

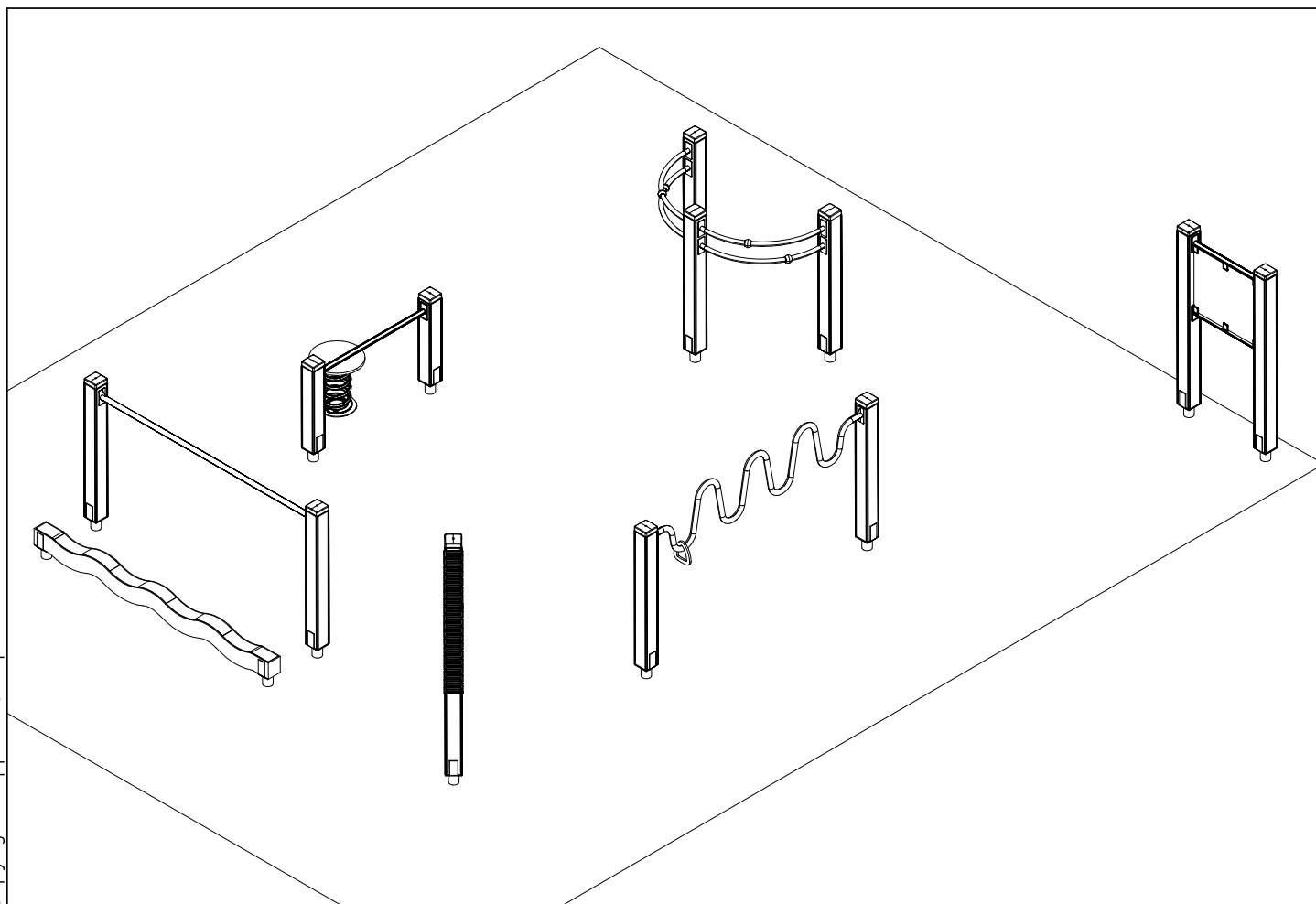
# **LAPPSET®**

## **SPORT**

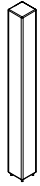
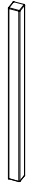
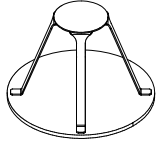
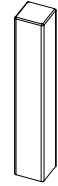
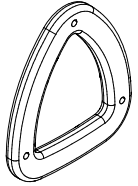
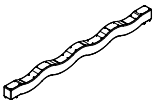
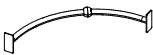
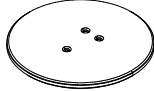
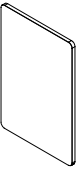
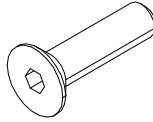
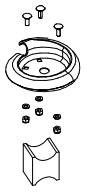
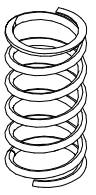
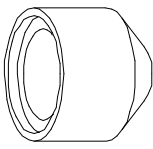
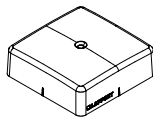
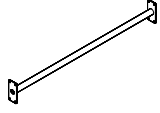
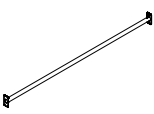
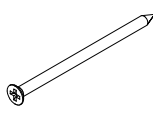
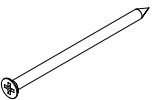
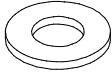
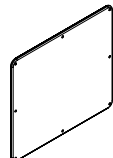
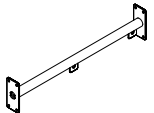
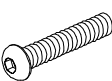
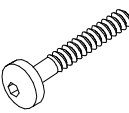
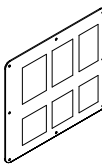
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INSTALLATION INSTRUCTION  
AUFBAUANLEITUNG  
NOTICE D'INSTALLATION

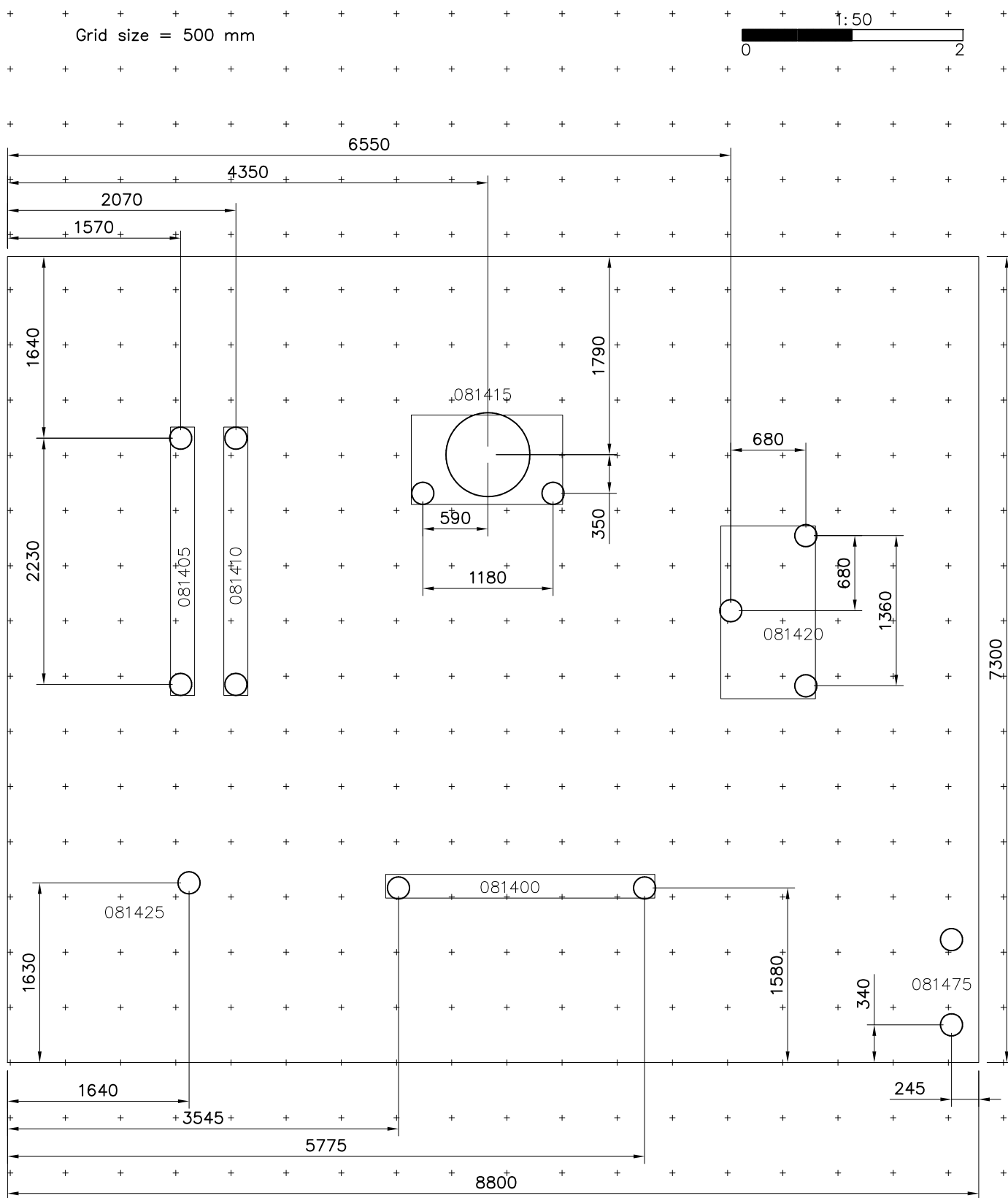
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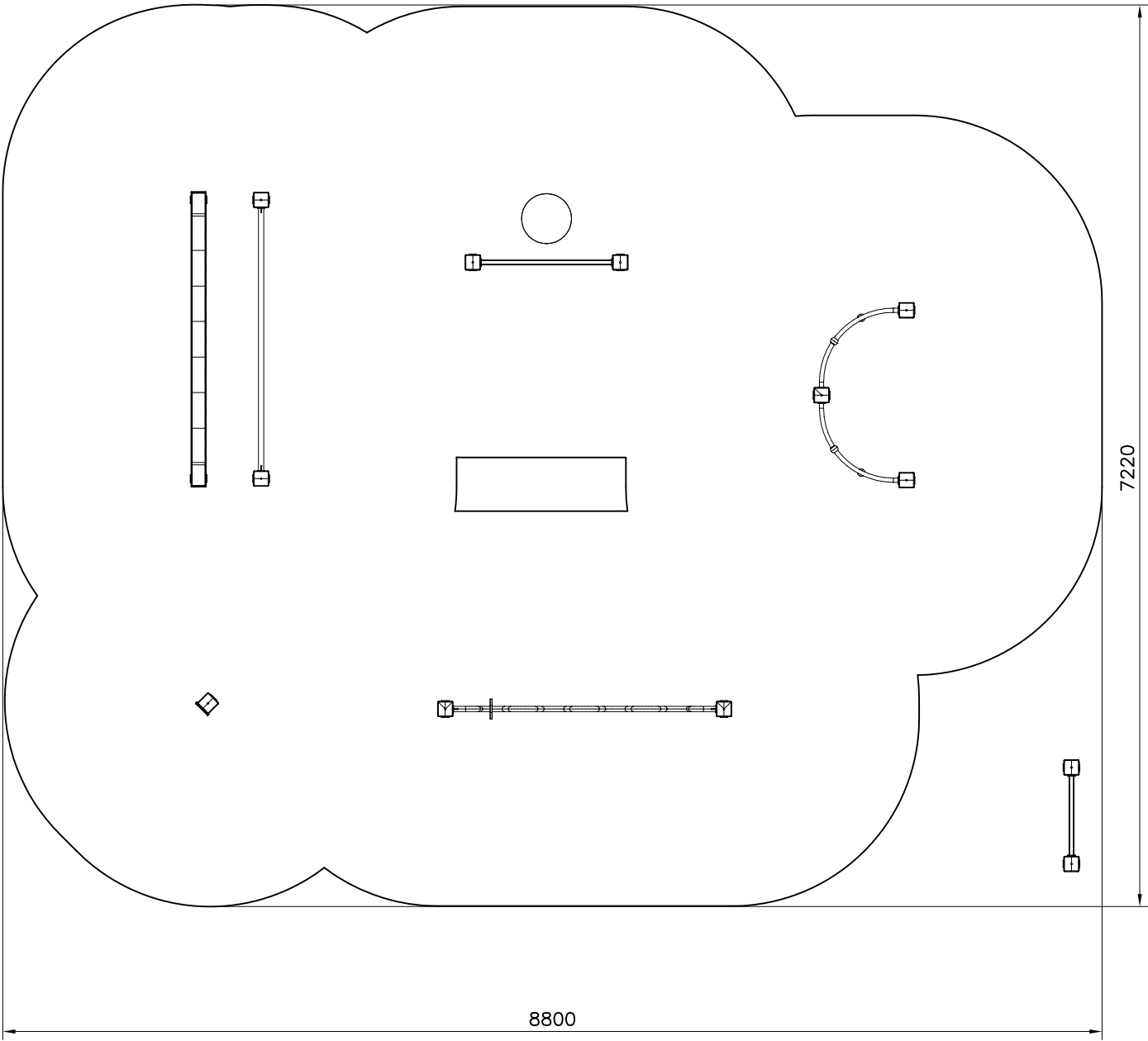
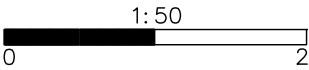


