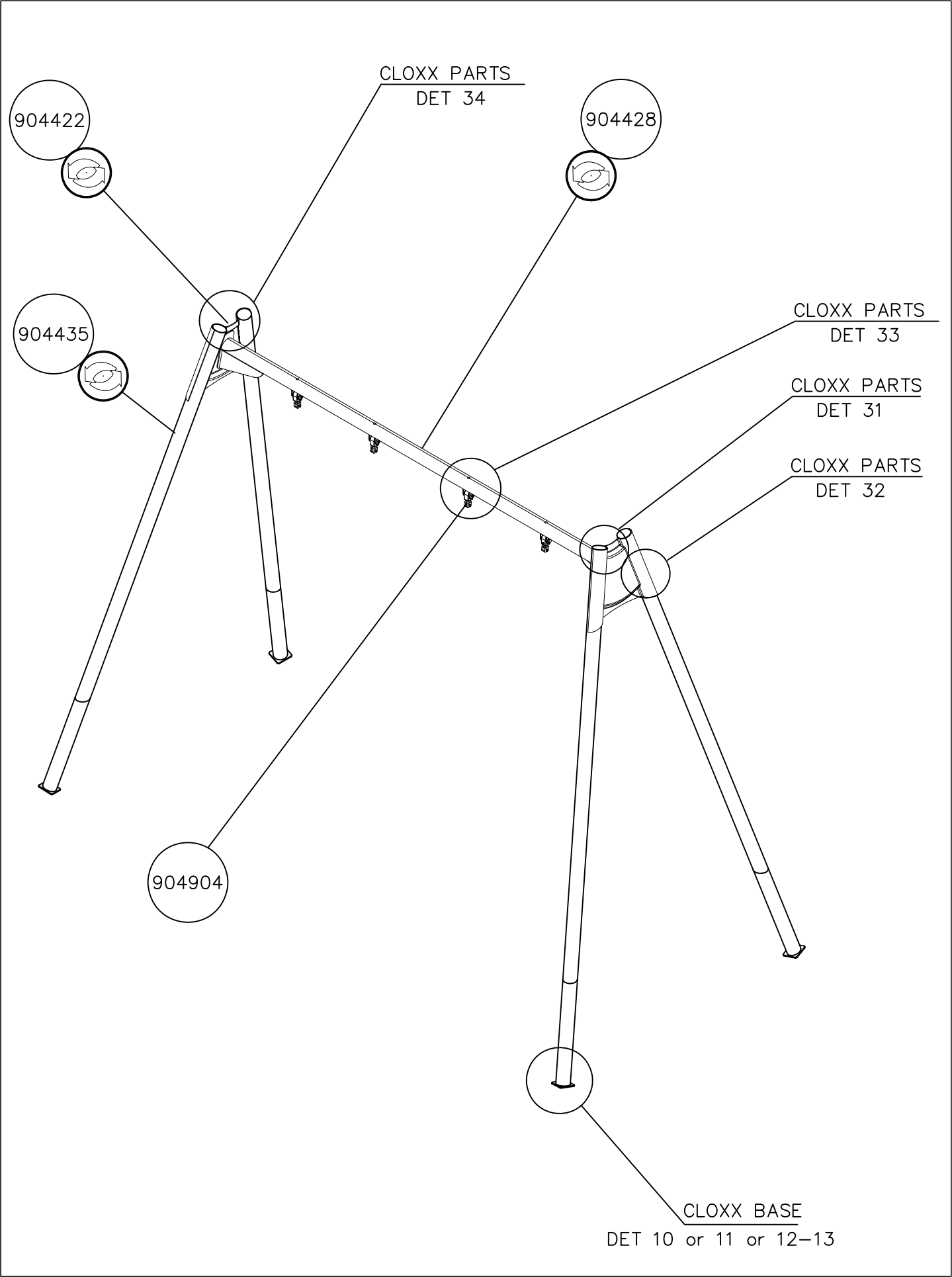
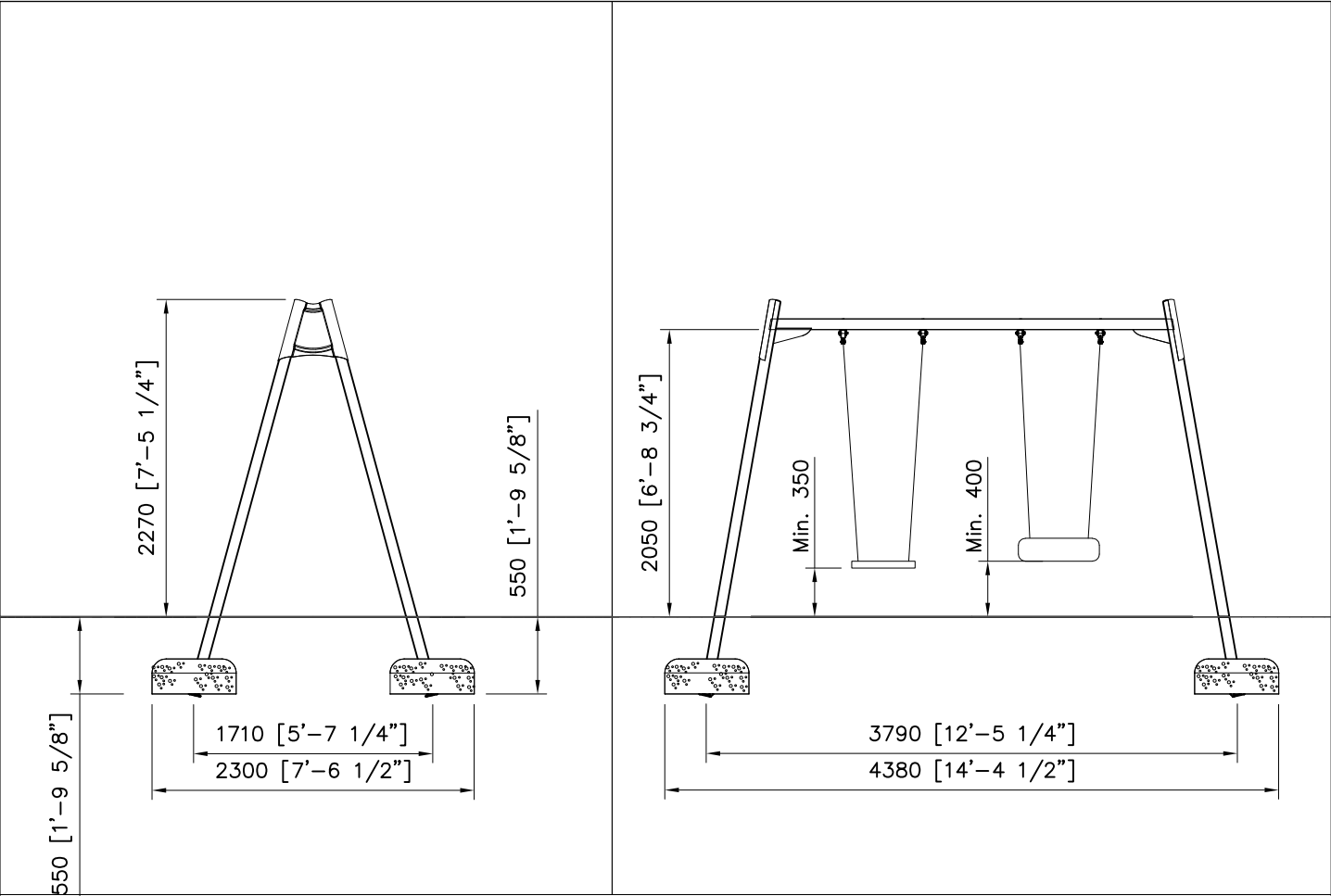
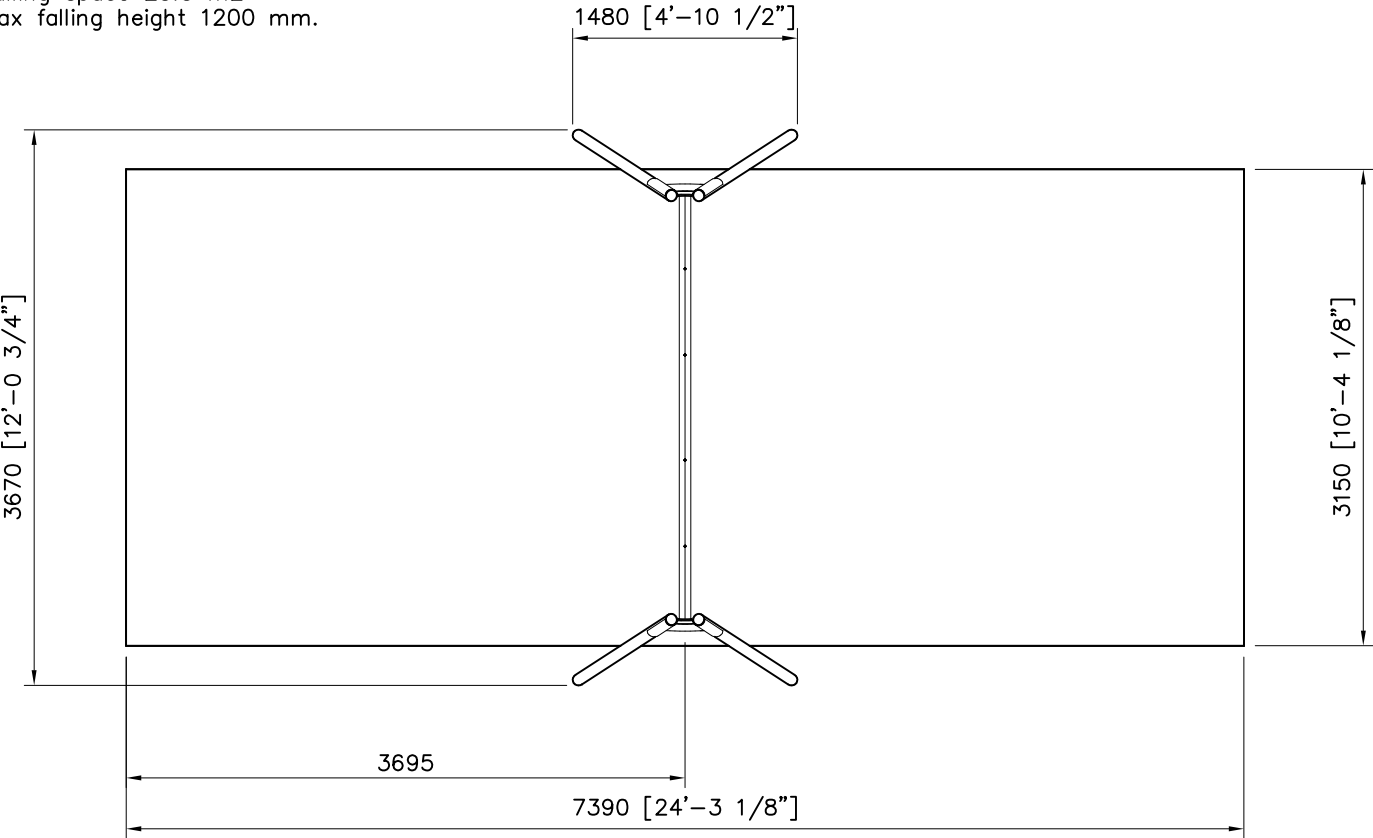
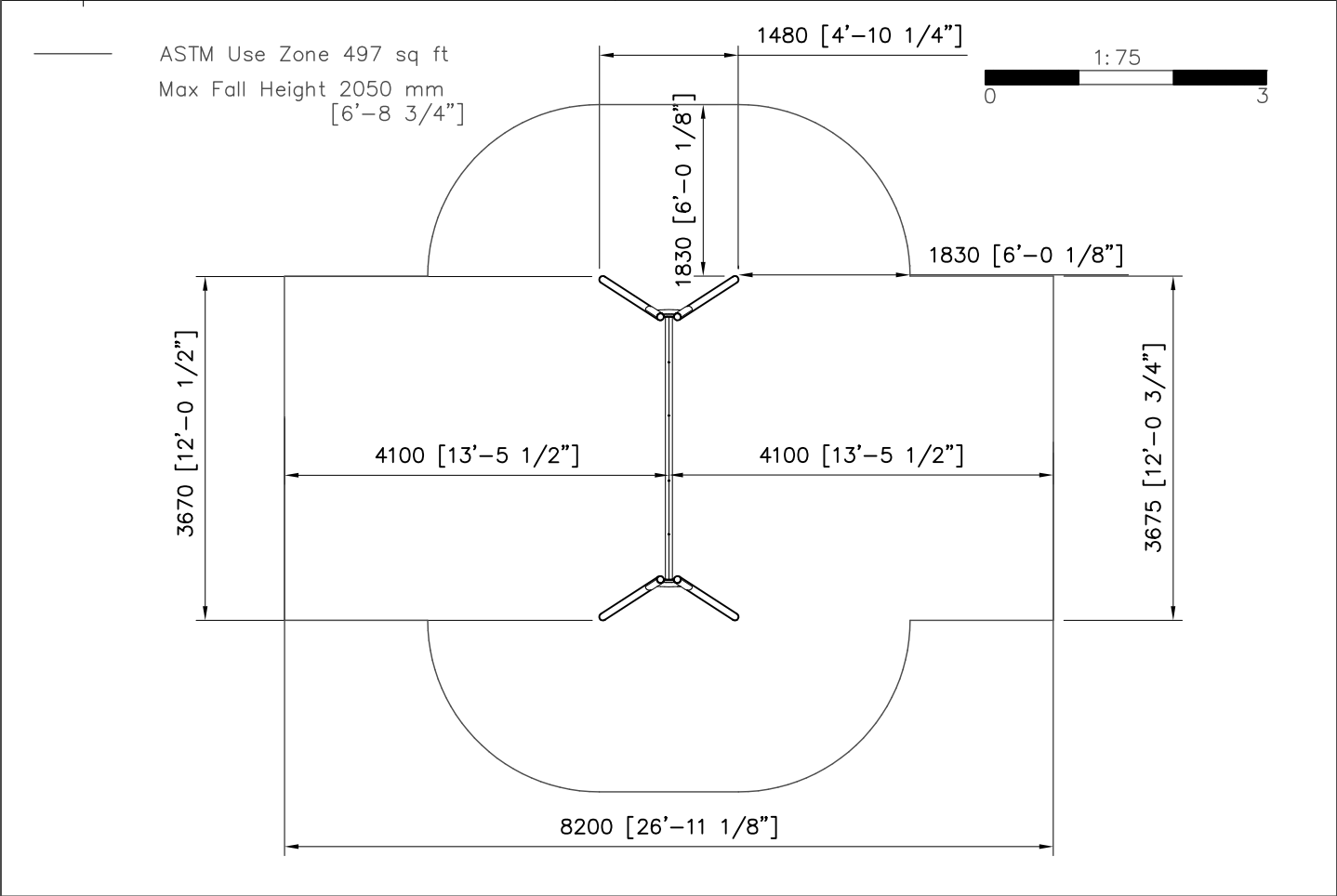
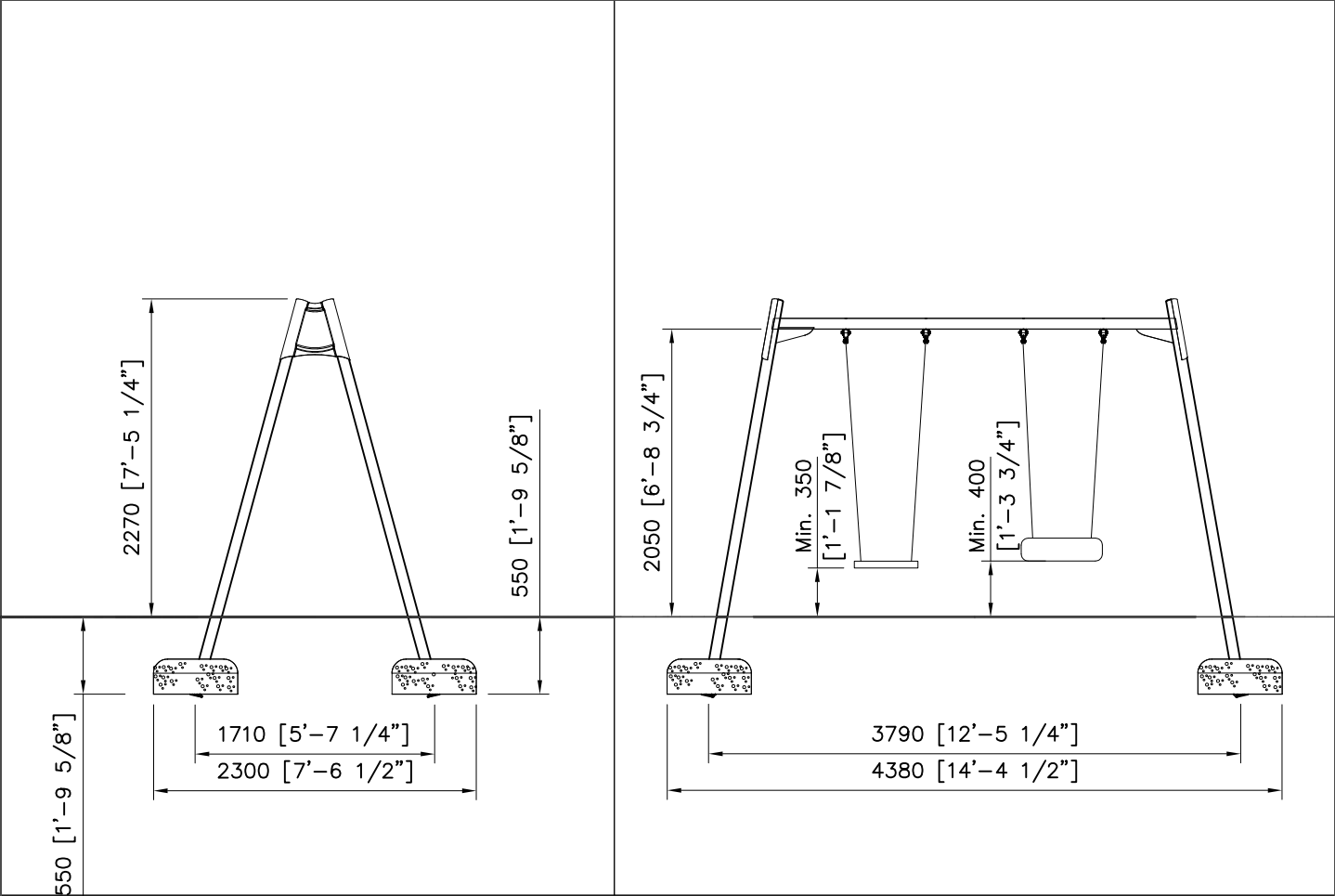


