

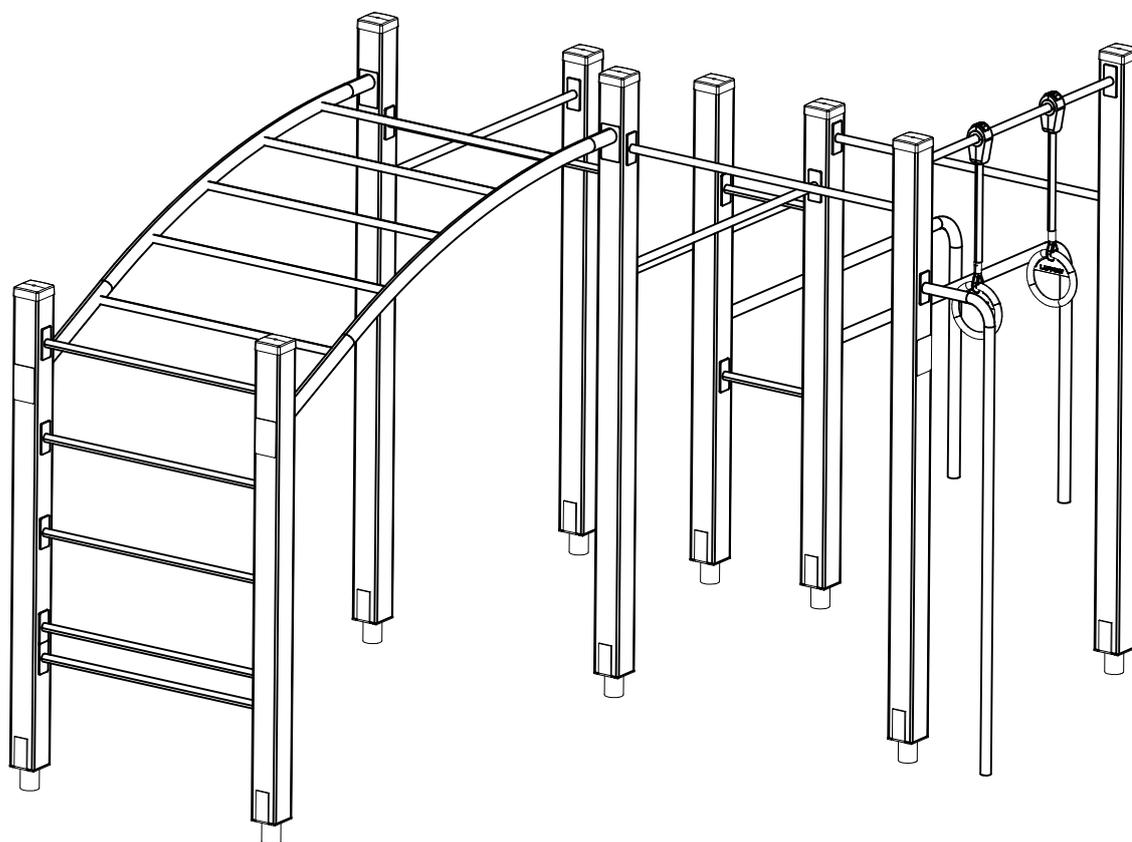
# **LAPPSET®**

## **SPORT**

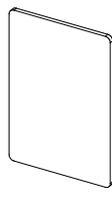
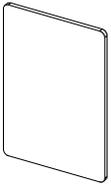
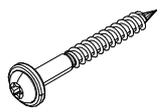
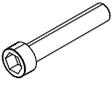
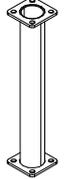
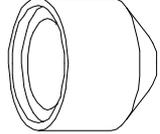
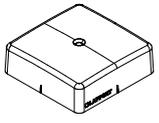
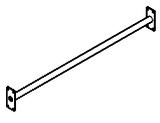
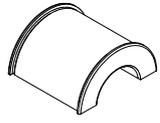
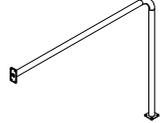
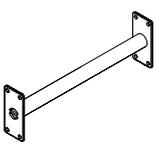
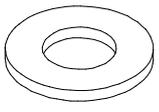
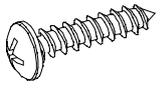
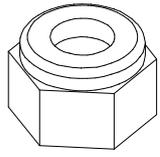
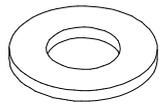
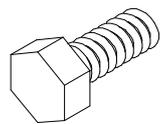
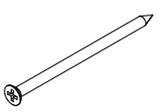
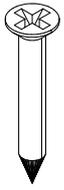
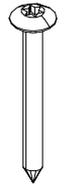
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INSTALLATION INSTRUCTION  
AUFBAUANLEITUNG  
NOTICE D'INSTALLATION

DATE: 25.11.2020

### **Q11900**

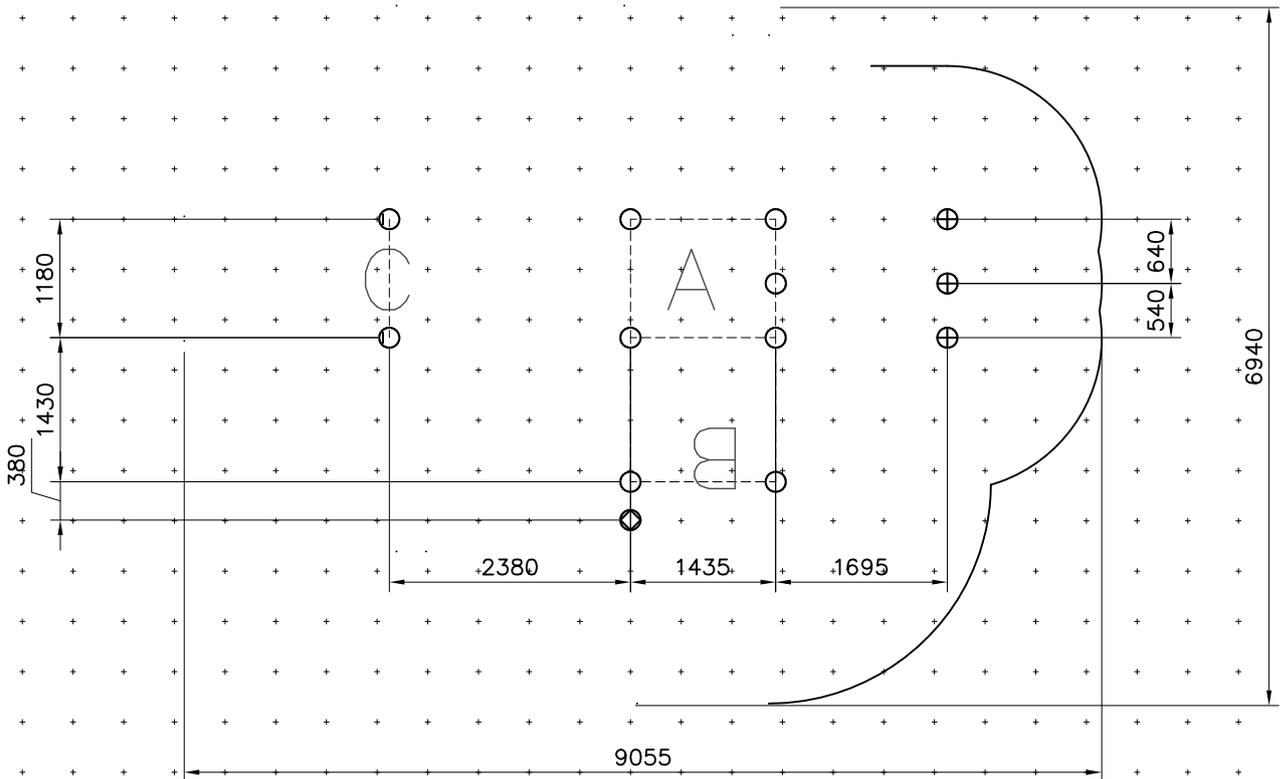
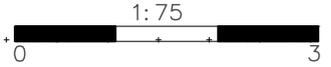


DATE: 25.11.2020

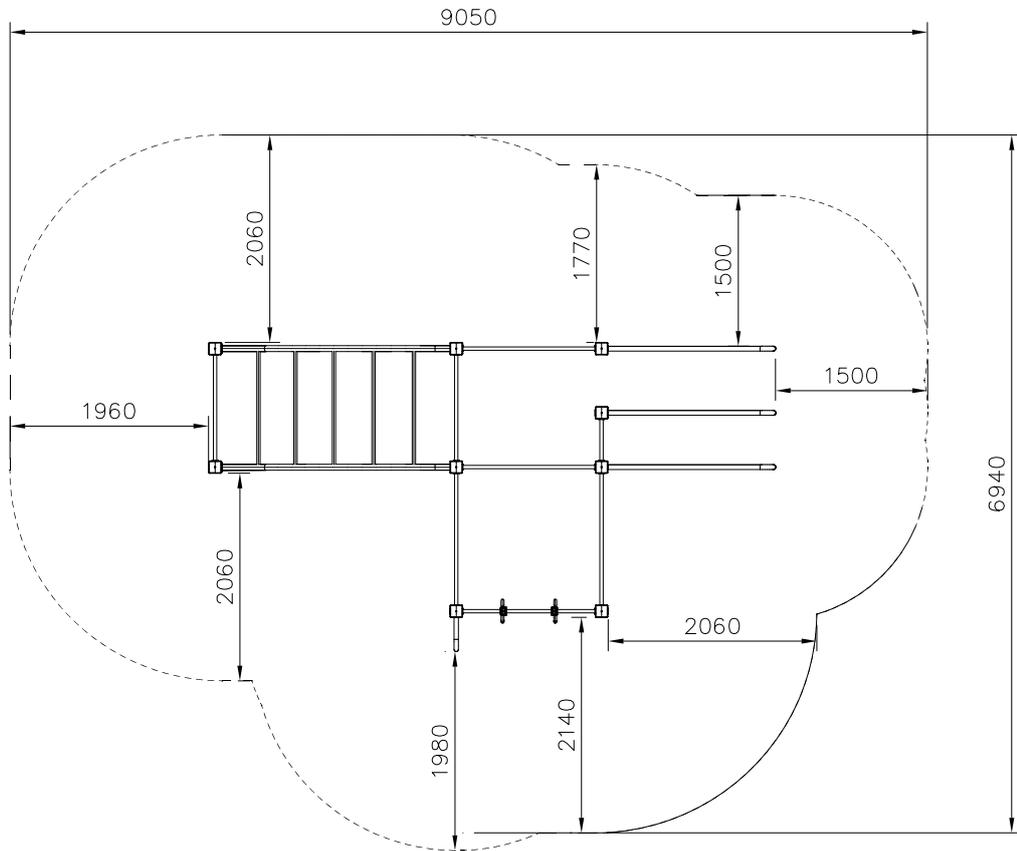
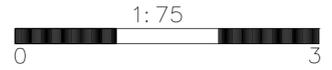
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707883  100x150	PCS 1	707884  100x150	PCS 1	707885  100x150	PCS 1	900240  Ø8x70	PCS 16	902195  150x50x50	PCS 4	902232  M10x55	PCS 2
902233  M10x30	PCS 2	902272  90x90x450	PCS 3	903093  Ø8x90	PCS 12	905104  M10	PCS 16	905761  120x120x700	PCS 9	905800-217  2260x600x1270	PCS 1
905817-217  2626x386x60	PCS 1	905830  123x123x40	PCS 9	905838-217  L 1060	PCS 6	906006  Ø64/36,4x59	PCS 4	908017-217  L 1315	PCS 5	908019-217  1500x1200	PCS 3
908062-217  L 420	PCS 2	909256  Ø16/8.4	PCS 172	909506  Ø3.5x13	PCS 4	909637  M10	PCS 12	909638  Ø20/10.5	PCS 24	909639  M10x25	PCS 12
980104  Ø5x90	PCS 9	980109  Ø4x30	PCS 30	980123  Ø7x60	PCS 144	980161  M10	PCS 4		PCS		PCS
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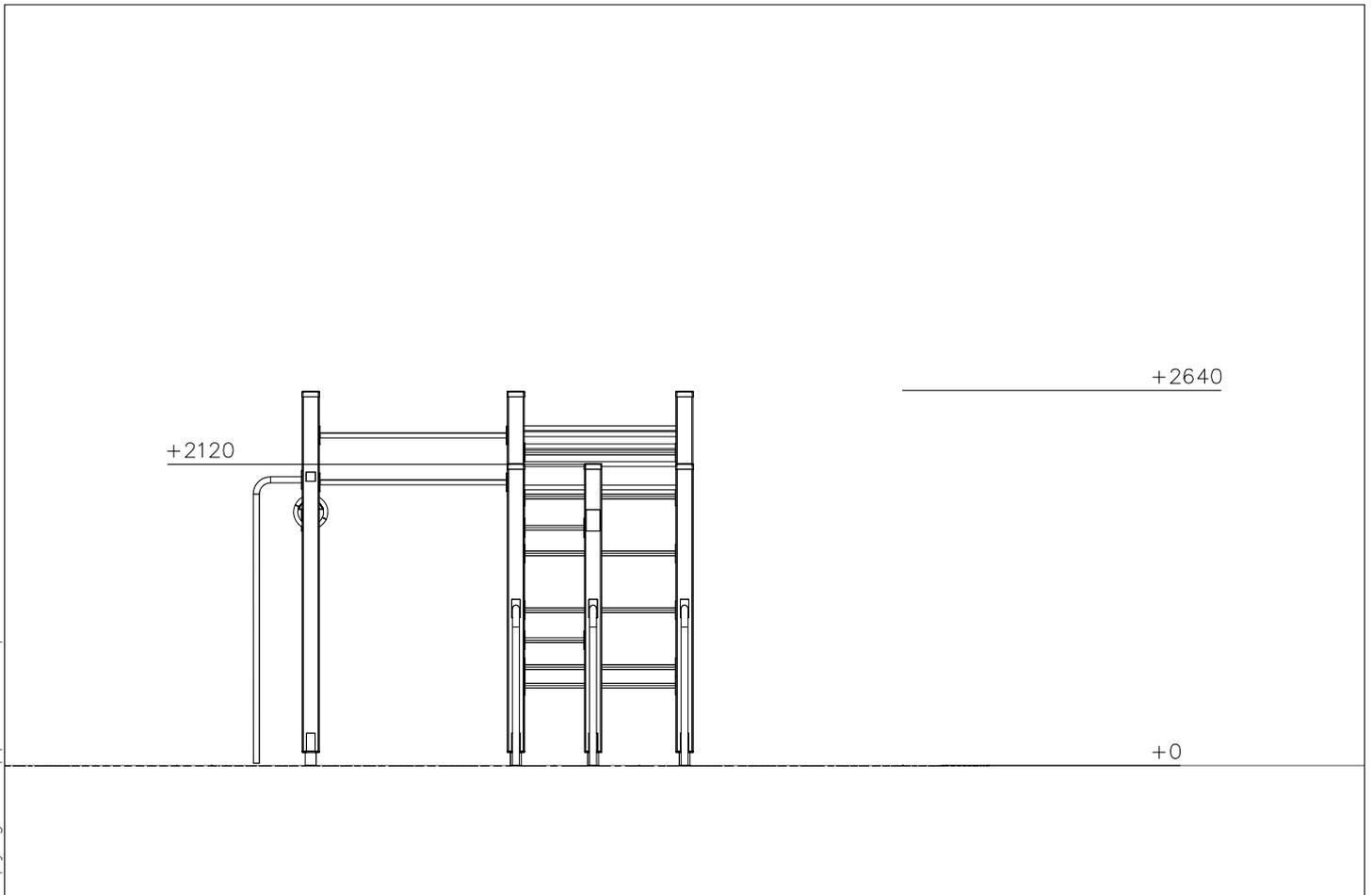
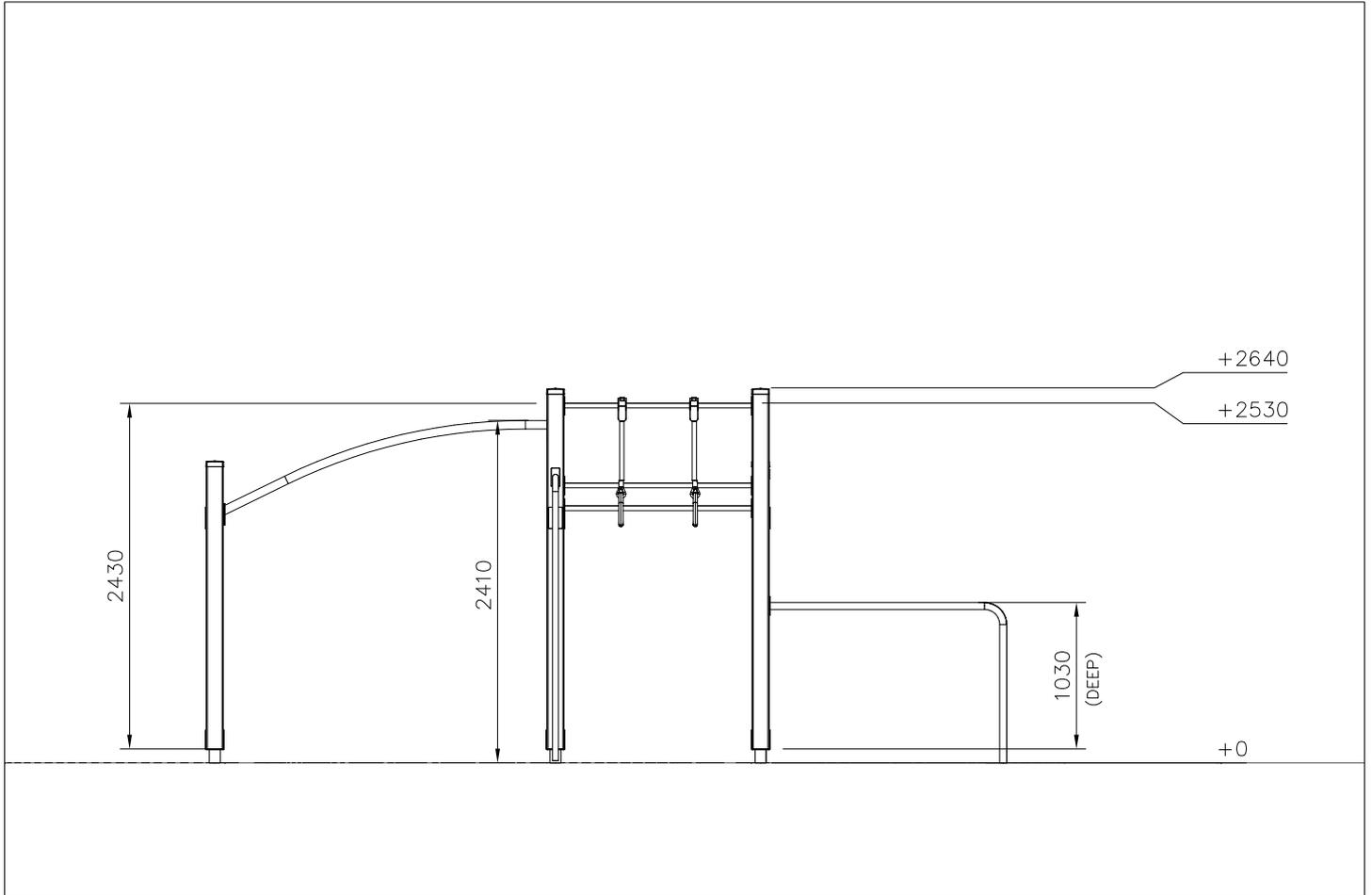
—+—+—+ EN/AS Impact Area +50.2 m<sup>2</sup>

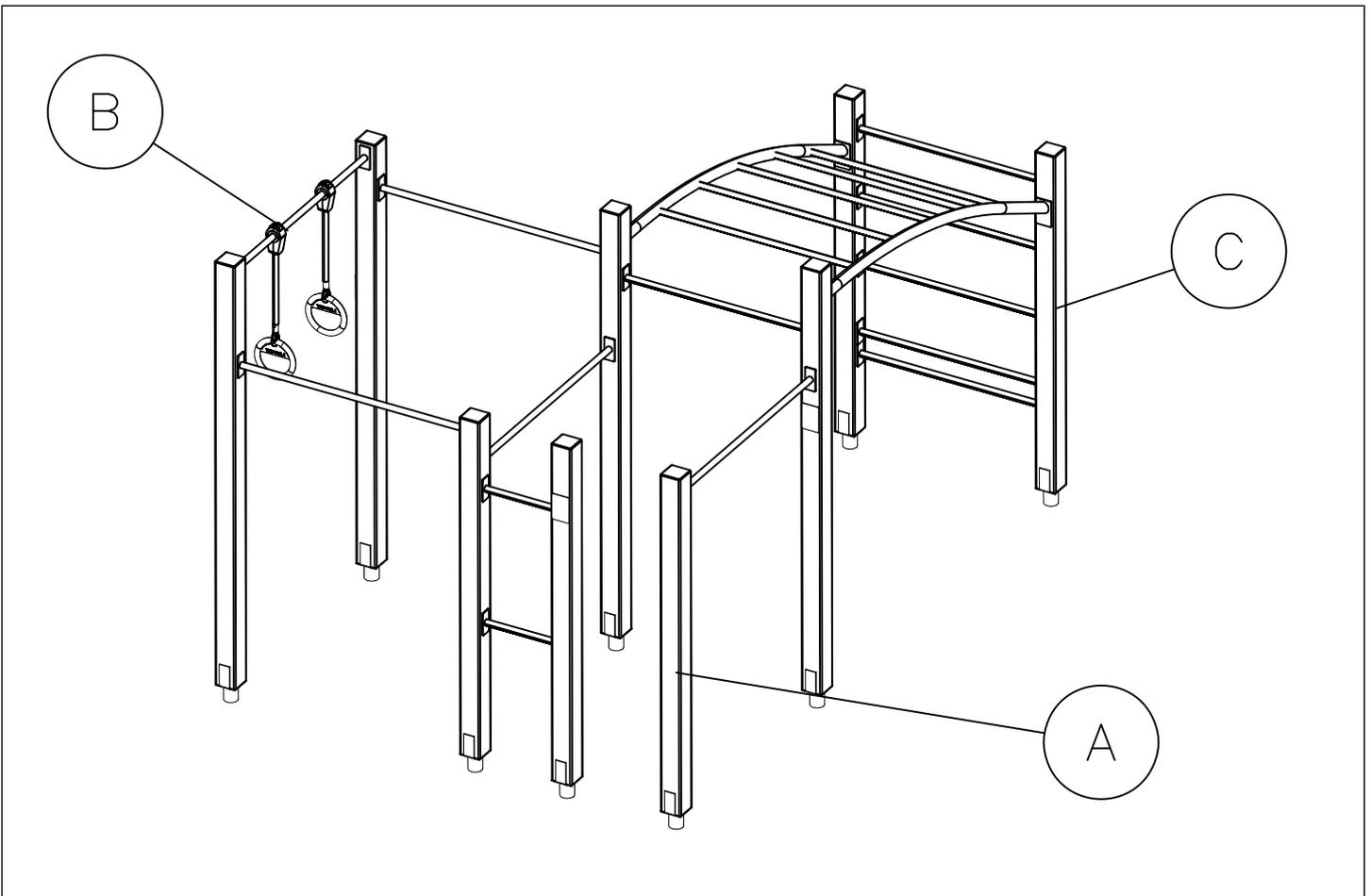
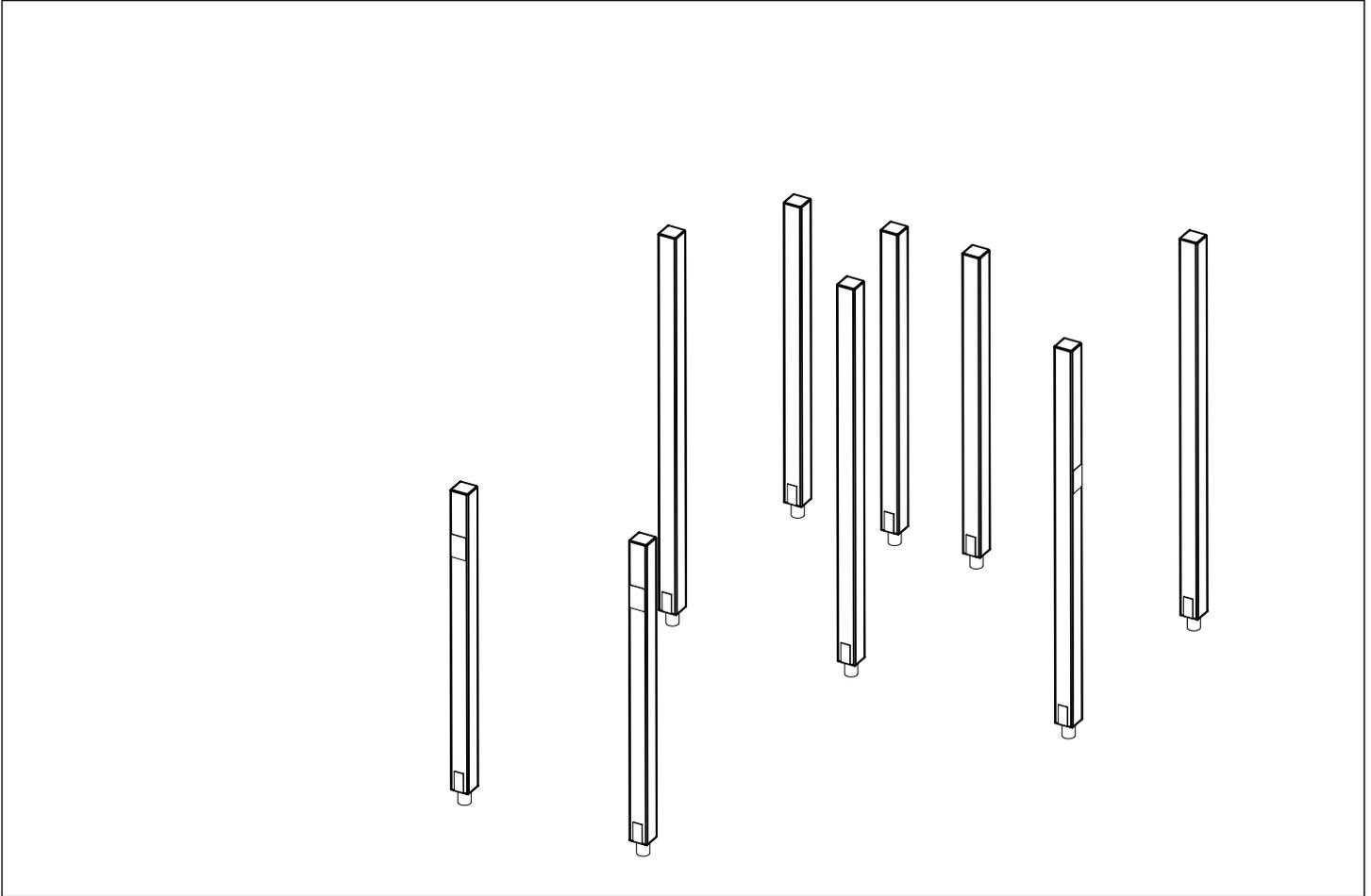
—+—+—+ Falling Space 50.6 m<sup>2</sup>  
Grid size = 500 mm