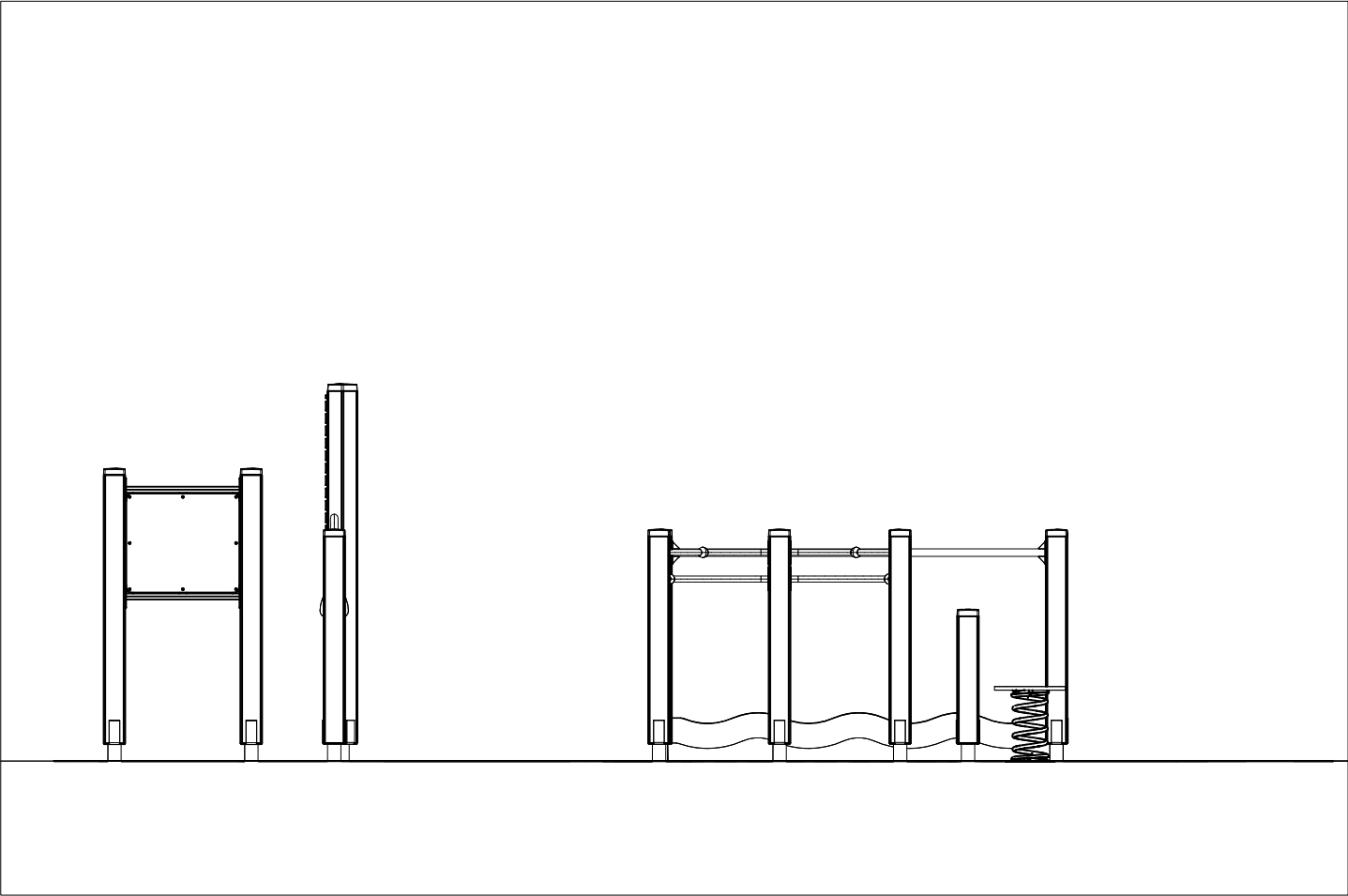
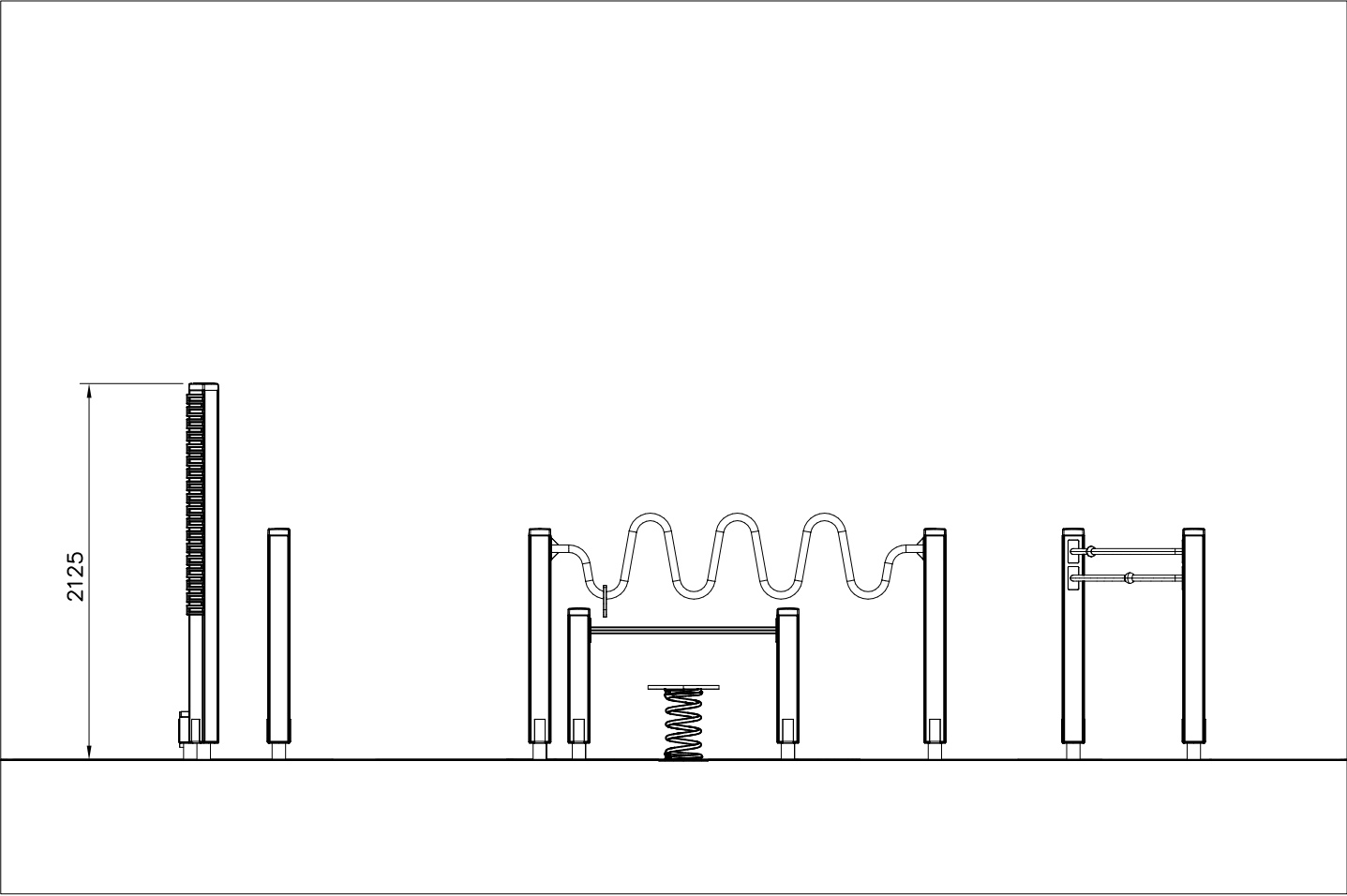
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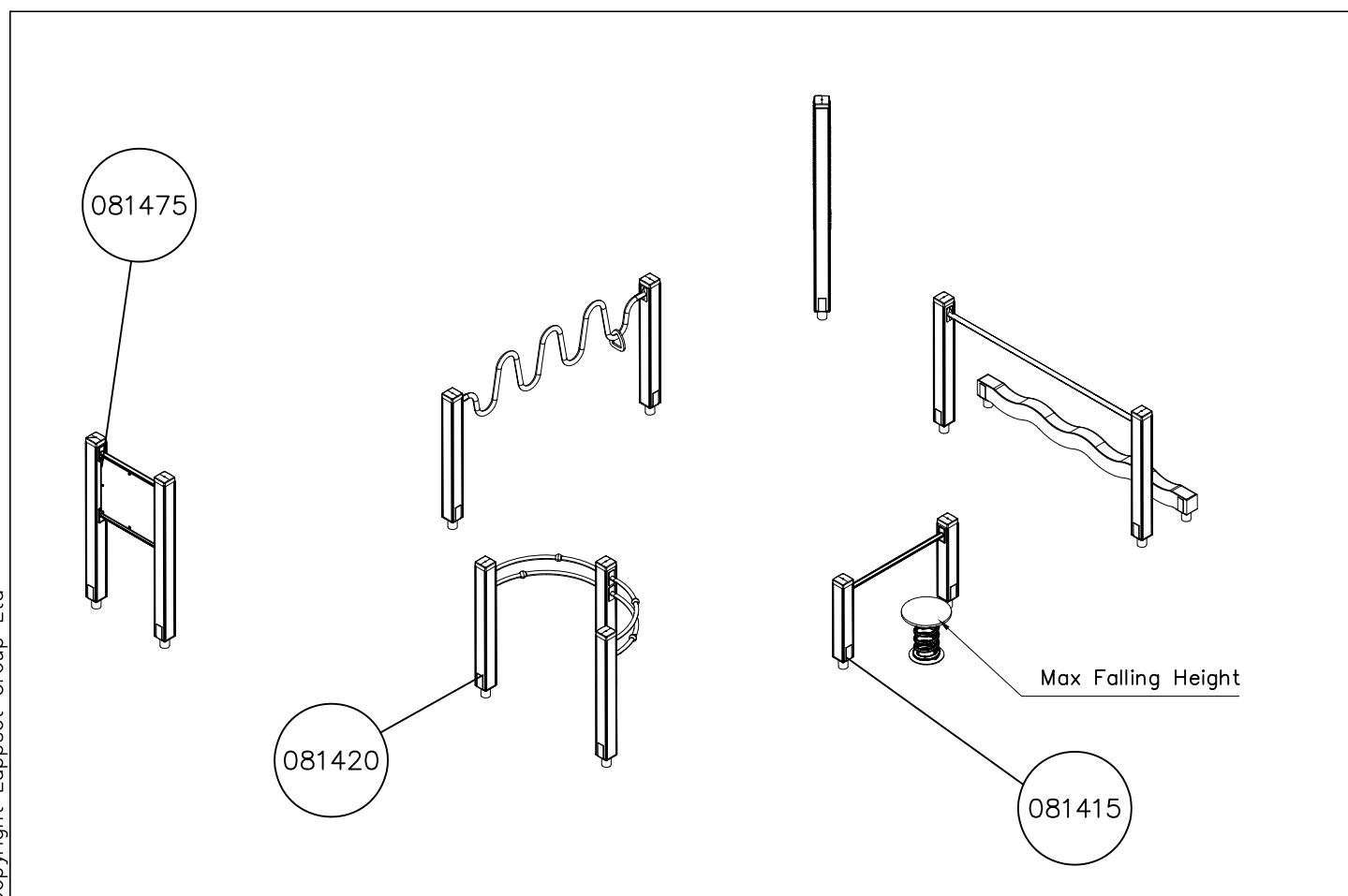
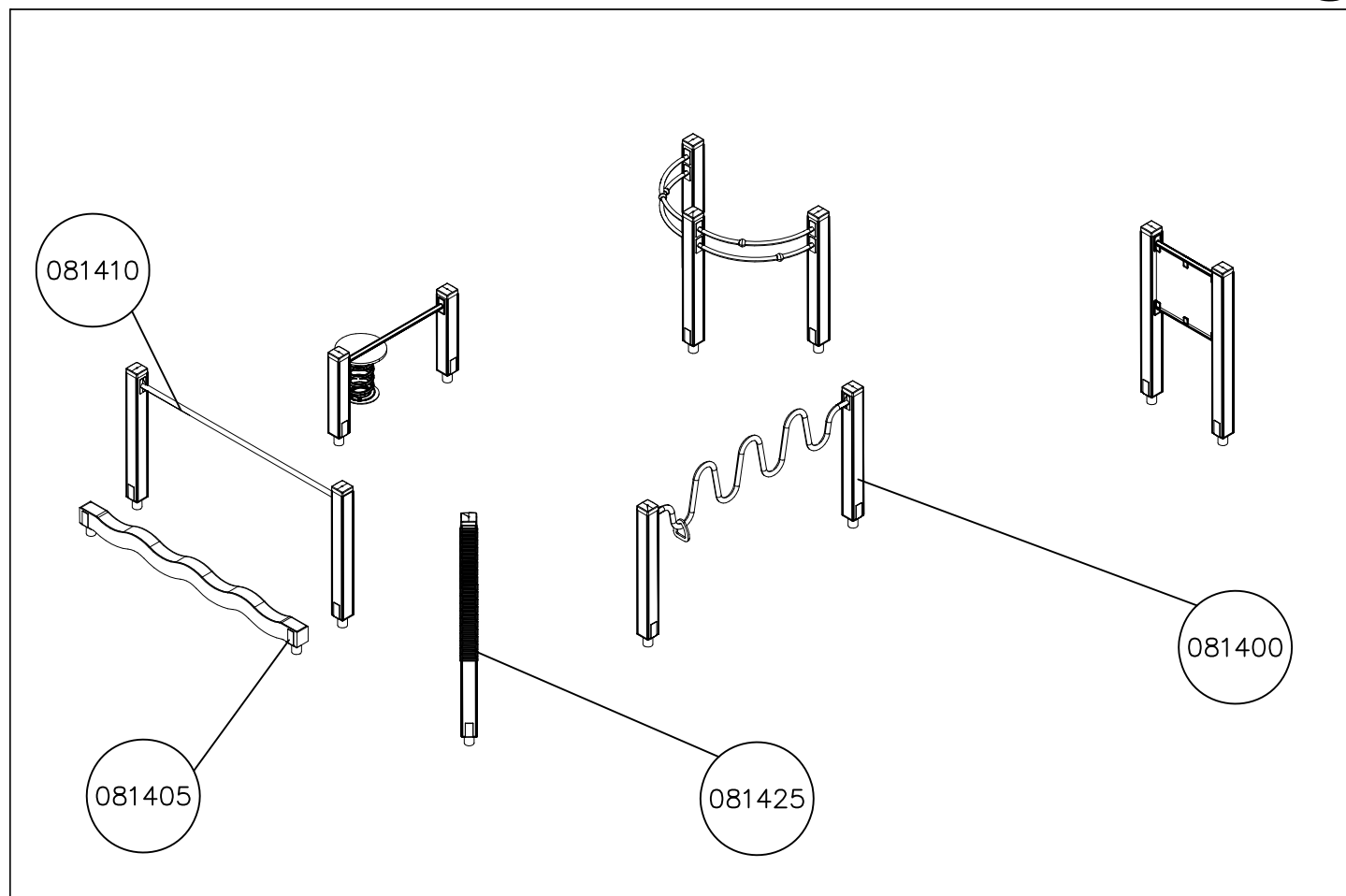
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|-------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------|-----|
|                                                                                                             | PCS | 705018<br><br>120x120x1170  | PCS | 705034<br><br>120x120x1990     | PCS | 705101<br>                       | PCS | 705329<br><br>120x120x720 | PCS | 705369<br>            | PCS |
| 705392<br><br>2360x200x120  | PCS | 705505<br>                  | PCS | 705586<br><br>Ø400             | PCS | 706039<br>                       | PCS | 706041<br>                | PCS | 706043<br>            | PCS |
| 706044<br>                | PCS | 706046<br>                 | PCS | 706047<br>                    | PCS | 901487<br><br>M10x40             | PCS |                                                                                                              | PCS | 903191<br>           | PCS |
| 903192<br><br>20x200x400 | PCS | 905104<br><br>M10         | PCS | 905761<br><br>120x120x700    | PCS | 905830<br><br>123x123x40       | PCS | 905838<br><br>1060 Lime | PCS | 906569<br>          | PCS |
| 906576<br>                | PCS | 906632<br>                | PCS |                                                                                                                 | PCS | 980104<br><br>Ø5x90            | PCS | 980114<br><br>Ø4x20     | PCS | 980123<br><br>Ø7x60 | PCS |
| 980131<br><br>Ø6x60       | PCS | 909256<br><br>Ø16/8.4x1.6 | PCS | 705024<br><br>15x640x560     | PCS | 705345<br><br>120x120x1520     | PCS | 909633<br><br>M8        | PCS | 905936<br><br>L 652 | PCS |
| 909855<br><br>M8x35       | PCS |                                                                                                              | PCS | 901899<br>Optio<br><br>M8x45 | PCS | Acryl + sticker<br><br>640x560 | PCS |                                                                                                              | PCS |                                                                                                          | PCS |