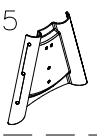
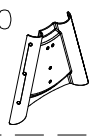
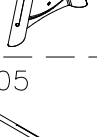
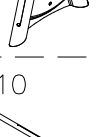
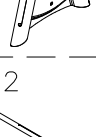
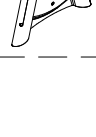
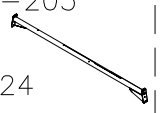
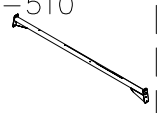
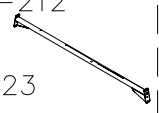
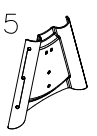
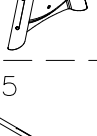
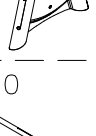
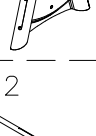
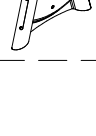
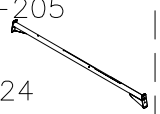
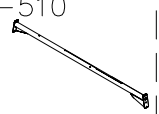
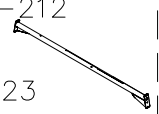
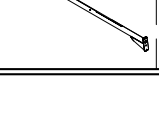
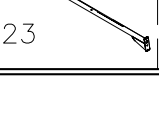




EN Impact Area 23.3 m2  
Falling space 23.3 m2  
Max falling height 1200 mm.