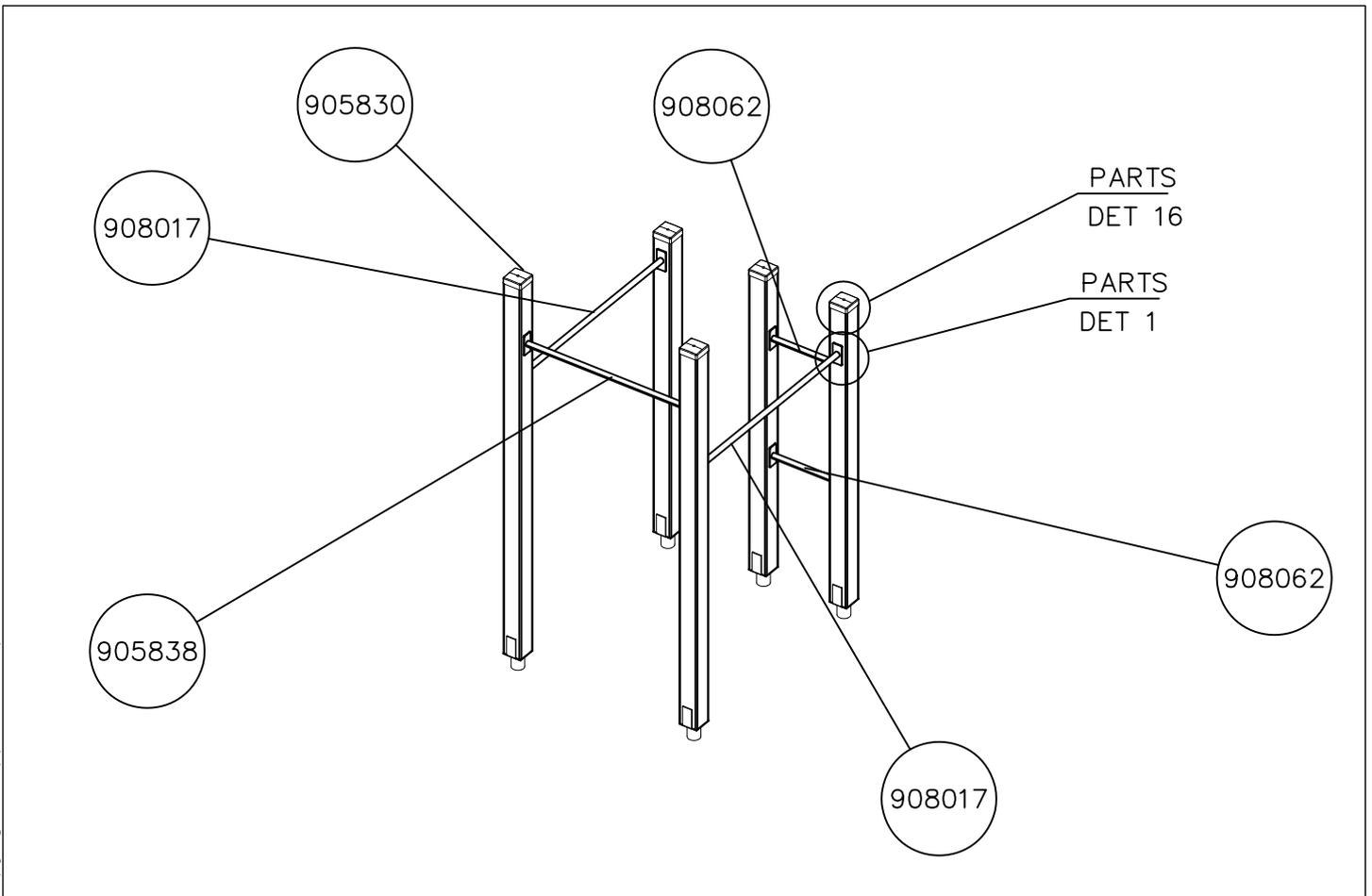
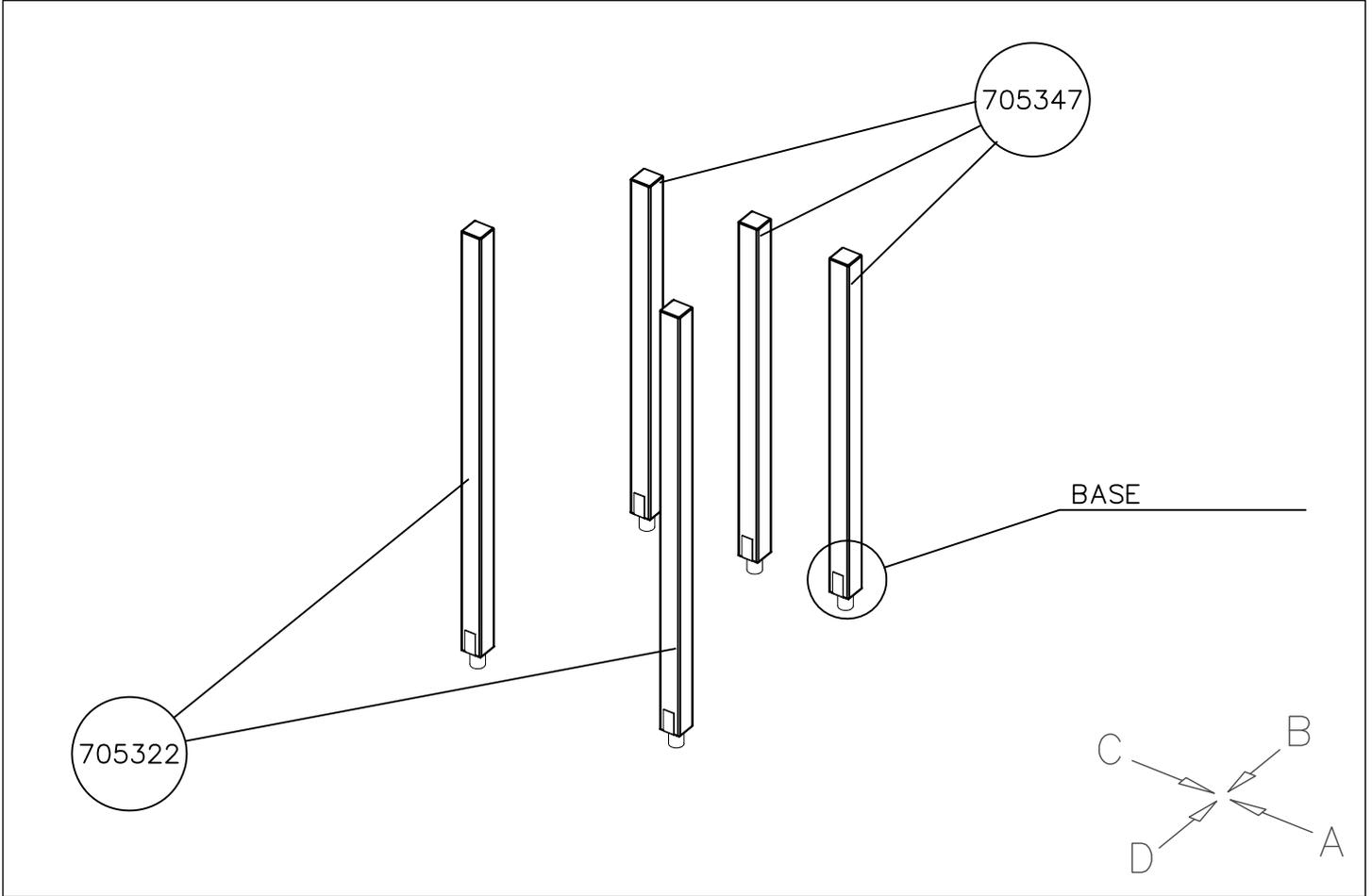


- EN/AS Impact Area 50.2 m<sup>2</sup>
- Training Space Area 33.2 m<sup>2</sup>
- Falling Space 50.6 m<sup>2</sup>
- Max Falling Height 2410 mm





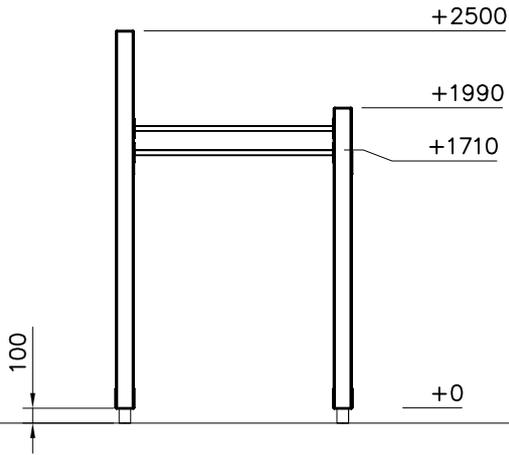




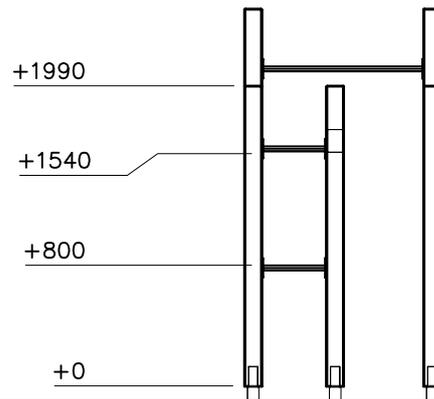
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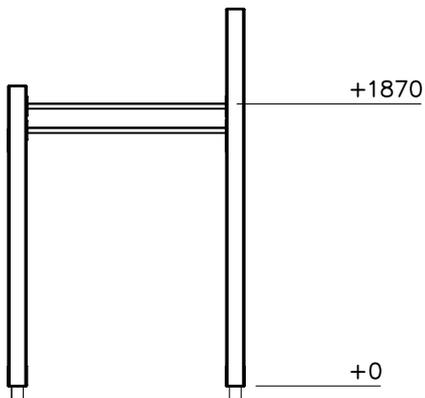
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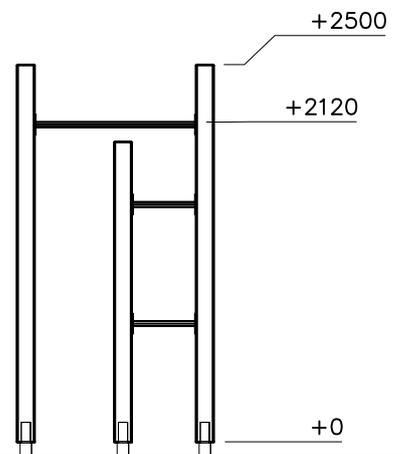
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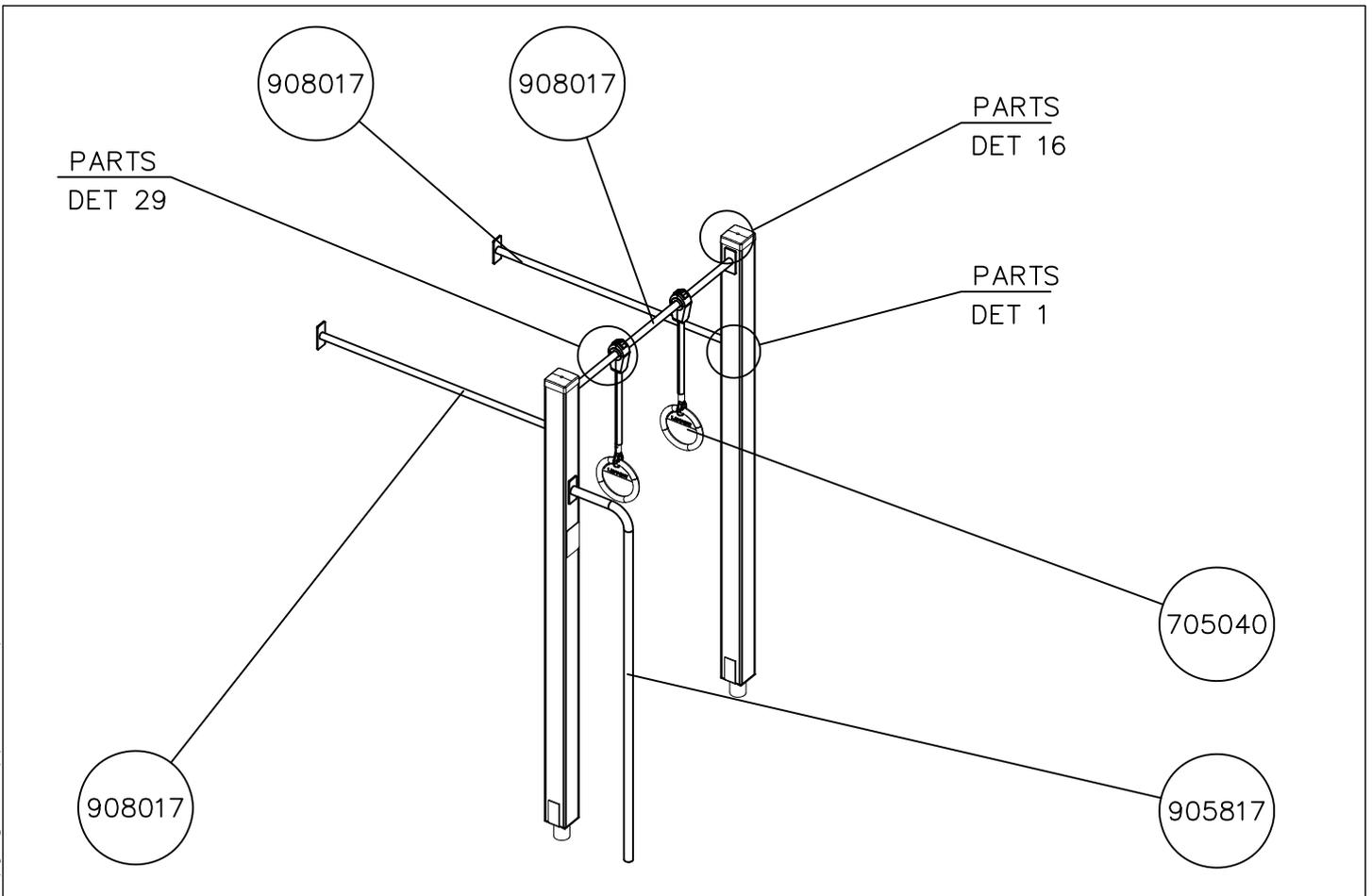
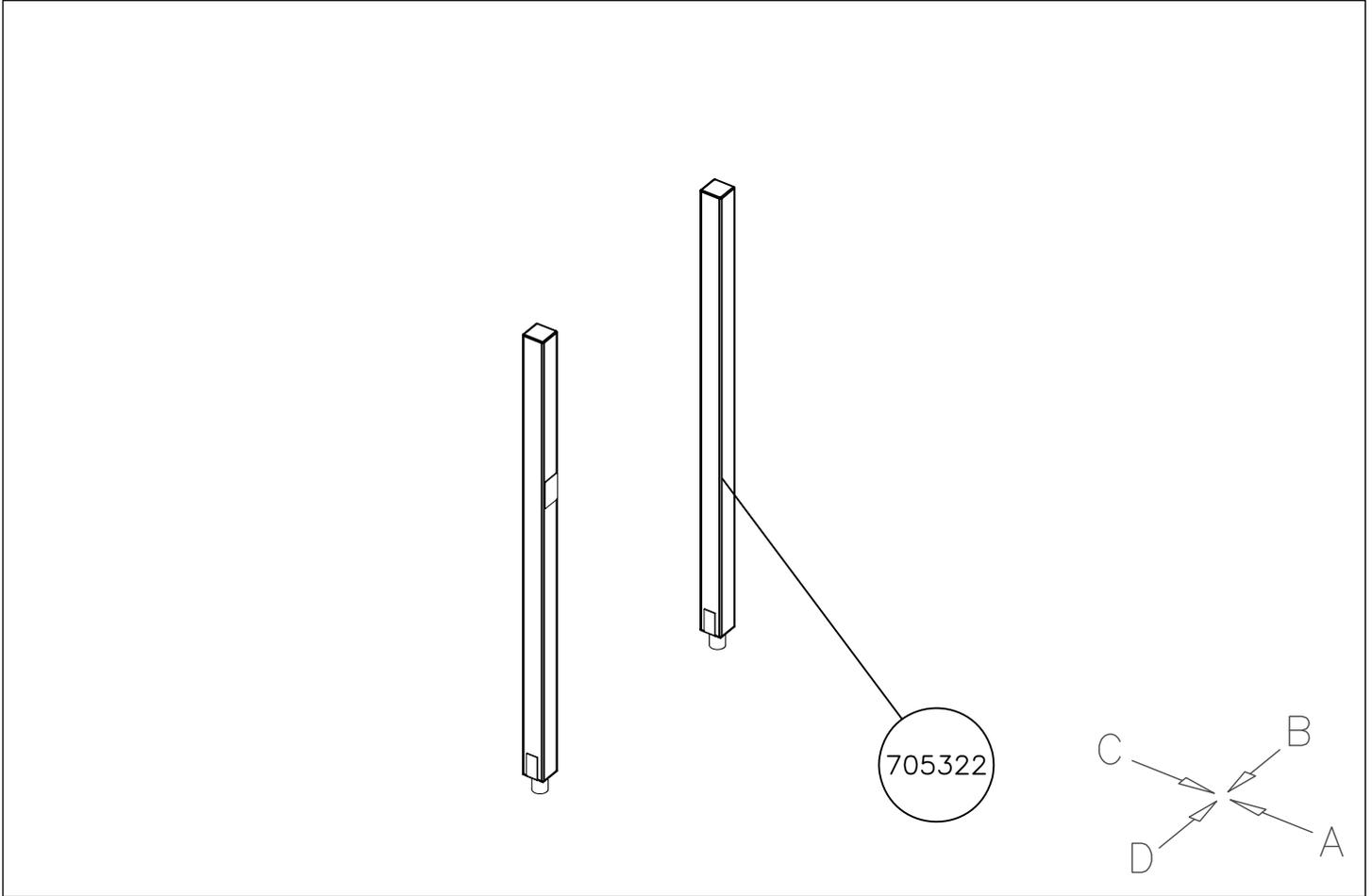


(C)



(D)

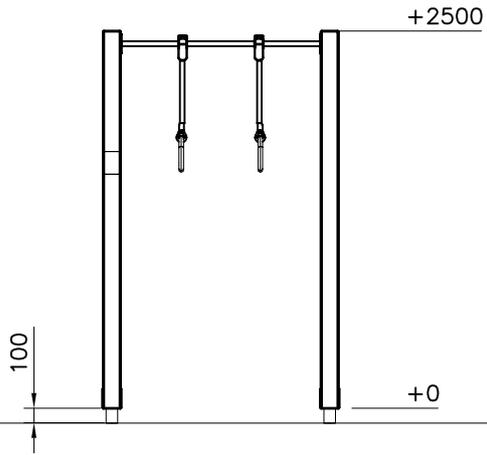




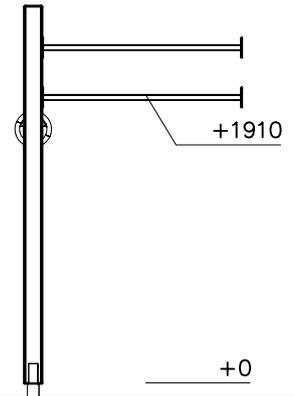
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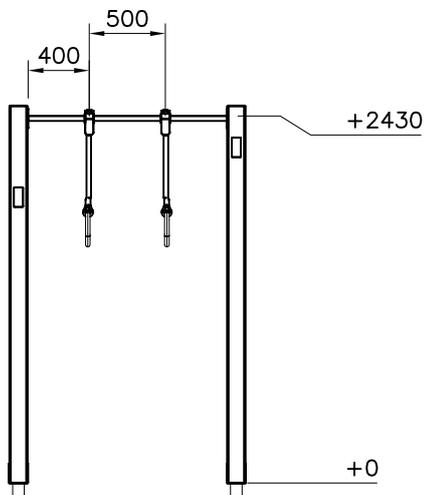
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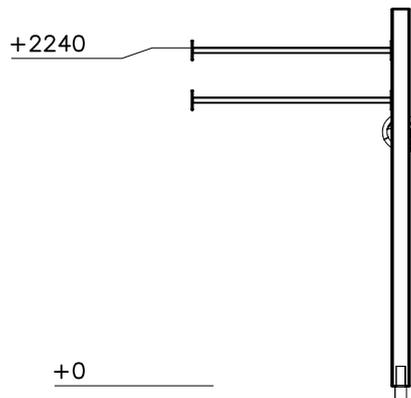
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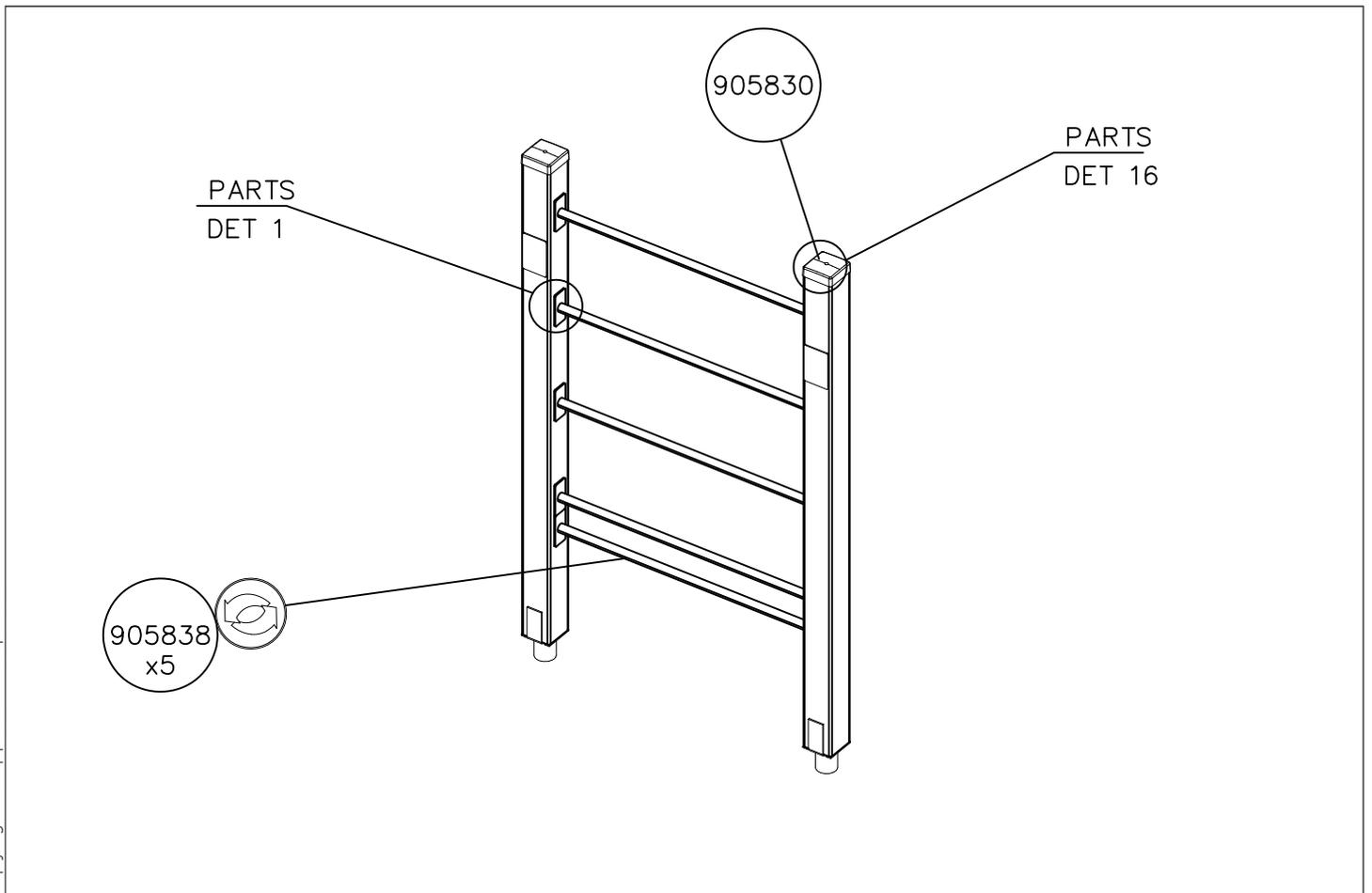
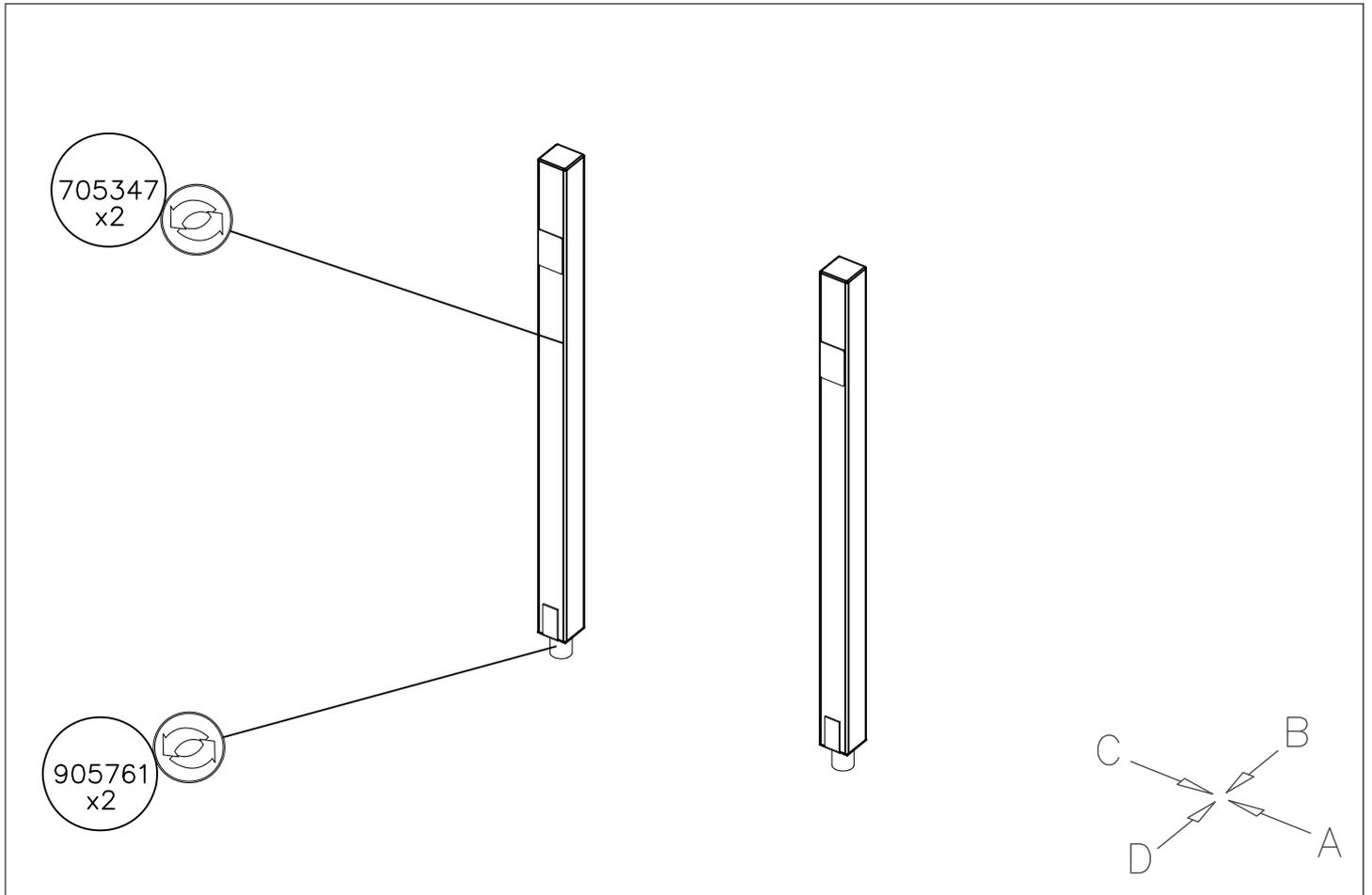