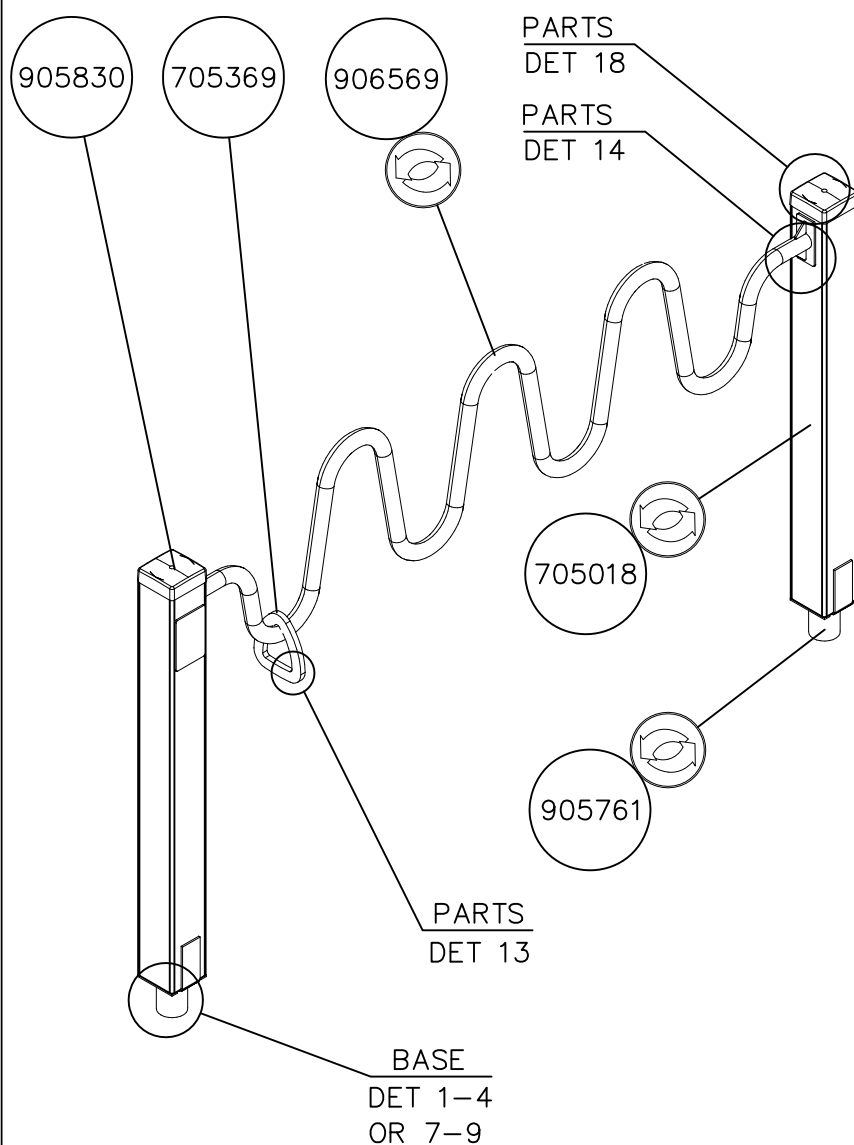


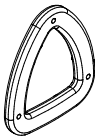
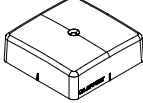
Area of Movement 54.6 m<sup>2</sup>  
Max Falling Height 420 mm

