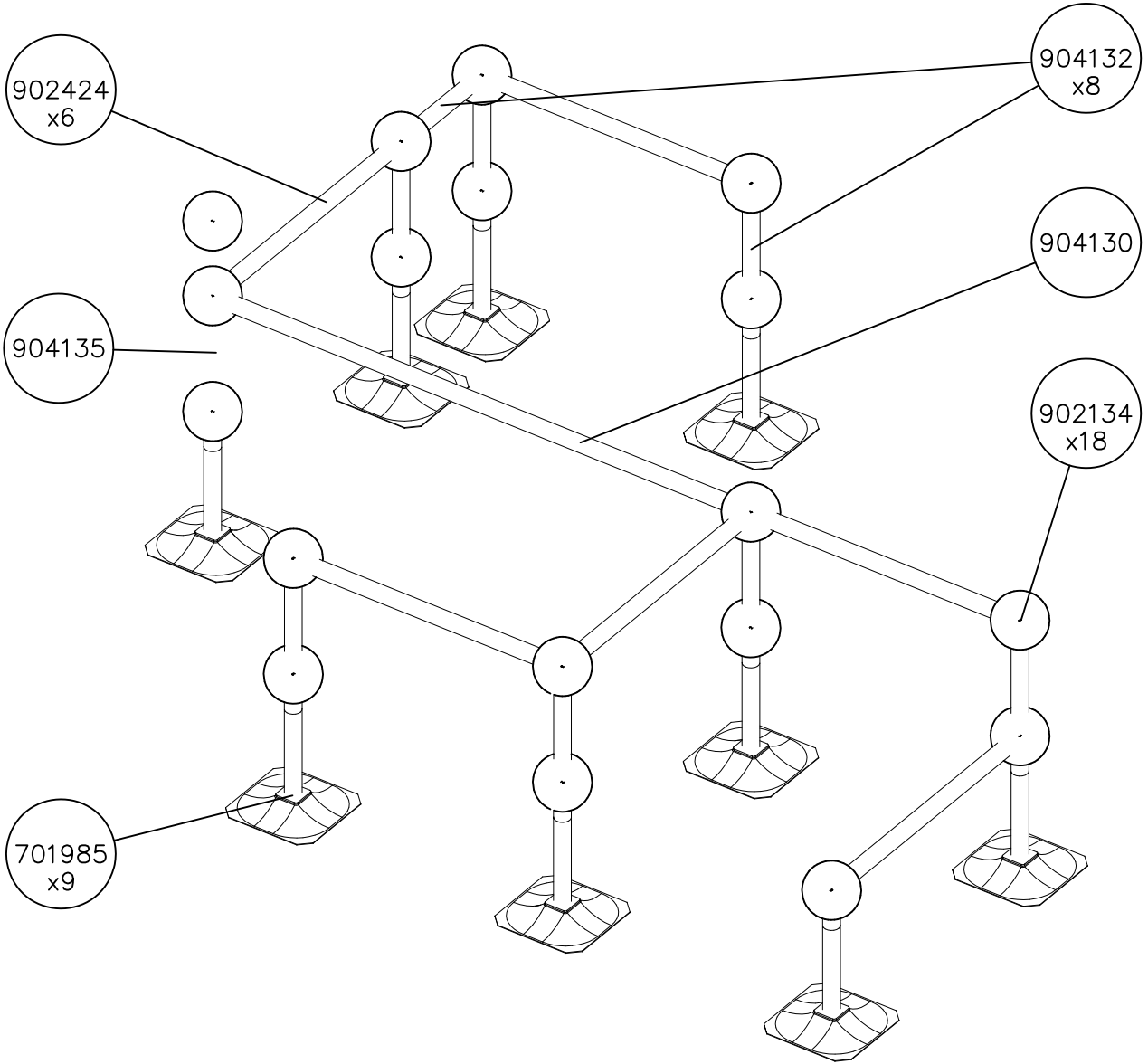


EN/AS Impact Area 45.2 m² (487 sq ft)
Falling Space Area 45.2 m² (487 sq ft)
Max Falling Height 960 mm (3'-2" in)





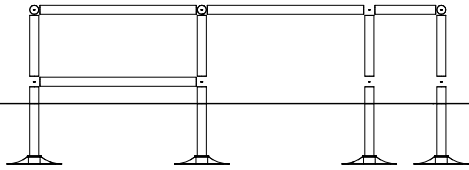




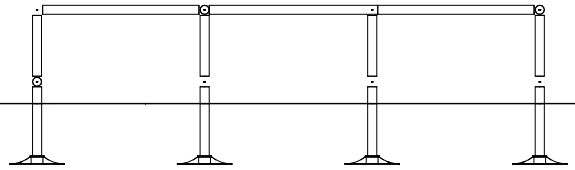
DATE: 24.2.2015

1:50

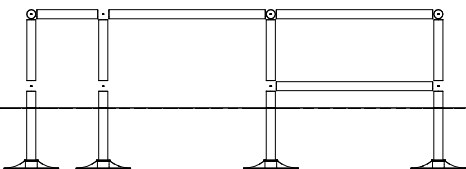
(A)



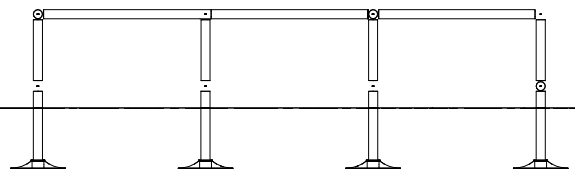
(B)

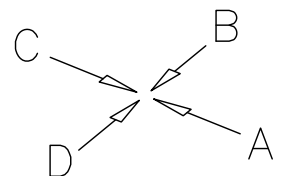
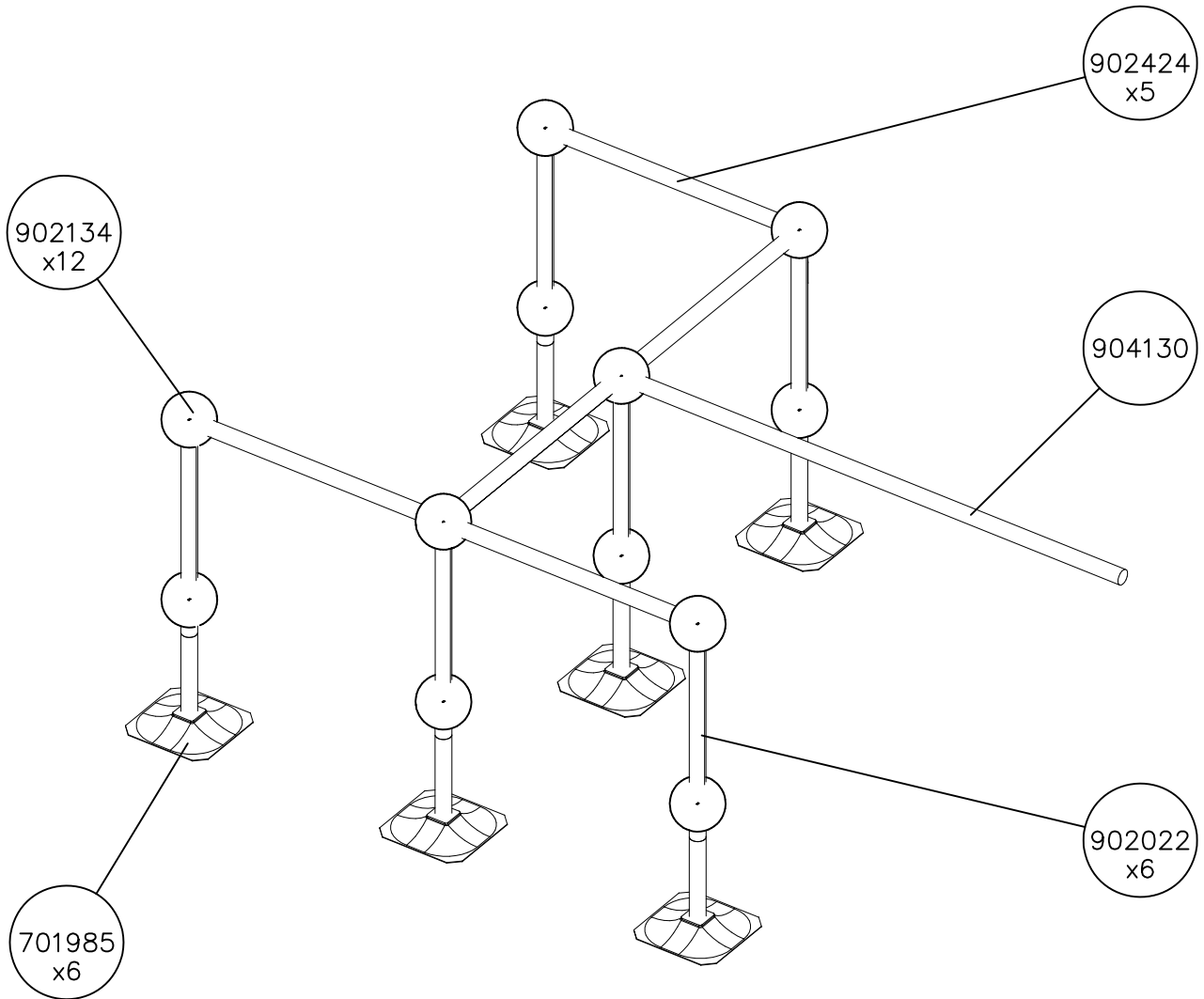