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(D)

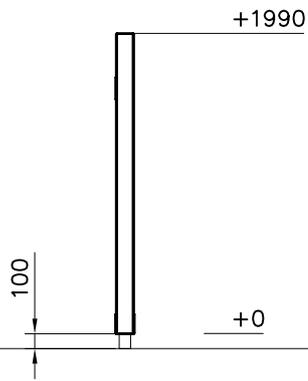




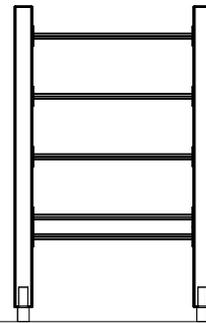
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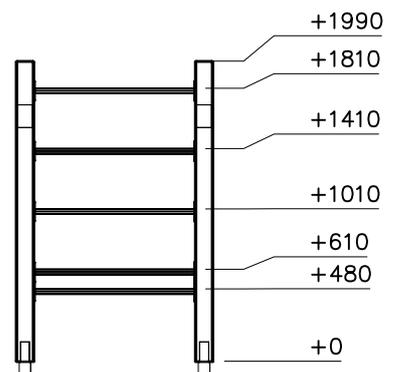
B



C

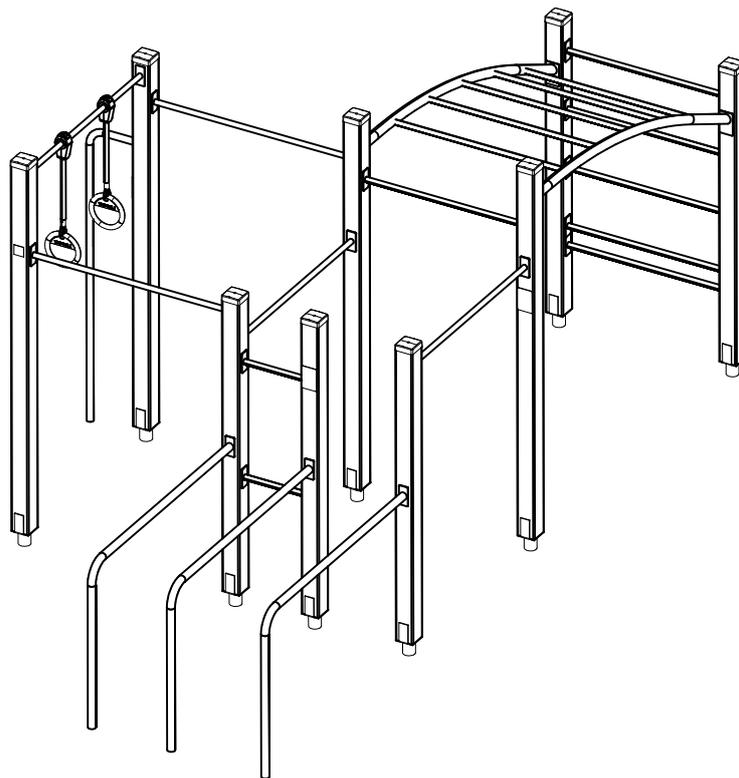
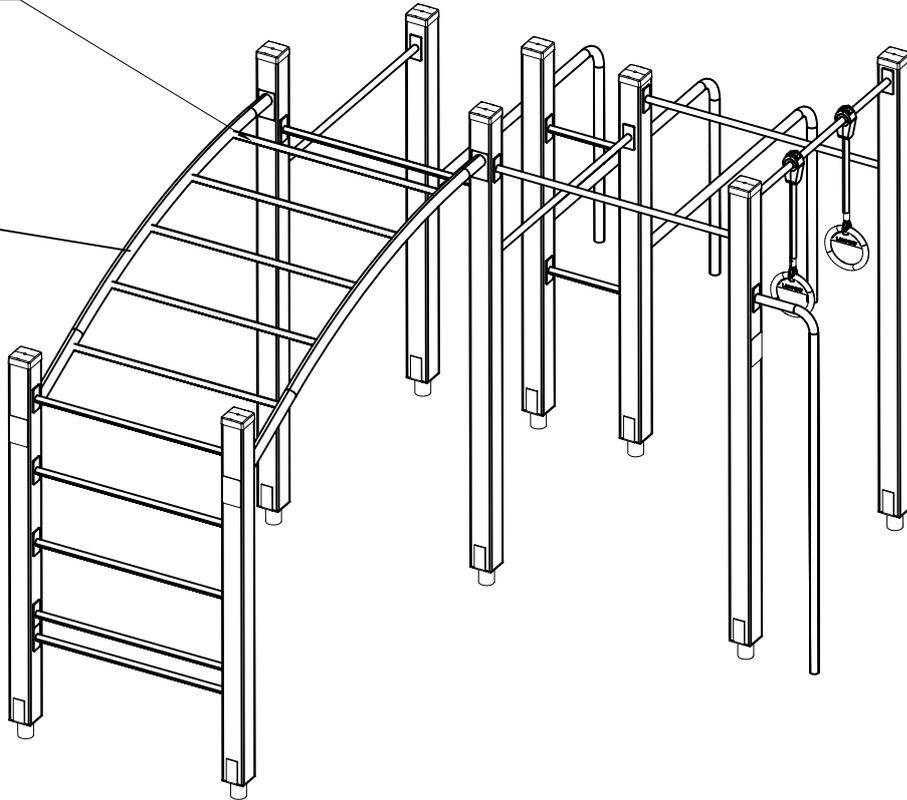


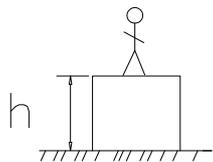
D



Max falling height

905800





$h < 1000$

Totally hard surfaces or materials with very limited impact attenuating properties.

Totally hard surfaces.  
E.g. concrete or asphalt



Case by case risk assessment is needed including e.g. evaluation whether there is forced movement, what is the intended exercise and where will the product be installed.

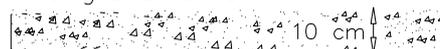
Materials with very limited impact attenuating properties.  
E.g. wood



$h < 1200$

Materials with significant impact attenuating properties.

fine gravel 0–8 mm



Unsorted sand/ topsoil



$h < 1500$

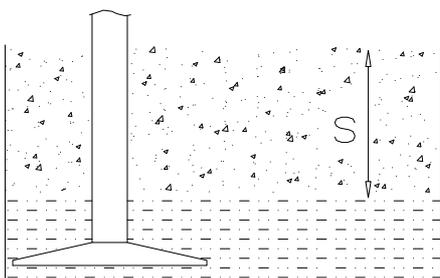
Lawn



$h < 3000$

Loose fill material

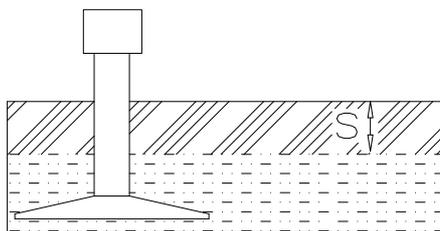
E.g.  
sand/gravel 0,25...8 mm  $D_{60}/D_{10} < 3,0$   
Woodchips 5...30 mm  
bark 20...80 mm



$\underline{S}$	$\underline{h}$
30 cm	$< 2,0$ m
40 cm	$< 3,0$ m

Syntetic granulates

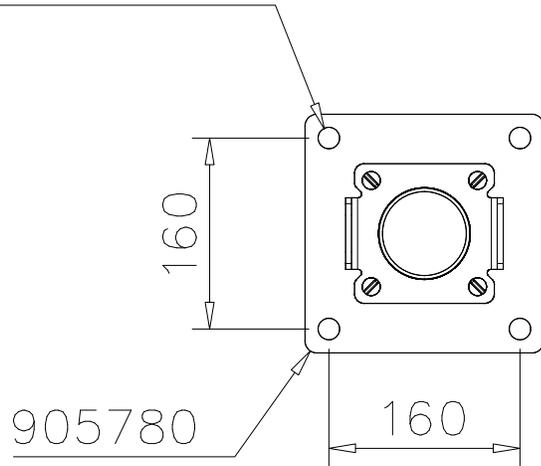
$\underline{S}$	$\underline{h}$
40 mm	$\sim > 1,2...1,3$ m
50 mm	$\sim > 1,5...1,7$ m
60 mm	$\sim > 1,8...2,0$ m
70 mm	$\sim > 2,1...2,5$ m



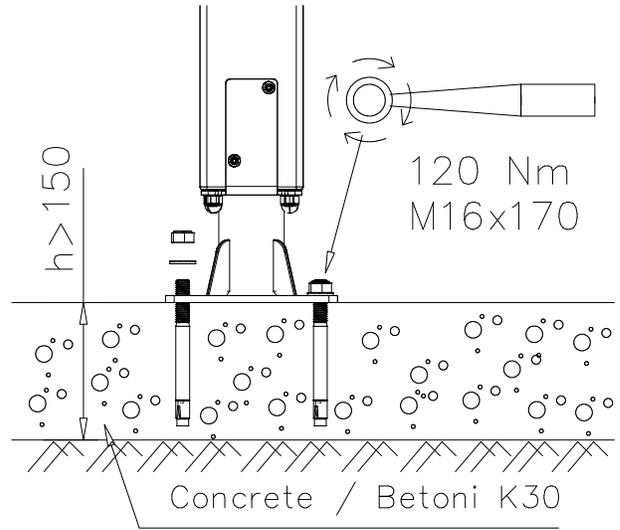
Note. For accurate values, see manufacturer's instructions.

DET 1

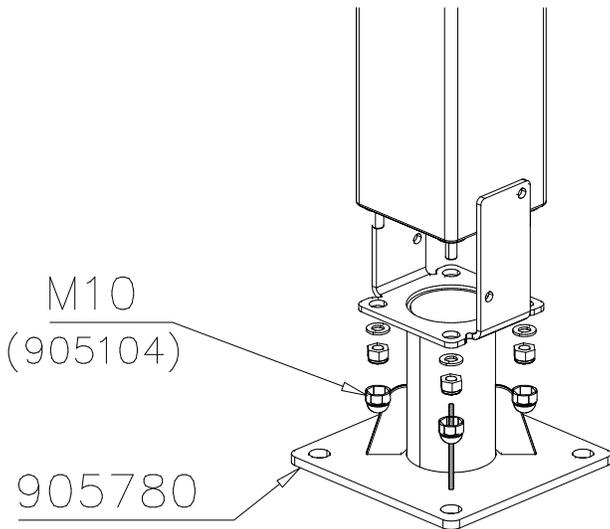
$\varnothing 16 \downarrow > 130$



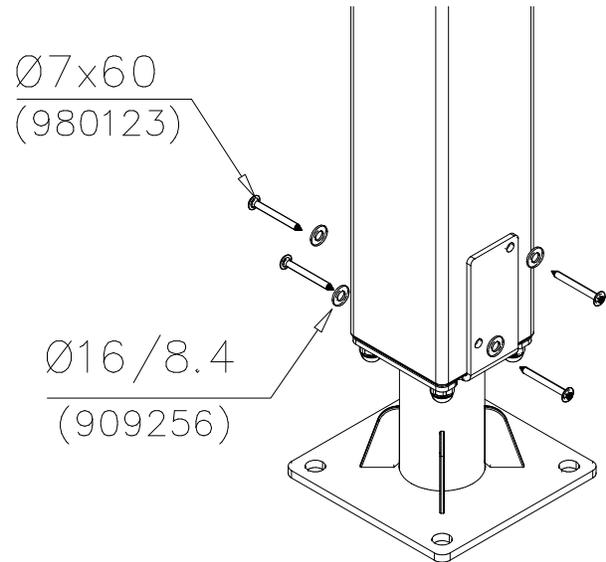
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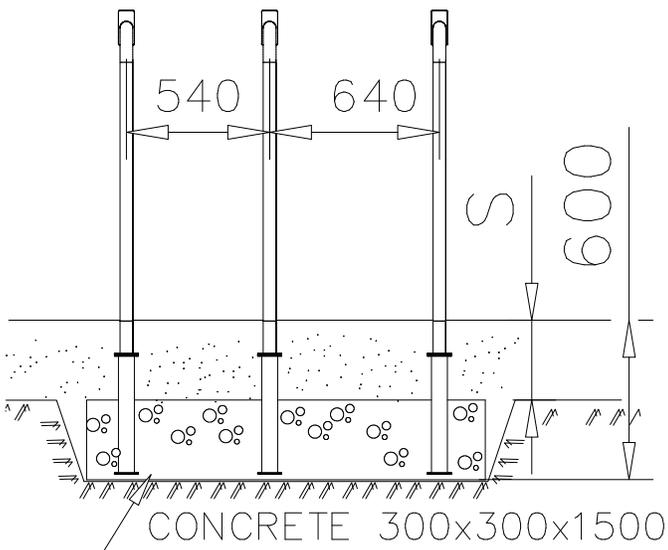
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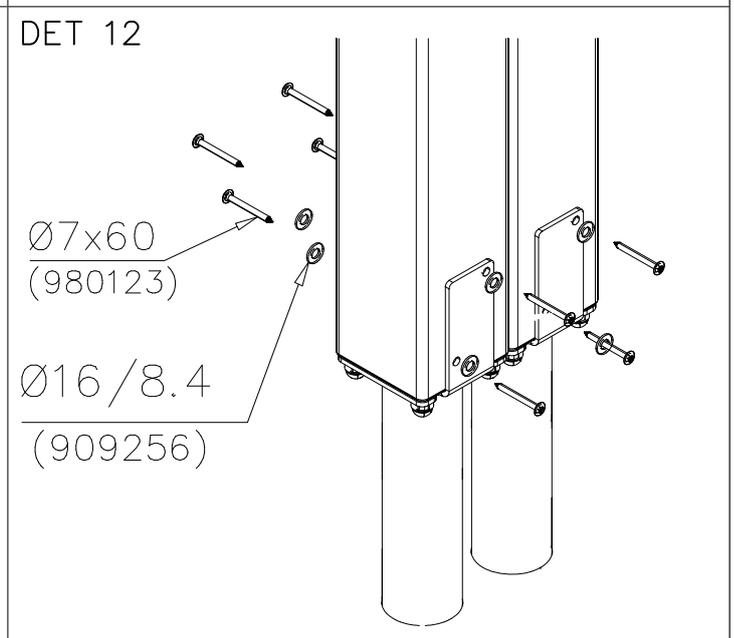
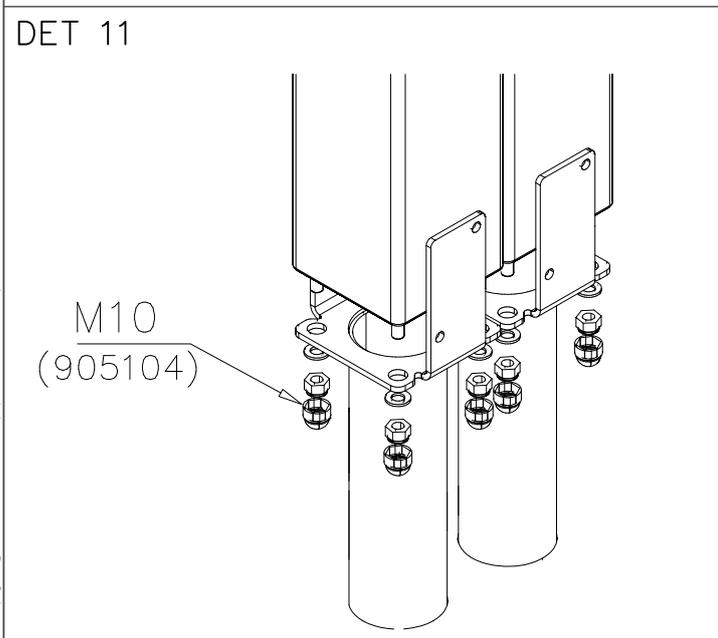
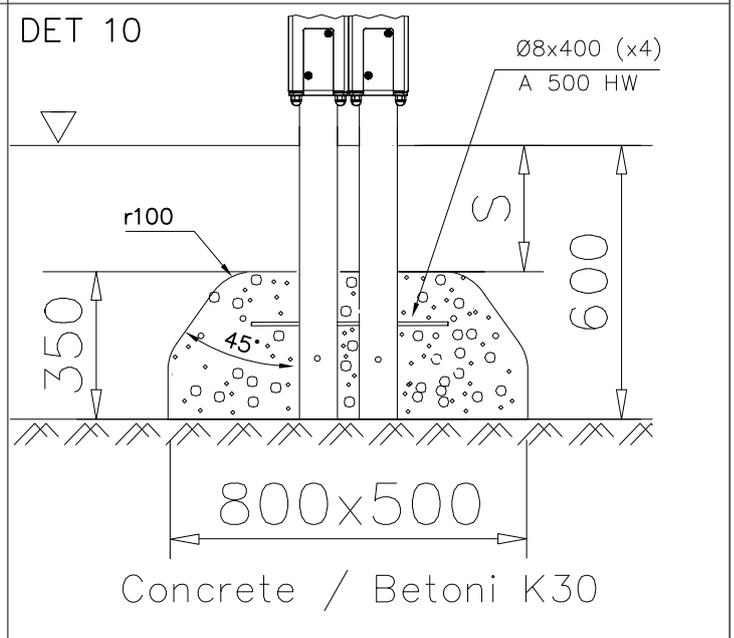
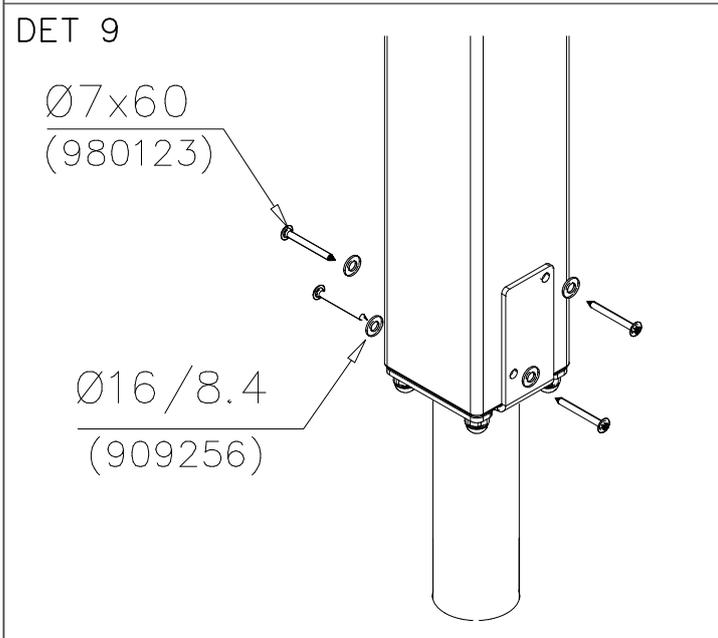
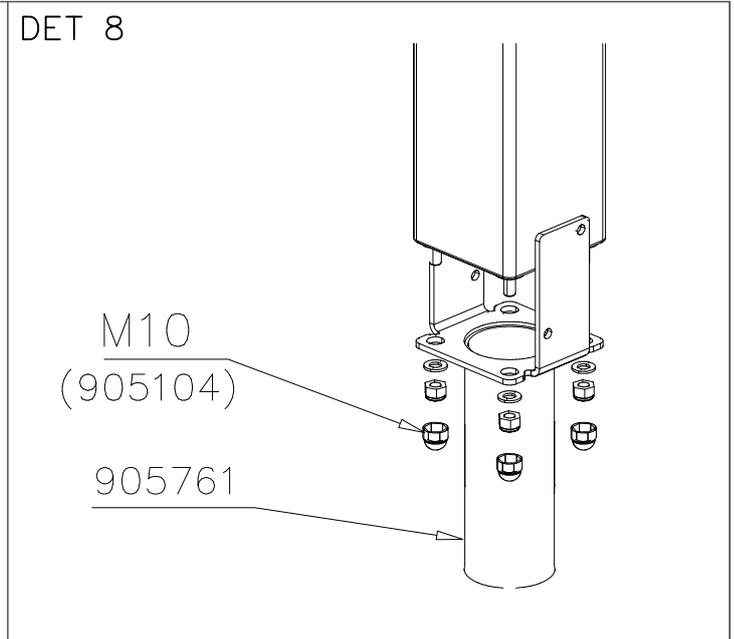
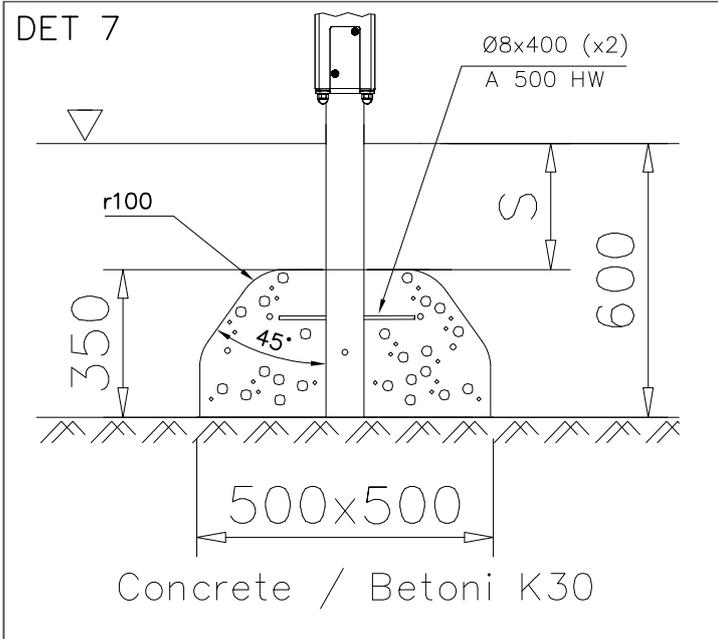
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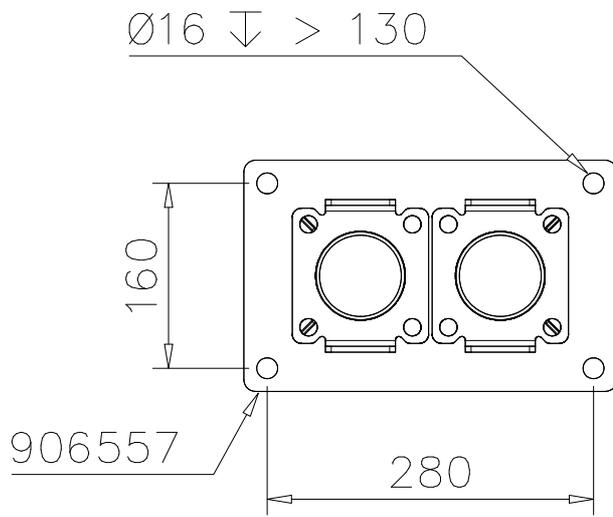
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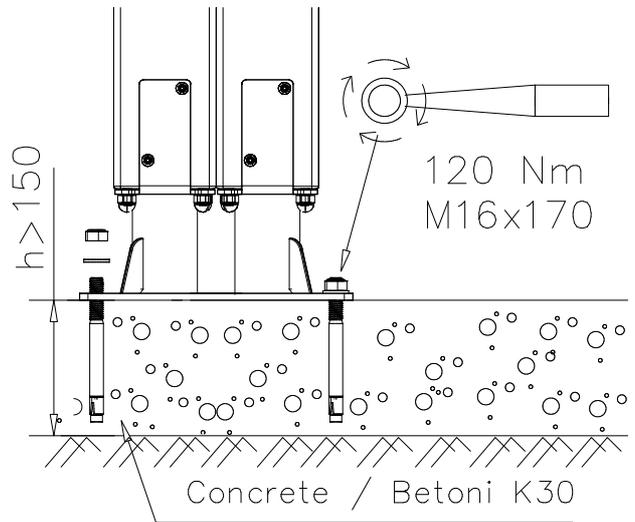
DET 6