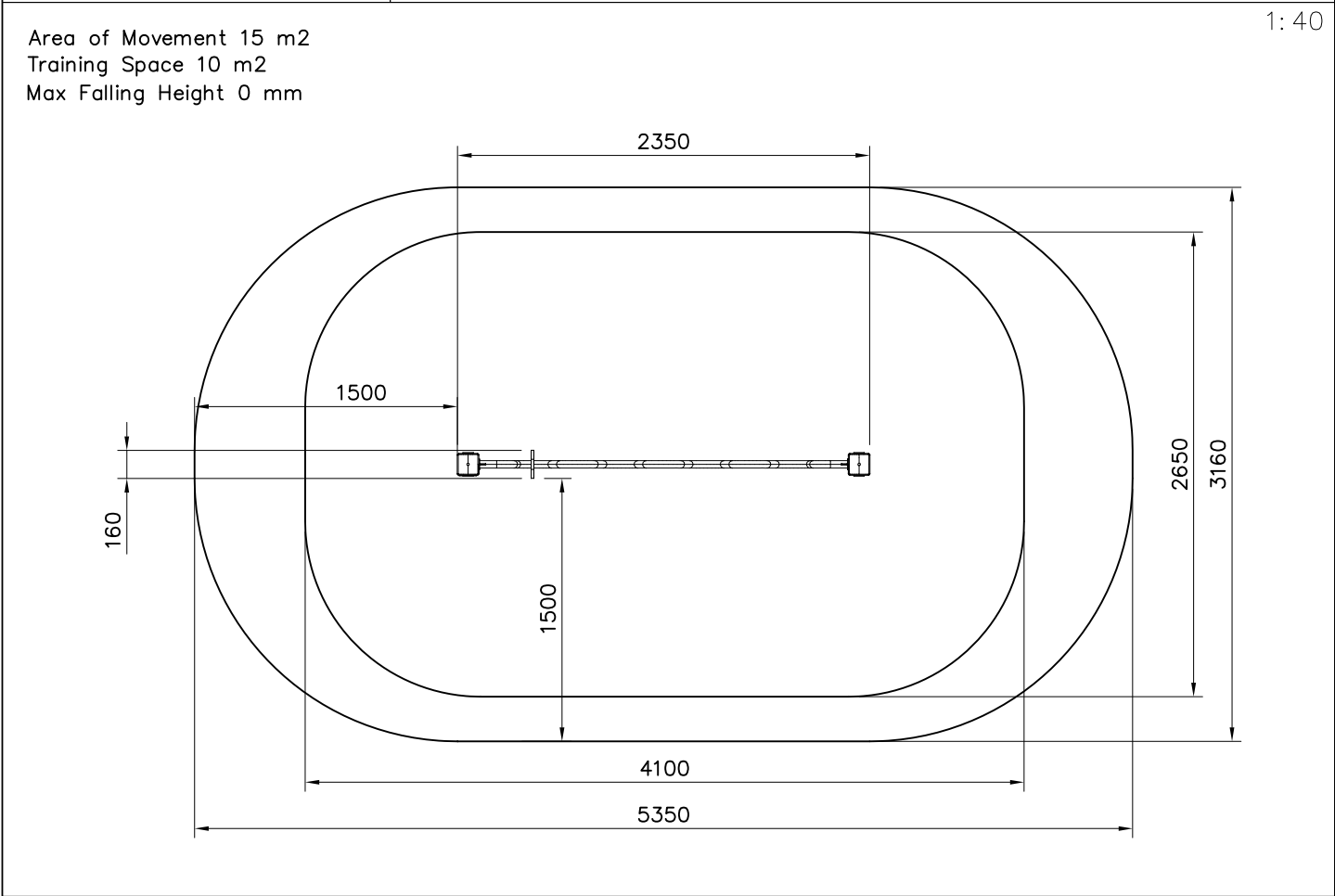
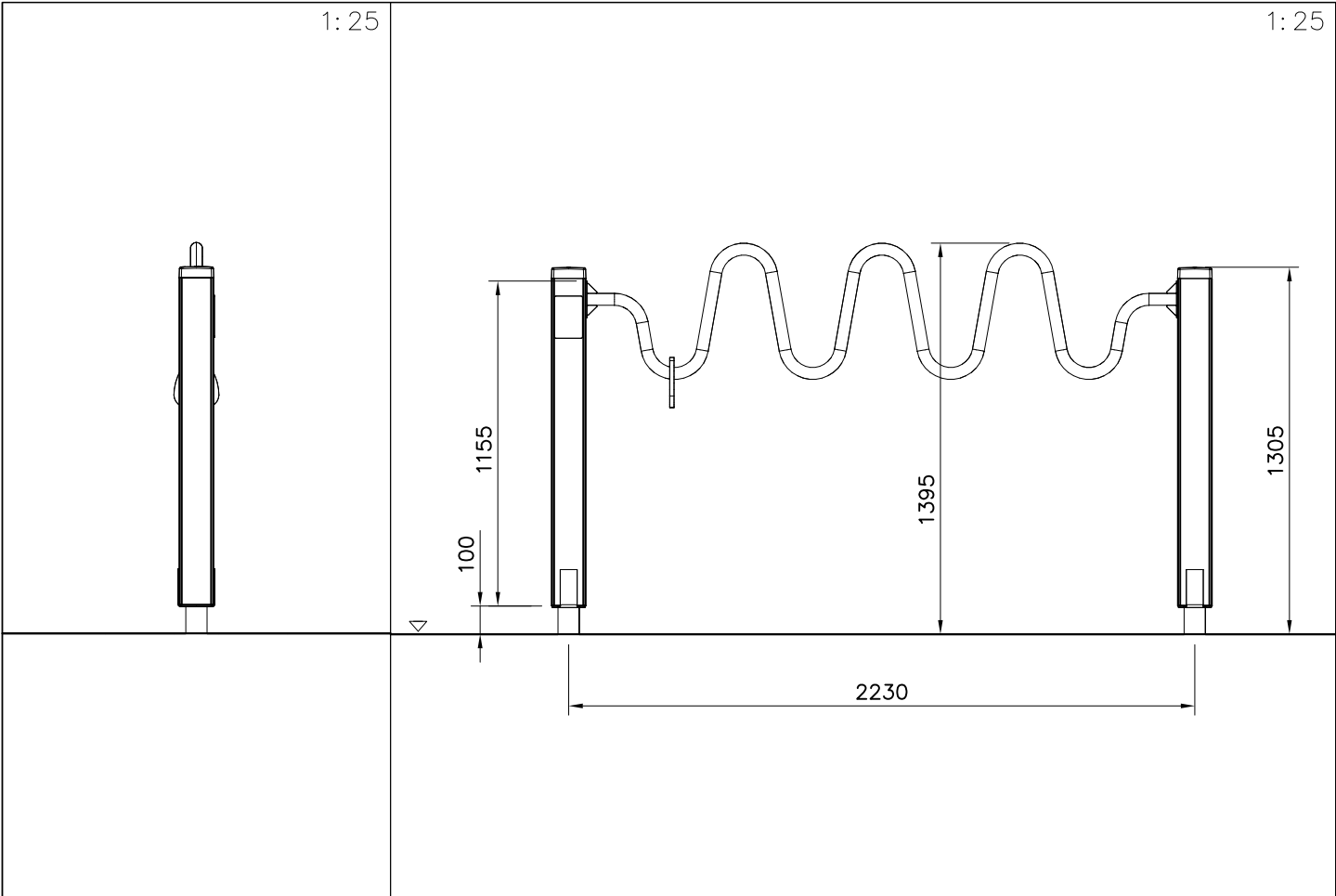




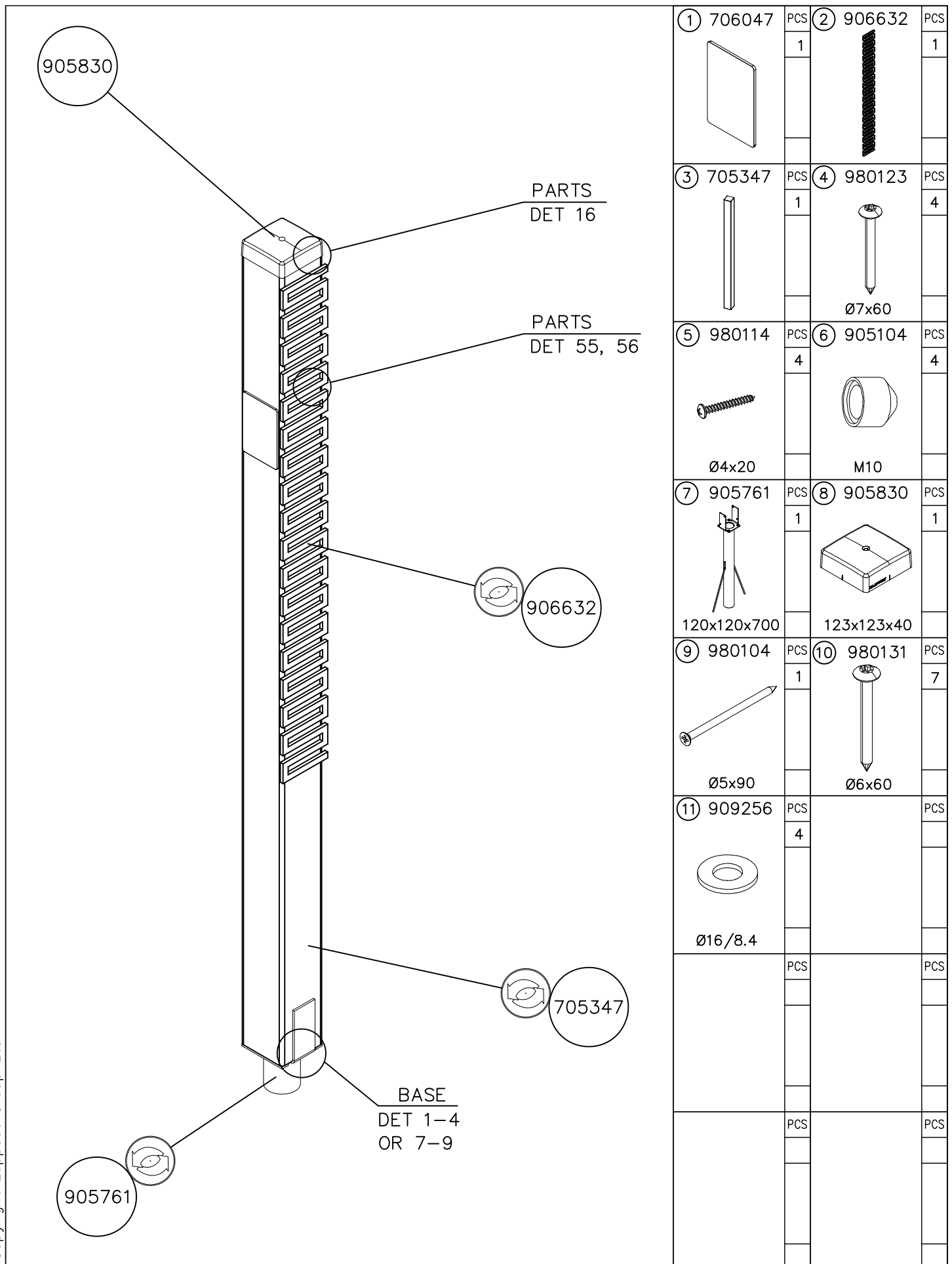




|                                                                                       |     |                                                                                       |     |
|---------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------|-----|
| ① 706039                                                                              | PCS | ② 705018                                                                              | PCS |
|    | 1   |    | 2   |
|                                                                                       |     | 120x120x1170                                                                          |     |
| ③ 705369                                                                              | PCS | ④ 980114                                                                              | PCS |
|    | 1   |    | 4   |
|                                                                                       |     | Ø4x20                                                                                 |     |
| ⑤ 905104                                                                              | PCS | ⑥ 905761                                                                              | PCS |
|    | 8   |    | 2   |
| M10                                                                                   |     | 120x120x700                                                                           |     |
| ⑦ 905830                                                                              | PCS | ⑧ 906569                                                                              | PCS |
|  | 2   |  | 1   |
| 123x123x40                                                                            |     | 1960x520x60                                                                           |     |
| ⑨ 980104                                                                              | PCS | ⑩ 980123                                                                              | PCS |
|  | 2   |  | 16  |
| Ø5x90                                                                                 |     | Ø7x60                                                                                 |     |
| ⑪ 909256                                                                              | PCS |                                                                                       | PCS |
|  | 16  |                                                                                       |     |
| Ø16/8.4                                                                               |     |                                                                                       |     |
|                                                                                       | PCS |                                                                                       | PCS |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       | PCS |                                                                                       | PCS |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |

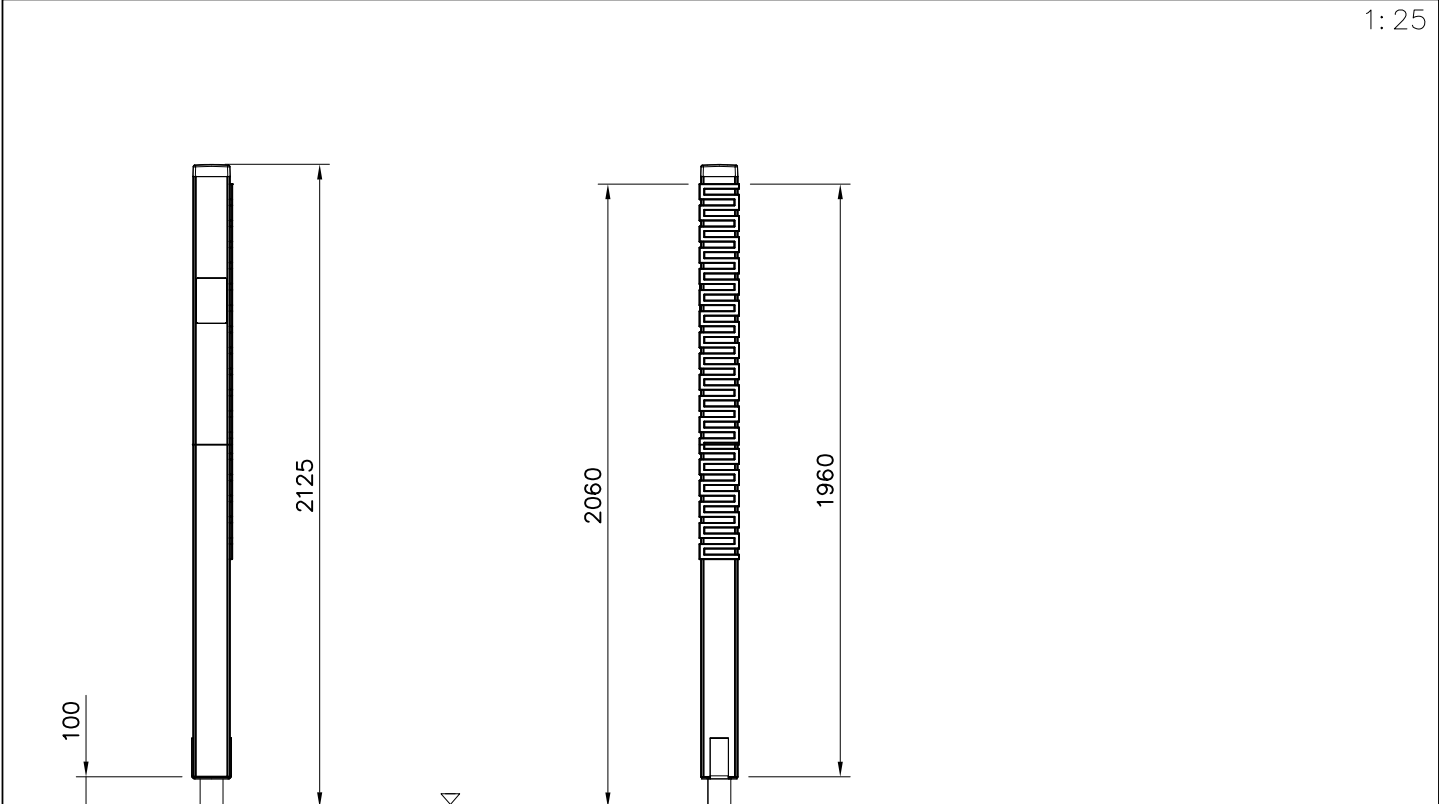






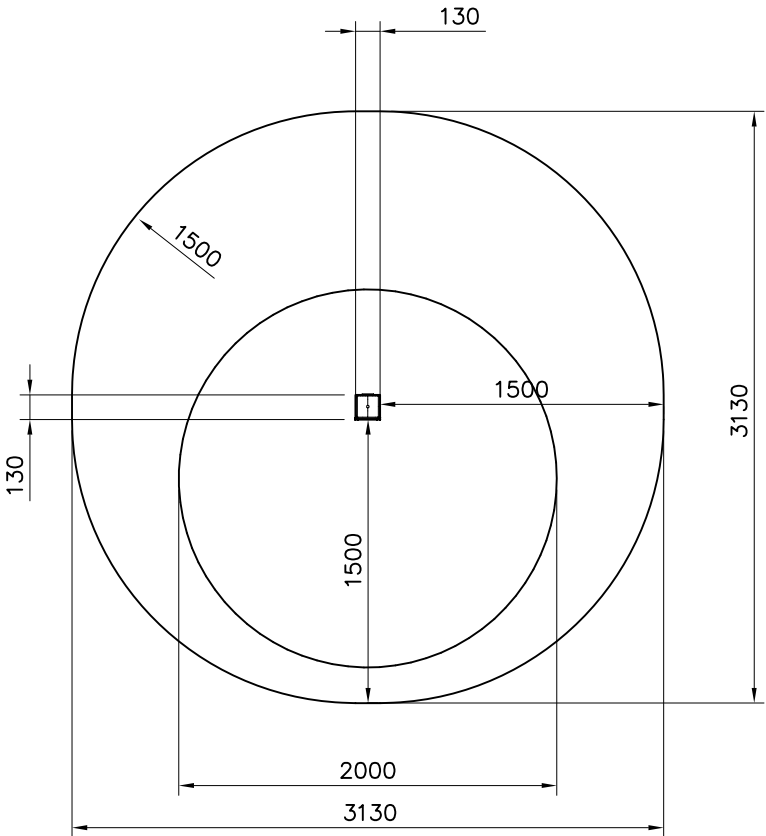


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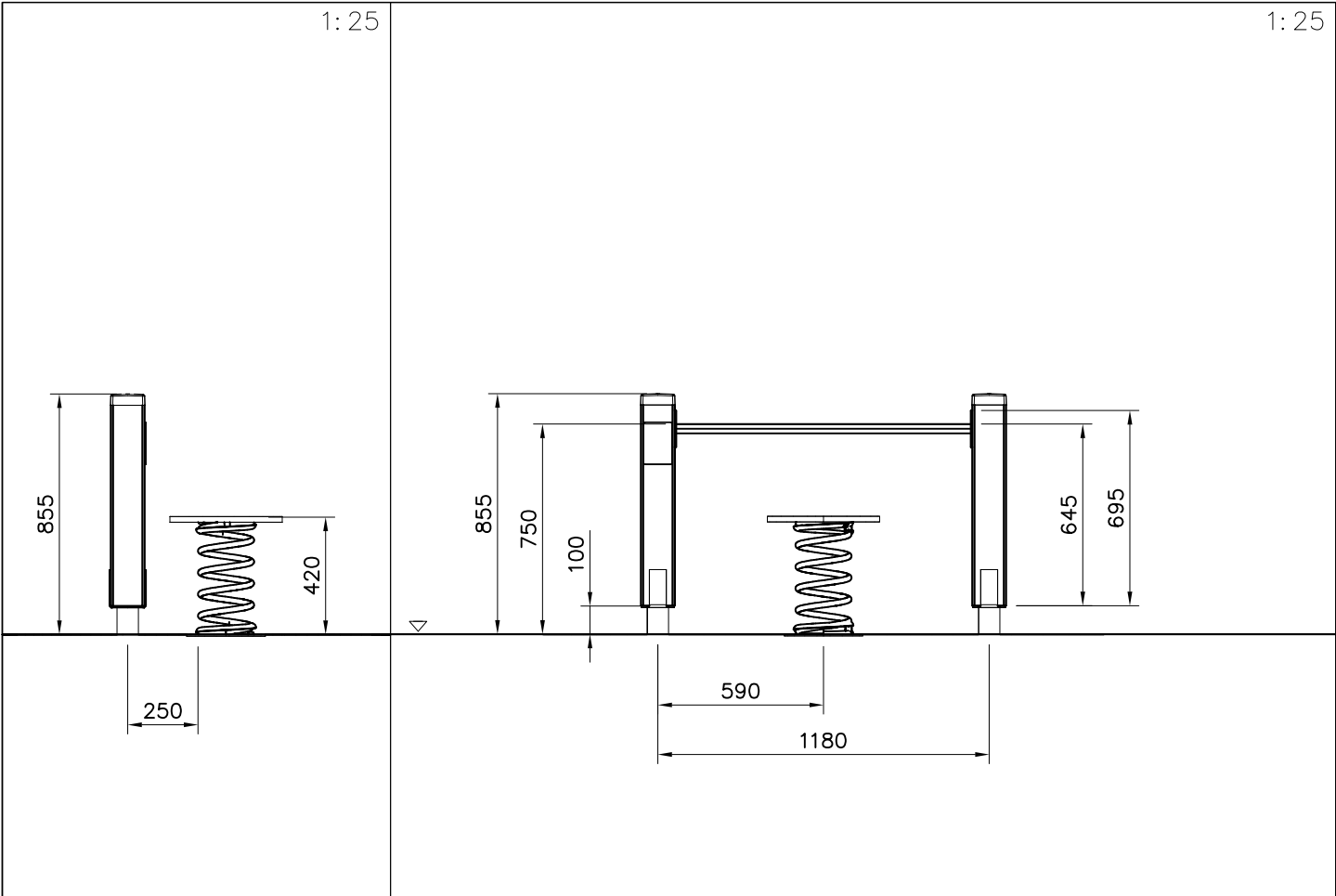
Area of Movement 7.9 m2  
Training Space 3.1 m2  
Max Falling Height 0 mm