(C)



(D)

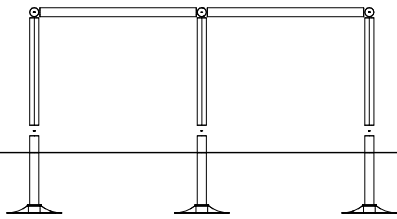




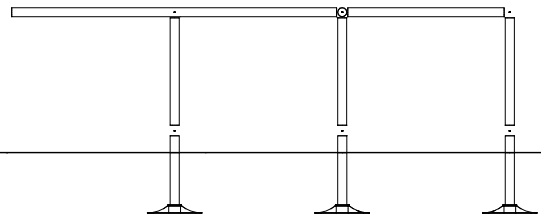
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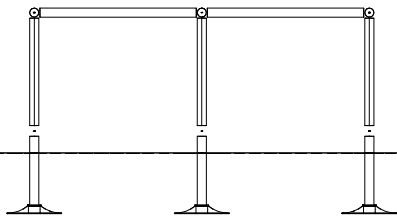
(A)



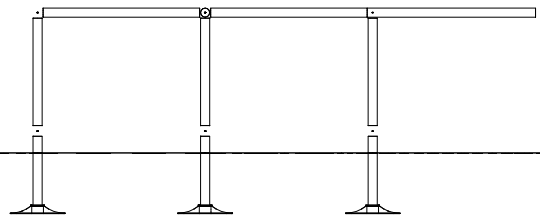
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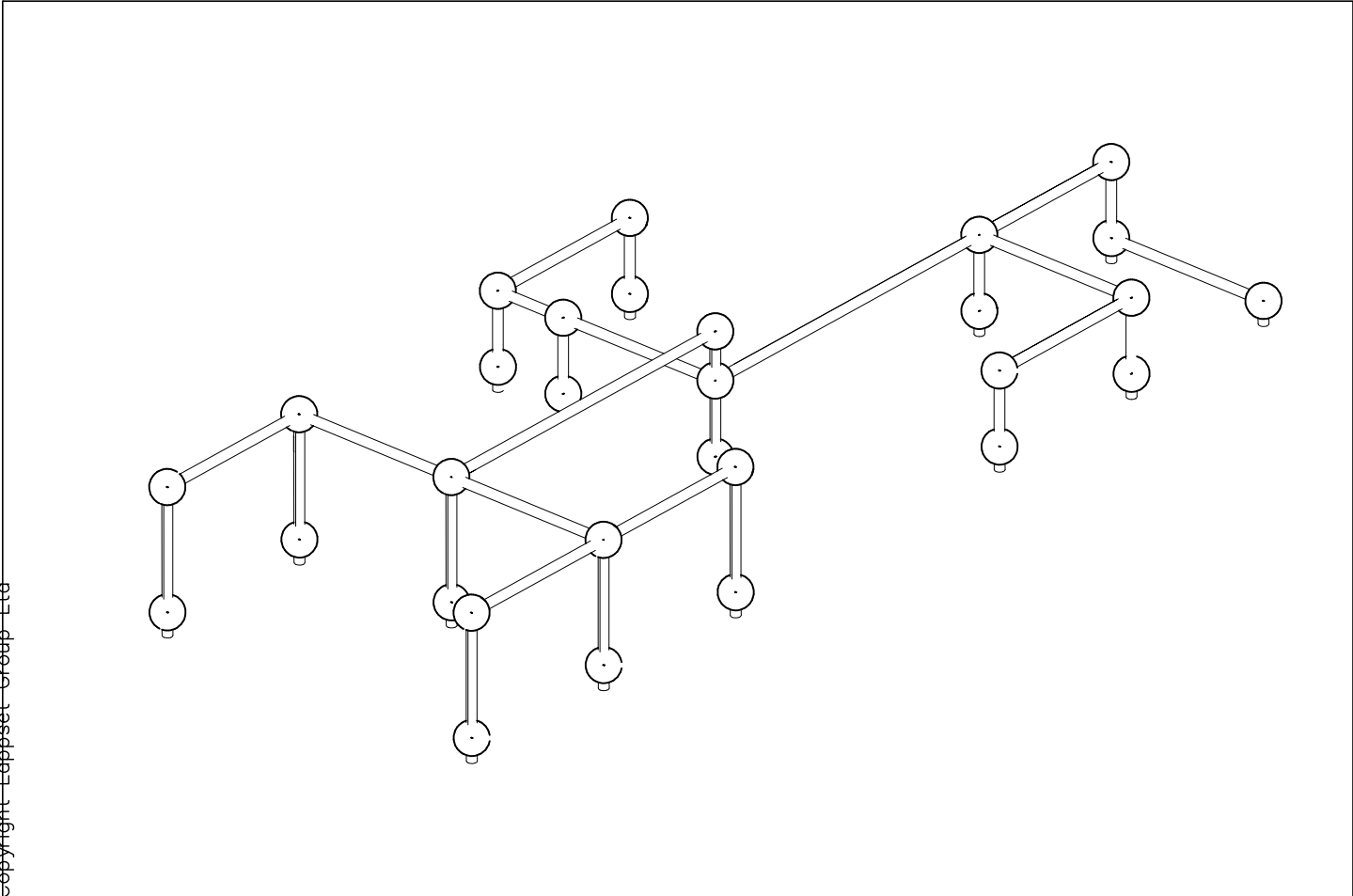
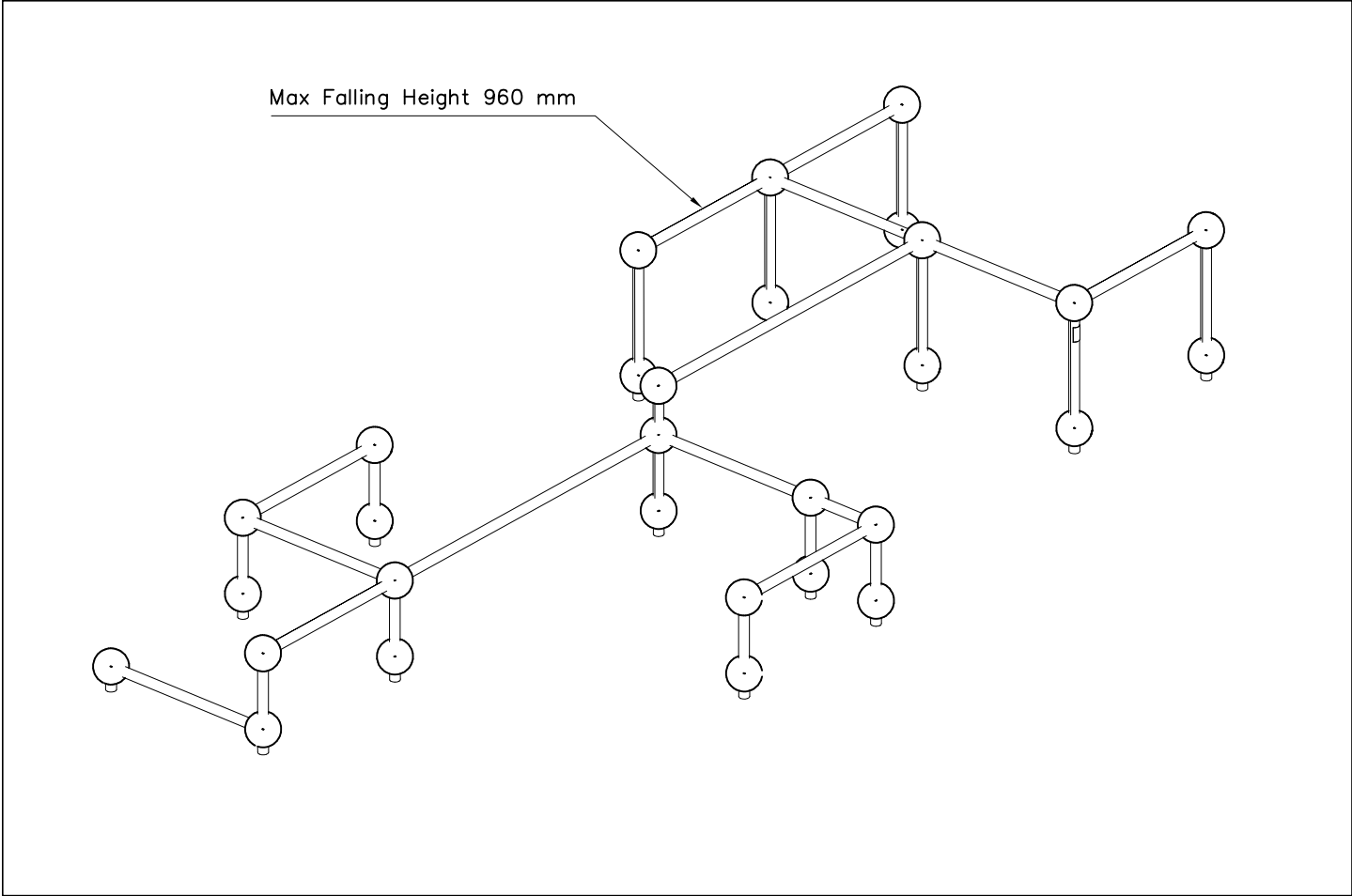