|                  |                                                                                                |                                                                                                |                                                                                                  |                                                                                                  |
|------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 220001M, 220002M |                                                                                                |                                                                                                |                                                                                                  |                                                                                                  |
| POST DEEP        | 905171-205    | 905171-510    | 905171-212    |                                                                                                  |
| 260x260x1700     | RAL 7024      | HDG           | RAL 9023      |                                                                                                  |
| POST SURFACE     | 905171-205    | 905171-510    | 905171-212    |                                                                                                  |
| 260x260x1700     | RAL 7024      | HDG           | RAL 9023      |                                                                                                  |
| 220061M          |                                                                                                |                                                                                                |                                                                                                  |                                                                                                  |
| POST DEEP        | 904435-205    | 904435-510    | 904435-212    |                                                                                                  |
| 121x121x2947     | RAL 7024      | HDG           | RAL 9023      |                                                                                                  |
| POST SURFACE     | 904432-205    | 904432-510    | 904432-212    |                                                                                                  |
| 145x150x2412     | RAL 7024      | HDG           | RAL 9023      |                                                                                                  |
| PLATE            | 904422-205  | 904422-510  | 904422-213  | 904422-212  |
| 51x440x499       | RAL 7024    | HDG         | RAL 1018    | RAL 9023    |
| BOOM             | 904428-205  | 904428-510  | 904428-212  |                                                                                                  |
| 88x237x2942      | RAL 7024    | HDG         | RAL 9023    |                                                                                                  |
| 220062M          |                                                                                                |                                                                                                |                                                                                                  |                                                                                                  |
| POST DEEP        | 904436-205  | 904436-510  | 904436-212  |                                                                                                  |
| 121x121x3367     | RAL 7024    | HDG         | RAL 9023    |                                                                                                  |
| POST SURFACE     | 904424-205  | 904424-510  | 904424-212  |                                                                                                  |
| 145x150x2832     | RAL 7024    | HDG         | RAL 9023    |                                                                                                  |
| PLATE            | 904422-205  | 904422-510  | 904422-213  | 904422-212  |
| 51x440x499       | RAL 7024    | HDG         | RAL 1018    | RAL 9023    |
| BOOM             | 904428-205  | 904428-510  | 904428-212  |                                                                                                  |
| 88x237x2942      | RAL 7024    | HDG         | RAL 9023    |                                                                                                  |

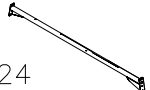
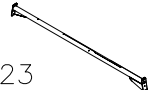
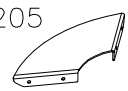
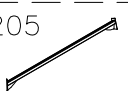
# LAPPSET®

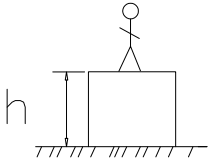
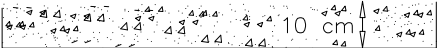
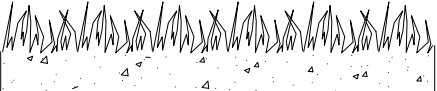
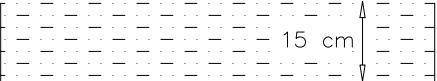
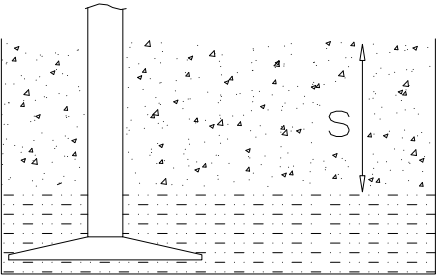
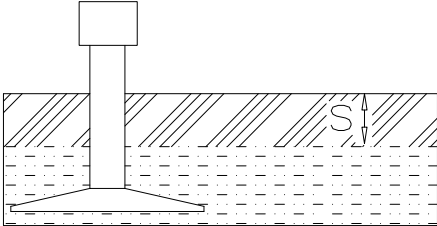
## COLOUR OPTIONS

# METAL SWINGS

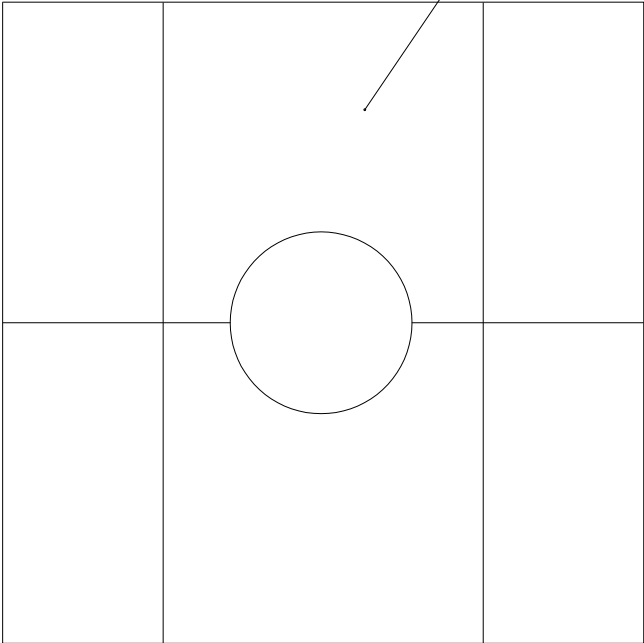
DATE: 11.1.2017

2(2)

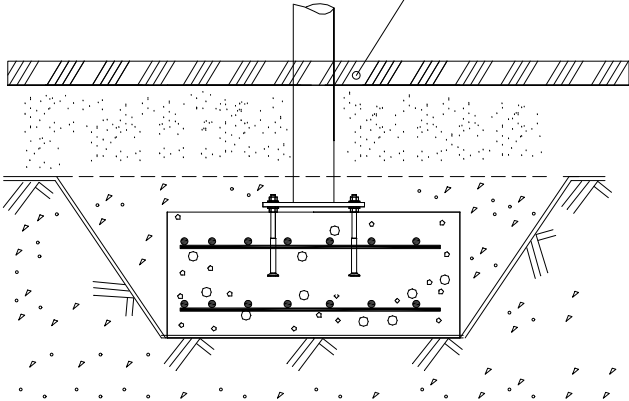
| 220066M      |            |                                                                                     |            |                                                                                   |            |                                                                                     |
|--------------|------------|-------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|
| POST DEEP    | 904436-205 |    | 904436-510 |  | 904436-212 |  |
| 121x121x3367 | RAL 7024   |    | HDG        |  | RAL 9023   |  |
| POST SURFACE | 904424-205 |    | 904424-510 |  | 904424-212 |  |
| 145x150x2832 | RAL 7024   |    | HDG        |  | RAL 9023   |  |
| PLATE        | 904422-205 |    | 904422-510 |  | 904422-213 |  |
| 51x440x499   | RAL 7024   |    | HDG        |  | RAL 1018   |  |
| BOOM         | 905636-205 |    | 905636-510 |  | 905636-212 |  |
| 88x237x2942  | RAL 7024   |    | HDG        |  | RAL 9023   |  |
| 220005       |            |                                                                                     |            |                                                                                   |            |                                                                                     |
| POST DEEP    | 904700-205 |  |            |                                                                                   |            |                                                                                     |
| 350x350x2590 | RAL 7024   |  |            |                                                                                   |            |                                                                                     |
| POST SURFACE | 904484-205 |  |            |                                                                                   |            |                                                                                     |
| 175x175x2386 | RAL 7024   |  |            |                                                                                   |            |                                                                                     |
| PLATE        | 904548-205 |  |            |                                                                                   |            |                                                                                     |
| 70x211x582   | RAL 7024   |  |            |                                                                                   |            |                                                                                     |
| BOOM         | 904491-205 |  |            |                                                                                   |            |                                                                                     |
| 96x261x3100  | RAL 7024   |  |            |                                                                                   |            |                                                                                     |

|                                                                                                                    |                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                    |                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                         |
| <div><div><math>h &lt; 600</math></div><div>Without movement<br/>and therefore<br/>without Impact Area</div></div> | Totally hard surfaces.                                                                                                                                                                                                                                                     | <div>E.g. concrete or asphalt</div>                                                                                                                                                                                                                  |
| <div><div><math>h &lt; 600</math></div><div>With movement<br/>e.g. rocking</div></div>                             | Materials with very limited impact attenuating properties.                                                                                                                                                                                                                 | <div>E.g. wood</div>                                                                                                                                                                                                                                 |
| <div><div><math>h &lt; 1000</math></div></div>                                                                     | Materials with significant impact attenuating properties.                                                                                                                                                                                                                  | <div>fine gravel 0–8 mm</div>  <div>grass</div>  <div>unsorted sand</div>  |
| <div><div><math>h &lt; 3000</math></div></div>                                                                     | <div>Loose fill material</div> <div>E.g.<br/>sand/gravel 0,25...8 mm D60/D10&lt;3,0<br/>Woodchips 5...30 mm<br/>bark 20...80 mm</div>                                                                                                                                      |  <div><div><math>\underline{S}</math><br/>30 cm<br/>40 cm</div><div><math>\underline{h}</math><br/>&lt; 2,0 m<br/>&lt; 3,0 m</div></div>                                                                                                           |
|                                                                                                                    | <div>Syntethic granulates</div> <div><div><math>\underline{S}</math><br/>40 mm ~&gt; 1,2...1,3 m<br/>50 mm ~&gt; 1,5...1,7 m<br/>60 mm ~&gt; 1,8...2,0 m<br/>70 mm ~&gt; 2,1...2,5 m</div><div>Note. For accurate values, see<br/>manufacturer's instructions.</div></div> |                                                                                                                                                                                                                                                    |

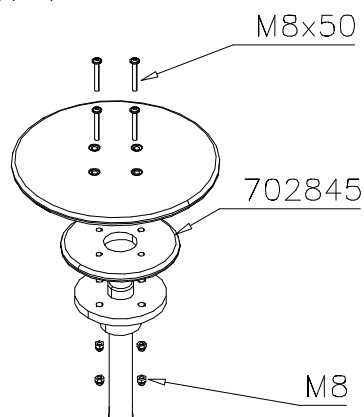
REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION



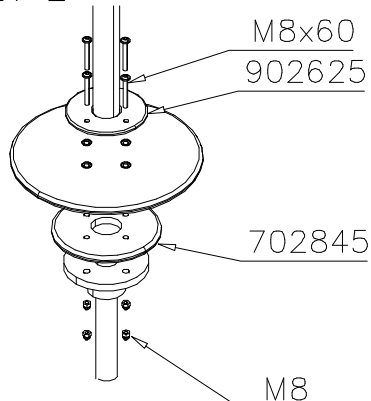
REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION