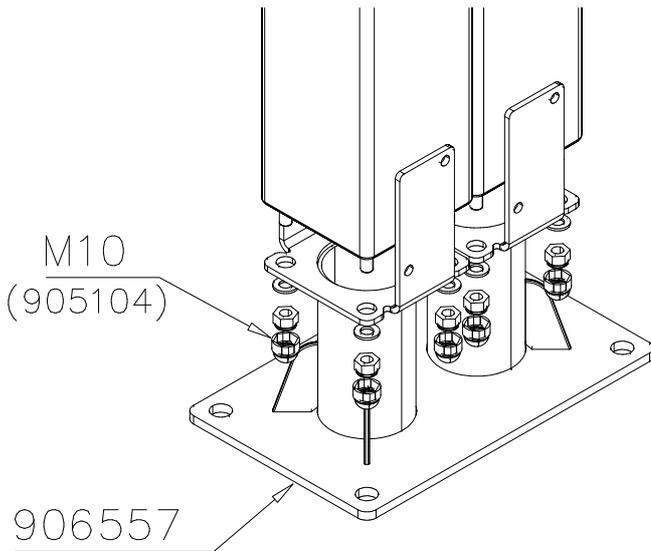
DET 13



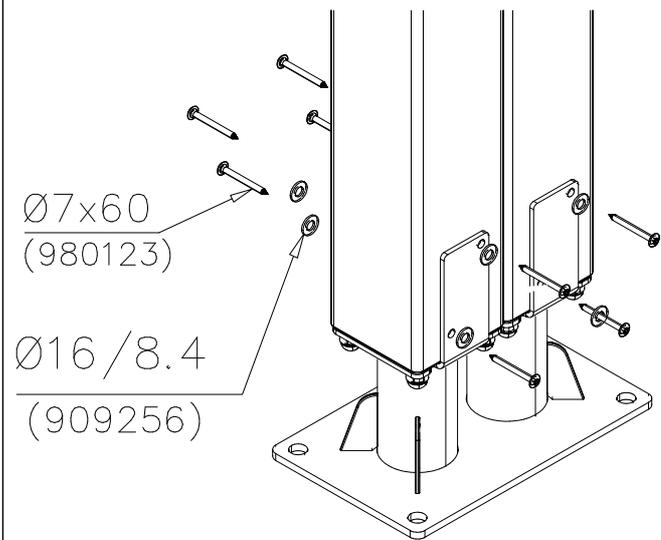
DET 14



DET 15

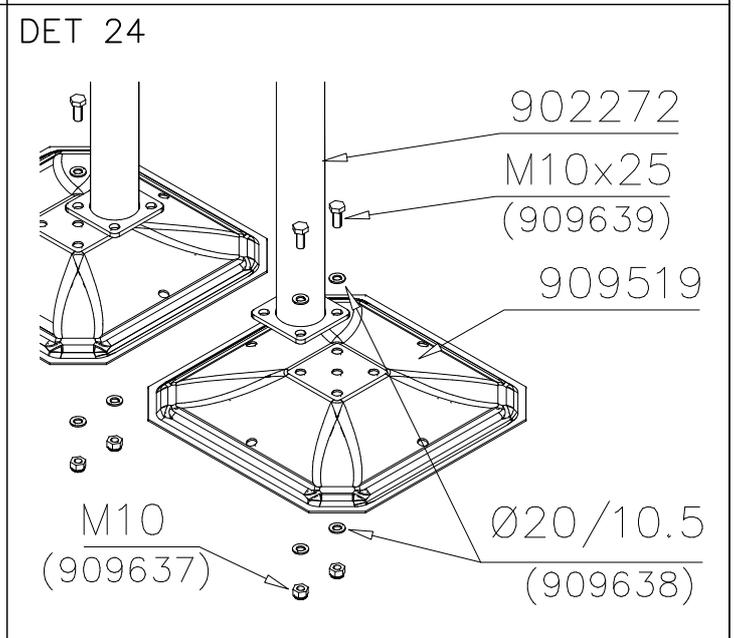
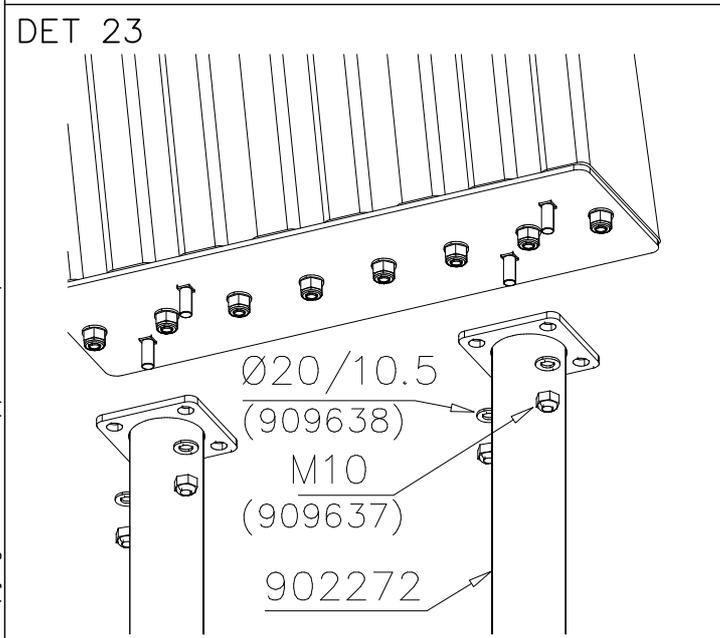
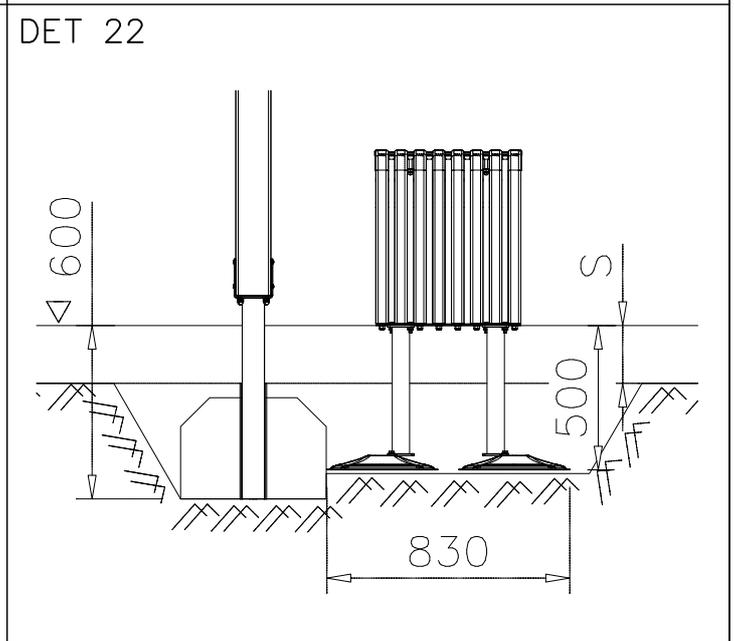
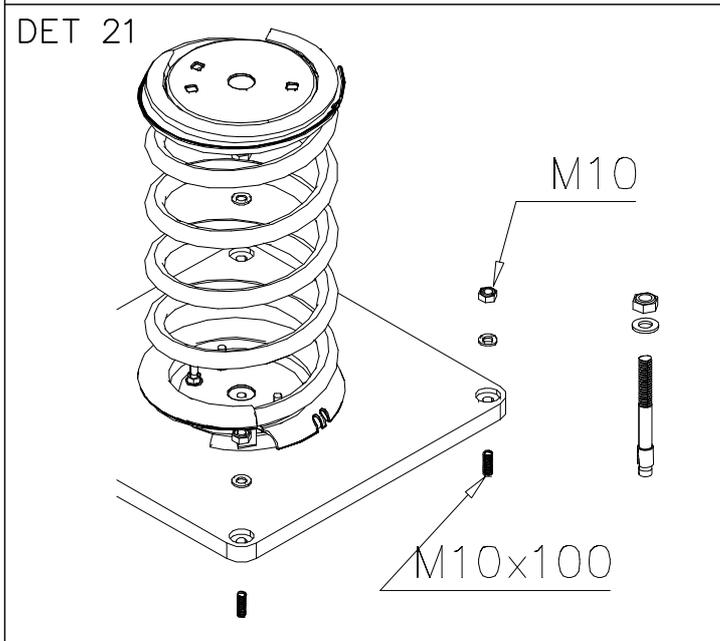
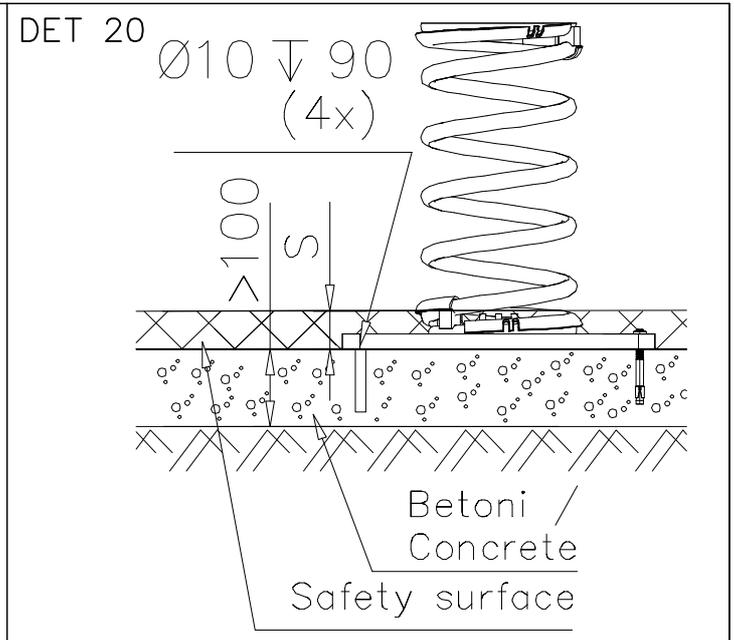
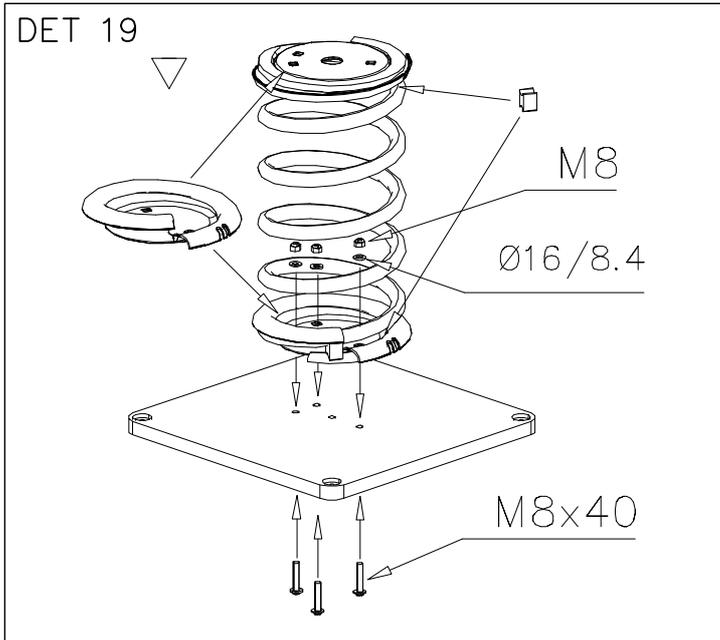


DET 16



DET 17

DET 18

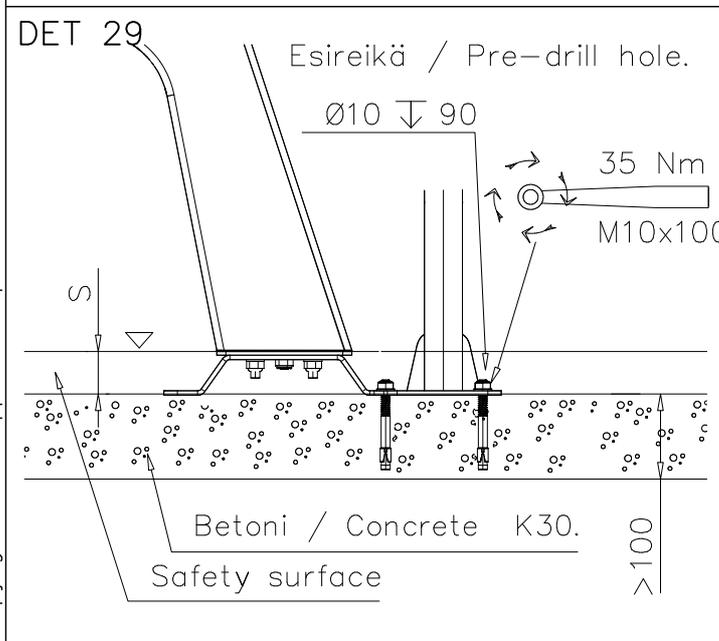
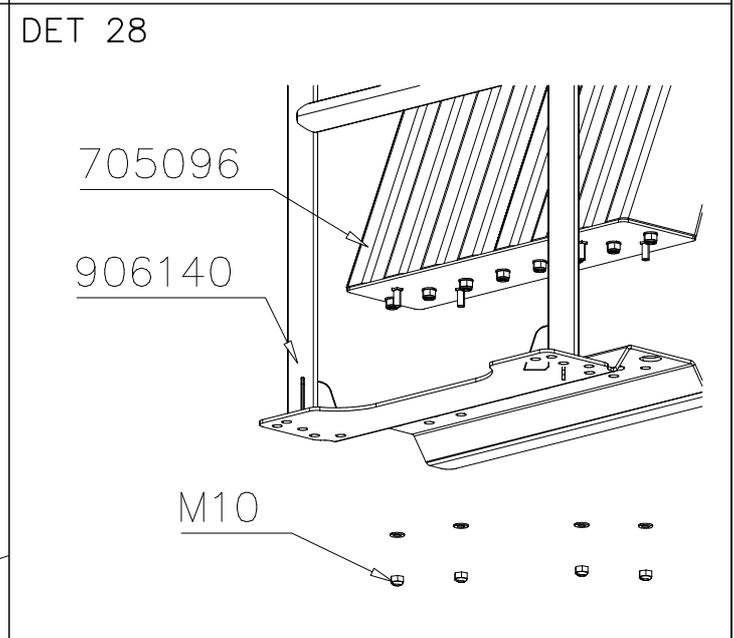
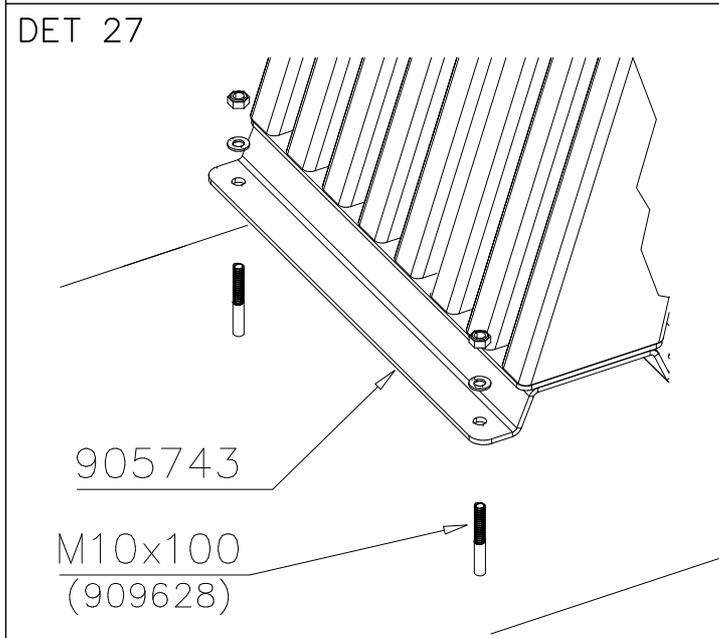
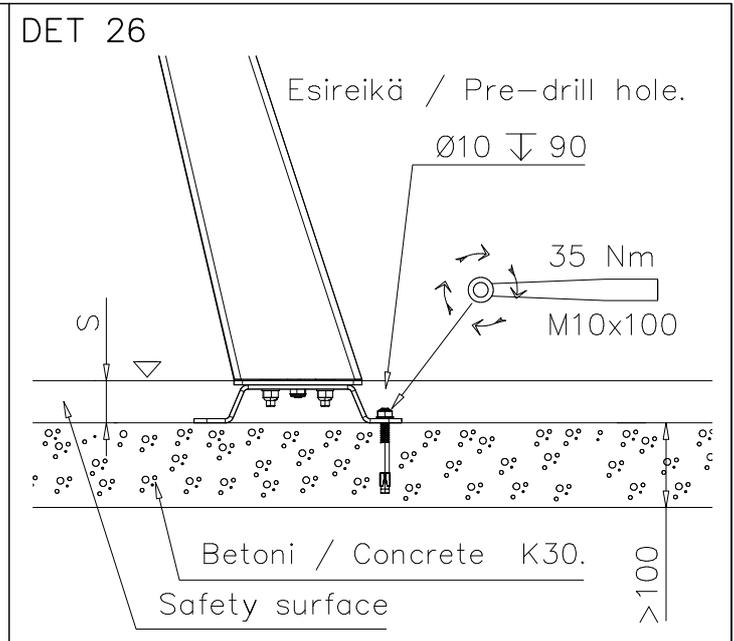
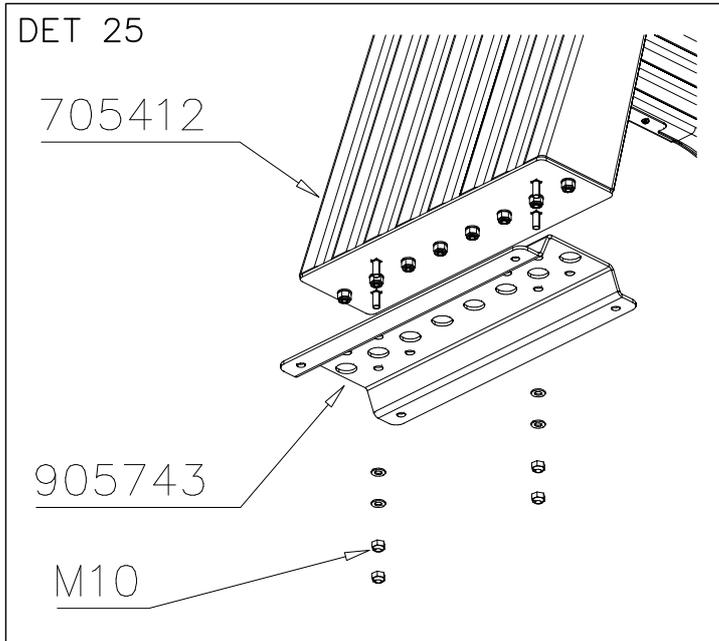


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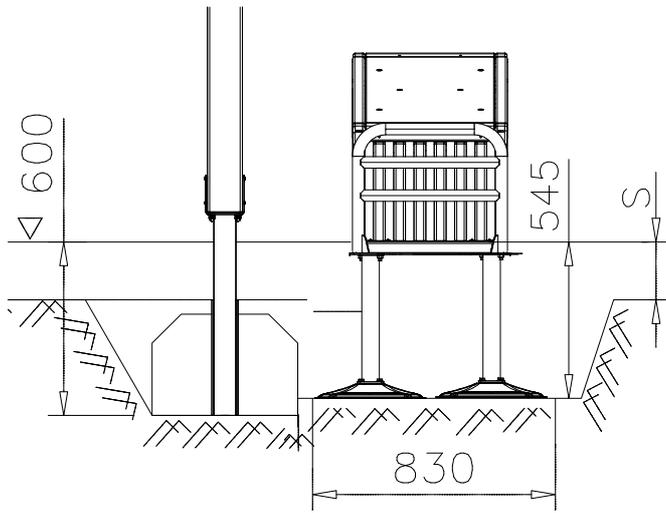
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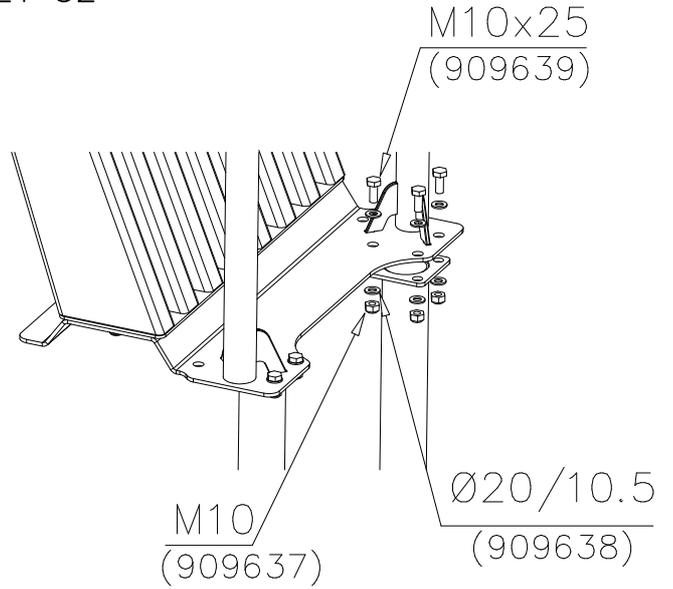
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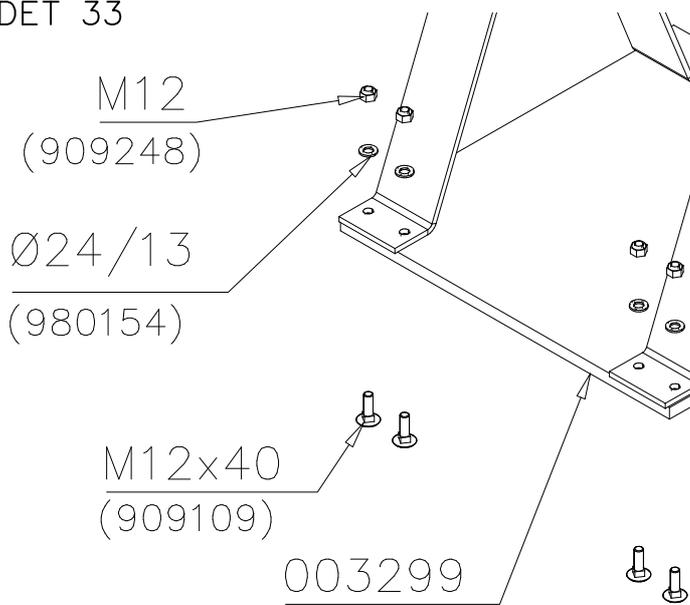
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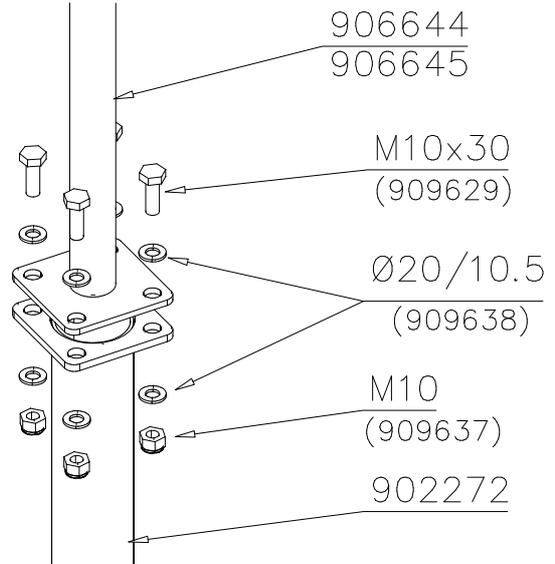
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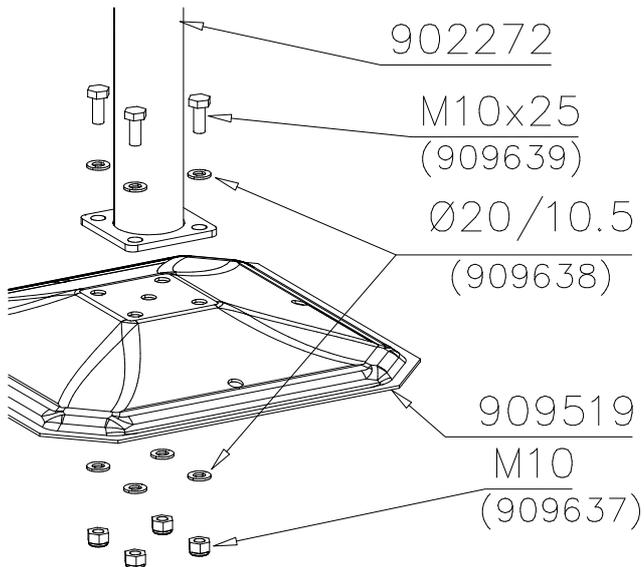
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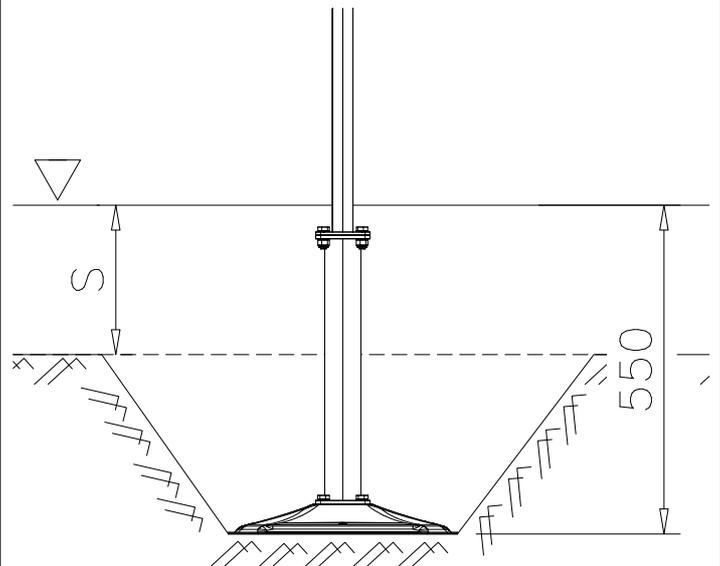
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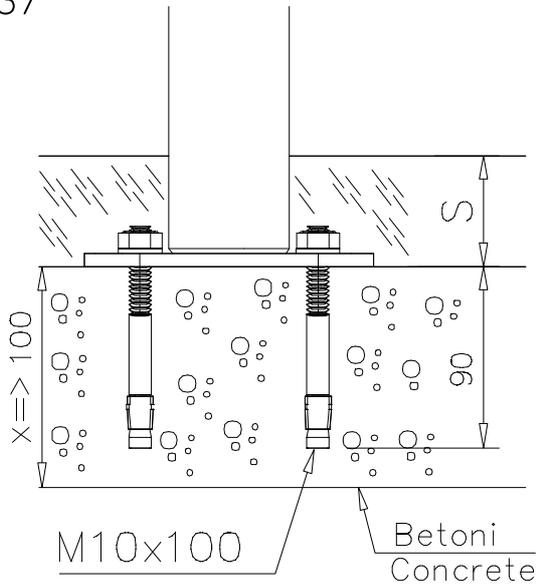
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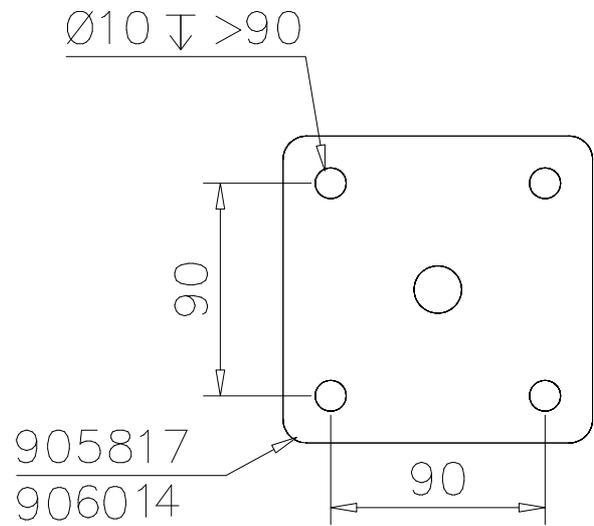
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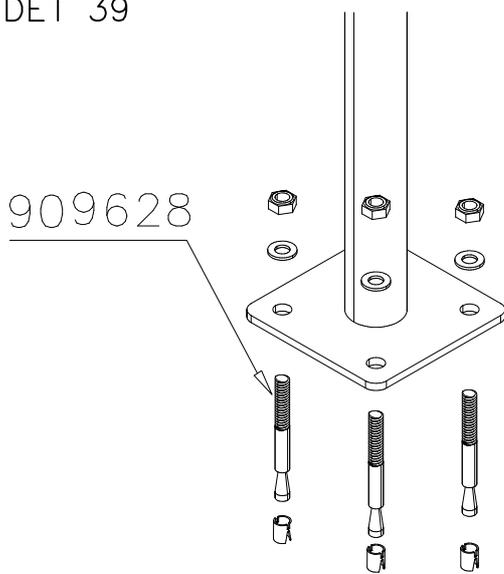
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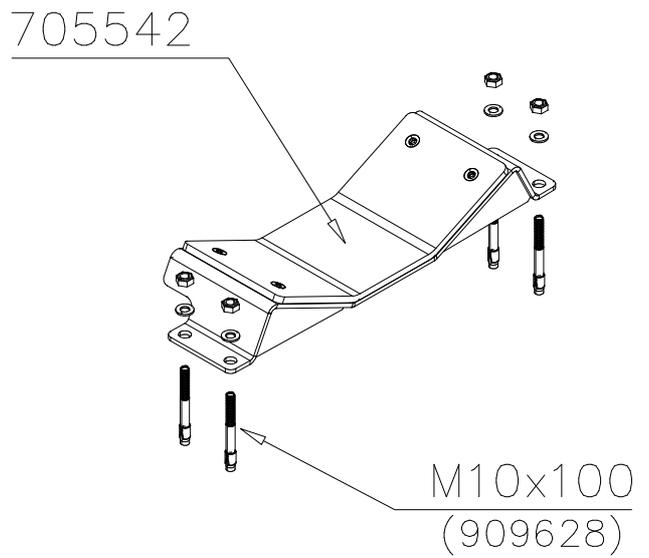
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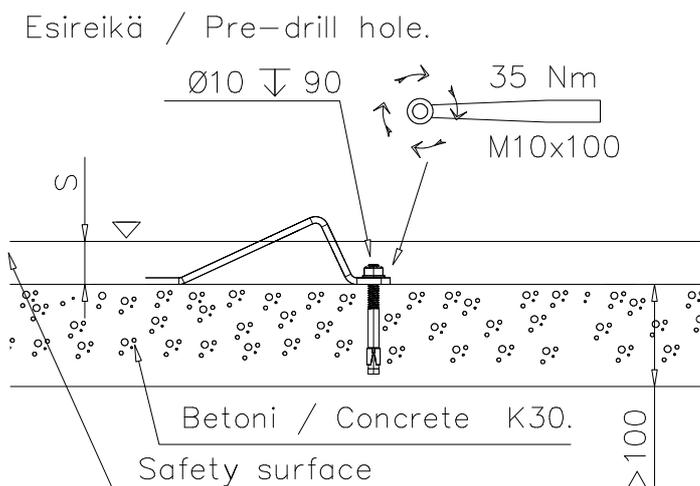
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DET 40