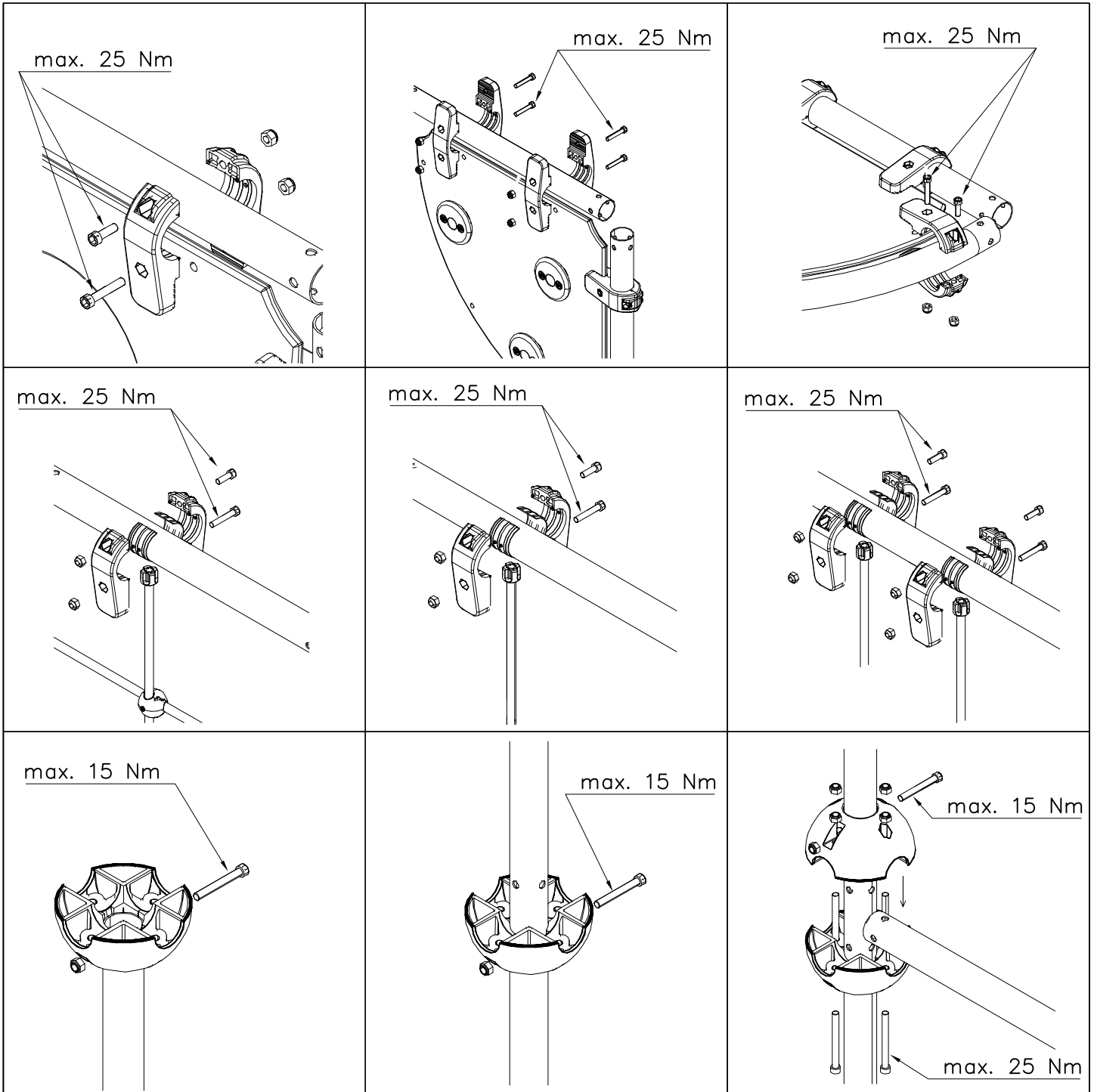
(C)



(D)



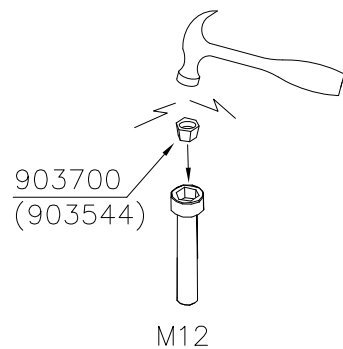
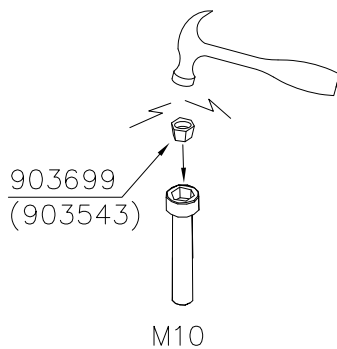