1: 40



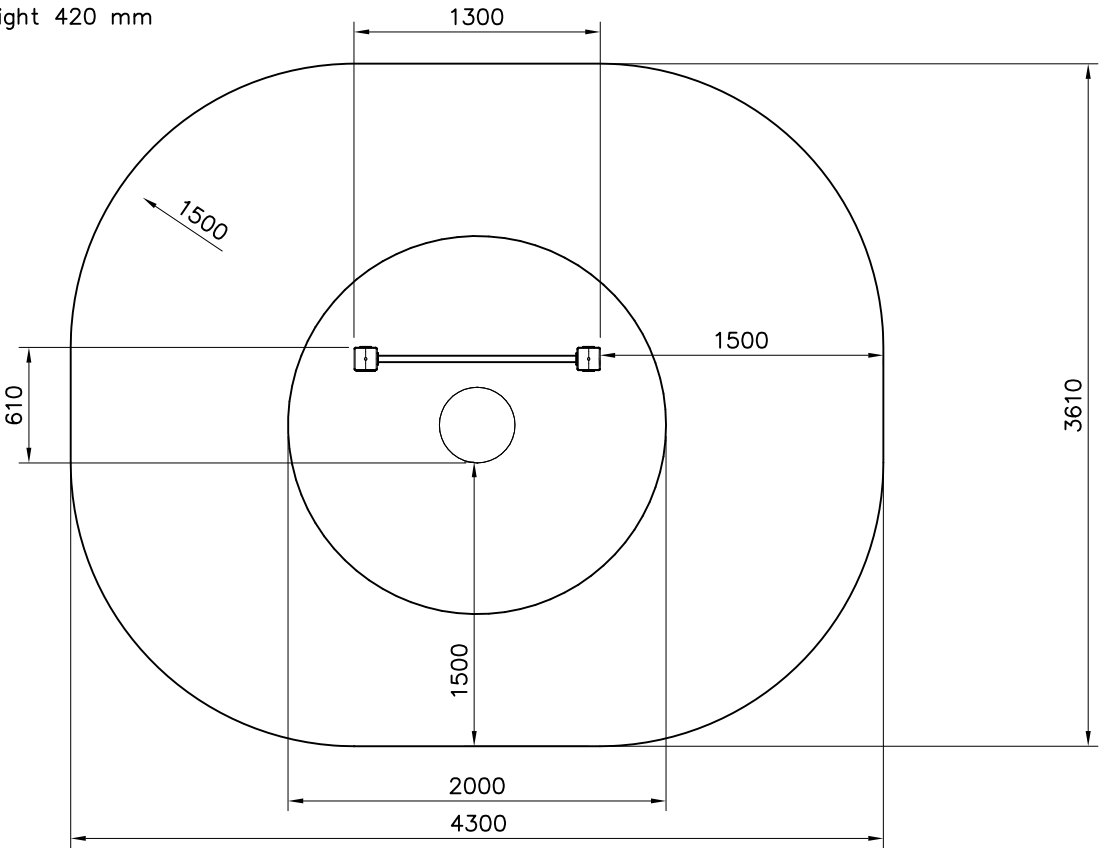


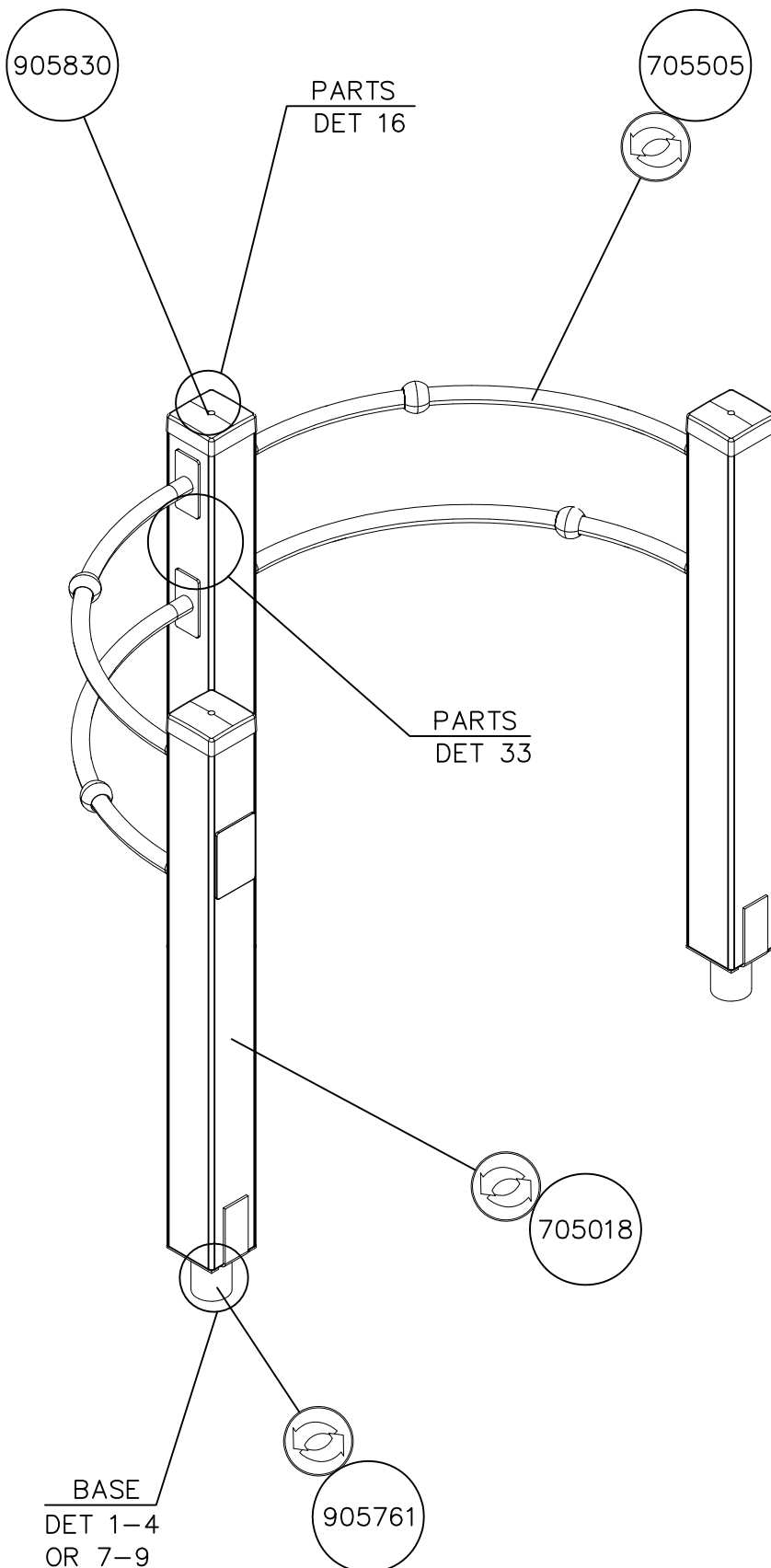
|                     |     |             |     |
|---------------------|-----|-------------|-----|
| ① 706044            | PCS | ② 705329    | PCS |
|                     | 1   |             | 2   |
|                     |     | 120x120x720 |     |
| ③ 705101            | PCS | ④ 980114    | PCS |
|                     | 1   |             | 4   |
|                     |     | Ø4x20       |     |
| ⑤ 905104            | PCS | ⑥ 905830    | PCS |
|                     | 8   |             | 2   |
| M10                 |     | 123x123x40  |     |
| ⑦ 905838            | PCS | ⑧ 980104    | PCS |
|                     | 1   |             | 2   |
| 1060 Lime           |     | Ø5x90       |     |
| ⑨ 980123            | PCS | ⑩ 905761    | PCS |
|                     | 16  |             | 2   |
| Ø7x60               |     | 120x120x700 |     |
| ⑪ 705432            | PCS | ⑫ 901487    | PCS |
|                     | 1   |             | 3   |
| Ø400                |     | M10x40      |     |
| ⑬ 909256            | PCS | ⑭ 903192    | PCS |
|                     | 16  |             | 1   |
| Ø16/8.4             |     | 20x200x400  |     |
| ⑮ 903191            |     |             | PCS |
|                     |     |             | 2   |
| M10x35 (902252)     |     |             |     |
| Ø20/10.5x2 (901302) |     |             | PCS |
| M10 (909637)        |     |             |     |
| 19x21x25 (903193)   |     |             |     |

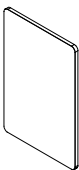
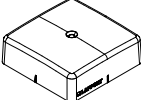


Area of Movement 13.6 m<sup>2</sup>  
Training Space 3.1 m<sup>2</sup>  
Max Falling Height 420 mm

1: 40

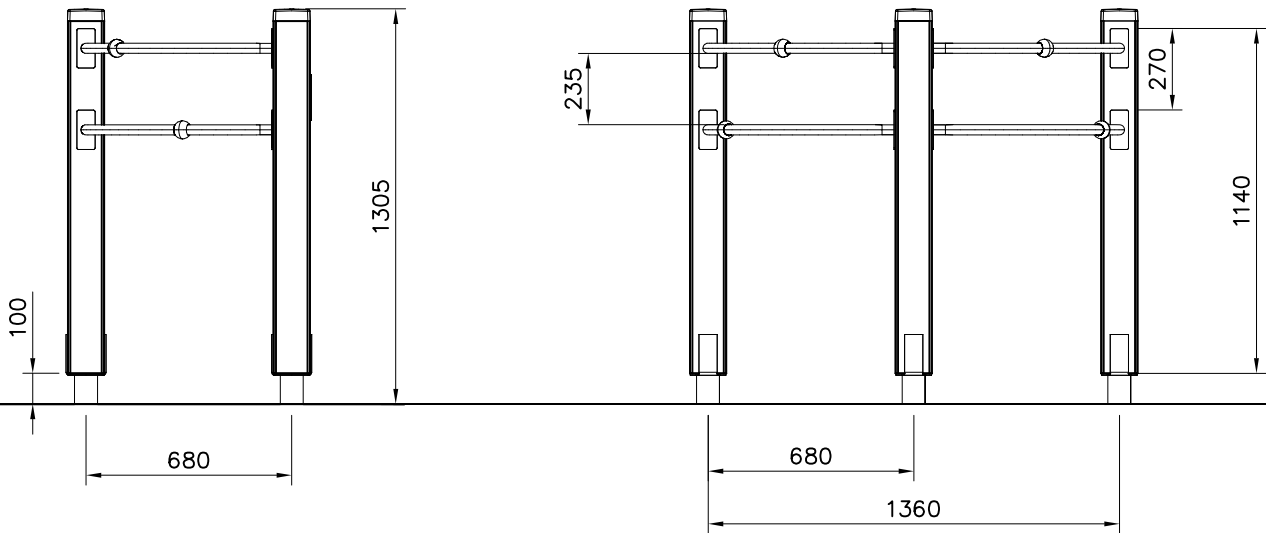




|                                                                                       |     |                                                                                       |     |
|---------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------|-----|
| ① 706046                                                                              | PCS | ② 705018                                                                              | PCS |
|    | 1   |    | 3   |
|                                                                                       |     | 120x120x1170                                                                          |     |
| ③ 705505                                                                              | PCS | ④ 980114                                                                              | PCS |
|    | 4   |    | 4   |
|                                                                                       |     | Ø4x20                                                                                 |     |
| ⑤ 905104                                                                              | PCS | ⑥ 905761                                                                              | PCS |
|    | 12  |    | 3   |
| M10                                                                                   |     | 120x120x700                                                                           |     |
| ⑦ 905830                                                                              | PCS | ⑧ 980104                                                                              | PCS |
|  | 3   |  | 3   |
| 123x123x40                                                                            |     | Ø5x90                                                                                 |     |
| ⑨ 980123                                                                              | PCS | ⑩ 909256                                                                              | PCS |
|  | 44  |  | 44  |
| Ø7x60                                                                                 |     | Ø16/8.4                                                                               |     |
|                                                                                       | PCS |                                                                                       | PCS |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       | PCS |                                                                                       | PCS |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |
|                                                                                       | PCS |                                                                                       | PCS |
|                                                                                       |     |                                                                                       |     |
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|                                                                                       |     |                                                                                       |     |
|                                                                                       |     |                                                                                       |     |