DET 1

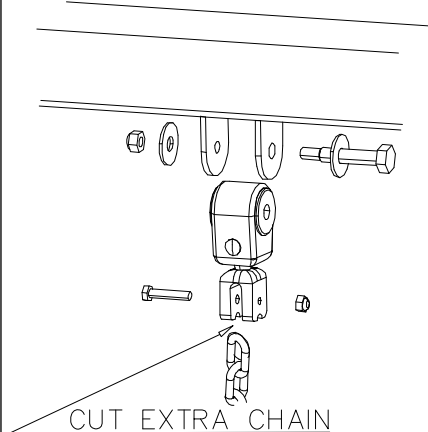


DET 2

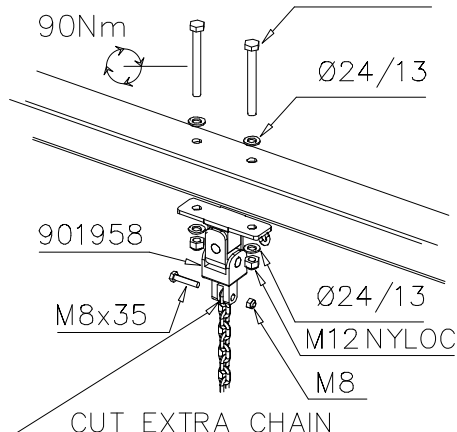


DET 3

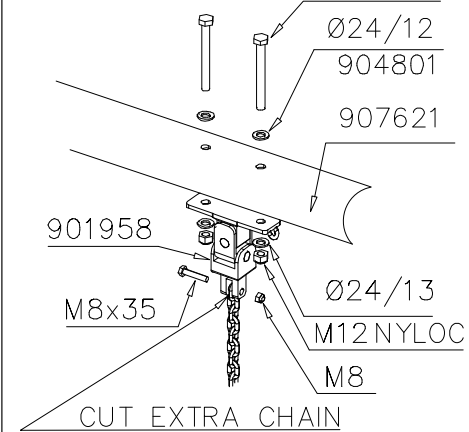
DET 4



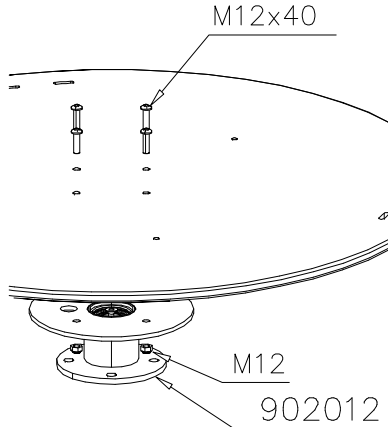
DET 5



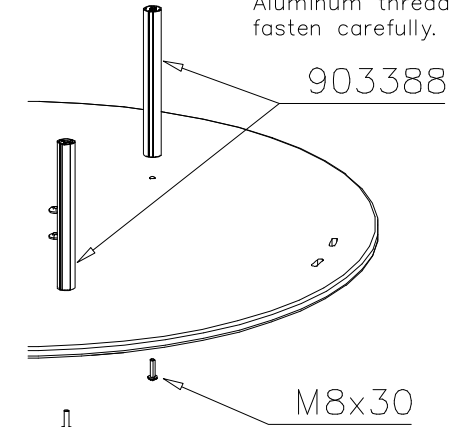
DET 6



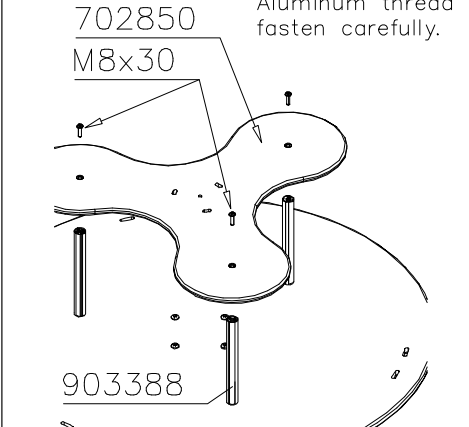
DET 7



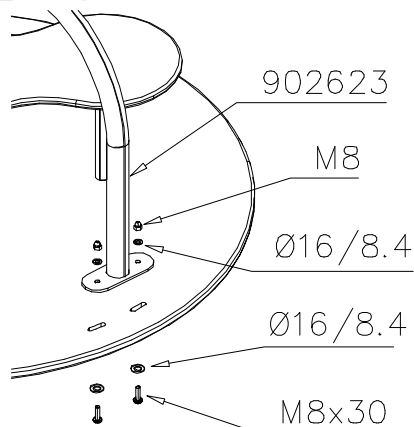
DET 8



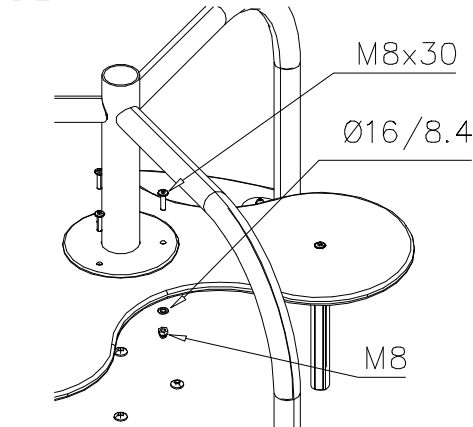
DET 9



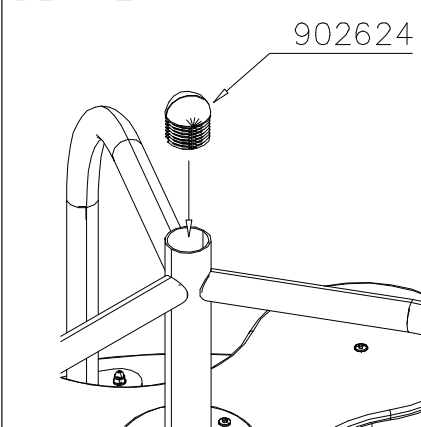
DET 10



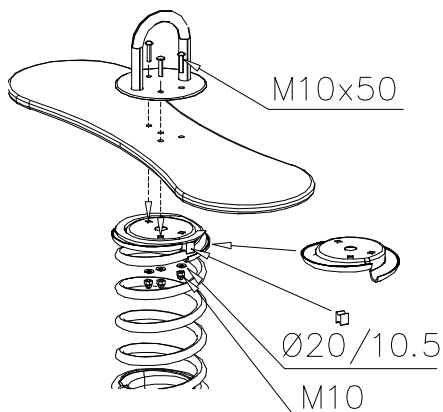
DET 11



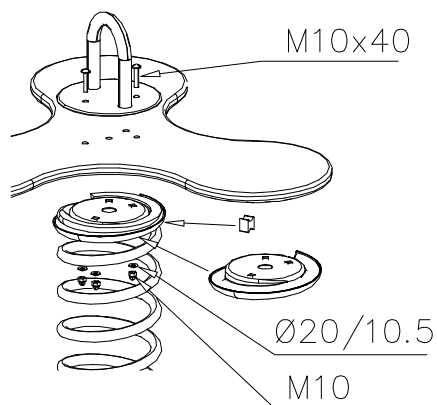
DET 12



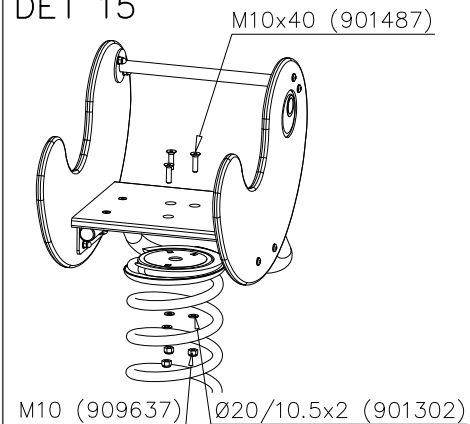
DET 13



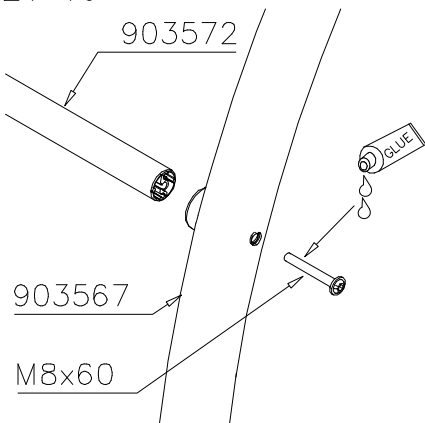
DET 14



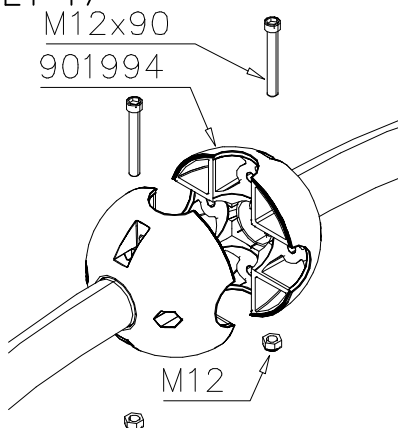
DET 15



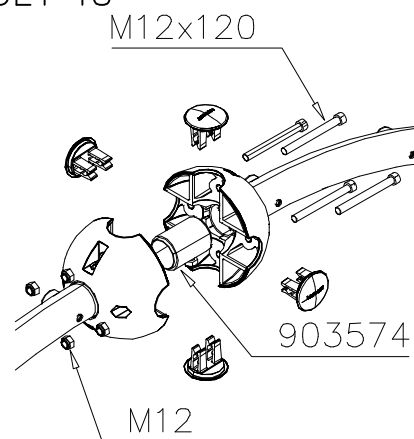
DET 16



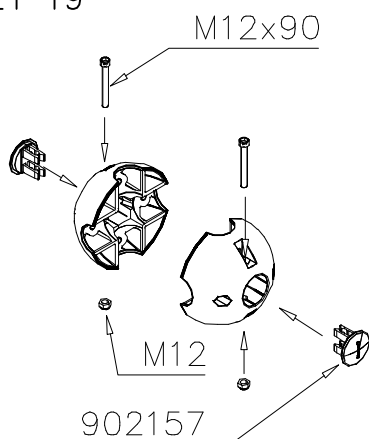
DET 17



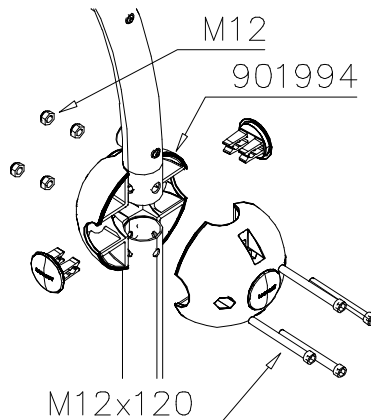
DET 18



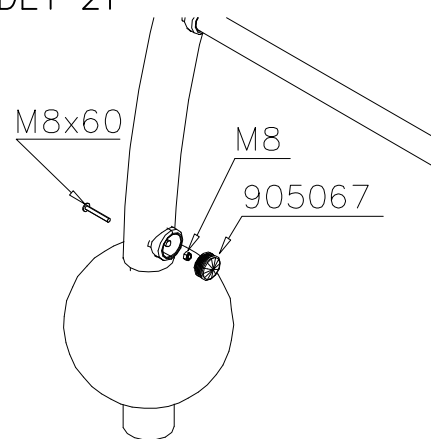
DET 19



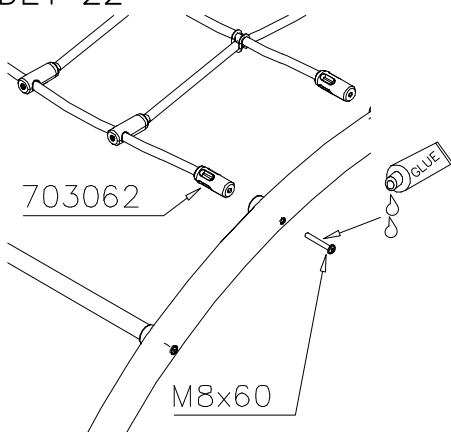
DET 20



DET 21

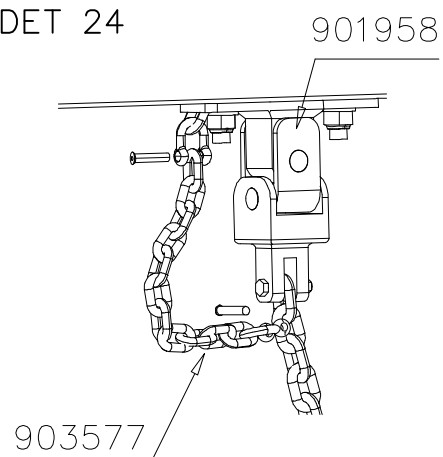


DET 22



DET 23

DET 24



### DET 25-26

M12x120

904100

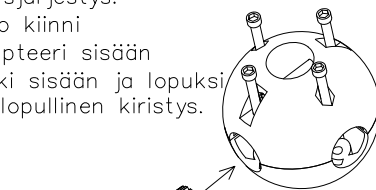
904015

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:

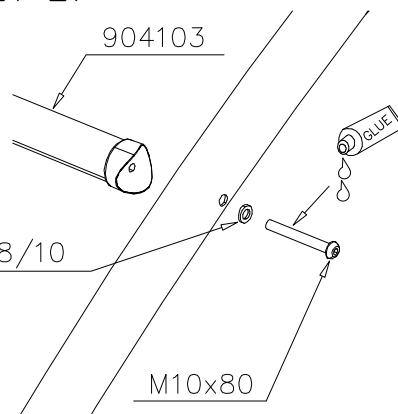
- 1) Close the ball
- 2) Insert adapter
- 3) Insert tube and tighten screws.

### DET 27

904103

Ø18/10

M10x80



### DET 28

906621

M12x35  
(909347)

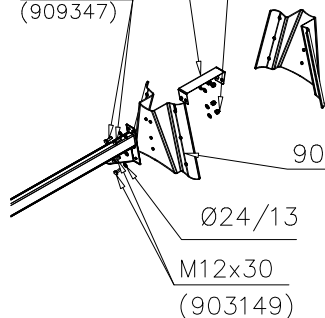
M12

906620

Ø24/13

M12x30  
(903149)

M12 → 60 Nm



### DET 29

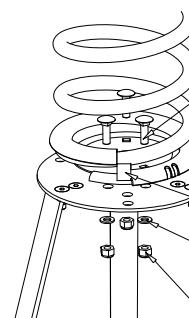


M10x50 (905140)

Ø20/10.5x2 (901302)

M10 (909637)

### DET 30



M10x35 (902252)

19x21x25 (903193)

Ø20/10.5x2 (901302)