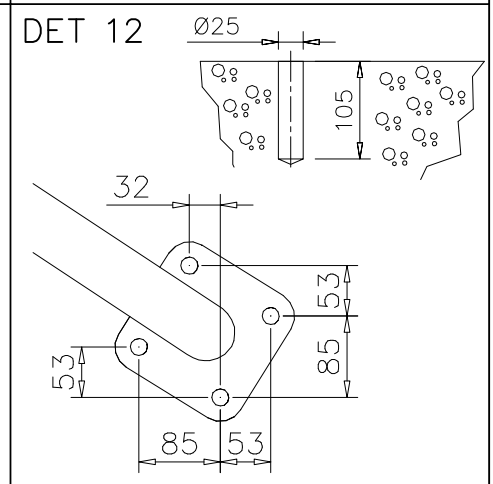
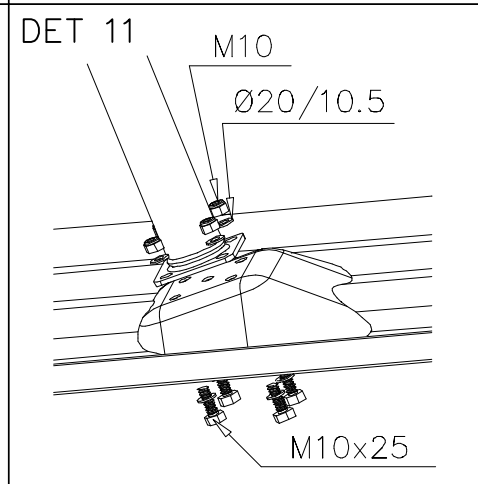
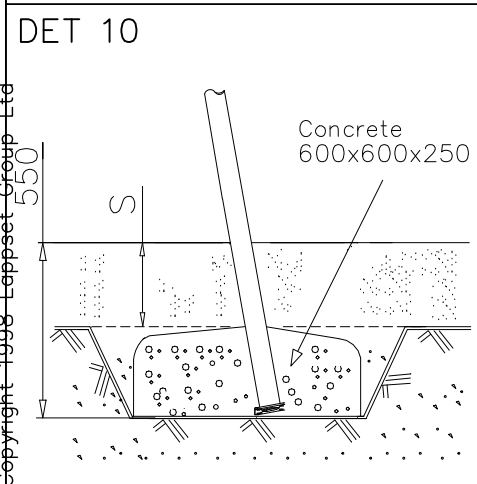
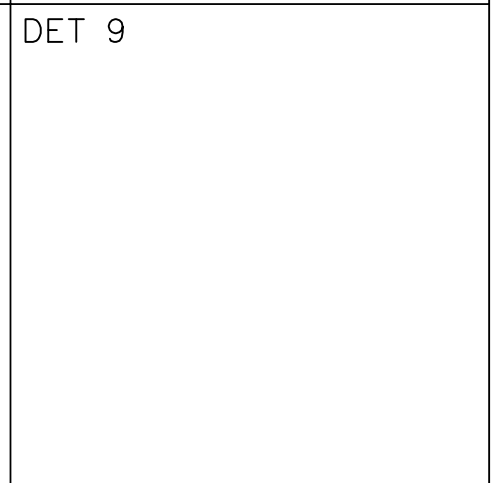
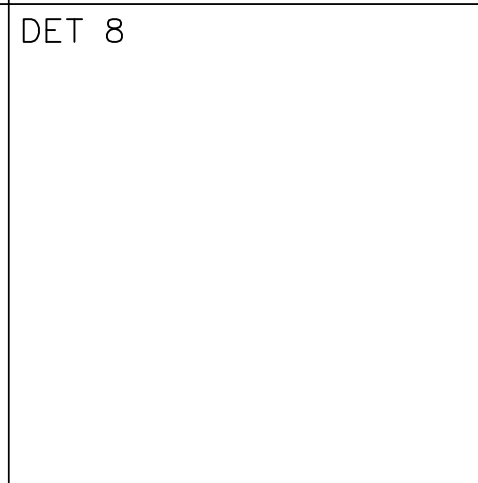
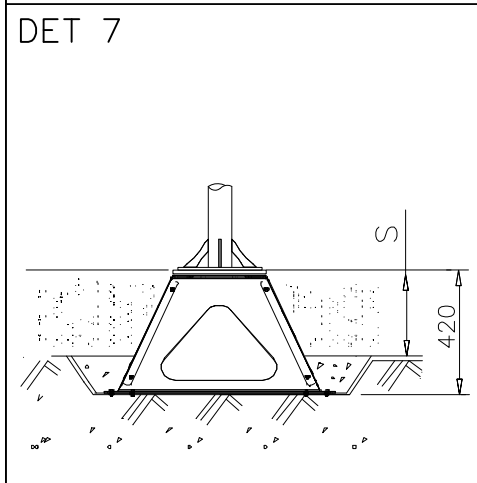
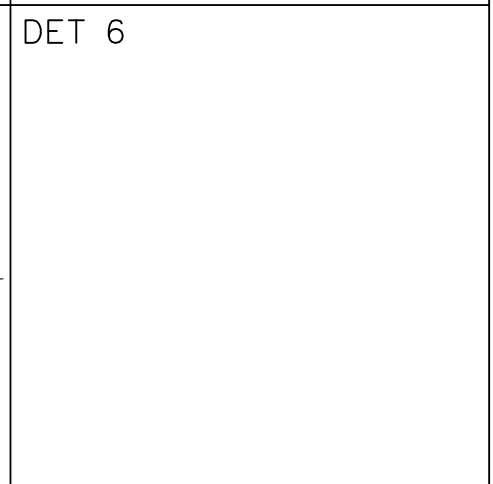
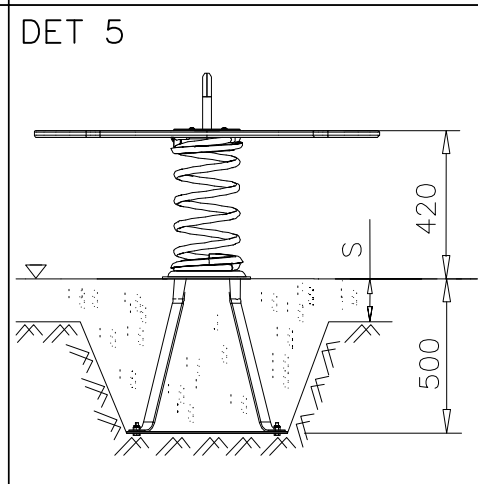
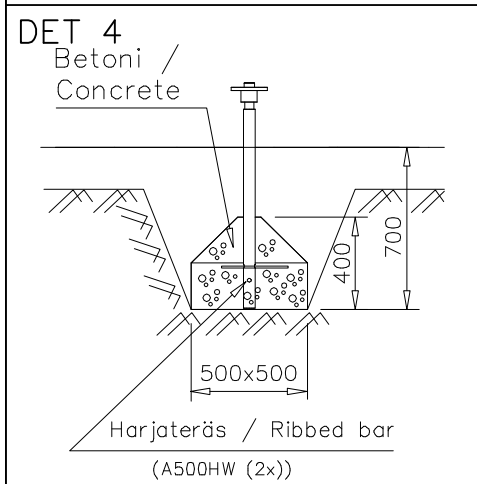
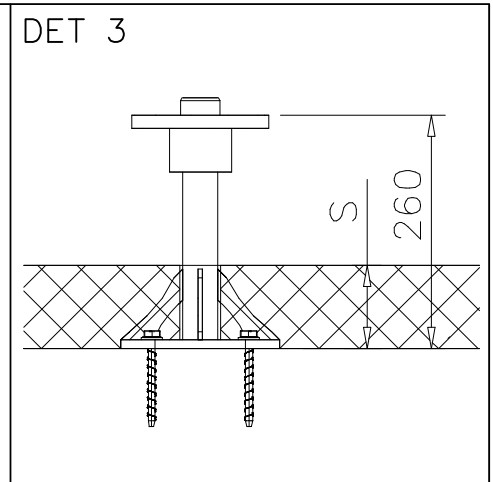
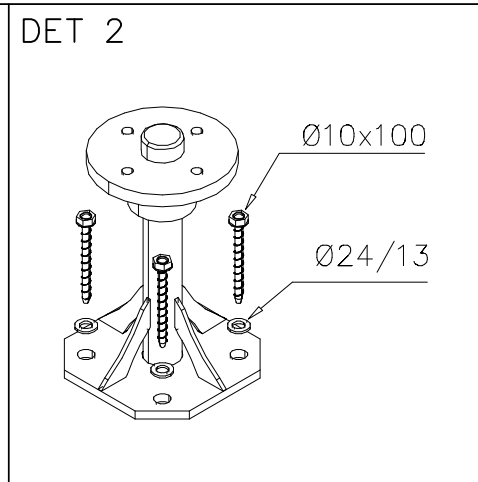
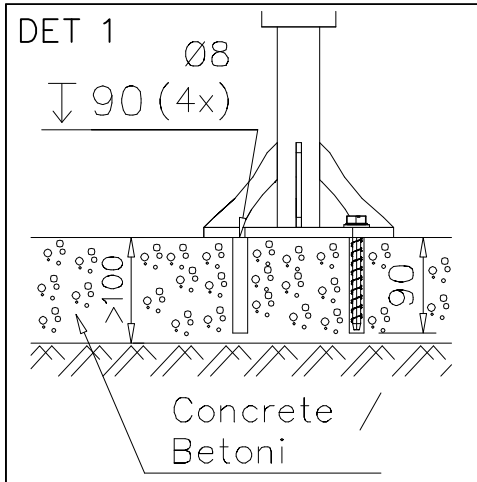


Security plugs are included only for selected products.