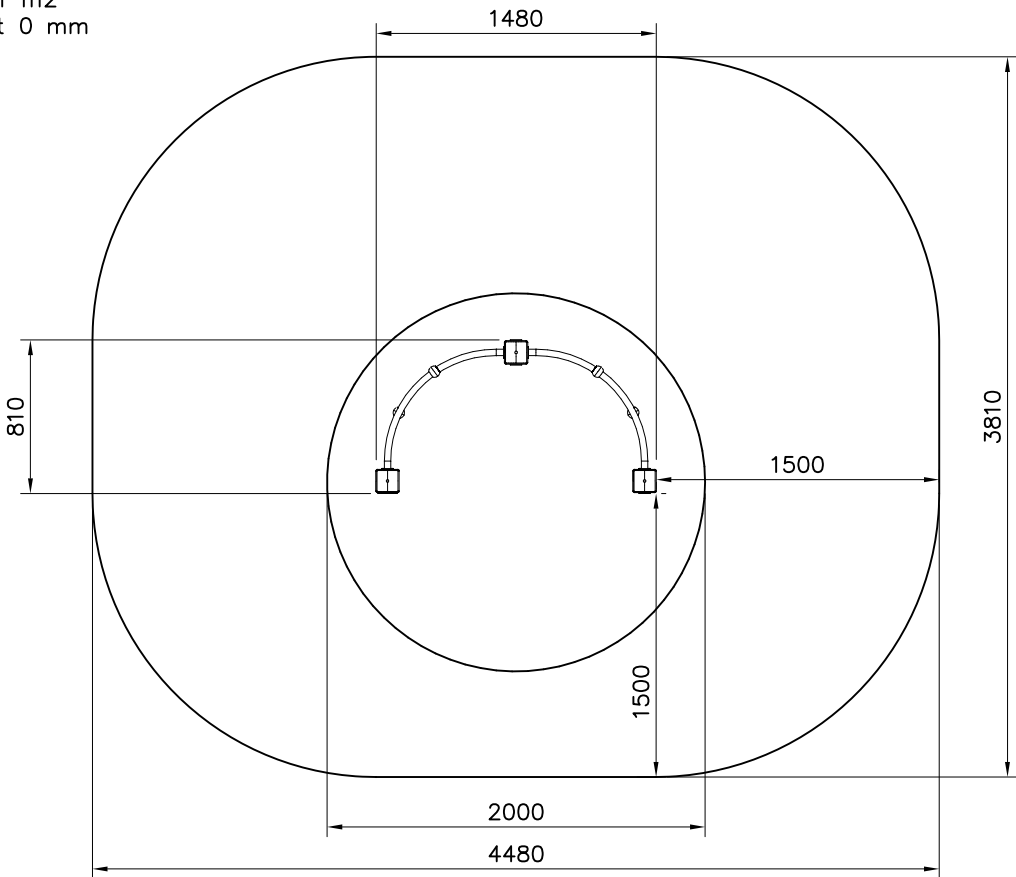


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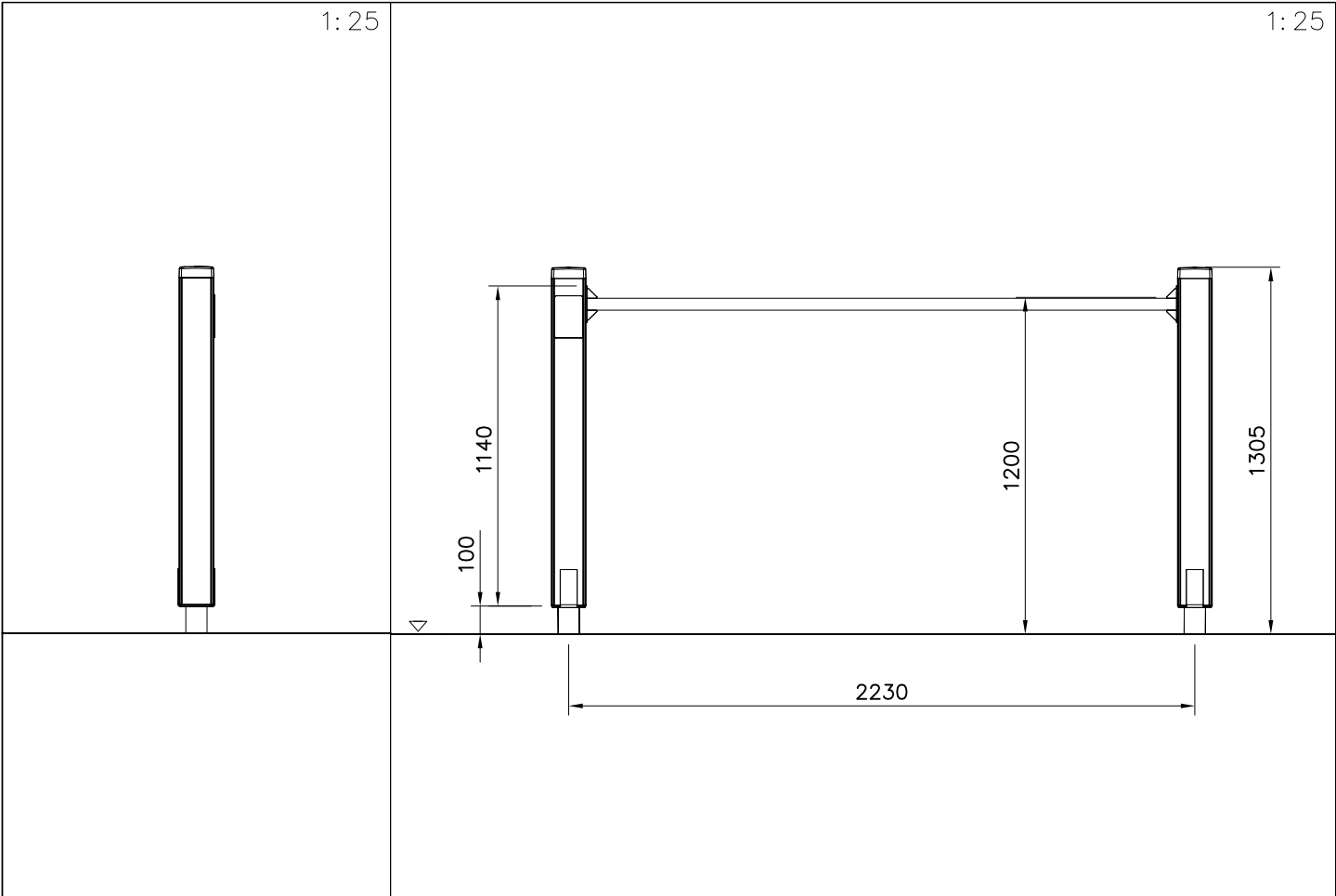
Area of Movement 15.1 m<sup>2</sup>  
Training Space 3.1 m<sup>2</sup>  
Max Falling Height 0 mm

1: 40



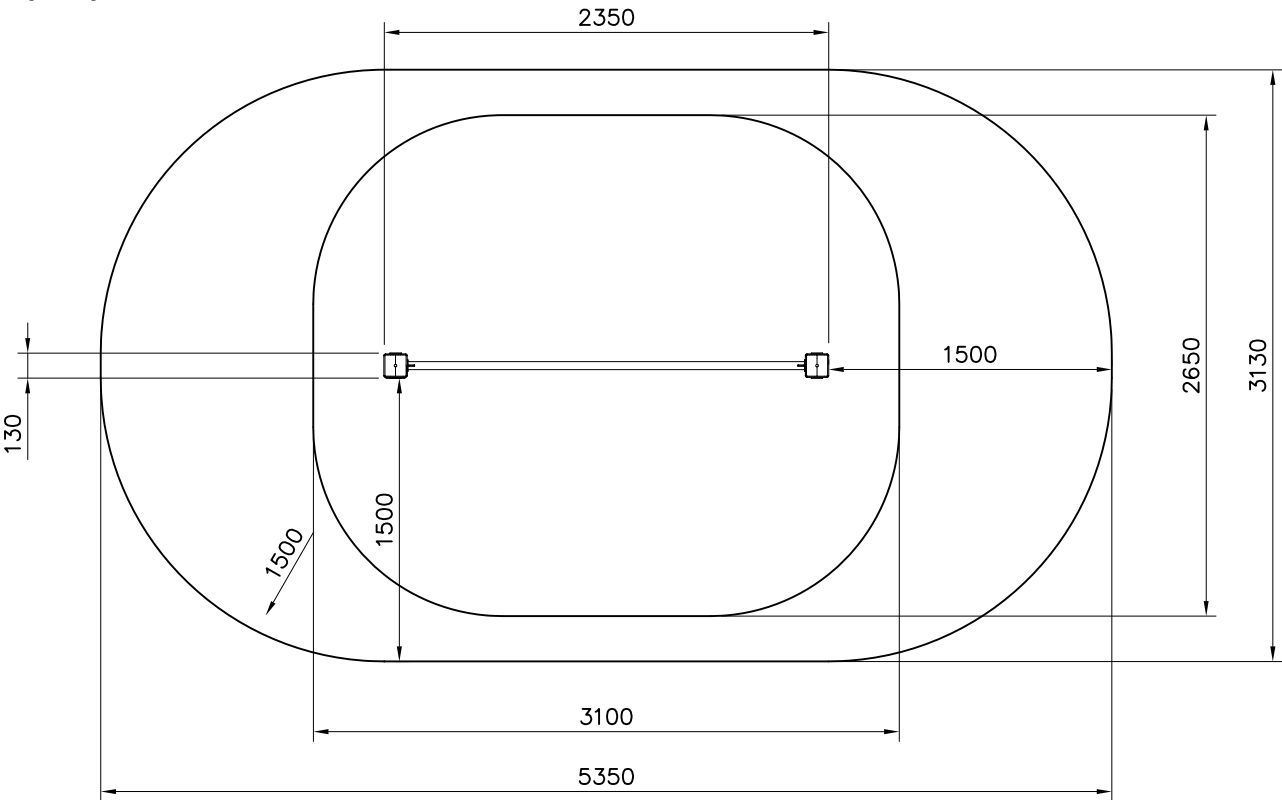


|                                                                                                                                           |                                                       |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------|
| <p>905830</p> <p>906576</p> <p>PARTS<br/>DET 16</p> <p>PARTS<br/>DET 2</p> <p>705018</p> <p>905761</p> <p>BASE<br/>DET 1-4<br/>OR 7-9</p> | <p>① 706043</p> <p>PCS</p> <p>1</p>                   | <p>② 705018</p> <p>PCS</p> <p>2</p> <p>120x120x1170</p> |
|                                                                                                                                           | <p>③ 980123</p> <p>PCS</p> <p>16</p> <p>Ø7x60</p>     | <p>④ 980114</p> <p>PCS</p> <p>4</p> <p>Ø4x20</p>        |
|                                                                                                                                           | <p>⑤ 905104</p> <p>PCS</p> <p>8</p> <p>M10</p>        | <p>⑥ 905761</p> <p>PCS</p> <p>2</p> <p>120x120x700</p>  |
|                                                                                                                                           | <p>⑦ 905830</p> <p>PCS</p> <p>2</p> <p>123x123x40</p> | <p>⑧ 906576</p> <p>PCS</p> <p>1</p> <p>1960x130x60</p>  |
|                                                                                                                                           | <p>⑨ 980104</p> <p>PCS</p> <p>2</p> <p>Ø5x90</p>      | <p>⑩ 909256</p> <p>PCS</p> <p>16</p> <p>Ø16/8.4</p>     |
|                                                                                                                                           | <p>PCS</p>                                            | <p>PCS</p>                                              |
|                                                                                                                                           | <p>PCS</p>                                            | <p>PCS</p>                                              |
|                                                                                                                                           | <p>PCS</p>                                            | <p>PCS</p>                                              |