M10 (909637)

### DET 31

M12 → 60 Nm

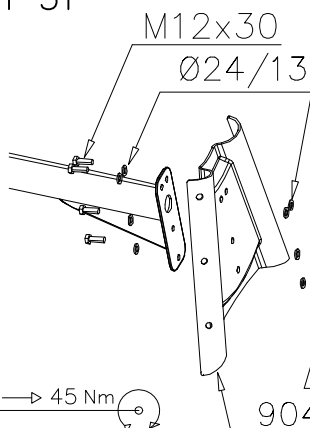
M12x30

Ø24/13

M10 → 45 Nm

M12

904422



### DET 32

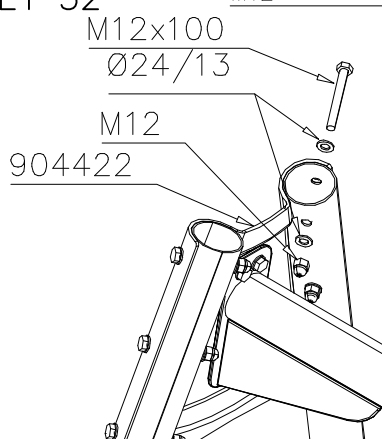
M12 → 60 Nm

M12x100

Ø24/13

M12

904422



### DET 33

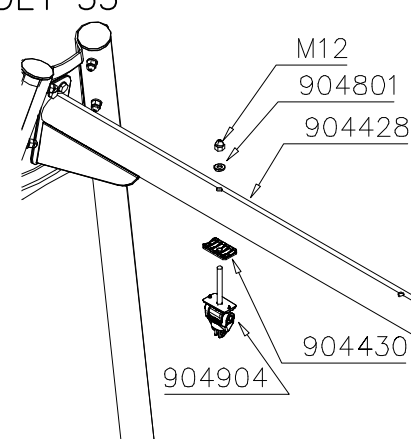
M12

904801

904428

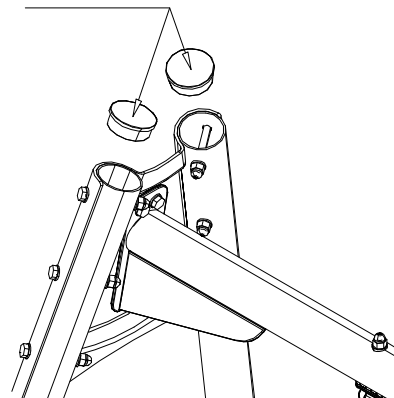
904430

904904

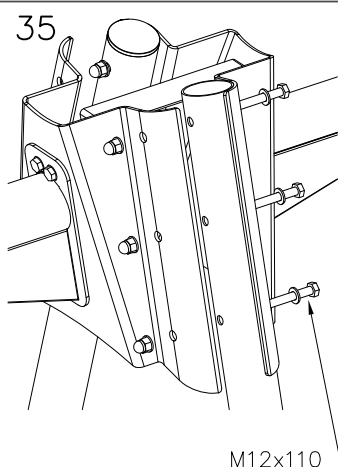


### DET 34

904800



### DET 35

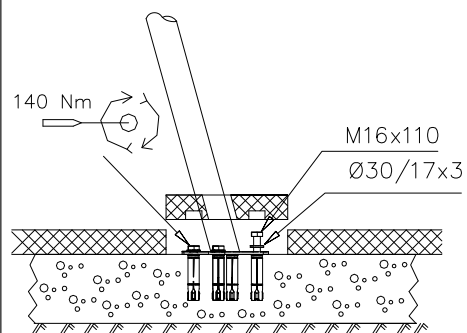


M12x110

### DET 36

|                                                                                                     |                                                  |                                                              |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------------|
| <p>DET 1</p> <p>Ø8<br/>↓ 90 (4x)<br/>90<br/>Concrete / Betoni</p>                                   | <p>DET 2</p> <p>Ø10x100<br/>Ø24/13</p>           | <p>DET 3</p> <p>260<br/>S</p>                                |
| <p>DET 4</p> <p>Betoni / Concrete<br/>400<br/>500x500<br/>Harjateräs / Ribbed bar (A500HW (2x))</p> | <p>DET 5</p> <p>420<br/>S<br/>500</p>            | <p>DET 6</p> <p>420<br/>S</p>                                |
| <p>DET 7</p> <p>S<br/>420</p>                                                                       | <p>DET 8</p> <p>S<br/>420</p>                    | <p>DET 9</p> <p>S<br/>420</p>                                |
| <p>DET 10</p> <p>550<br/>S<br/>Concrete 600x600x250</p>                                             | <p>DET 11</p> <p>M10<br/>Ø20/10.5<br/>M10x25</p> | <p>DET 12</p> <p>Ø25<br/>105<br/>32<br/>53<br/>85<br/>53</p> |