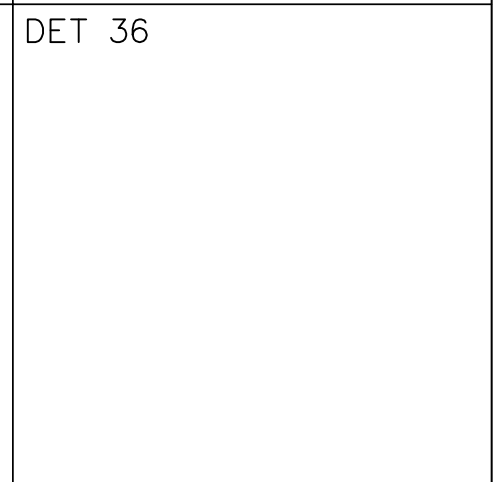
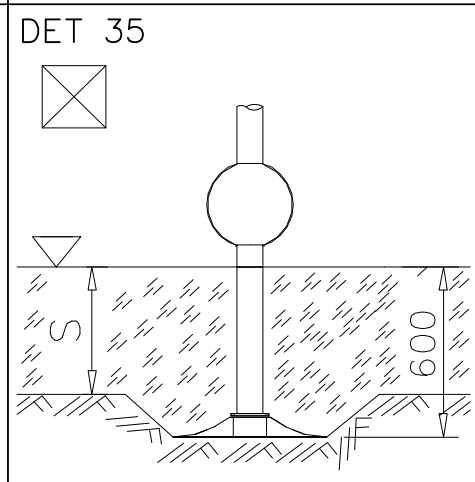
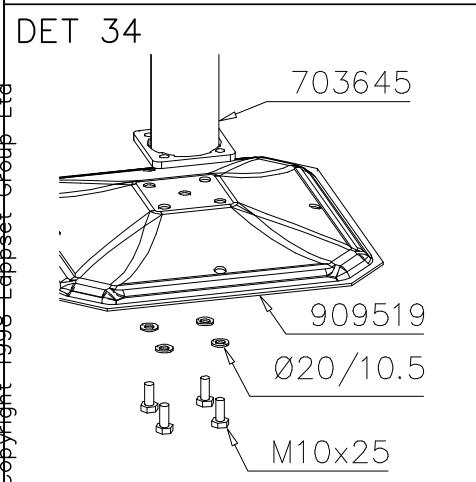
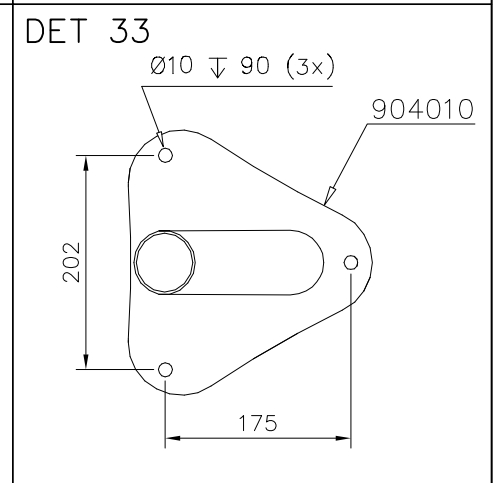
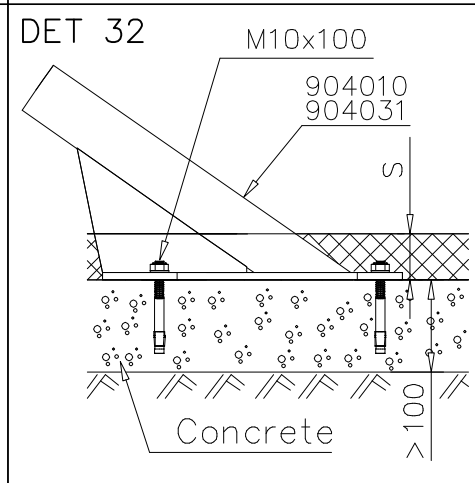
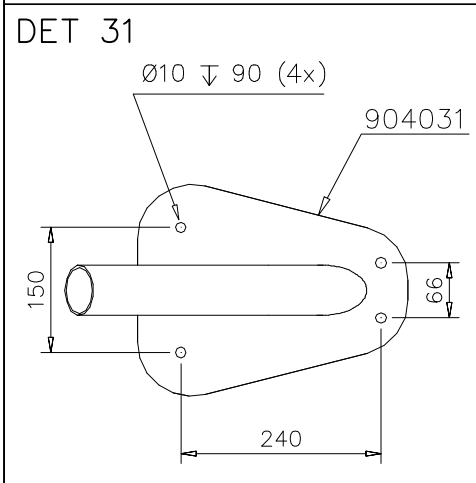
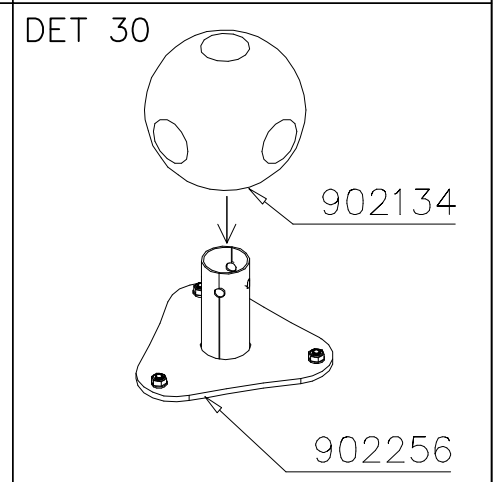
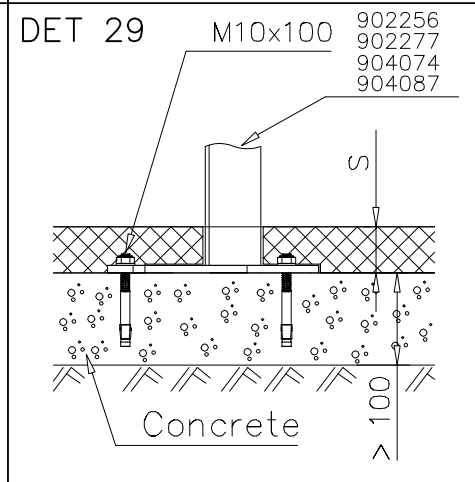
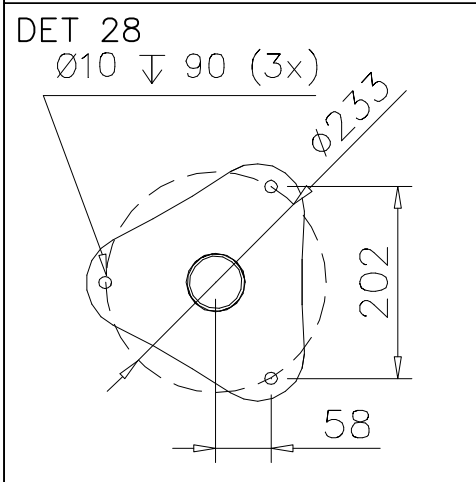
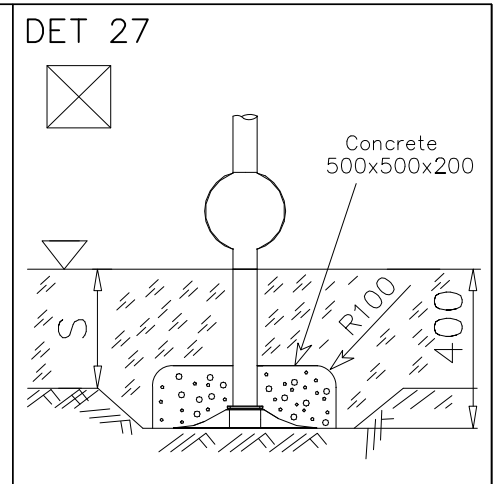
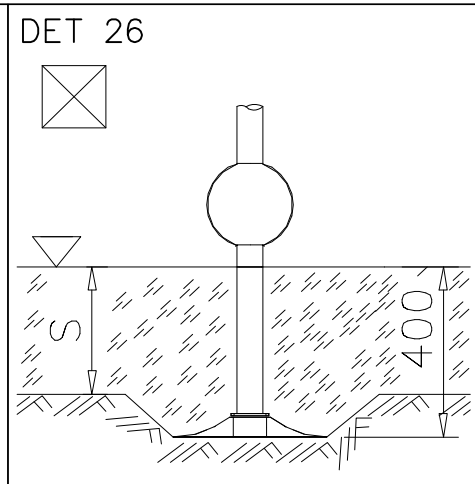
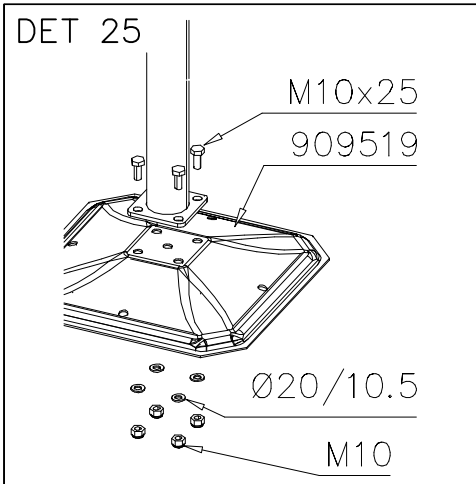
Hox!
Pultit on kiristettävä lopulliseen kireyteen, ennen turvapinnien asennusta.

Note!
Tighten bolts properly, before installing security plugs.