DET 41



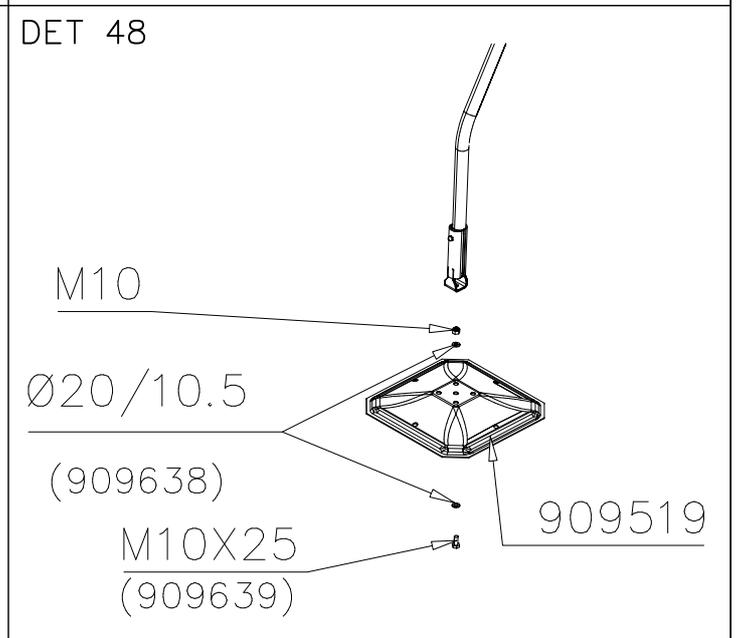
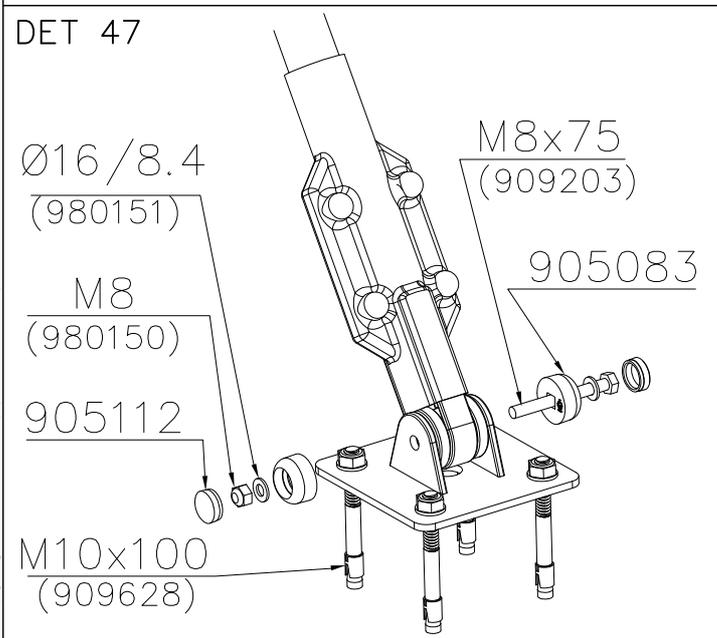
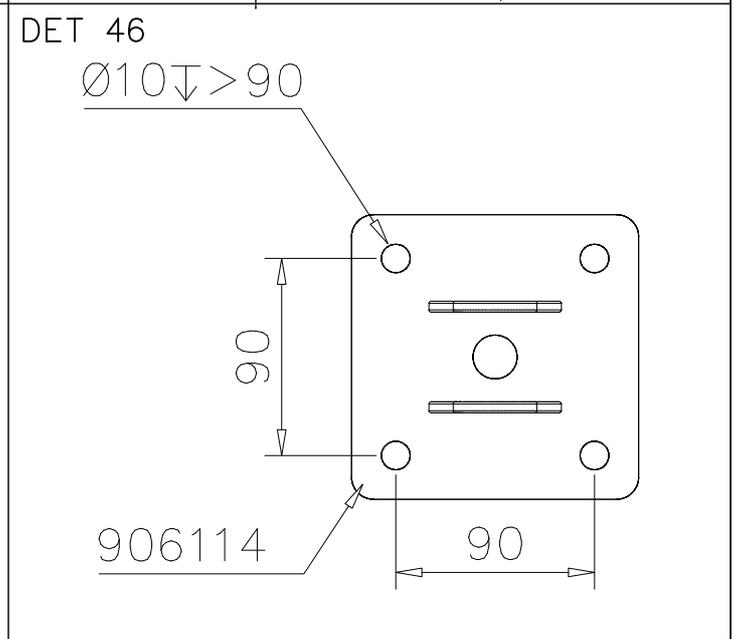
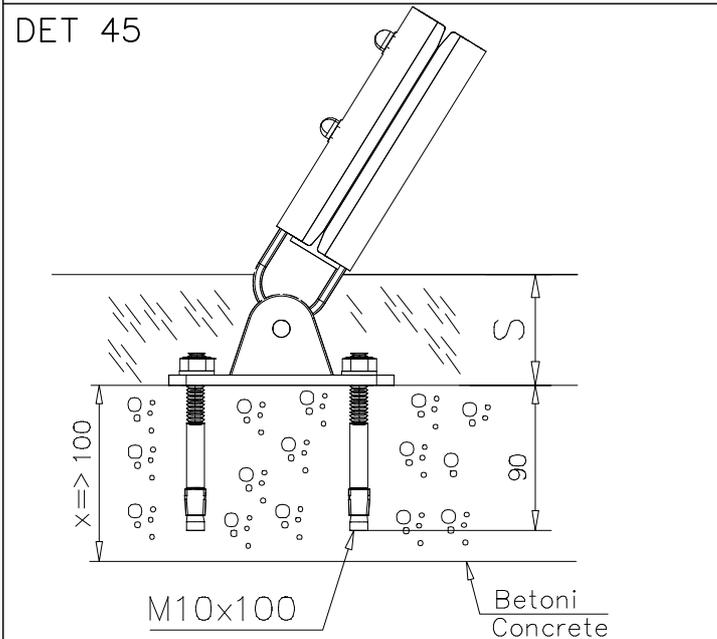
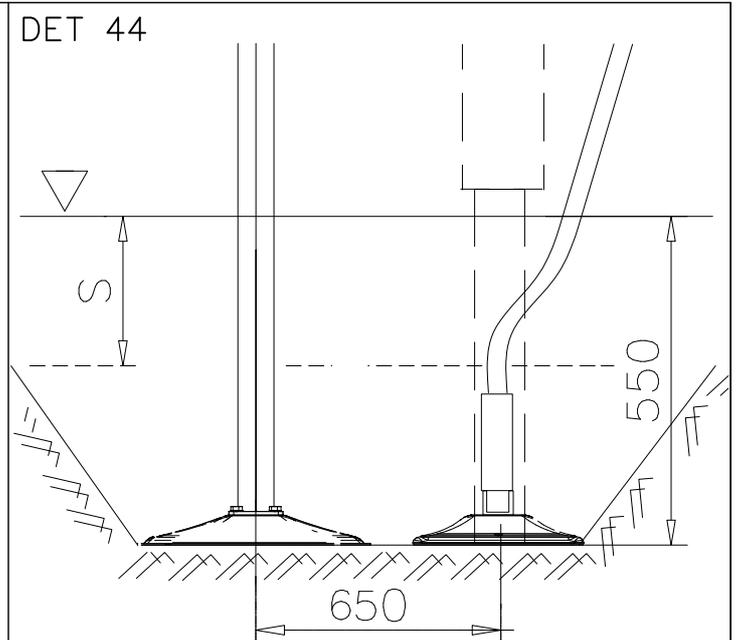
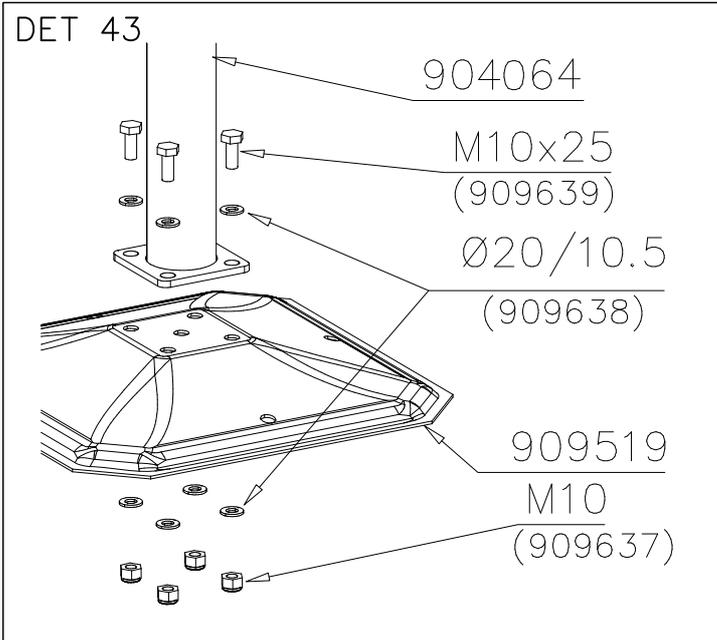
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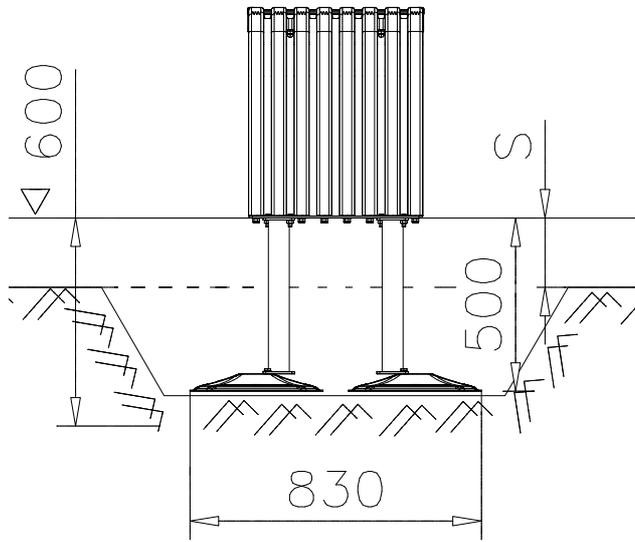
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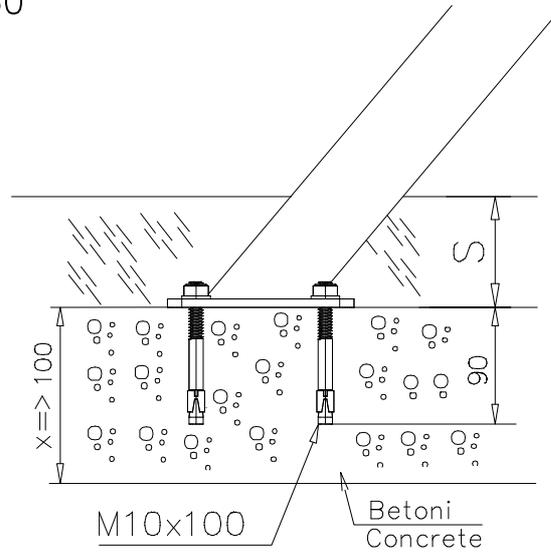
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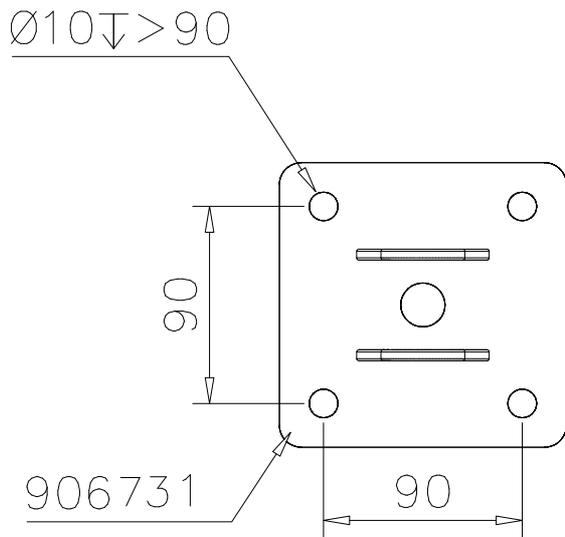
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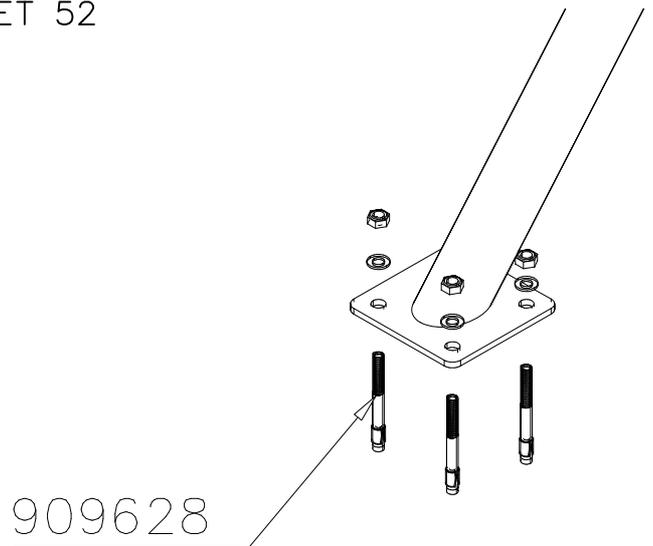
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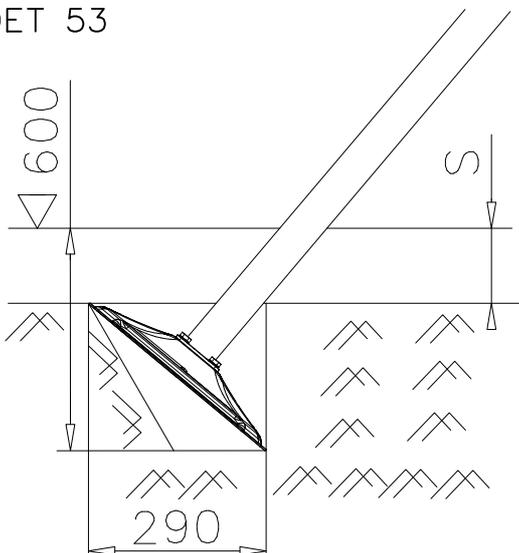
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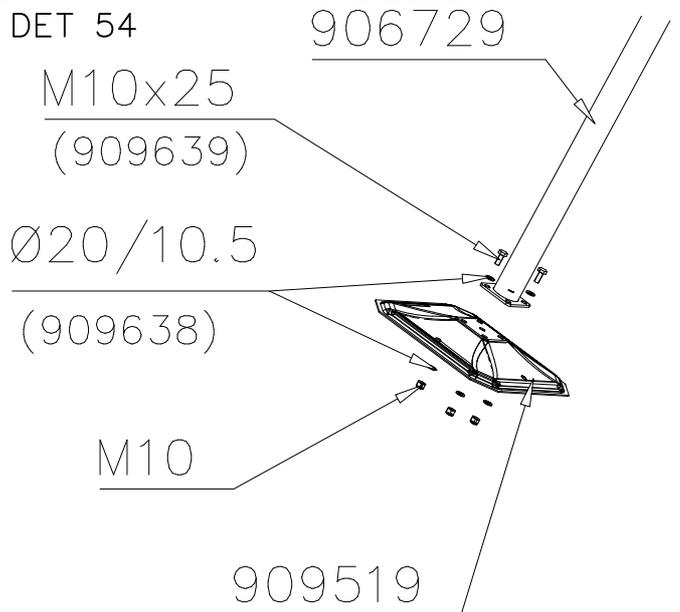
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DET 53



DET 54



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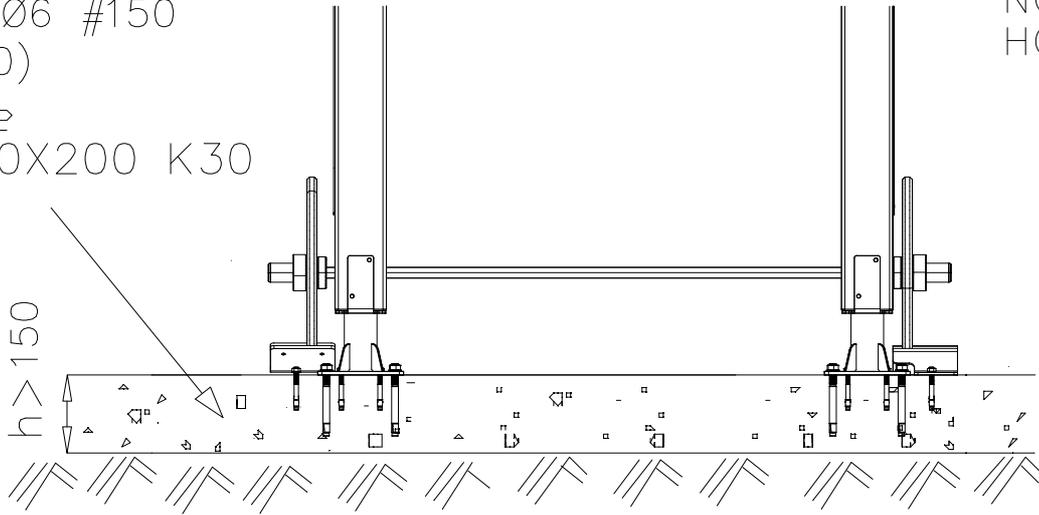
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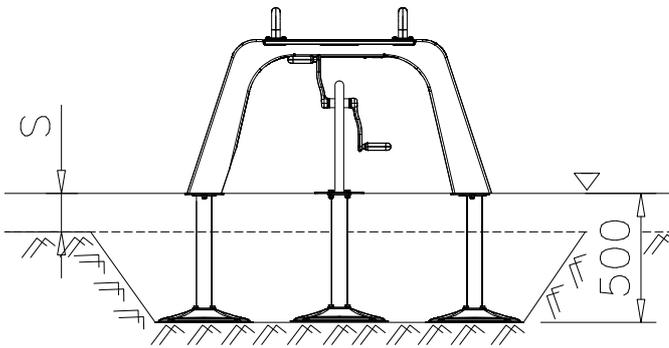
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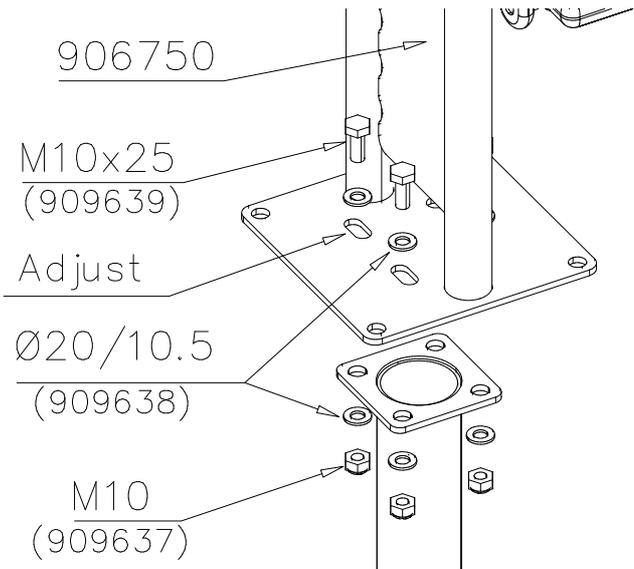