DET 13



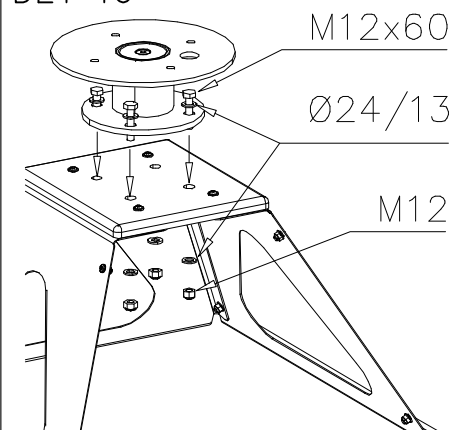
DET 14



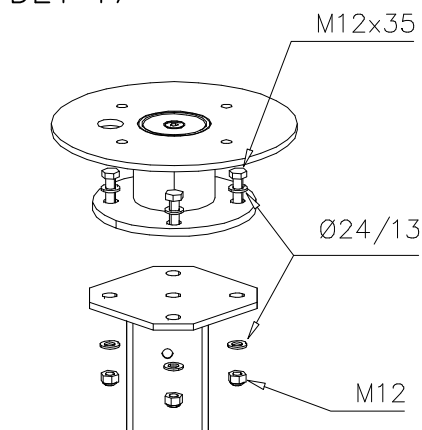
DET 15



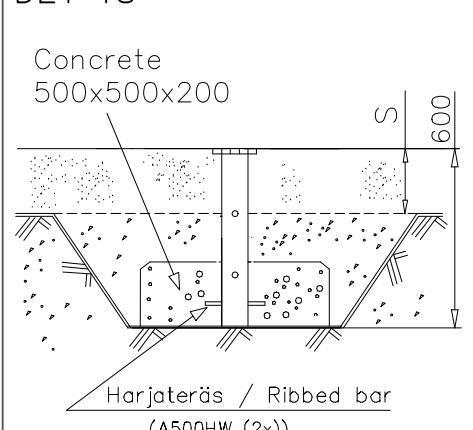
DET 16



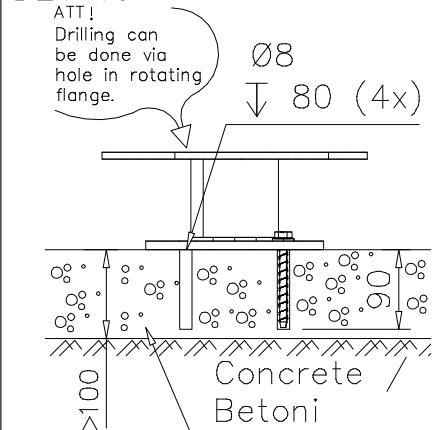
DET 17



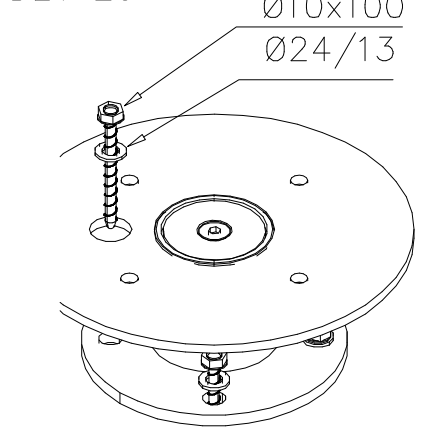
DET 18



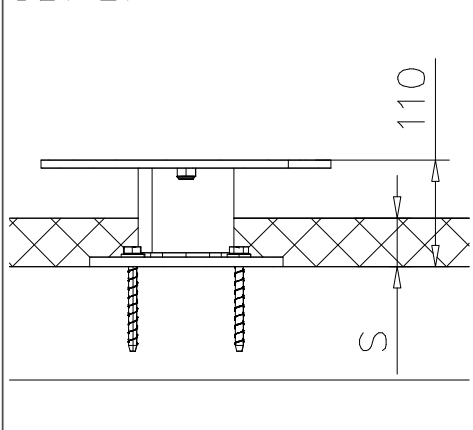
DET 19



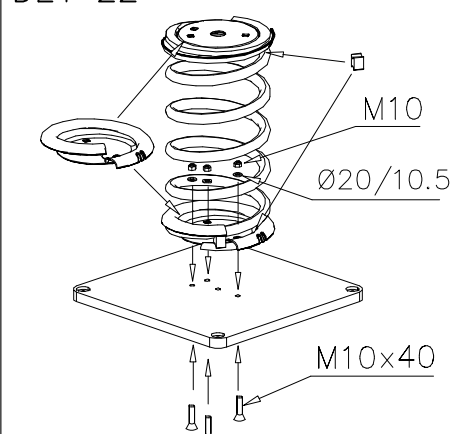
DET 20



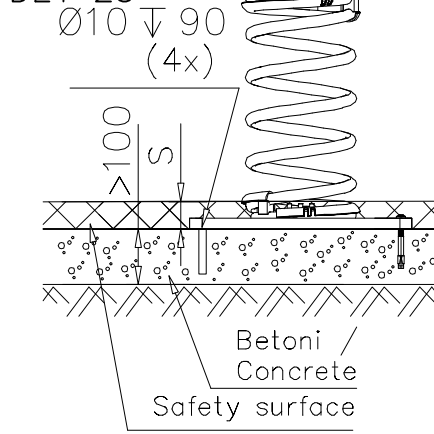
DET 21



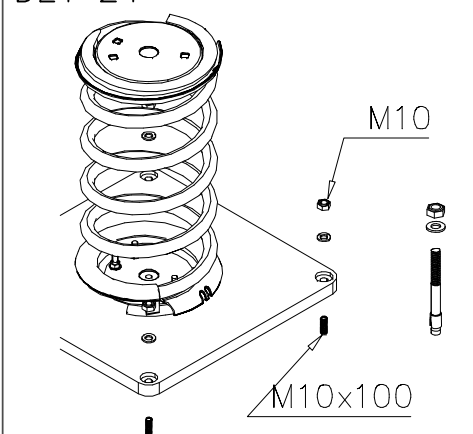
DET 22



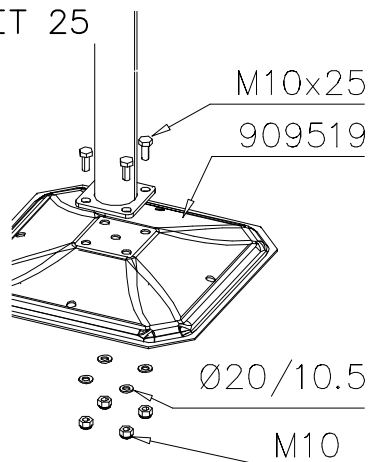
DET 23



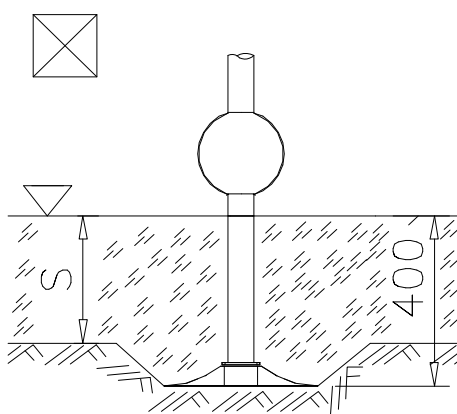
DET 24



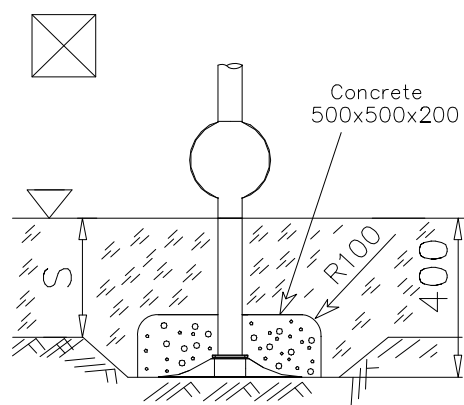
DET 25



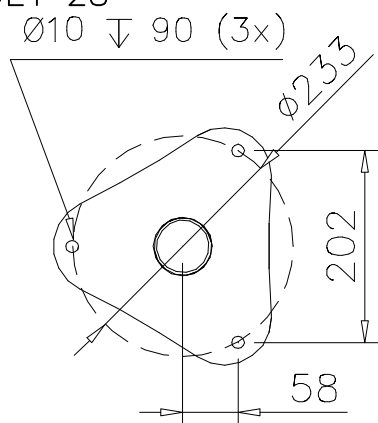
DET 26



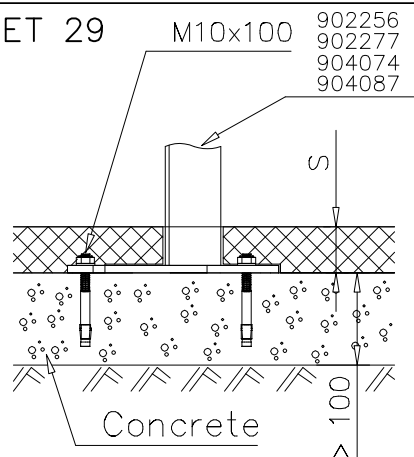
DET 27



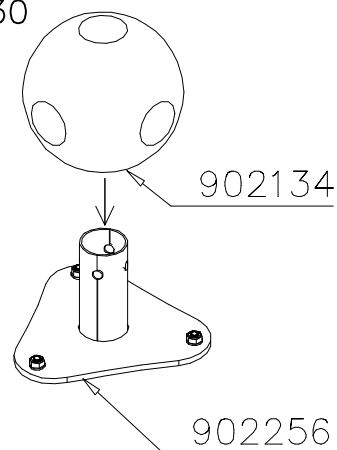
DET 28



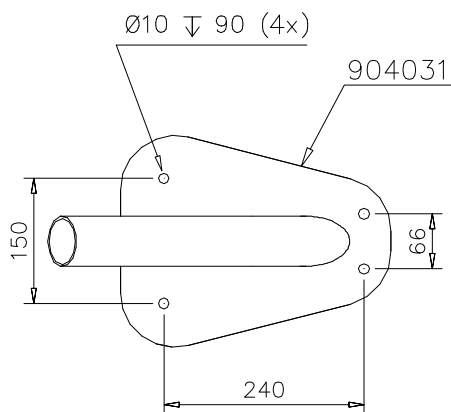
DET 29



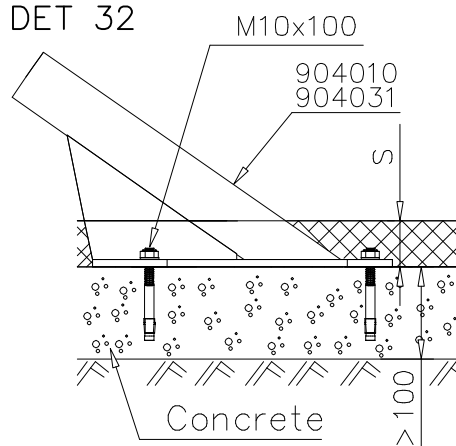
DET 30



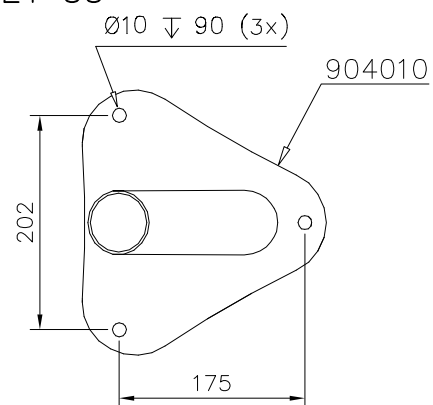
DET 31



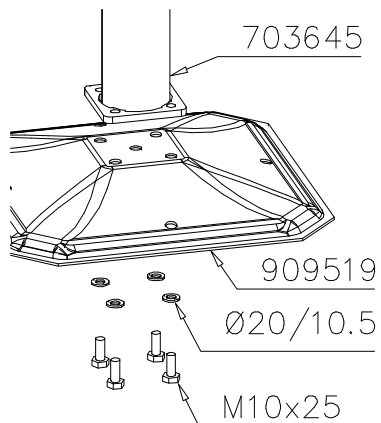
DET 32



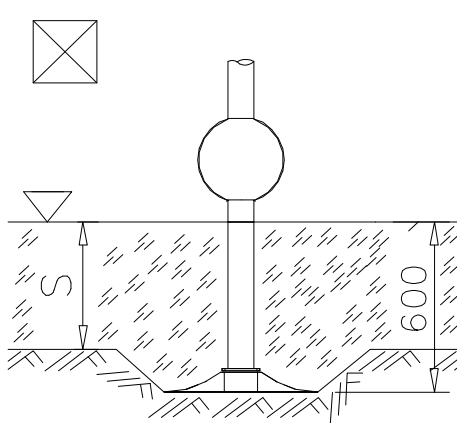
DET 33



DET 34



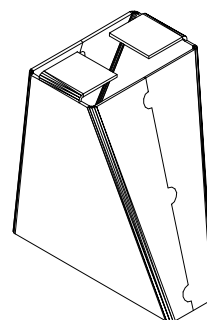
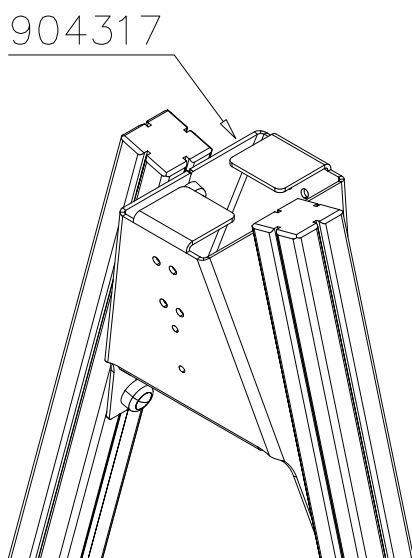
DET 35



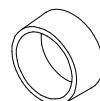
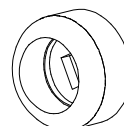
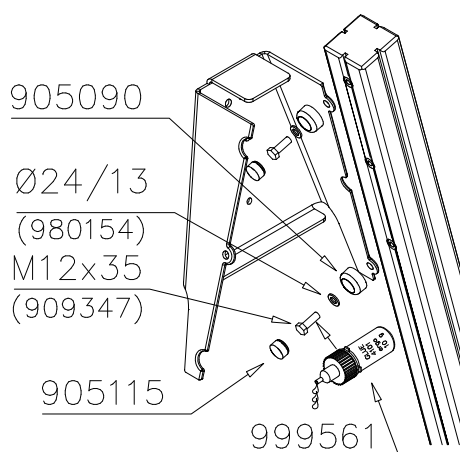
DET 36