<p>DET 13</p> <p>140 Nm</p> <p>M16x110 Ø30/17x3</p>	<p>DET 14</p> <p>M12x35</p> <p>Ø24/13</p> <p>M12</p>	<p>DET 15</p> <p>Concrete 500x500x200</p> <p>600</p> <p>Harjateräs / Ribbed bar (A500HW (2x))</p>
<p>DET 16</p> <p>M12x60</p> <p>Ø24/13</p> <p>M12</p>	<p>DET 17</p> <p>M12x35</p> <p>Ø24/13</p> <p>M12</p>	<p>DET 18</p> <p>Concrete 500x500x200</p> <p>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>100</p> <p>Concrete / Betoni</p>	<p>DET 20</p> <p>Ø10x100</p> <p>Ø24/13</p>	<p>DET 21</p> <p>110</p> <p>S</p>
<p>DET 22</p> <p>M8</p> <p>Ø16/8.4</p> <p>M8x40</p>	<p>DET 23</p> <p>Ø10 ↓ 90 (4x)</p> <p>100</p> <p>S</p> <p>Betoni / Concrete</p> <p>Safety surface</p>	<p>DET 24</p> <p>M10</p> <p>M10x100</p>



<p>DET 1</p> <p>M8x50</p> <p>702845</p> <p>M8</p>	<p>DET 2</p> <p>M8x60 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>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</p> <p>Ø20/10.5</p> <p>M10</p>	<p>DET 14</p> <p>M10x40</p> <p>Ø20/10.5</p> <p>M10</p>	<p>DET 15</p> <p>M10x40 (901487)</p> <p>Ø20/10.5x2 (901302)</p> <p>M10 (909637)</p>
<p>DET 16</p> <p>903572</p> <p>903567</p> <p>M8x60</p> <p>GLUE</p>	<p>DET 17</p> <p>M12x90 901994</p> <p>M12</p>	<p>DET 18</p> <p>M12x120</p> <p>903574</p> <p>M12</p>
<p>DET 19</p> <p>M12x90</p> <p>902157</p> <p>M12</p>	<p>DET 20</p> <p>M12</p> <p>901994</p> <p>M12x120</p>	<p>DET 21</p> <p>M8x60</p> <p>M8</p> <p>905067</p>
<p>DET 22</p> <p>703062</p> <p>M8x60</p> <p>GLUE</p>	<p>DET 23</p>	<p>DET 24</p> <p>901958</p> <p>903577</p>

DET 25-26

M12x120

904100

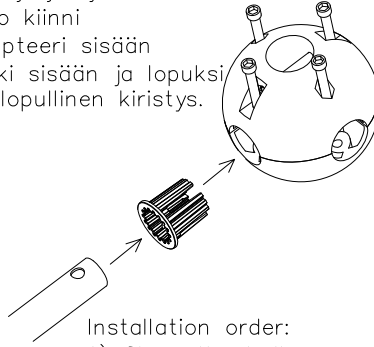
904015

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:

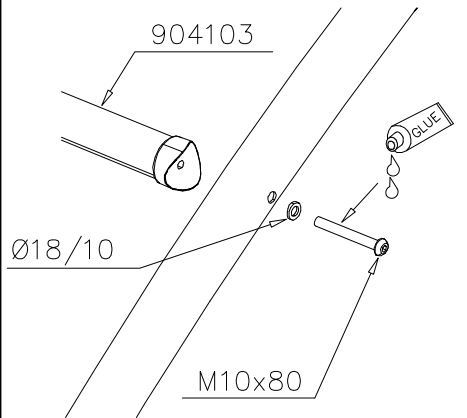
- 1) Close the ball
- 2) Insert adapter
- 3) Insert tube and tighten screws.

DET 27

904103

Ø18/10

M10x80



DET 28

906621

M12x35
(909347)

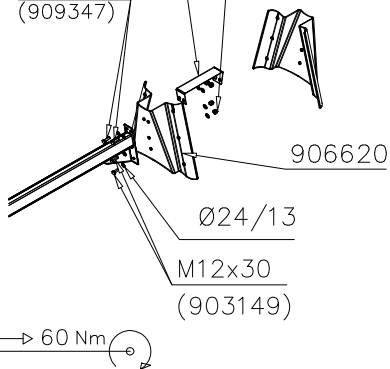
M12

906620

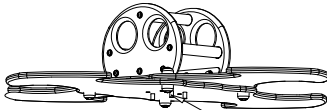
Ø24/13

M12x30
(903149)

M12 → 60 Nm



DET 29



M10x50 (905140)

Ø20/10.5x2 (901302)

M10 (909637)

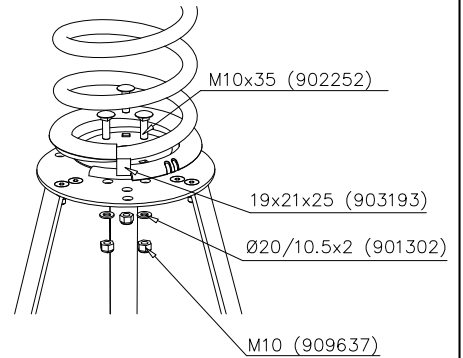
DET 30

M10x35 (902252)

19x21x25 (903193)

Ø20/10.5x2 (901302)

M10 (909637)



DET 31

M12 → 60 Nm

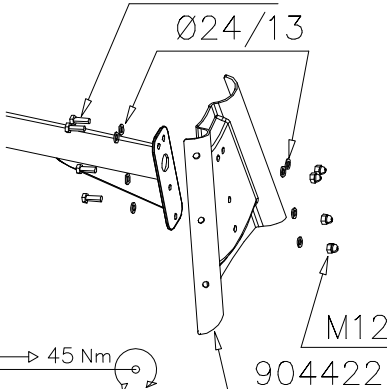
M12x30

Ø24/13

M10 → 45 Nm

M12

904422



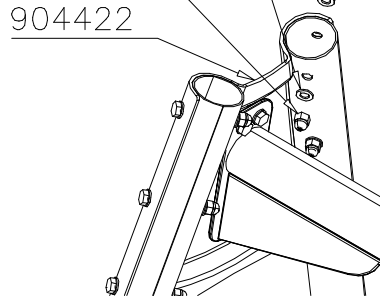
DET 32

M12 → 60 Nm

M12x100

Ø24/13

M12
904422



DET 33

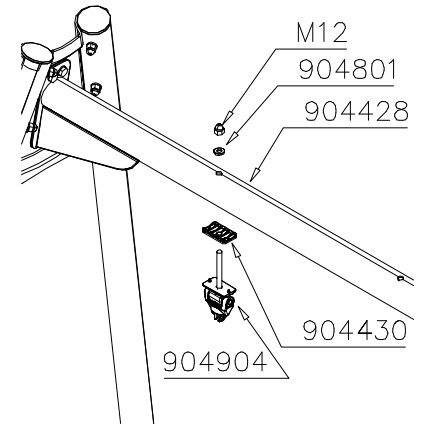
M12

904801

904428

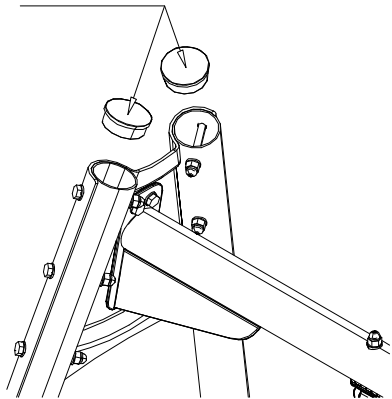
904904

904430

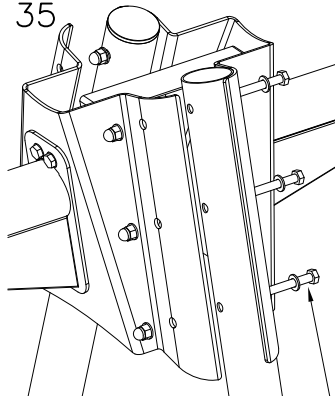


DET 34

904800

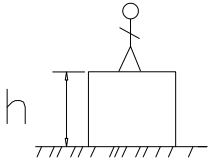



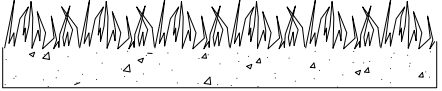
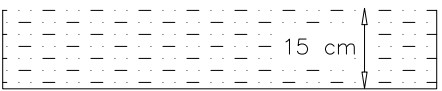
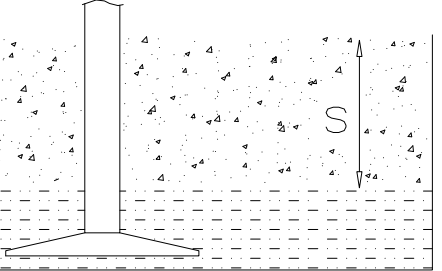
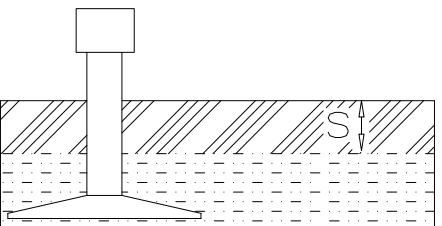