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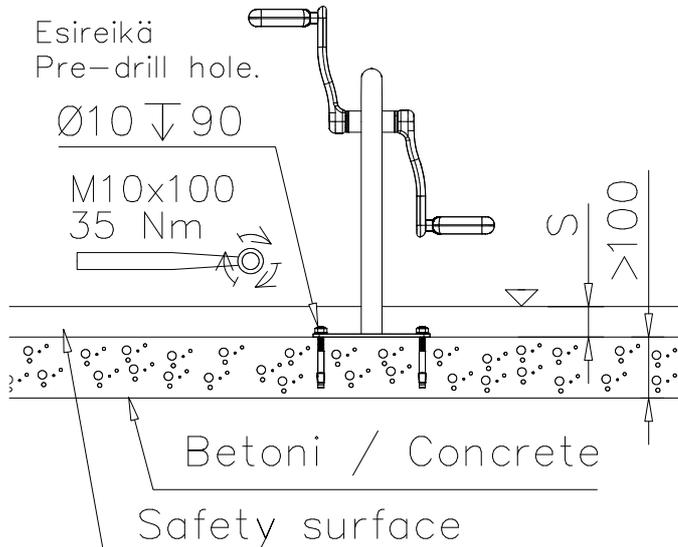
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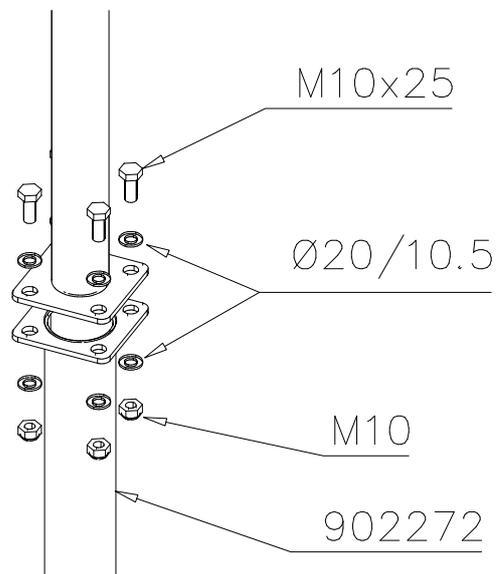
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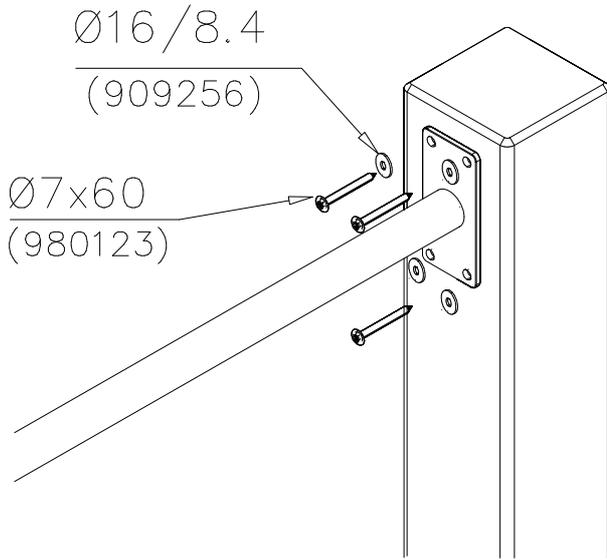
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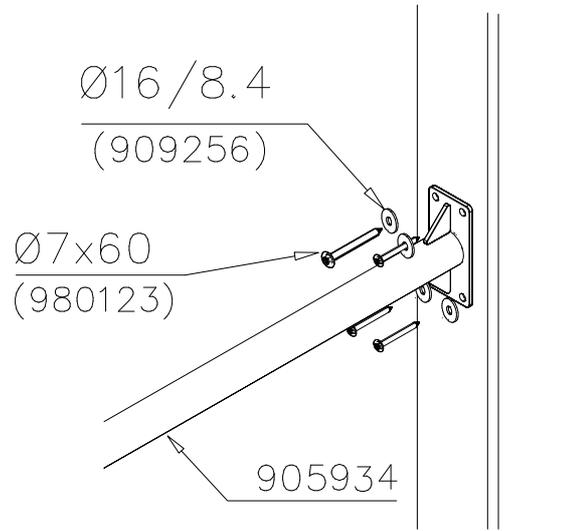
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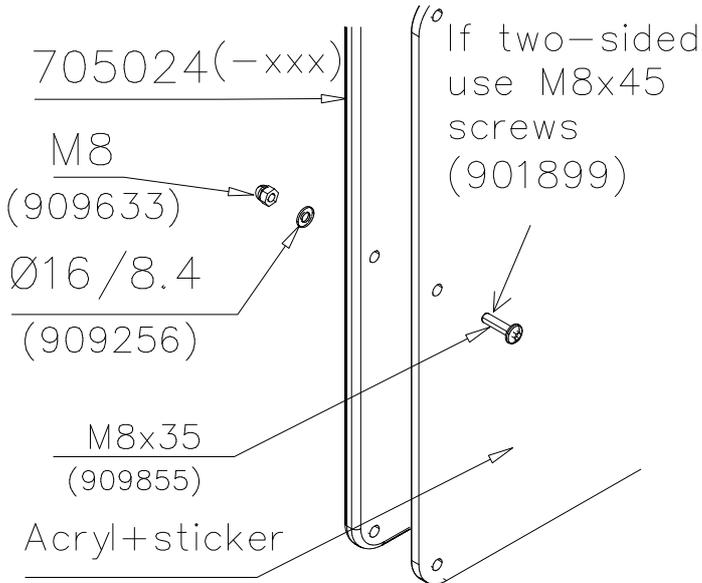
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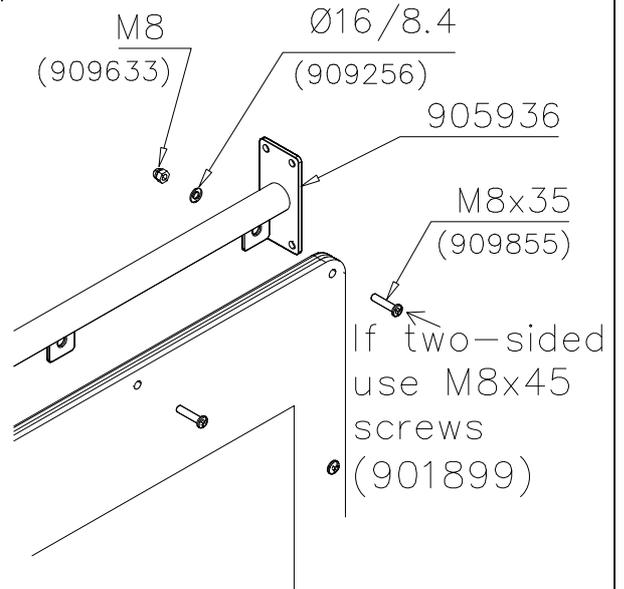
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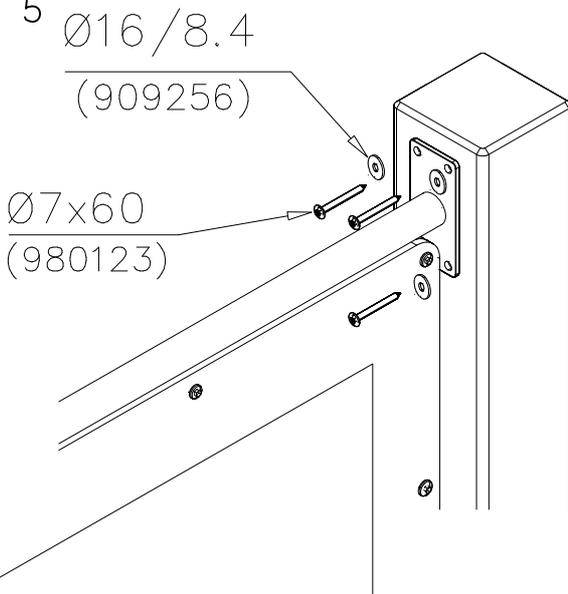
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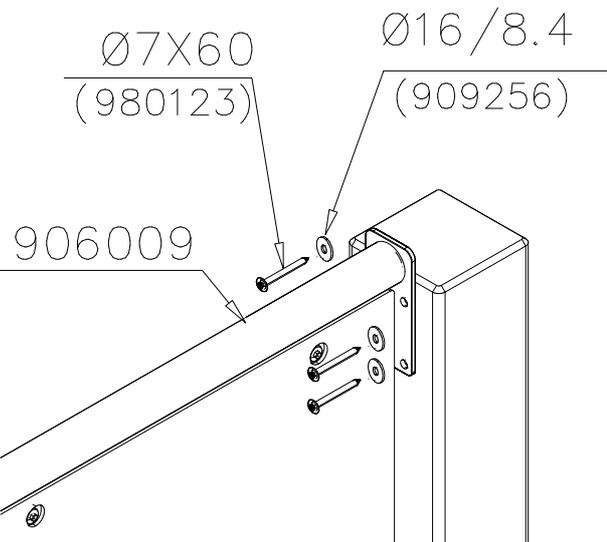
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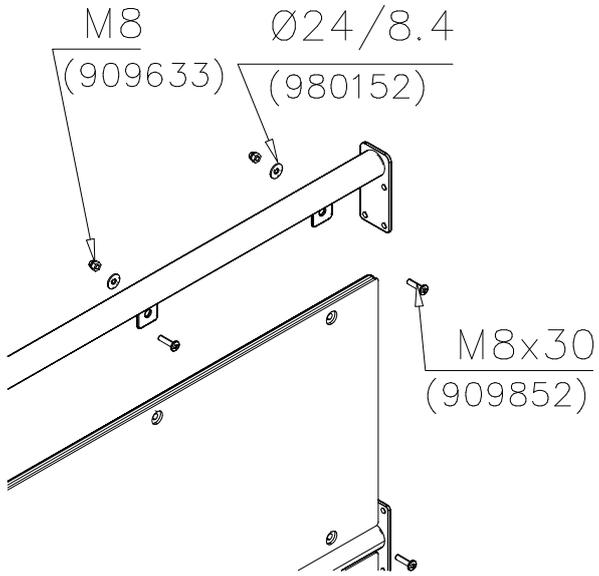
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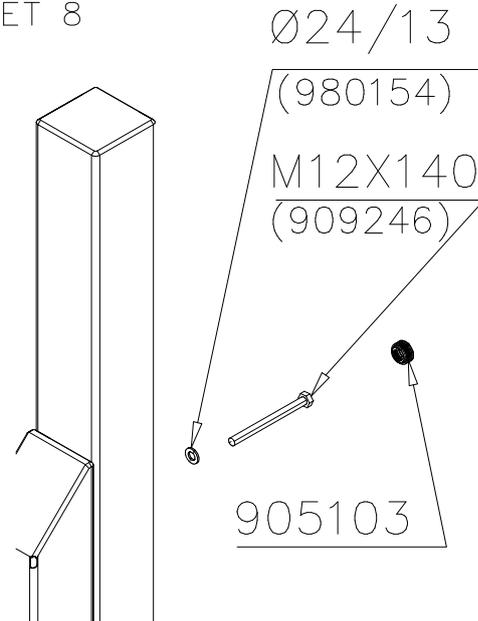
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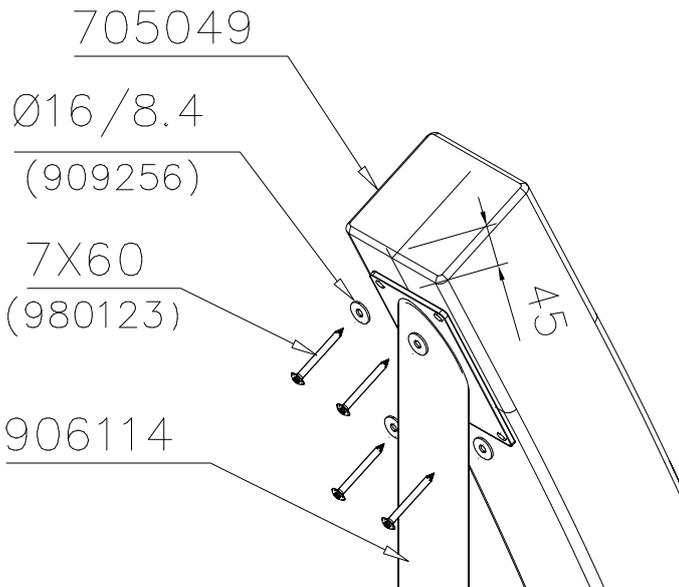
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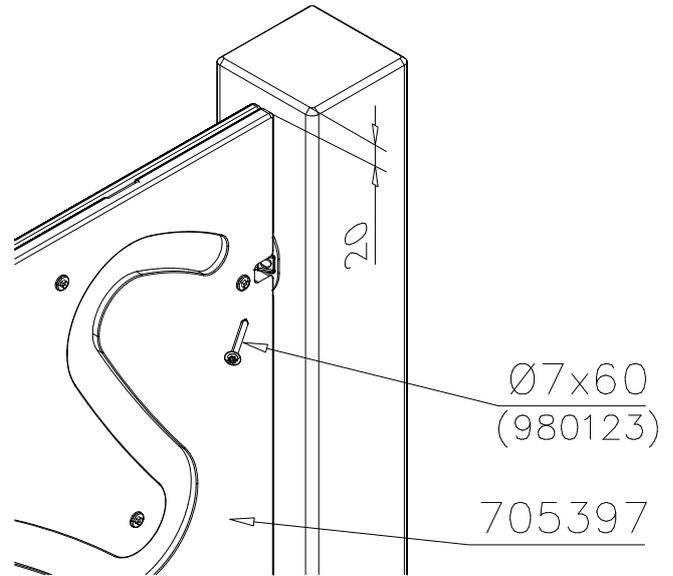
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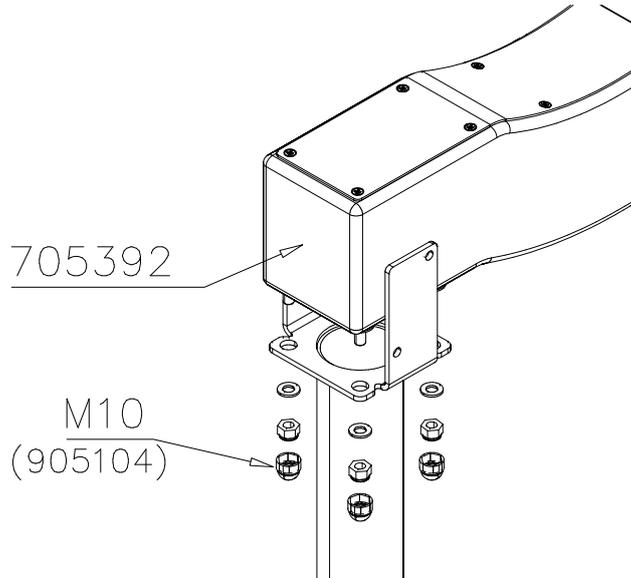
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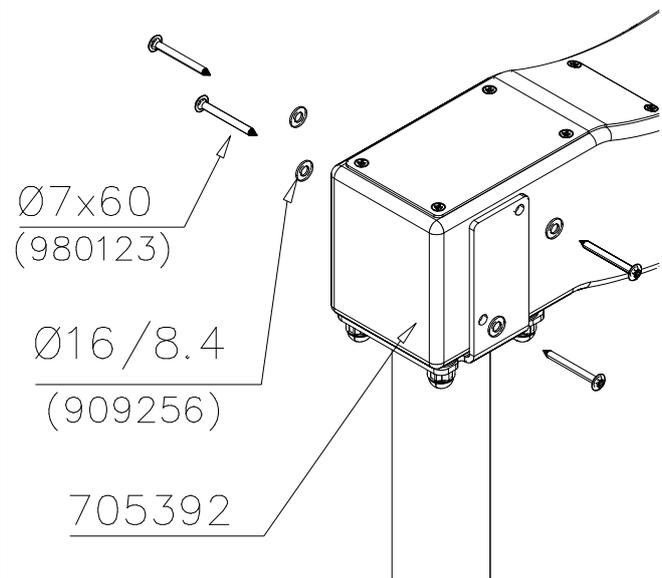
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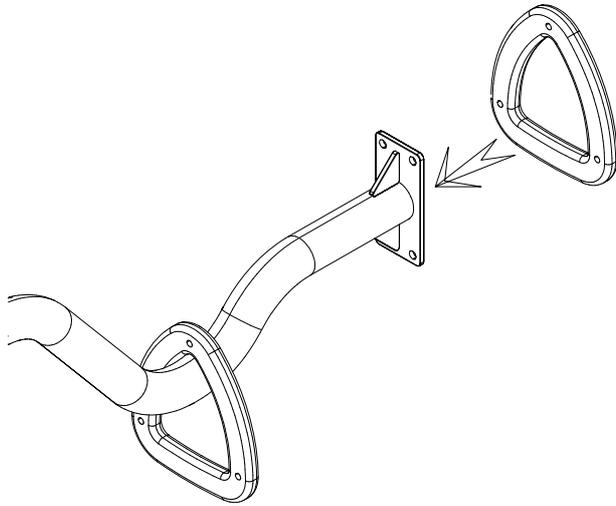
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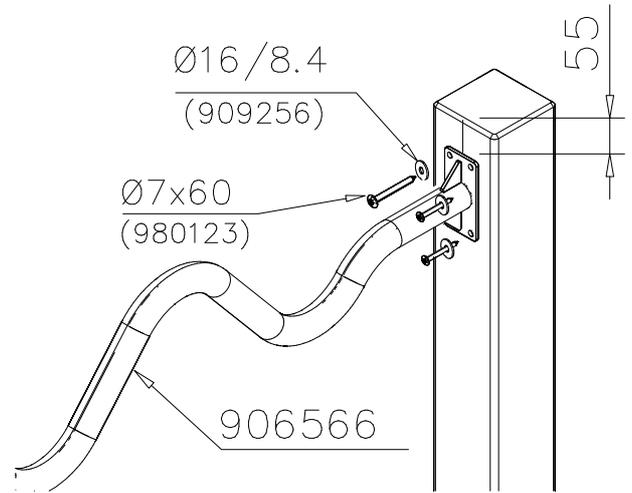
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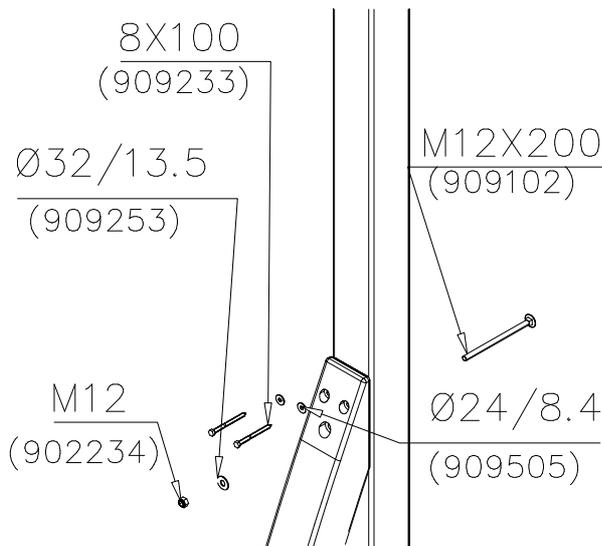
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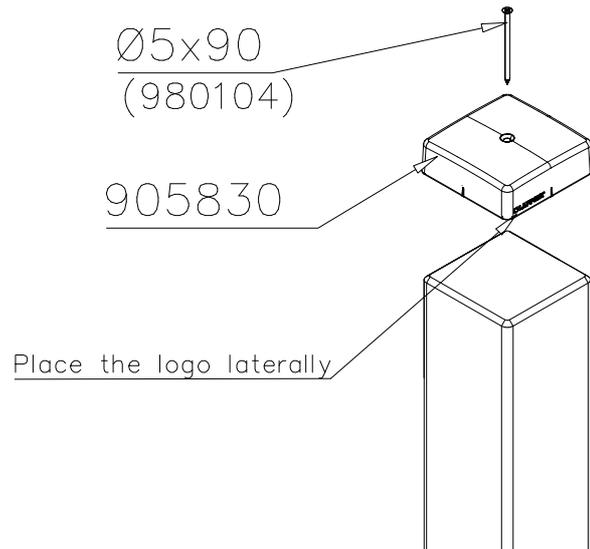
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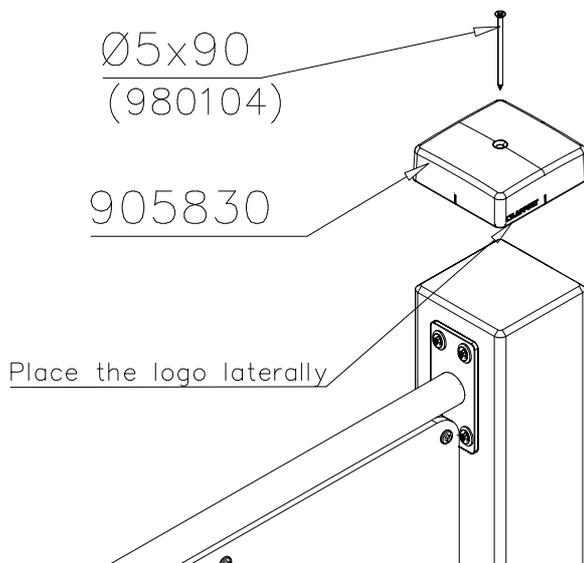
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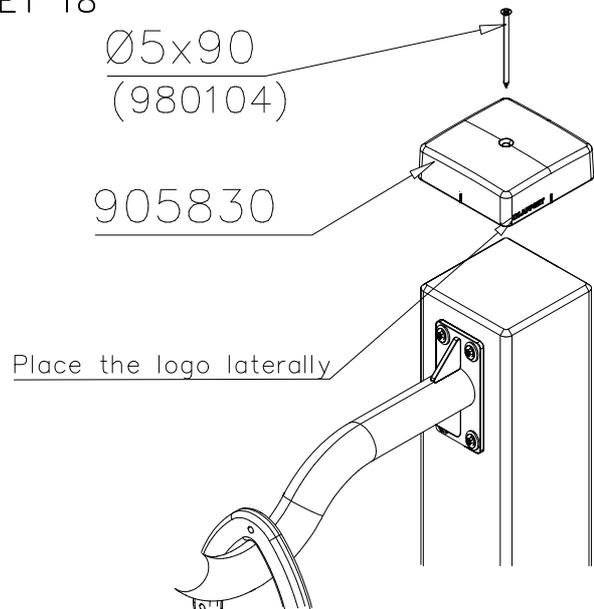
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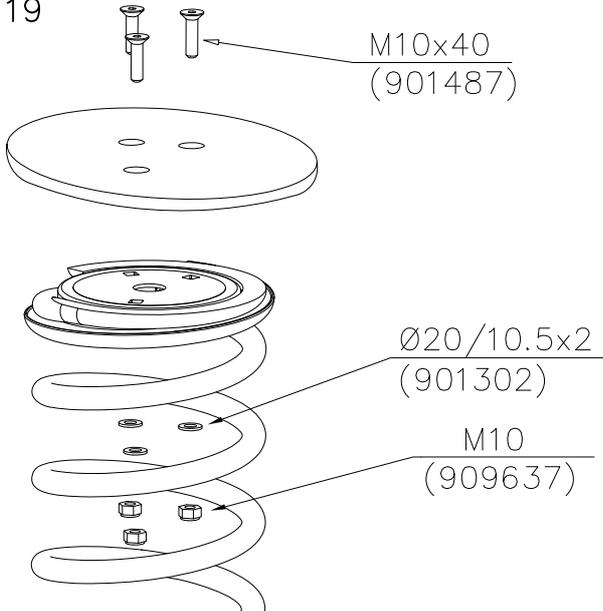
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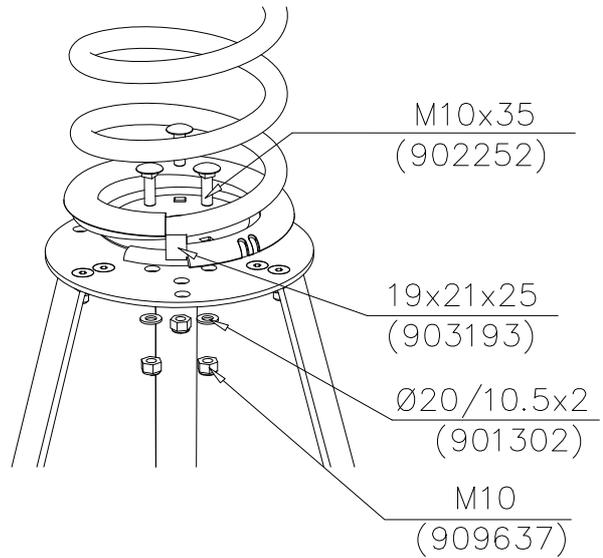
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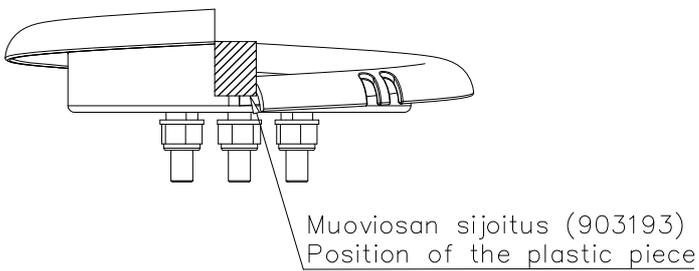
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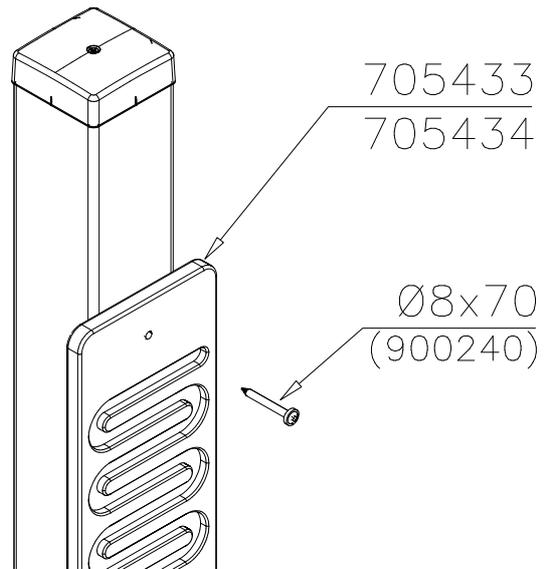
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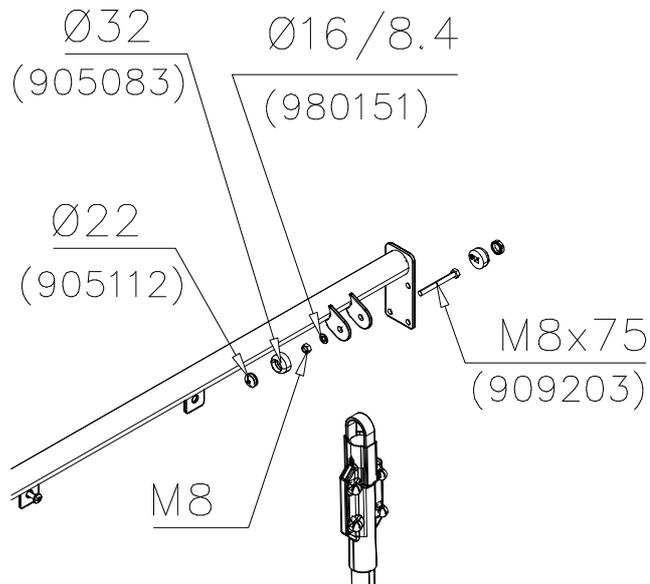
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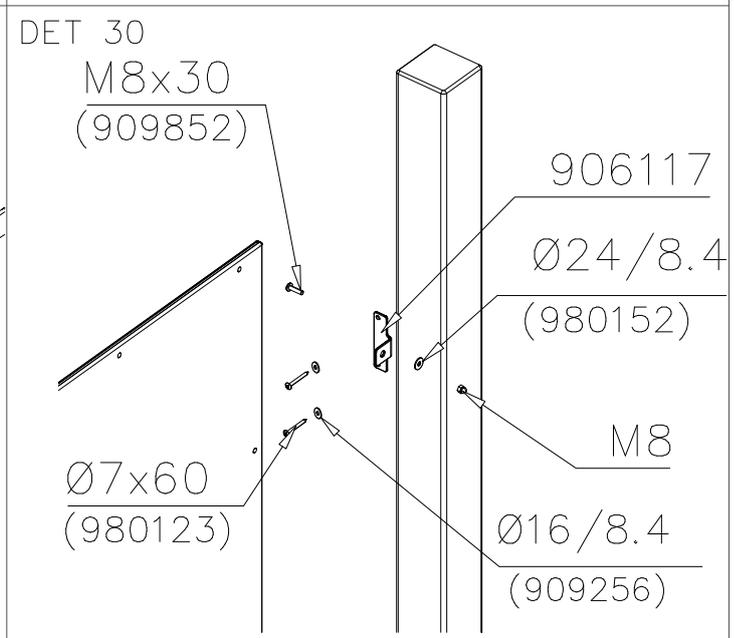
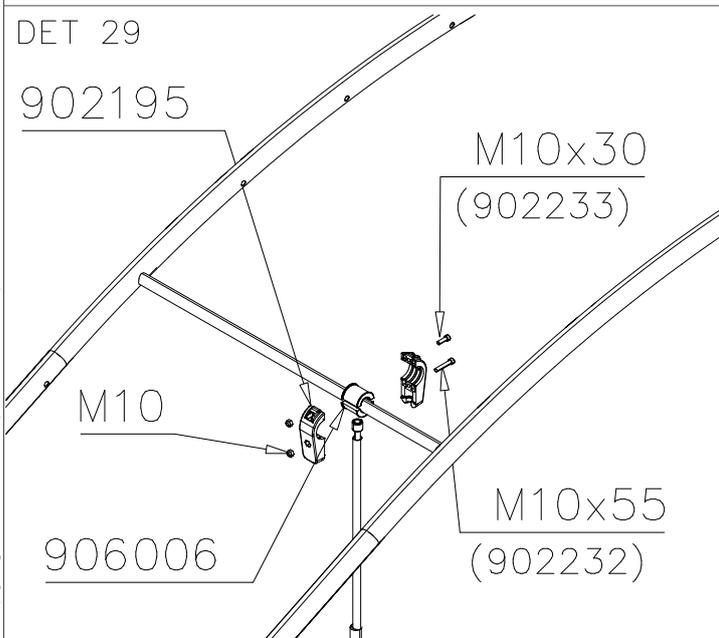
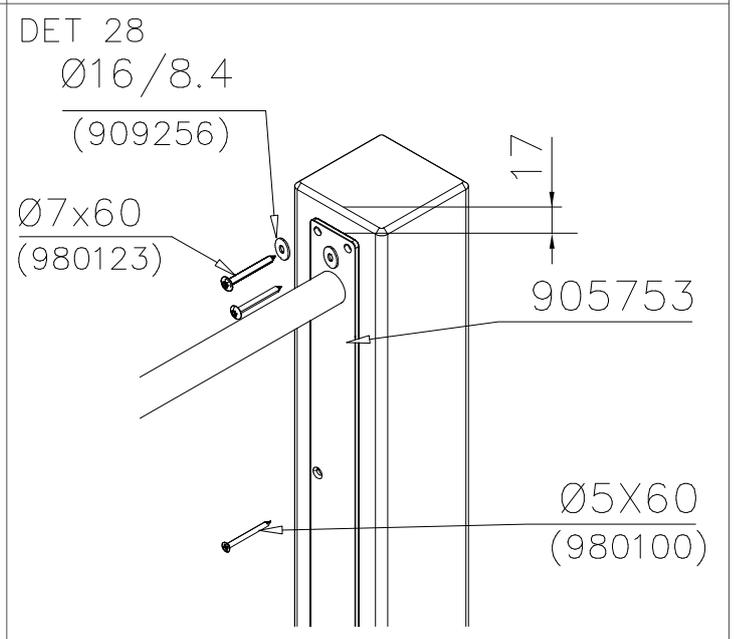
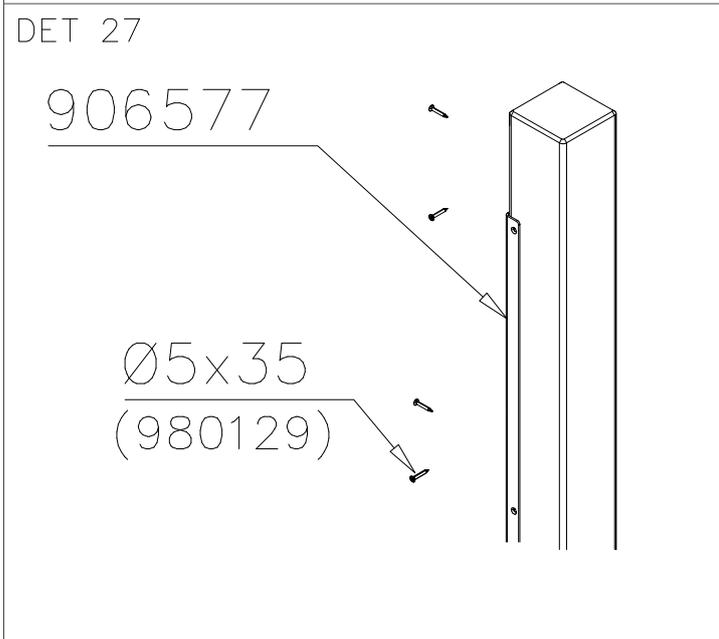
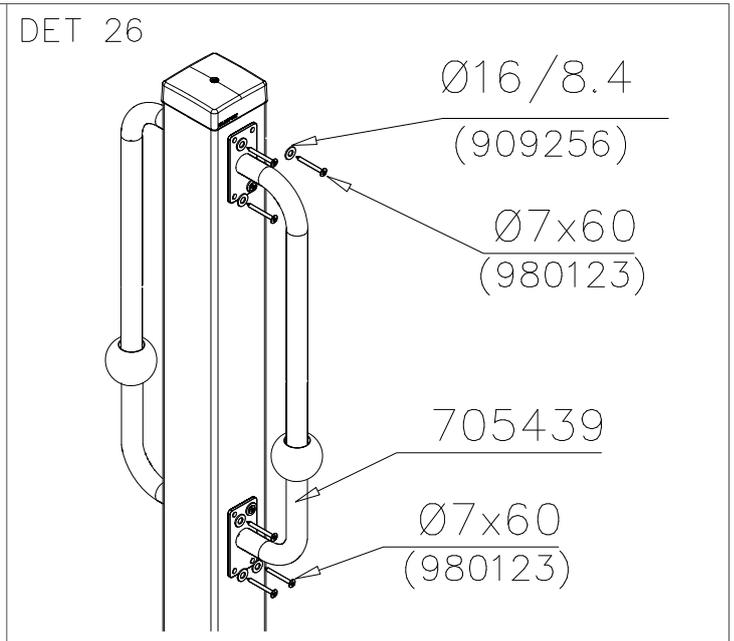
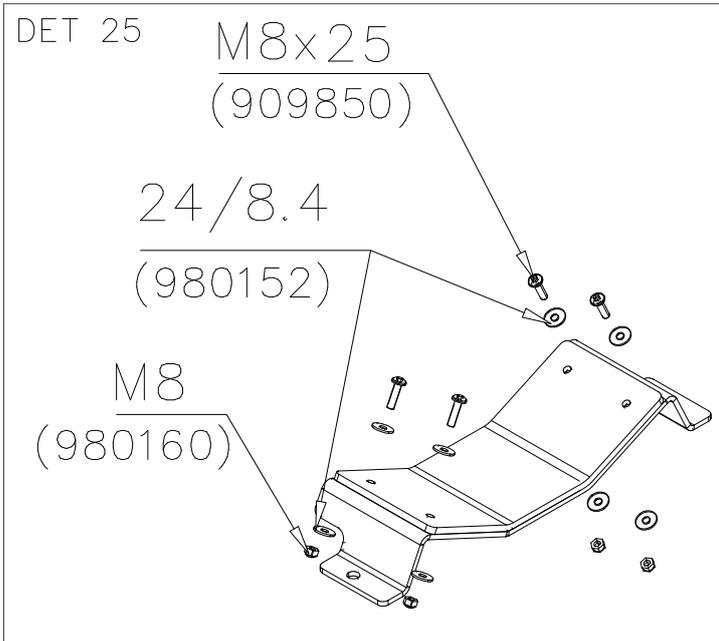
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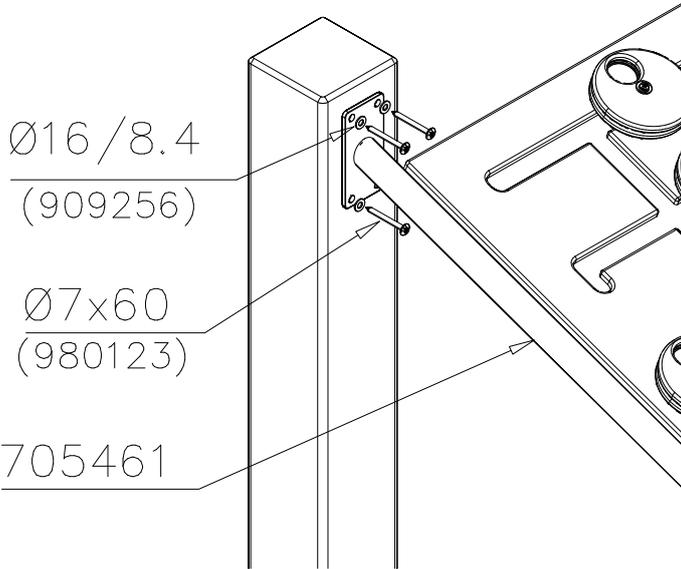
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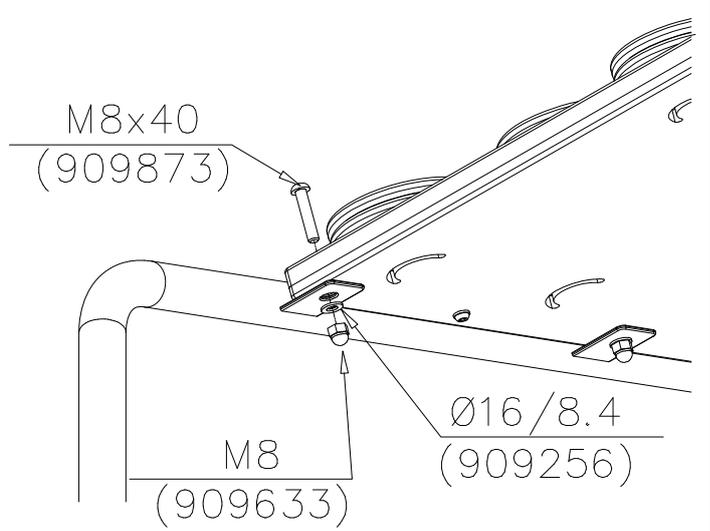
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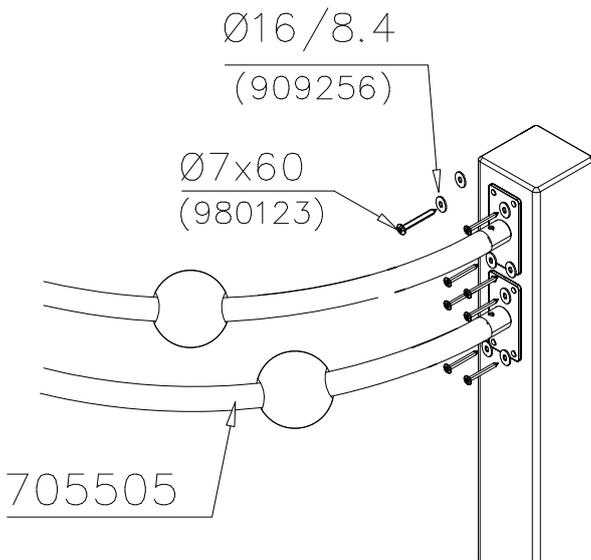
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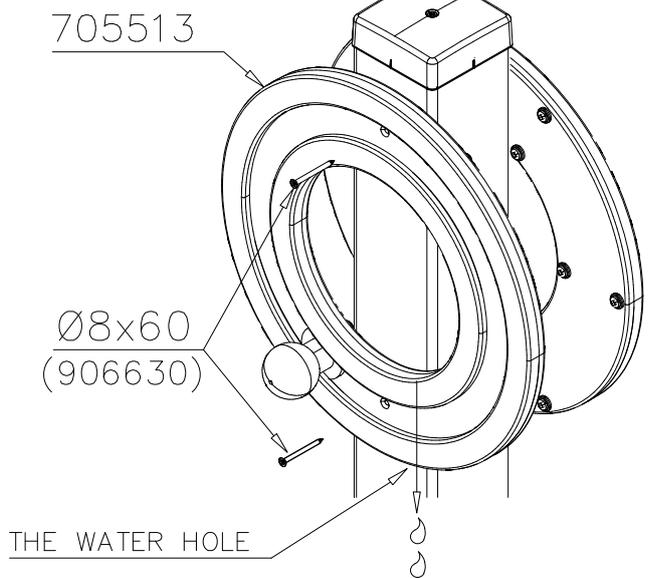
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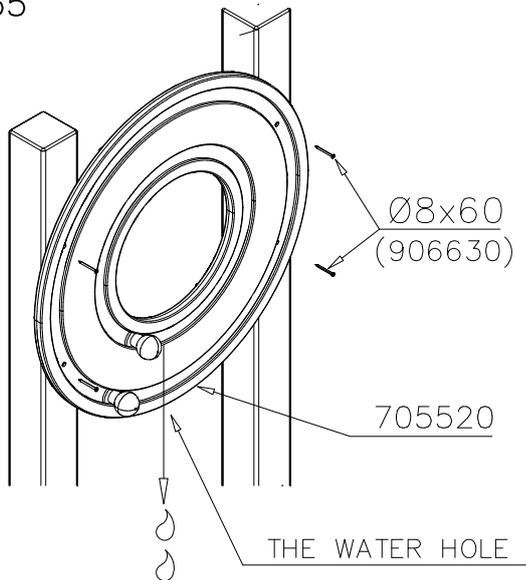
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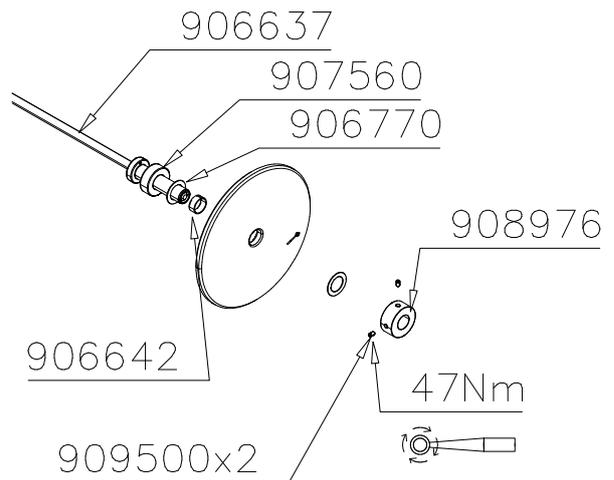
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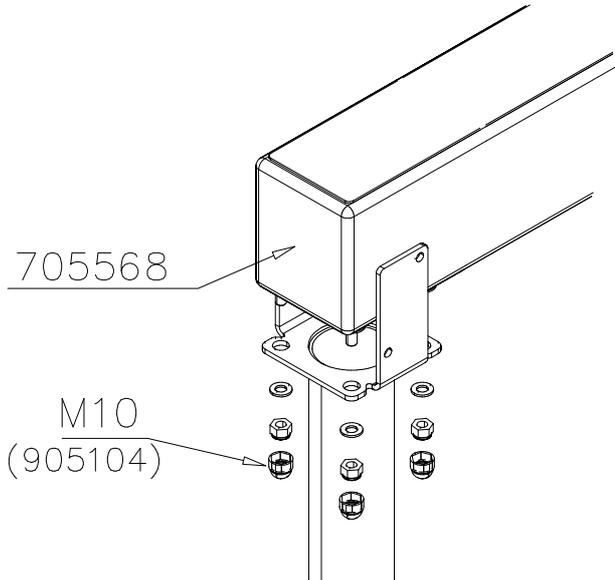
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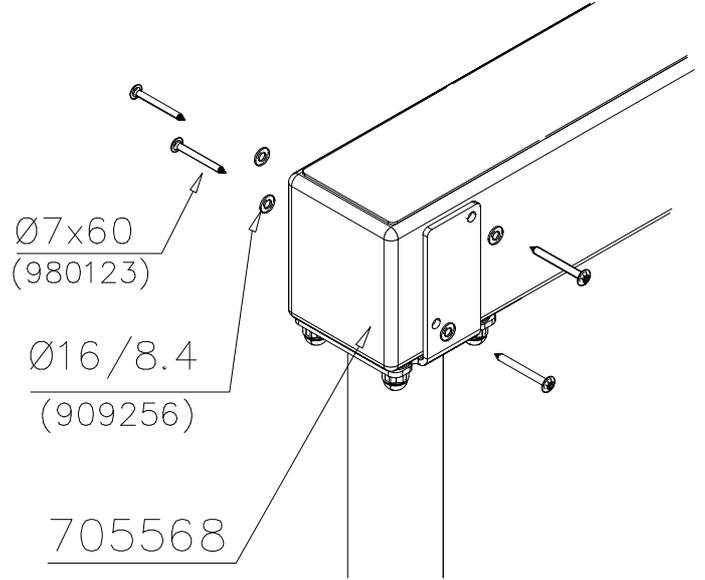
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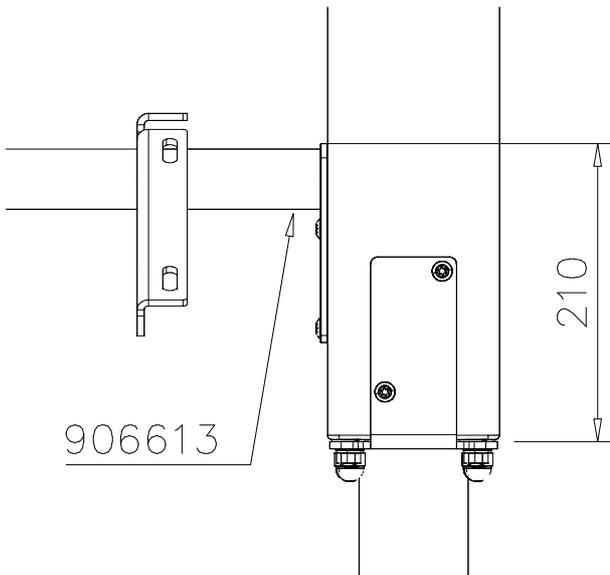
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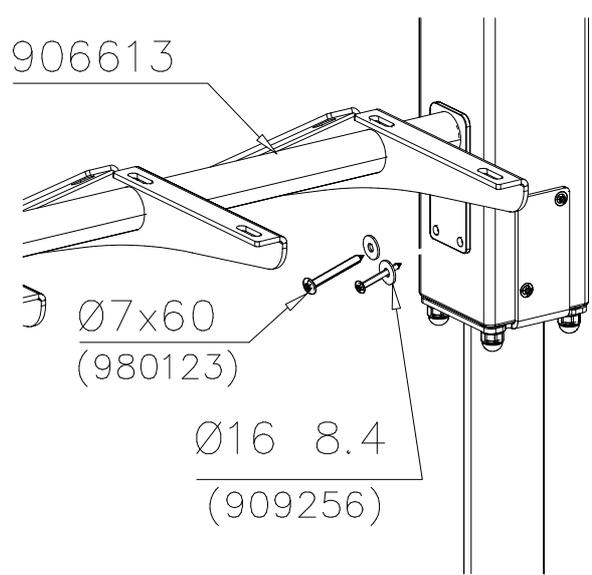
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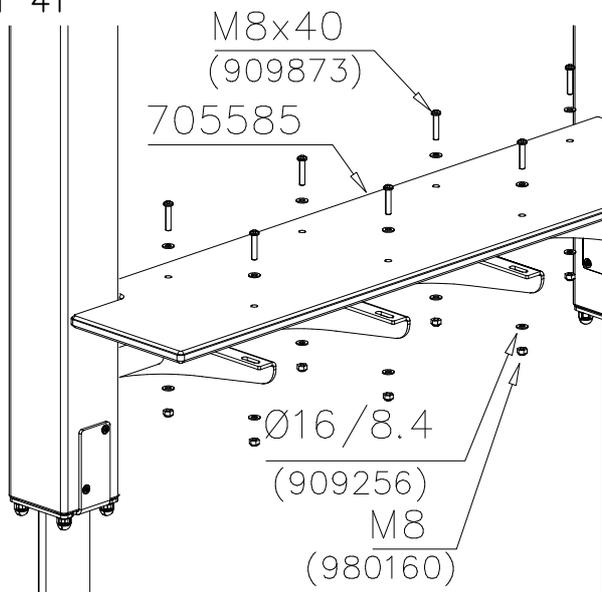
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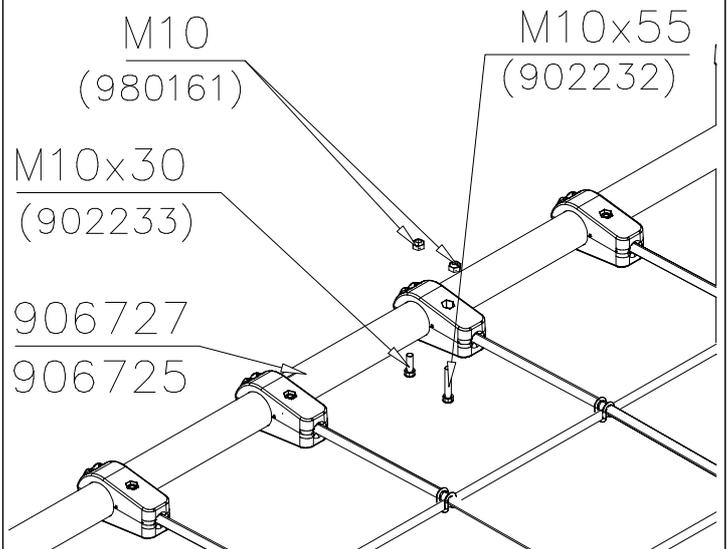
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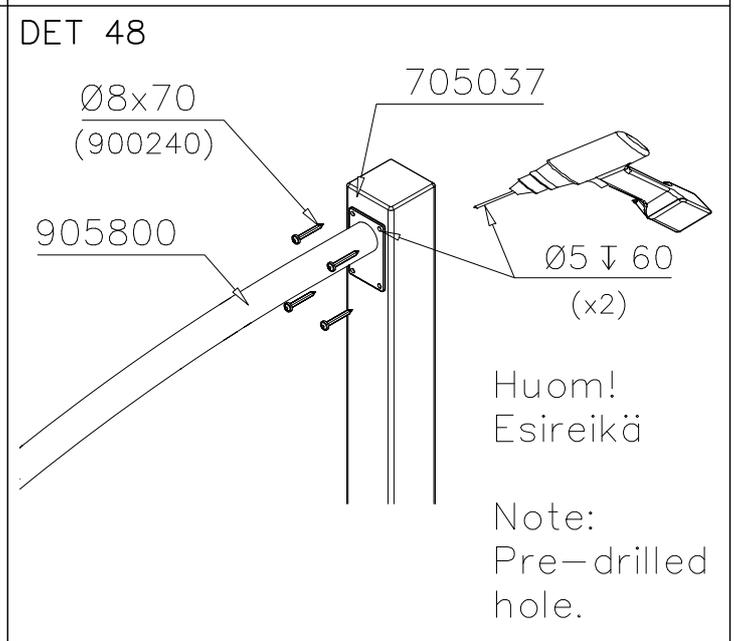
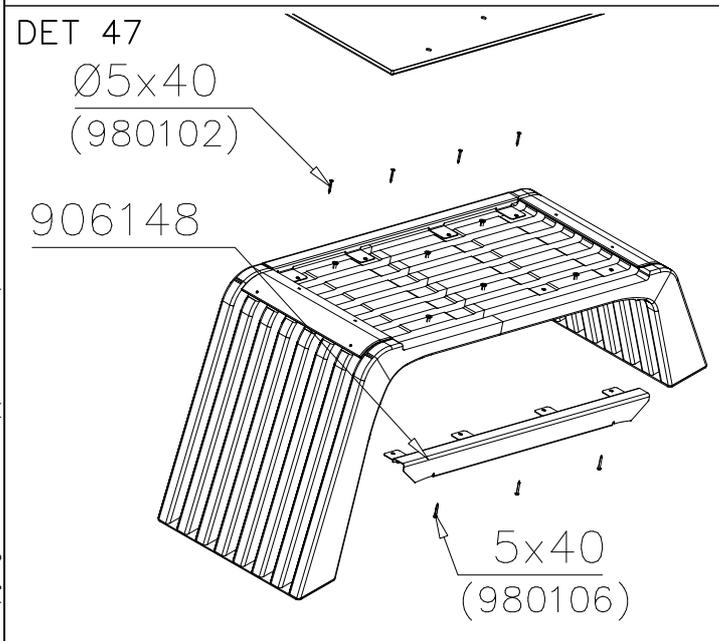
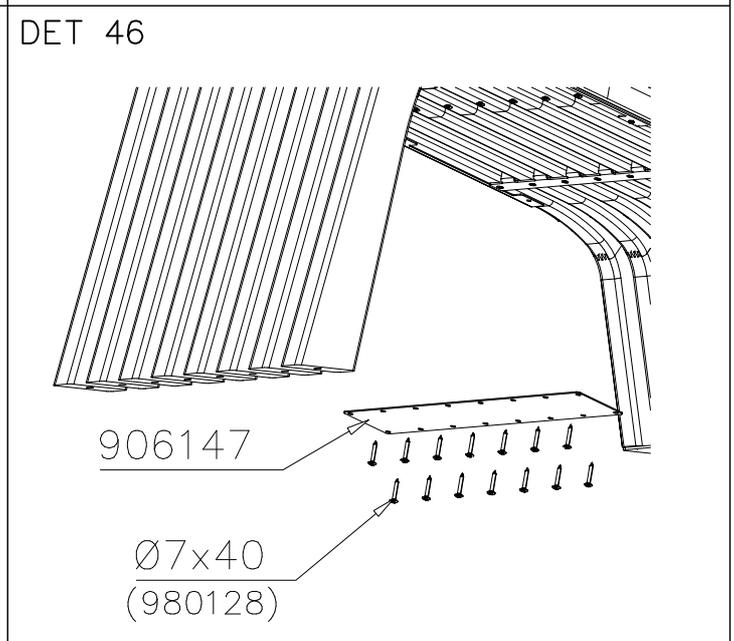
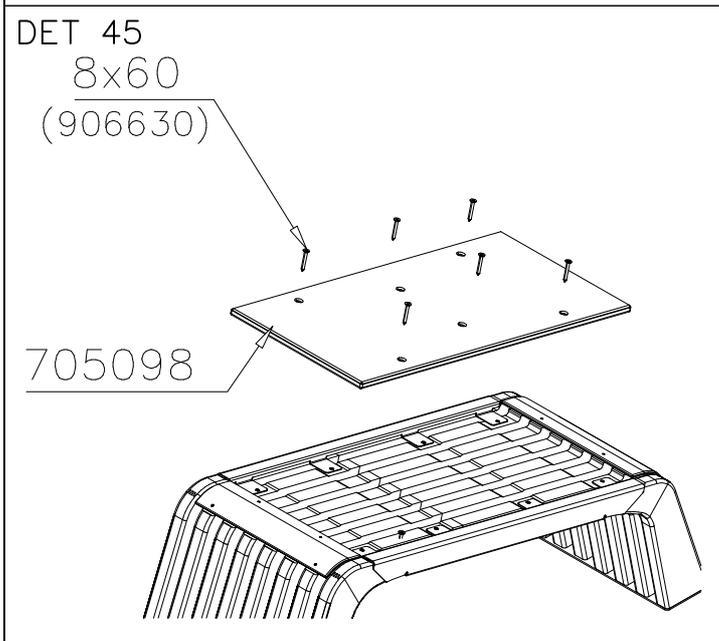
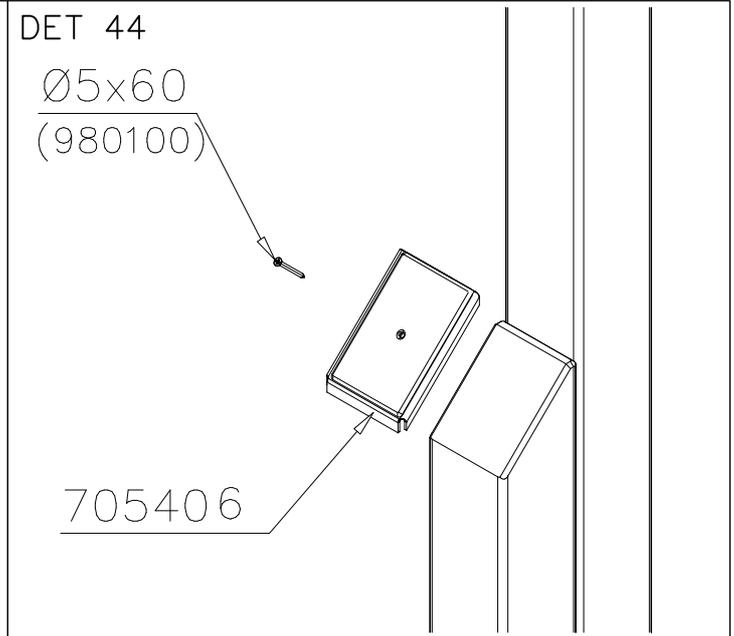
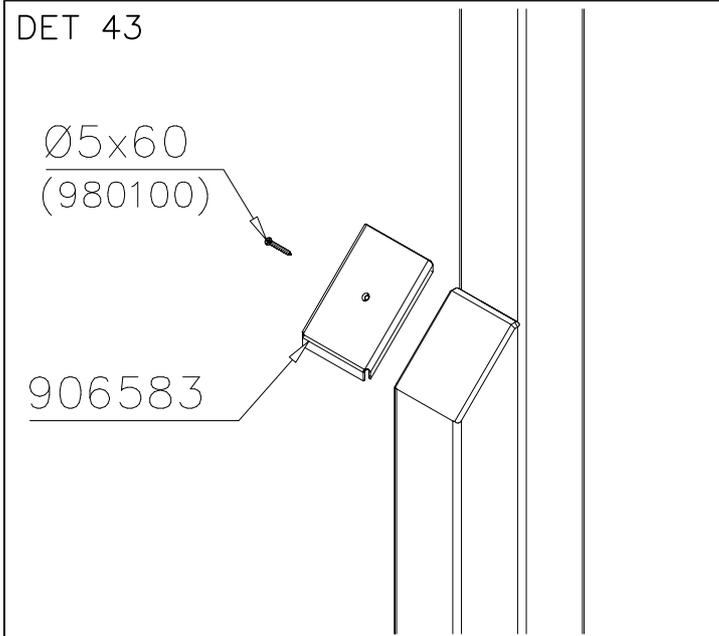