|                                                                                                                                                                                                                |                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <p>DET A</p> <p>Ø24/13<br/>(980154)</p> <p>M12x30<br/>(903149)</p> <p>M12<br/>(909644)</p> <p>80Nm (M12)</p> <p>M10<br/>(900965)</p> <p>45Nm (M10)</p> <p>M10x25<br/>(909639)</p> <p>Ø20/10.5<br/>(909638)</p> | <p>M12x30 2 pcs</p> <p>Ø24/13 4 pcs</p> <p>M12 2 pcs</p> <p>M10x25 2 pcs</p> <p>Ø20/10.5 4 pcs</p> <p>M10 2 pcs</p> <p>905991 1 pcs</p> |
| <p>DET A1</p> <p>905090</p> <p>999561</p> <p>GLUE</p> <p>Ø24/13<br/>(980154)</p> <p>12x35<br/>(909347)</p> <p>905115</p>                                                                                       | <p>M12x35 6 pcs</p> <p>Ø24/13 6 pcs</p> <p>Ø45 6 pcs</p> <p>Ø30 6 pcs</p> <p>GLUE</p>                                                   |
| <p>DET B</p> <p>Ø24/13<br/>(980154)</p> <p>M12x30<br/>(903149)</p> <p>M12<br/>(909644)</p> <p>80Nm</p> <p>M10<br/>(900965)</p> <p>45Nm</p> <p>M10x25<br/>(909639)</p> <p>Ø20/10.5<br/>(909638)</p>             | <p>M12x30 2 pcs</p> <p>Ø24/13 4 pcs</p> <p>M12 2 pcs</p> <p>M10x25 2 pcs</p> <p>Ø20/10.5 4 pcs</p> <p>M10 2 pcs</p>                     |

DET B

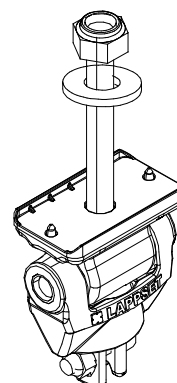
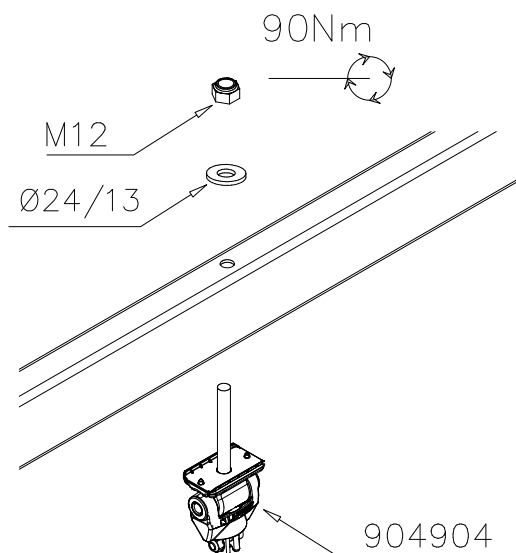


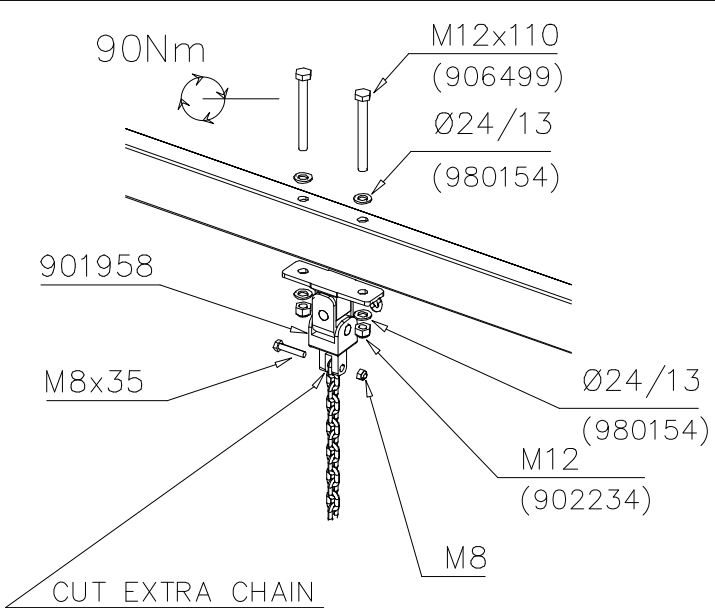
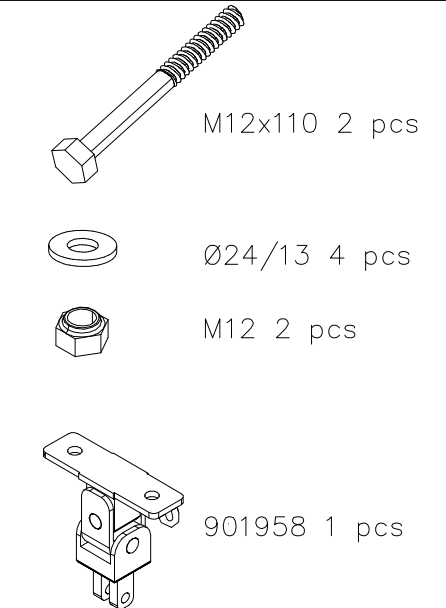
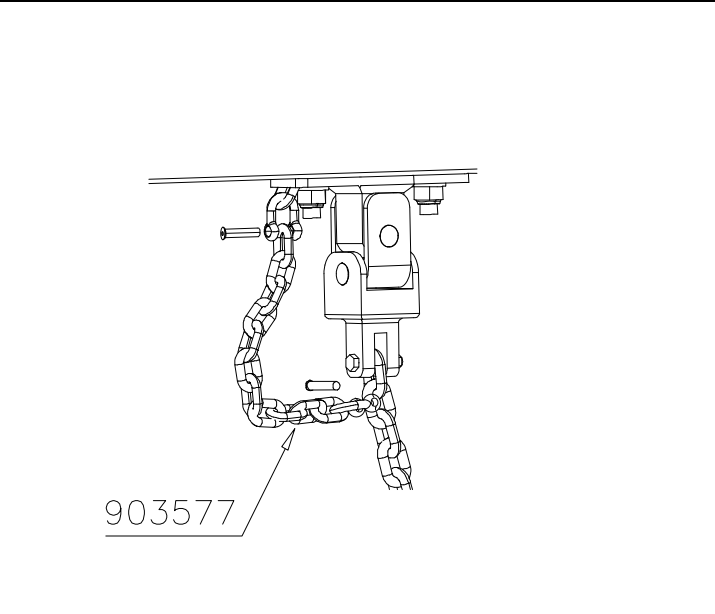
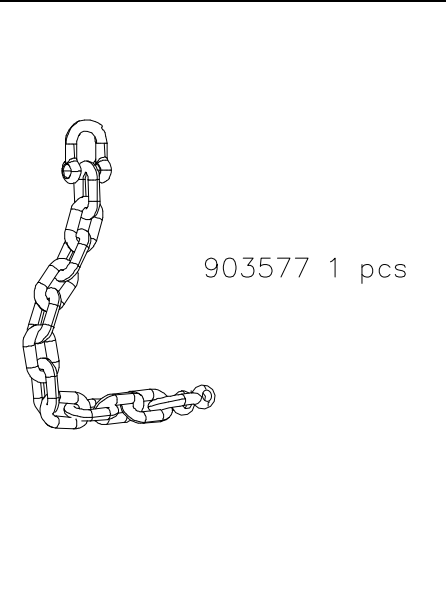
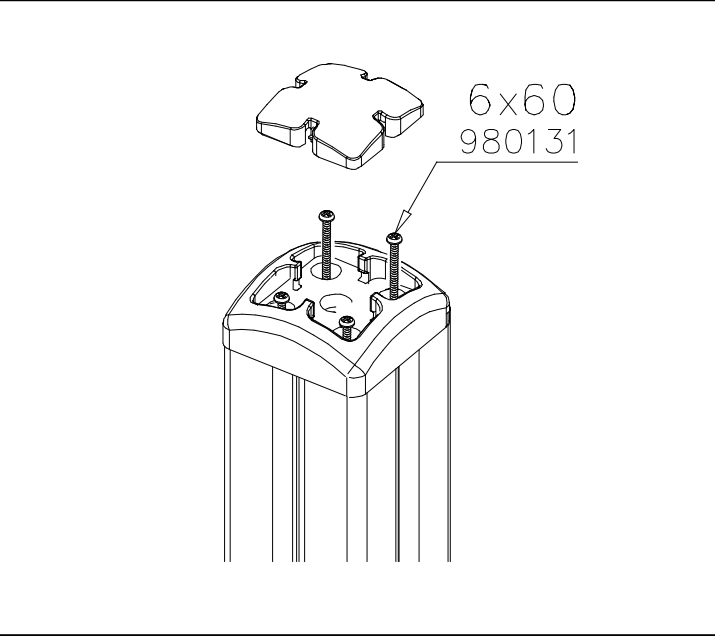
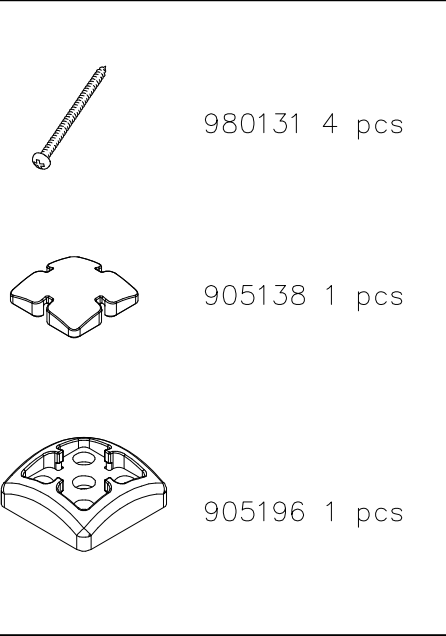
DET B1