DET 35

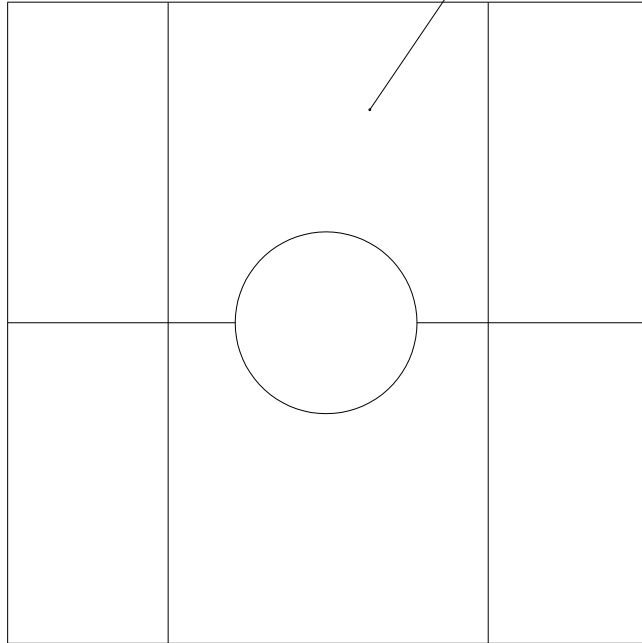


M12x110

DET 36

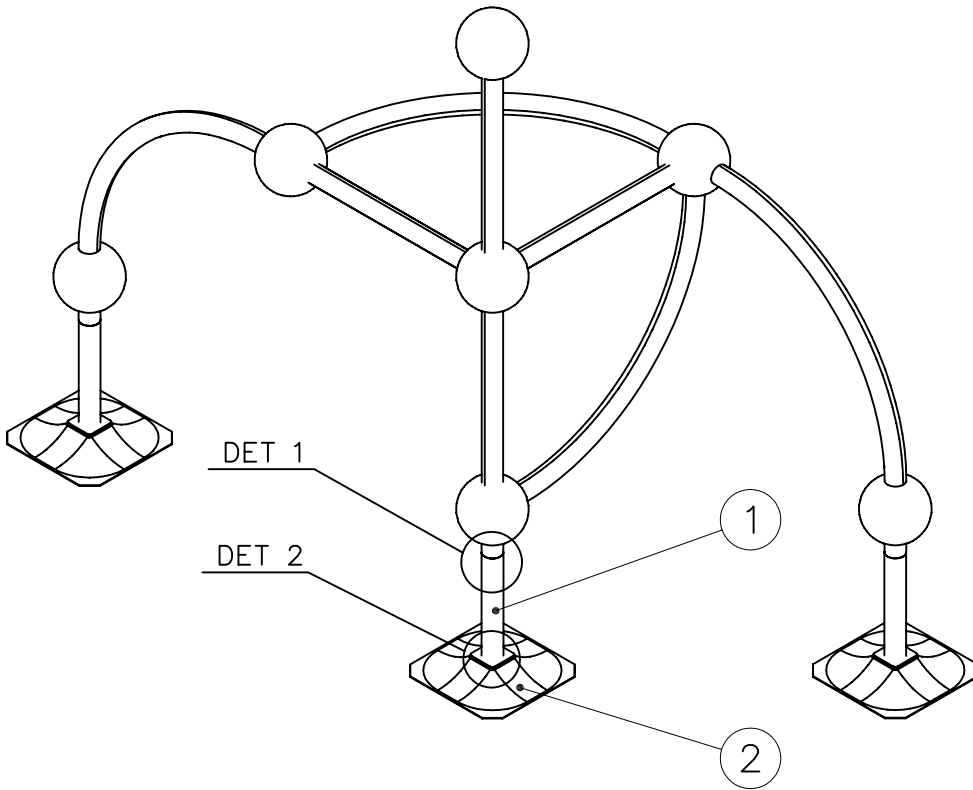
												
<p>$h < 600$</p> <p>Without movement and therefore without Impact Area</p>	<p>Totally hard surfaces.</p> <p>Note. Lappset does <u>not recommend</u> totally hard surfaces at all.</p>	<p>E.g. concrete or asphalt</p> 										
<p>$h < 600$</p> <p>With movement e.g. rocking</p>	<p>Materials with very limited 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="1024 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											


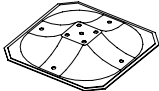



REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



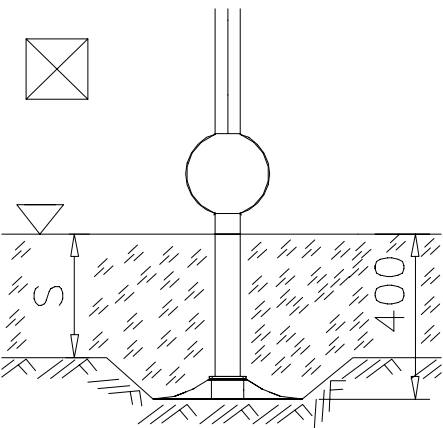
REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



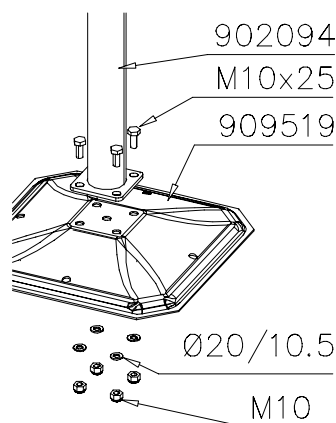


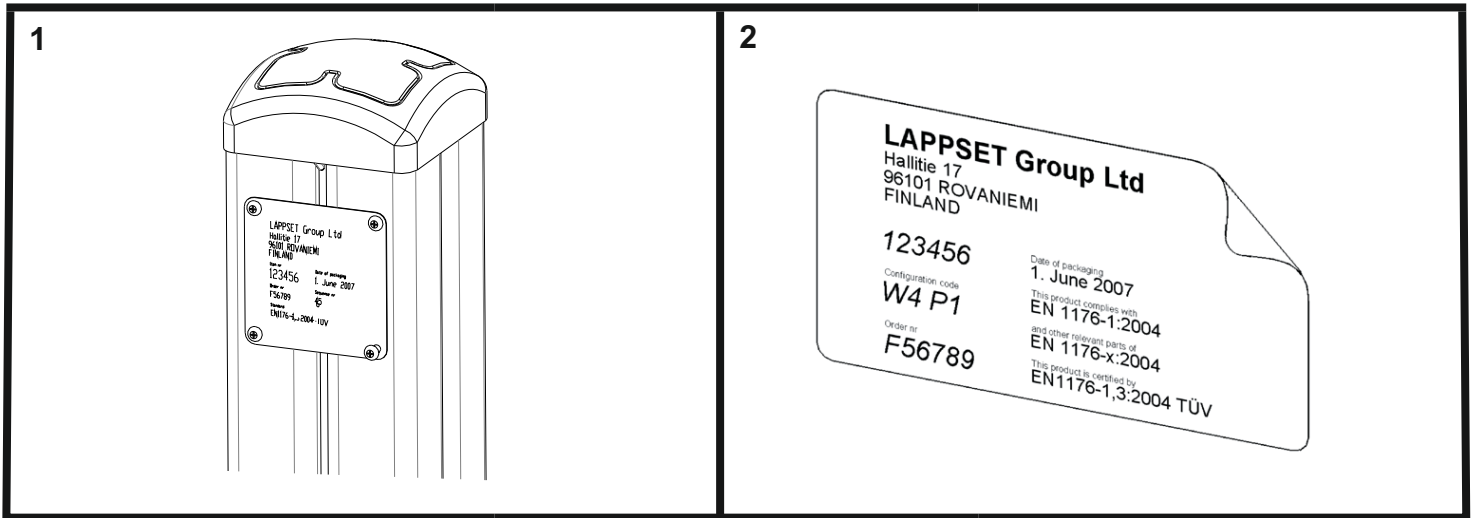
① 902094	PCS	② 909519	PCS
	1		1
Ø60x450		50x380x380	
③ 909637	PCS	④ 909638	PCS
	4		4
M10		Ø20/10,5	
⑤ 909639	PCS		PCS
	4		
M10x25			
	PCS		PCS
	PCS		PCS
	PCS		PCS

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.