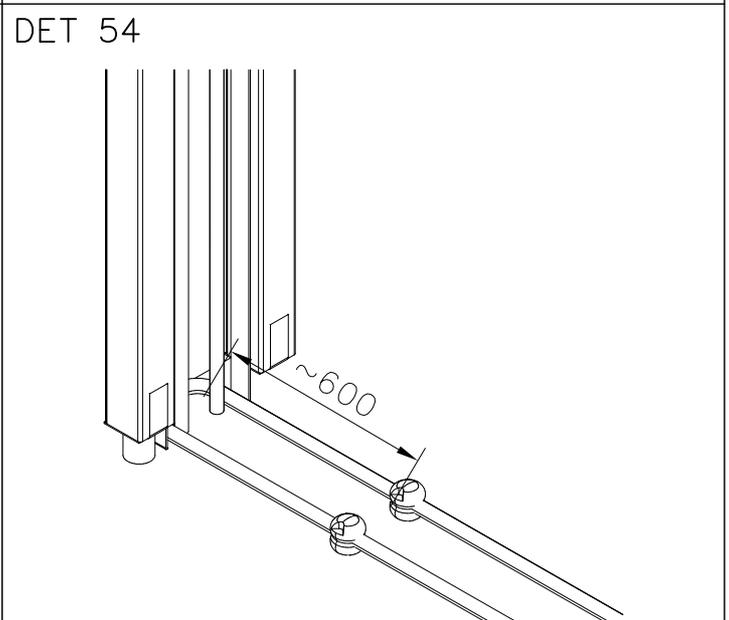
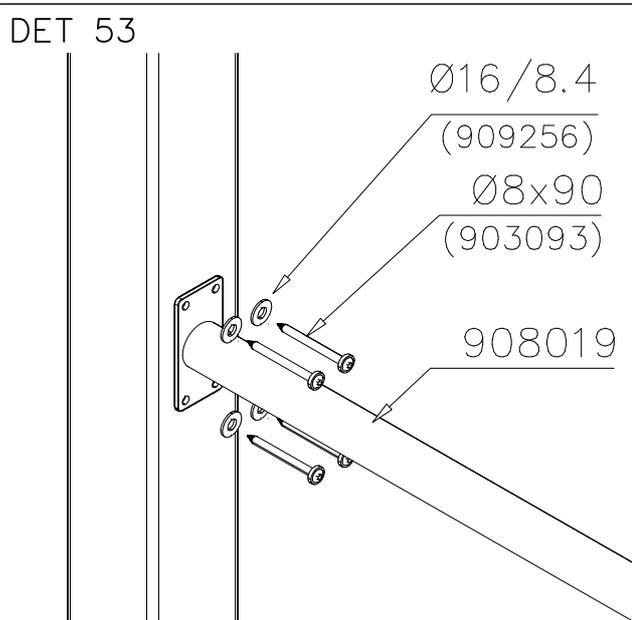
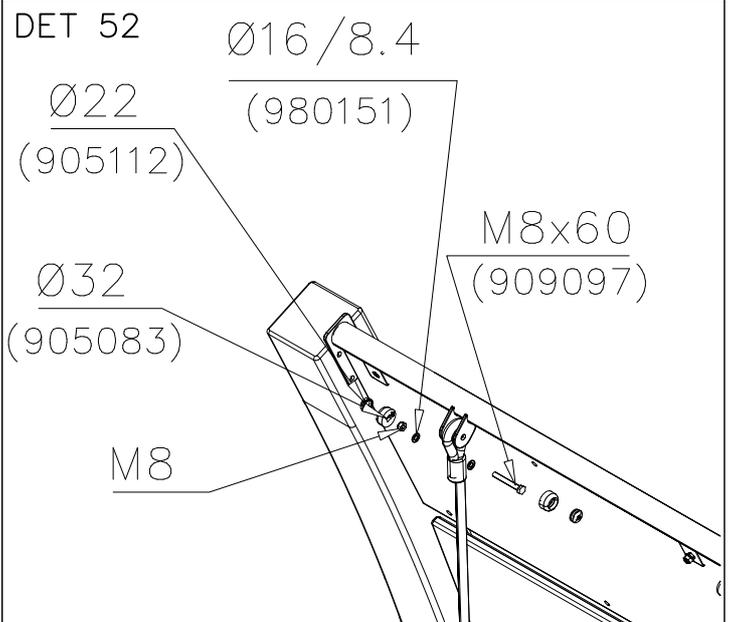
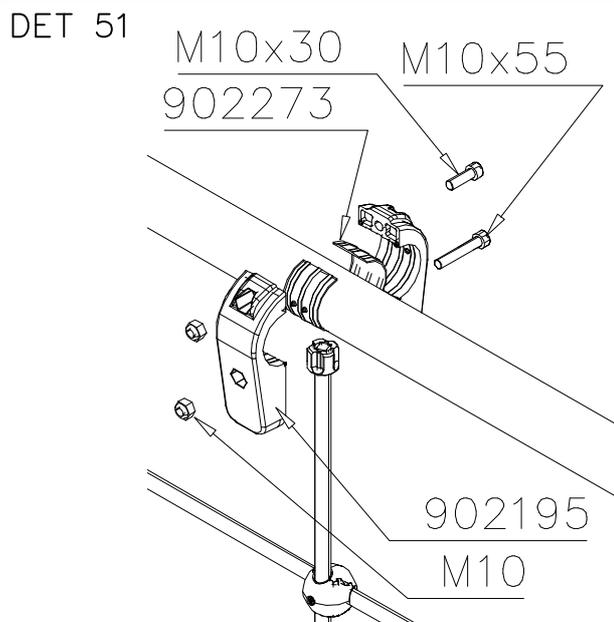
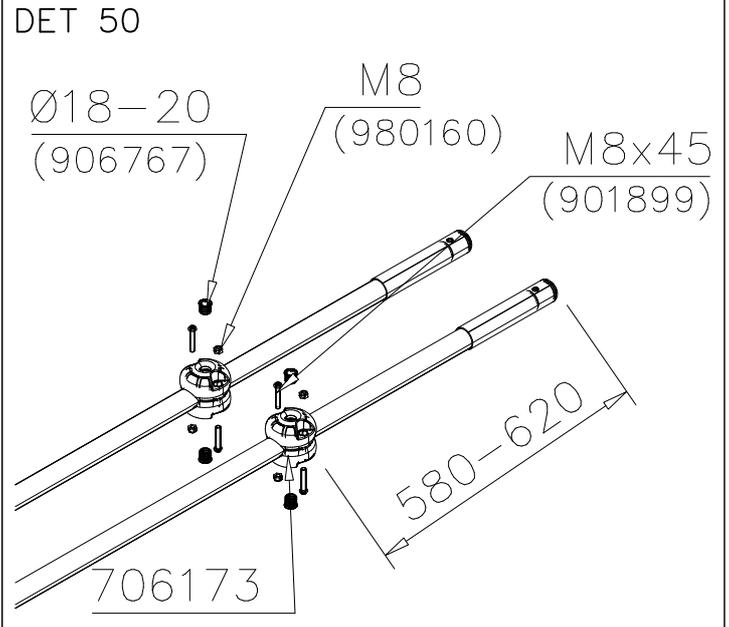
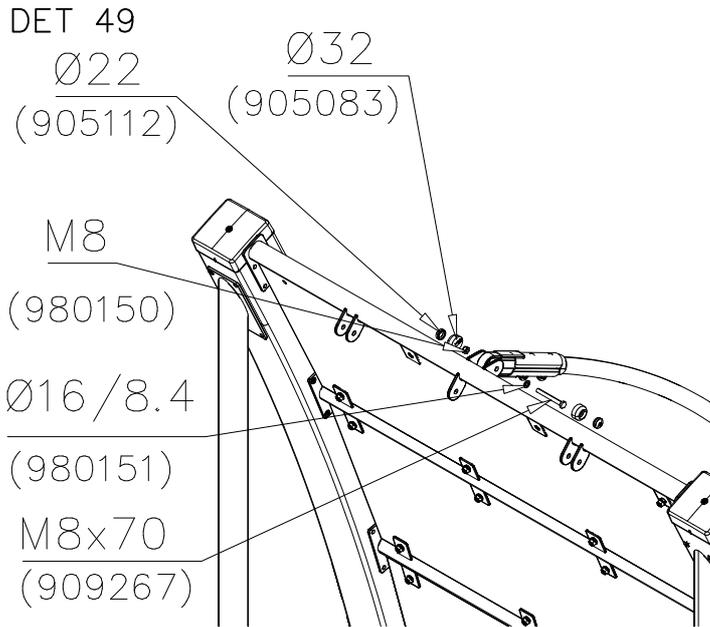
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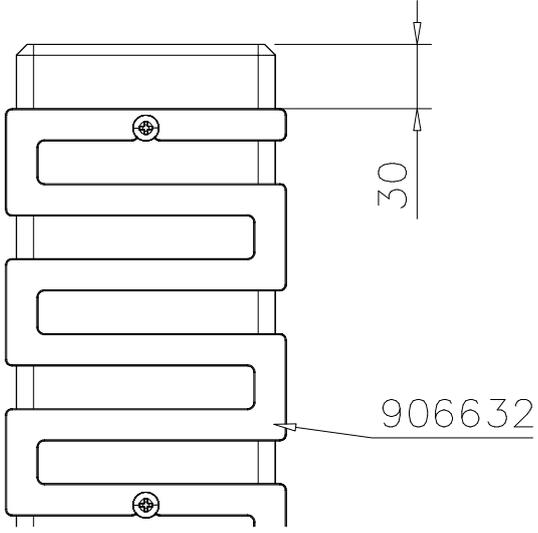
DET 42