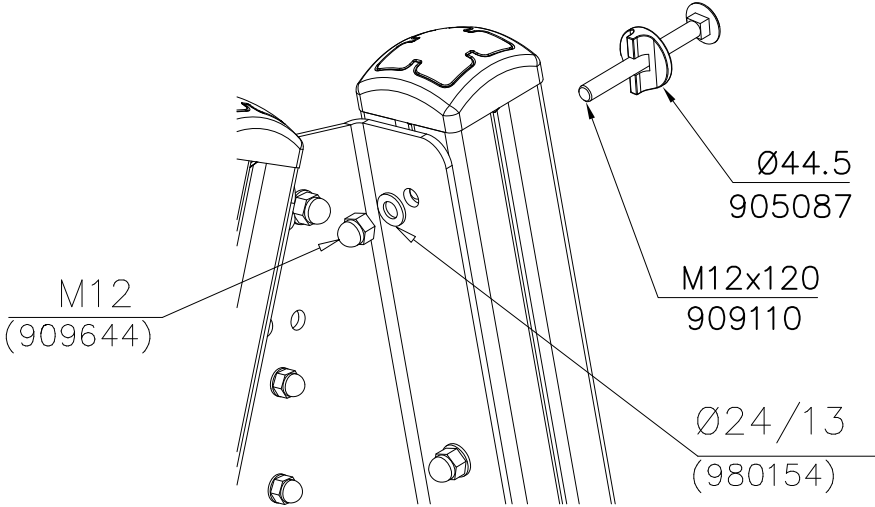
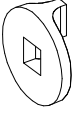
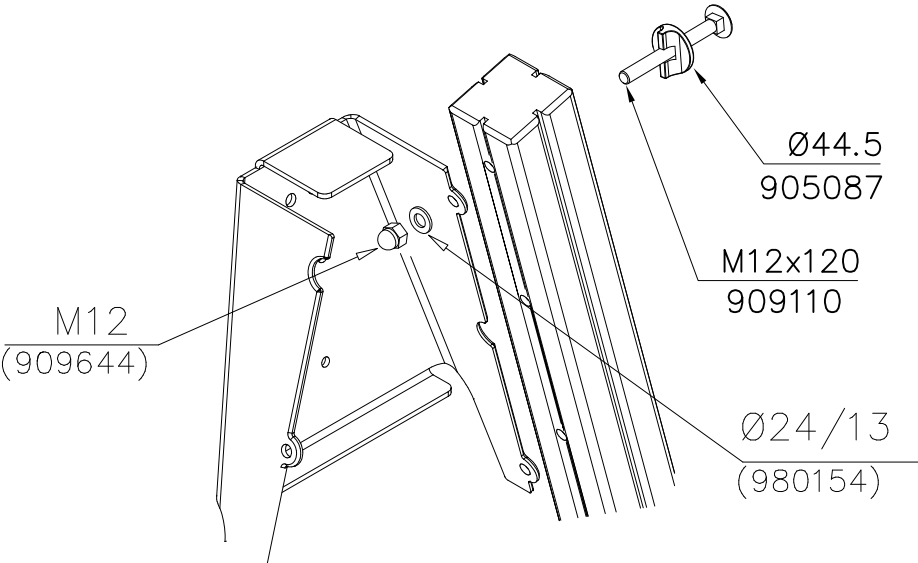
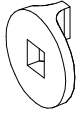


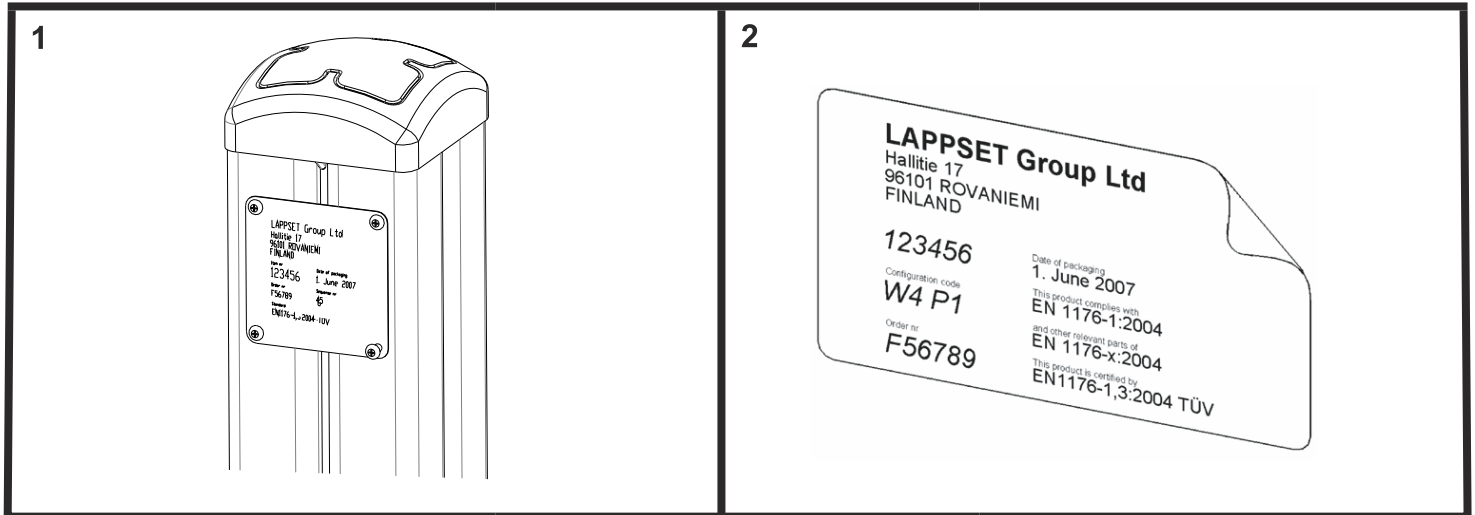
GLUE

DET C



|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>DET D</p>  <p>90Nm</p> <p>M12x110<br/>(906499)</p> <p>Ø24/13<br/>(980154)</p> <p>901958</p> <p>M8x35</p> <p>Ø24/13<br/>(980154)</p> <p>M12<br/>(902234)</p> <p>M8</p> <p>CUT EXTRA CHAIN</p> |  <p>M12x110 2 pcs</p> <p>Ø24/13 4 pcs</p> <p>M12 2 pcs</p> <p>901958 1 pcs</p> |
| <p>DET D</p>  <p>903577</p>                                                                                                                                                                    |  <p>903577 1 pcs</p>                                                          |
| <p>DET E</p>  <p>6x60<br/>980131</p>                                                                                                                                                          |  <p>980131 4 pcs</p> <p>905138 1 pcs</p> <p>905196 1 pcs</p>                 |

|                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>DET F</p>  <p>M12<br/>(909644)</p> <p>Ø44.5<br/>905087</p> <p>M12x120<br/>909110</p> <p>Ø24/13<br/>(980154)</p>  |  M12x120 6 pcs<br> Ø24/13 6 pcs<br> Ø44.5 6 pcs<br> M12 6 pcs        |
| <p>DET G</p>  <p>M12<br/>(909644)</p> <p>Ø44.5<br/>905087</p> <p>M12x120<br/>909110</p> <p>Ø24/13<br/>(980154)</p> |  M12x120 6 pcs<br> Ø24/13 6 pcs<br> Ø44.5 6 pcs<br> M12 6 pcs |
|                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                  |



**Tuotekyltti tulee tuotteen mukana yhdellä seuraavista tavoista:**

## 1) Metallinen tuotekyltti ja kiinnitysruuvit

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

## 2) Tuotekyltitarra

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

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

## 1) Produktskylt i metall

- Fäst skylten med de medföljande skruvarna

## 2) Självhäftande produktetikett

- Rengör den pulverlackerade metallytan eller laminatyten så att den blir fri från smuts och fukt. Fäst etiketten enligt fig. 2.
- Obs! Fäst ej etiketten på detaljer med skrovlig yta eller på målat 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 2.
- Note. Do not attach the sticker to rough surfaced laminate or painted wood.

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

## 1) Plaque métallique et vis

- Fixez la plaque à l'aide des vis.

## 2) Etiquette autocollante

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

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

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

- Die Befestigung des Schildes erfolgt mittels der Schrauben.

## 2) Aufkleber

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