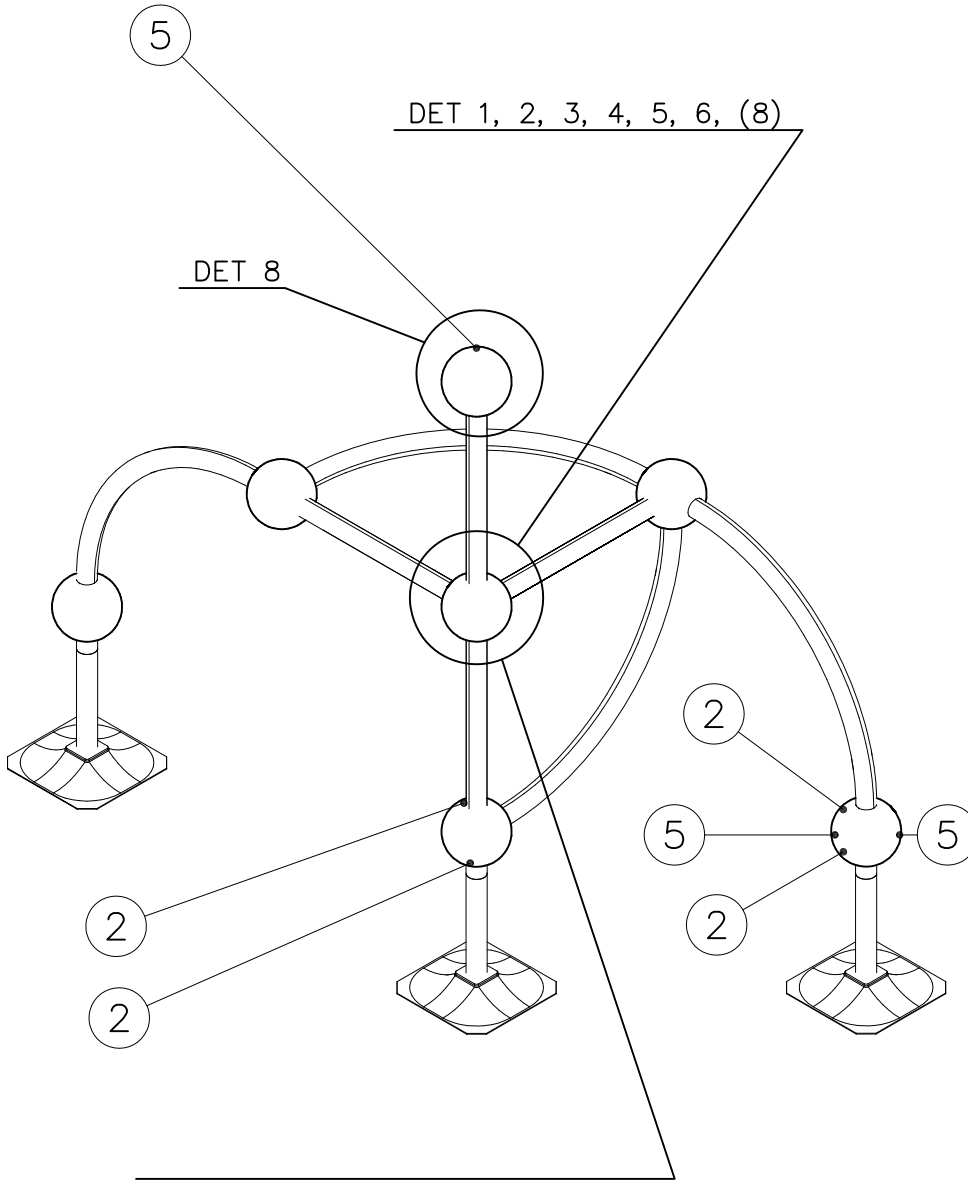
Die Auslieferung des Produktaufklebers erfolgt auf eine dieser Arten:

1) Produkt-Schild aus Metall incl. Schrauben

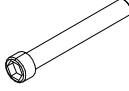

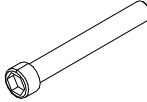

- Die Befestigung des Schildes erfolgt mittels der Schrauben.

2) Aufkleber

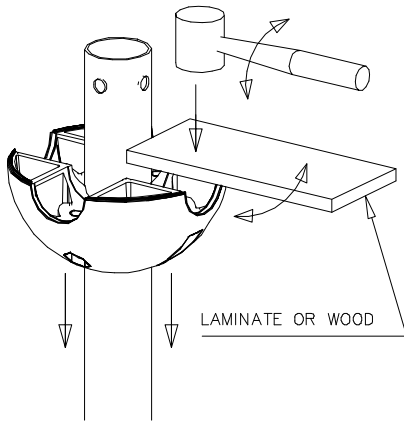
- EntfernenSiezunächstSchmutzundFeuchtigkeitvomlackiertenMetallbzw.vonderHolzoberflächeundbringenSiedenAufkleber wie im Bild oben rechts beschrieben auf den gesäuberten Untergrund auf.
- Beachten Sie: Bringen Sie den Aufkleber nicht auf raues laminiertes oder lackiertes Holz an.



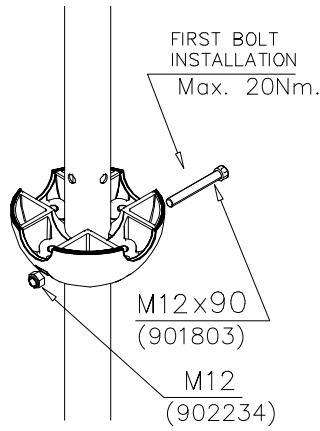
DO NOT TIGHTEN THE JOINTS UNTIL THE STRUCTURE IS COMPLETE.

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

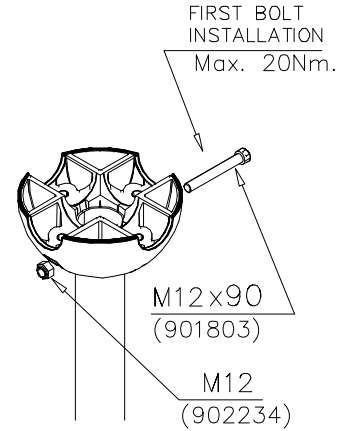
DET 1



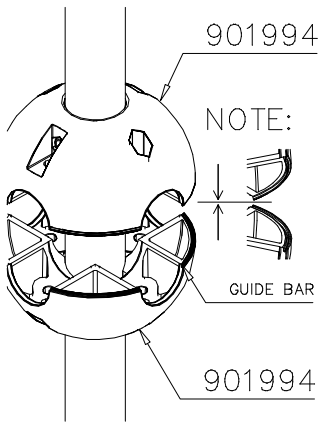
DET 2



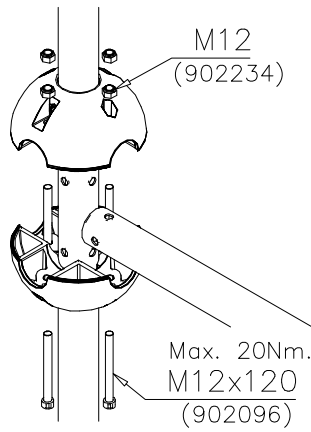
DET 3



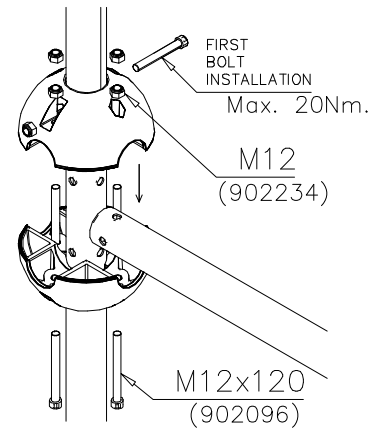
DET 4



DET 5

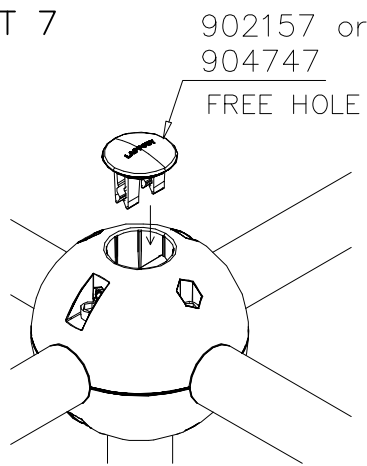


DET 6



REMEMBER
FINAL
TIGHTENING

DET 7



DET 8