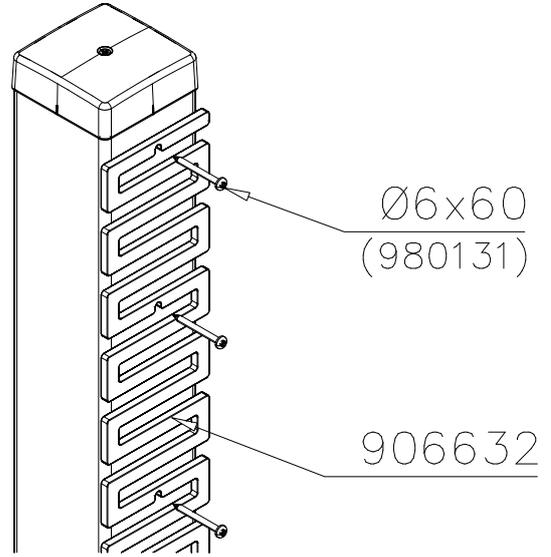




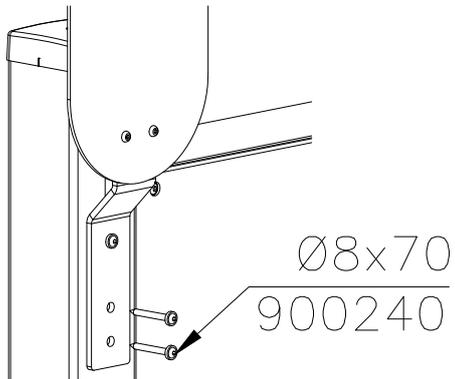
DET 55



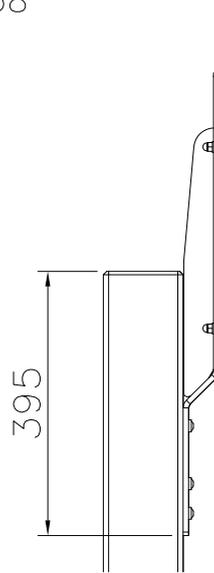
DET 56



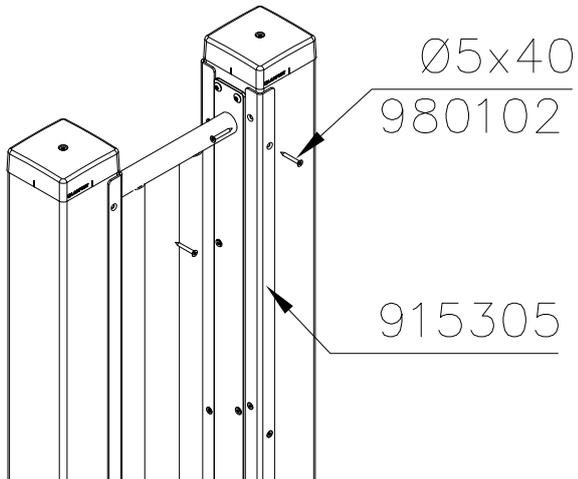
DET 57



DET 58



DET 59



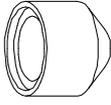
DET 60

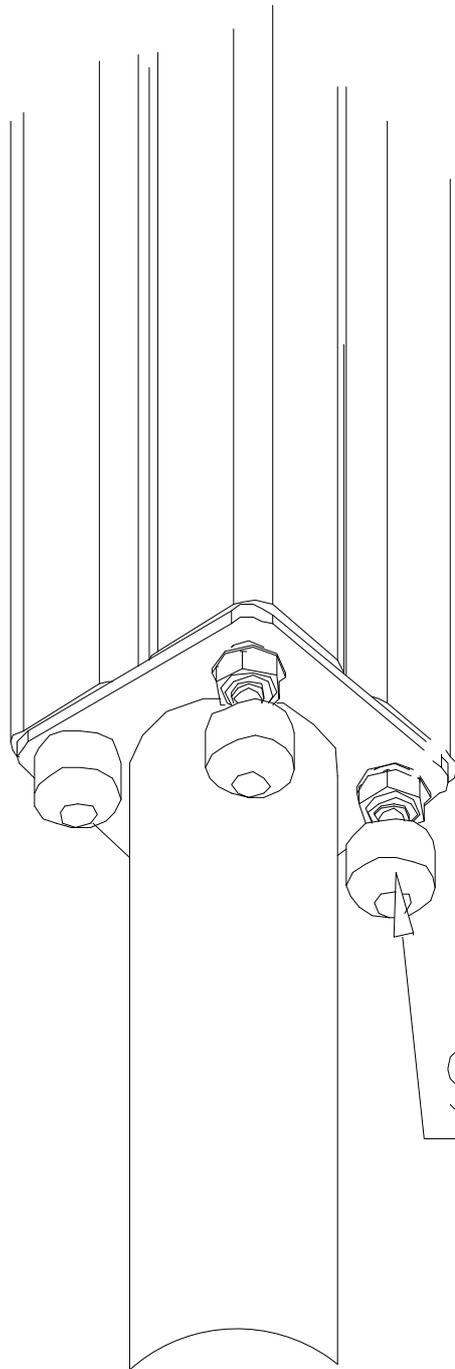
**LAPPSET®**  
**BETON FOUNDATION**

**FOOT**

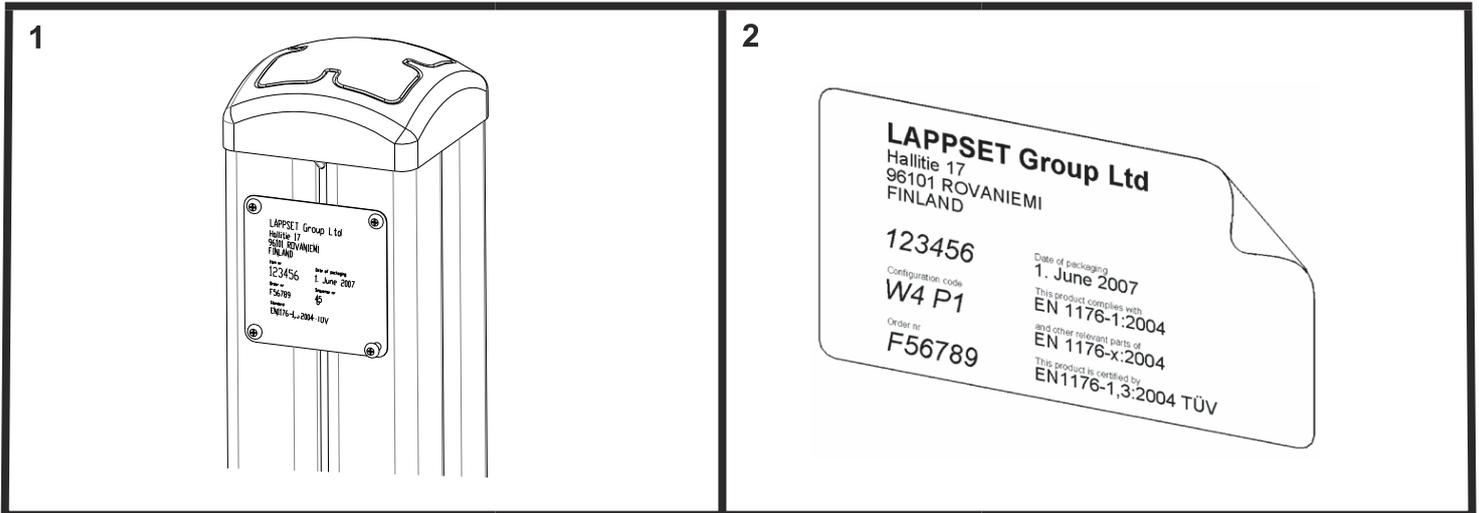
DATE: 27.10.2015

**1(1)**

② 905104	PCS		PCS
	4		
 M10	PCS		PCS



905104



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

**1) Metallinen tuotekyltti ja kiinnitysruuvit**

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

**2) Tuotekylttitarra**

- 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:**

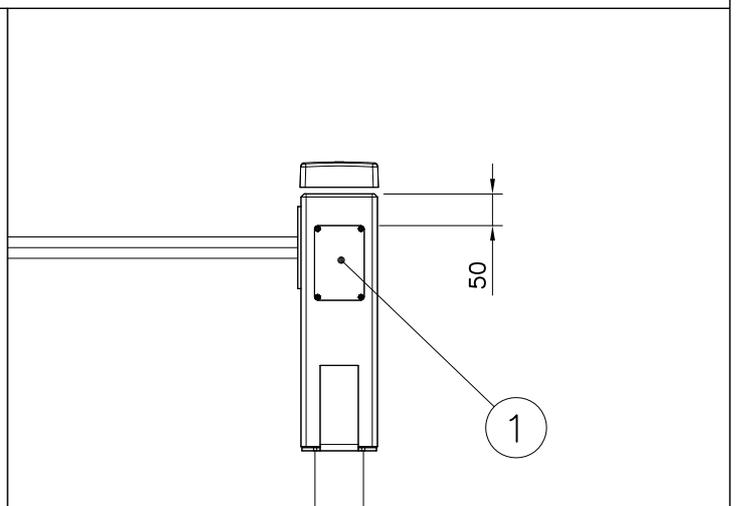
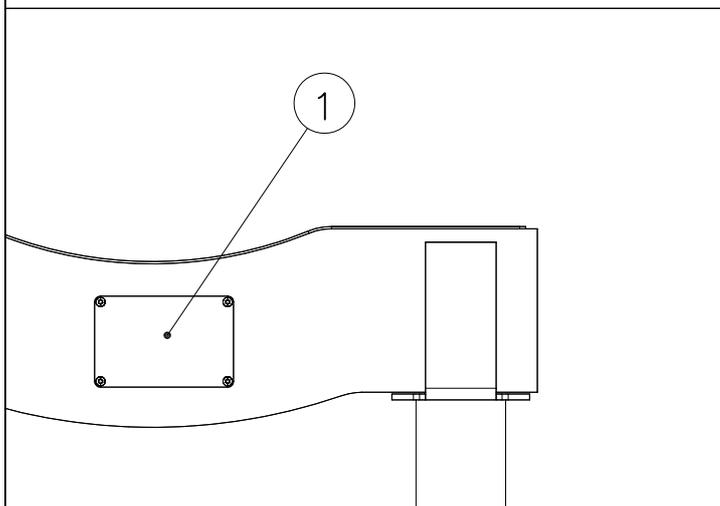
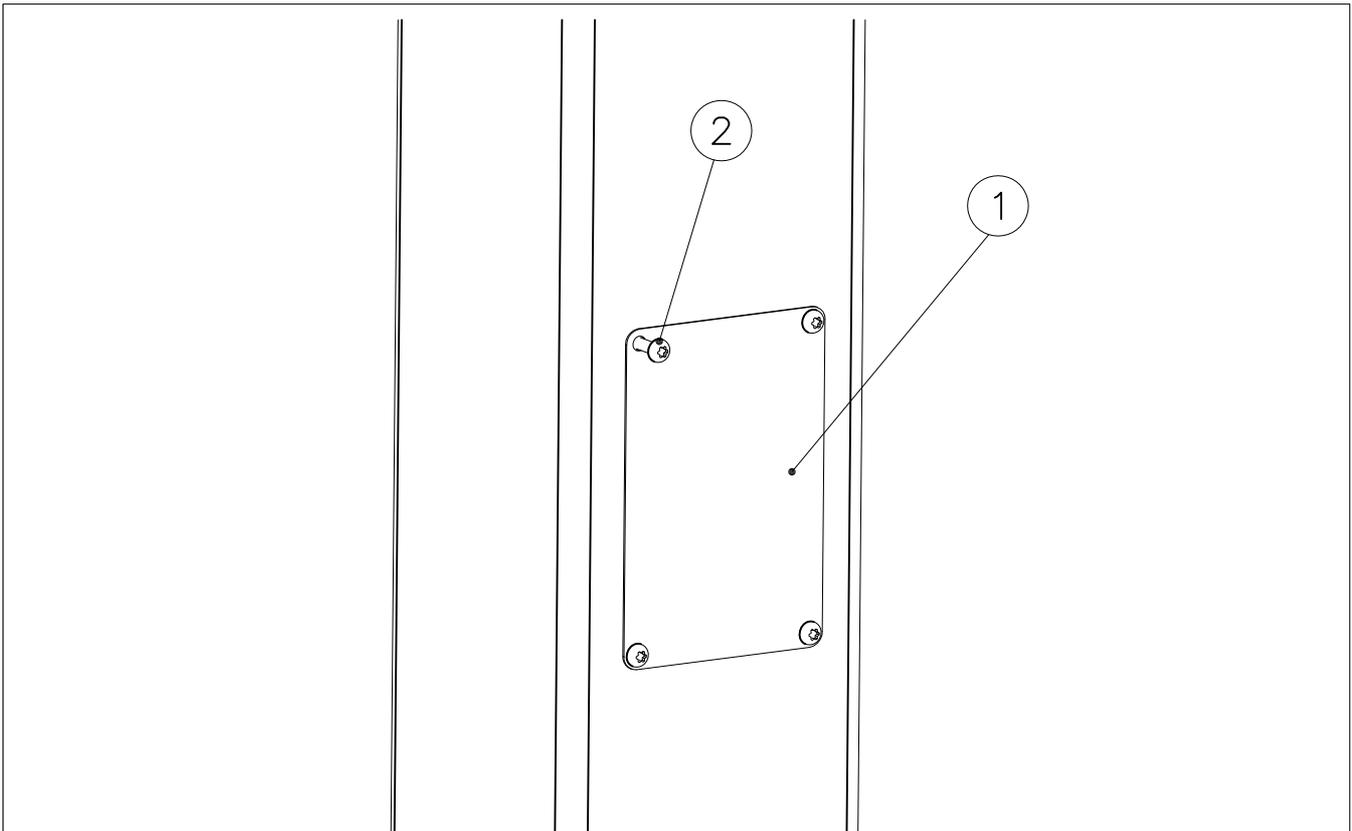
**1) Produkt-Schild aus Metall incl. Schrauben**

- 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.

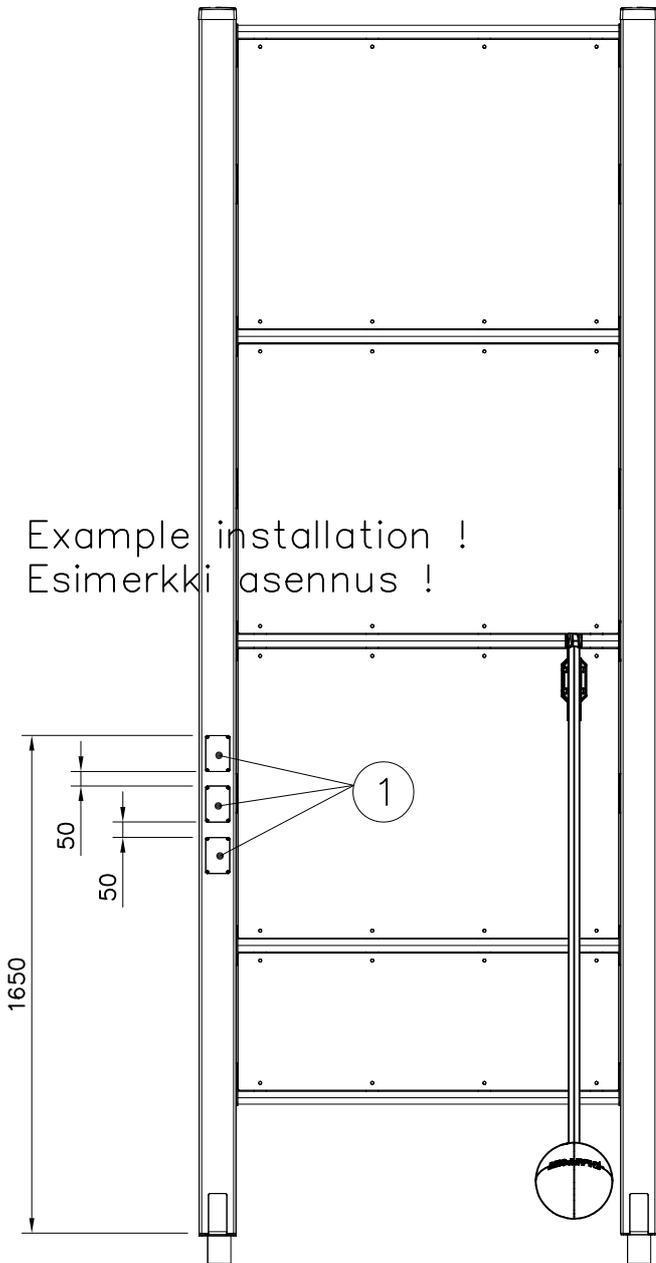
① SHEET METAL	PCS	② 980114	PCS
	1		4
118x78x0.7		Ø4x20	



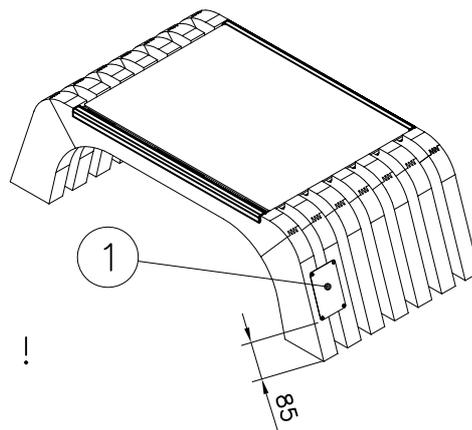
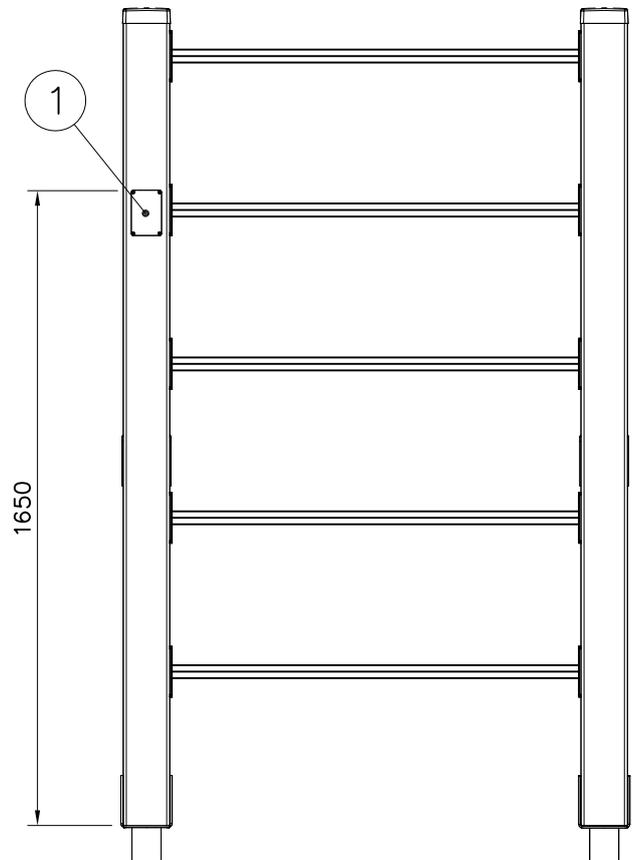
Example installation !  
Esimerkki asennus !

Example installation !  
Esimerkki asennus !

Example installation !  
Esimerkki asennus !



Example installation !  
Esimerkki asennus !



Example installation !  
Esimerkki asennus !