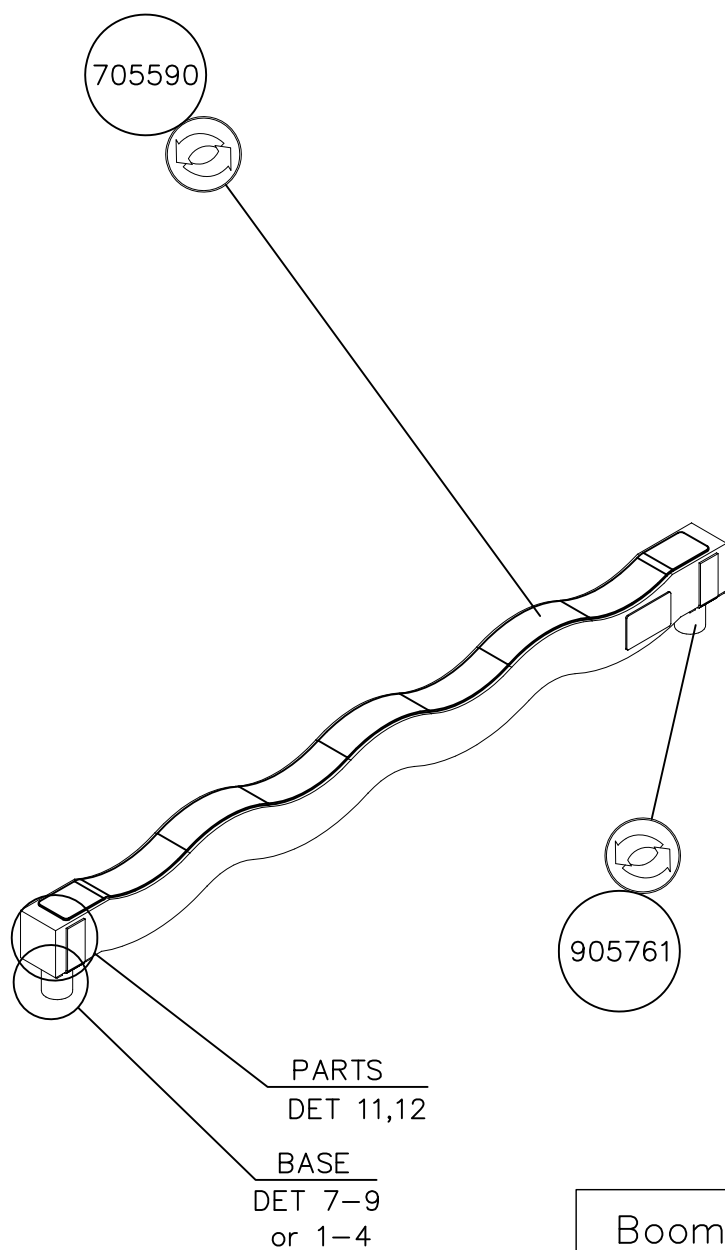


Area of Movement 14.8 m<sup>2</sup>  
Impact Area 14.8 m<sup>2</sup>  
Training Space 7.4 m<sup>2</sup>  
Max Falling Height 1200 mm

1: 40

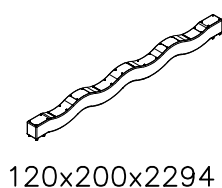




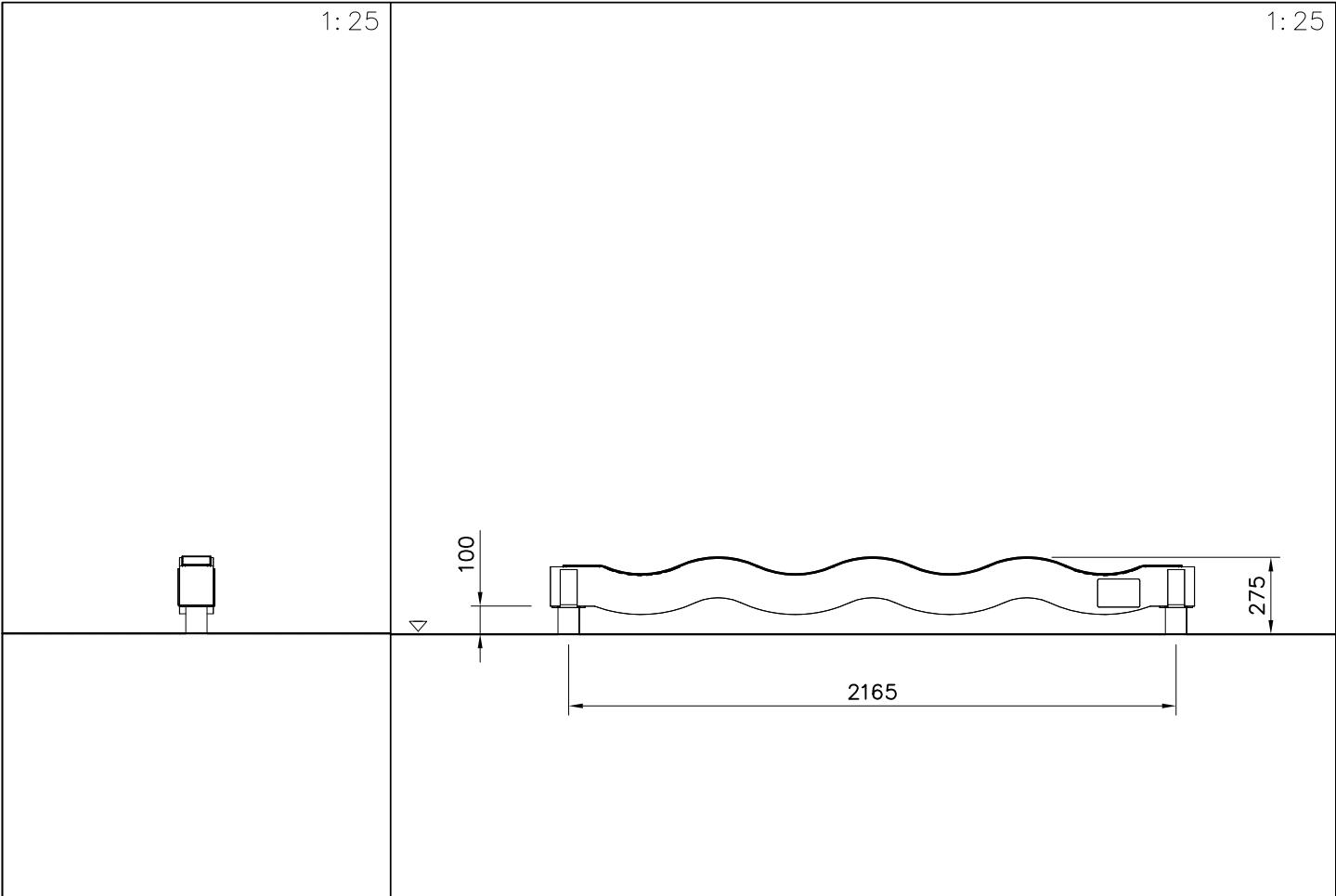


|             |     |              |     |
|-------------|-----|--------------|-----|
| ① 706041    | PCS | ② 705590     | PCS |
|             | 1   |              | 1   |
|             |     | 120x200x2294 |     |
| ③ 980114    | PCS | ④ 905104     | PCS |
|             | 4   |              | 8   |
| Ø4x20       |     | M10          |     |
| ⑤ 905761    | PCS | ⑥ 980123     | PCS |
|             | 2   |              | 8   |
| 120x120x700 |     | Ø7x60        |     |
| ⑦ 909256    | PCS |              | PCS |
|             | 8   |              |     |
| Ø16/8.4     |     |              |     |
|             | PCS |              | PCS |
|             |     |              |     |
|             | PCS |              | PCS |
|             |     |              |     |

## Boom options:

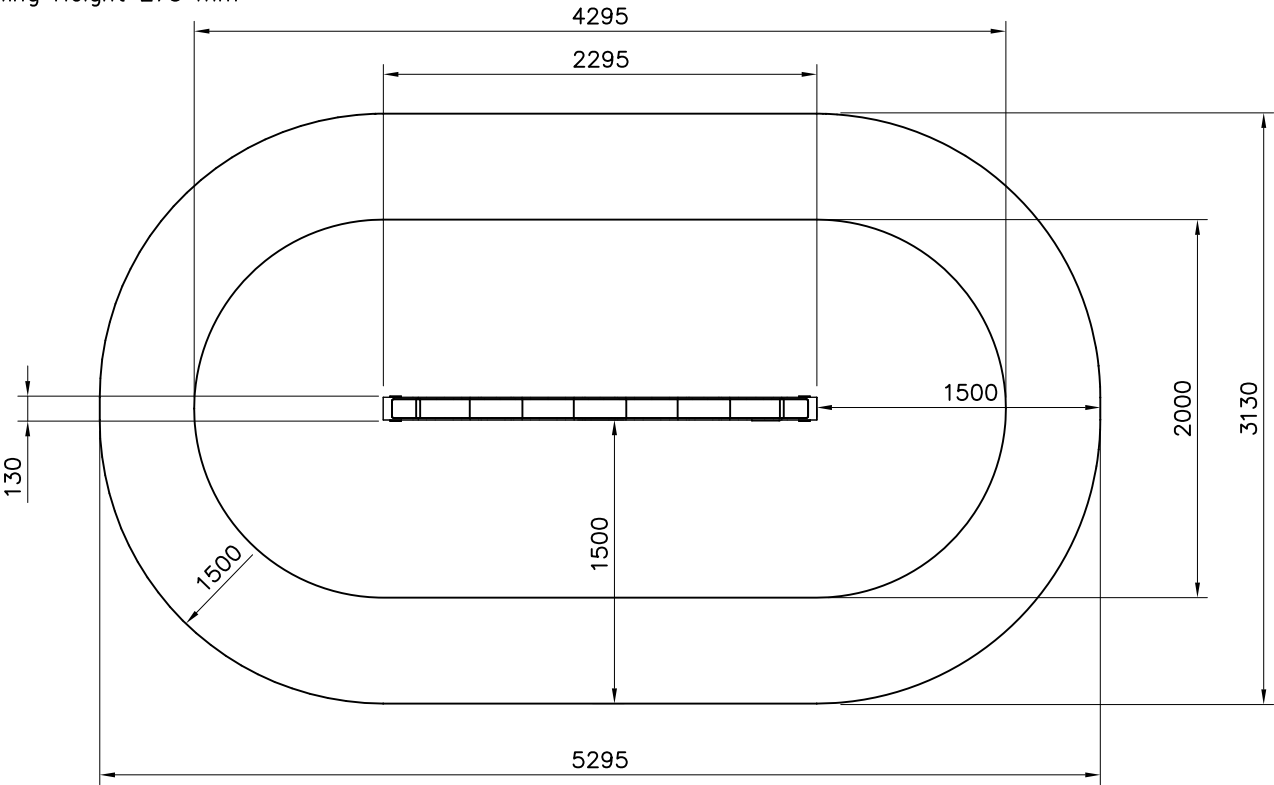


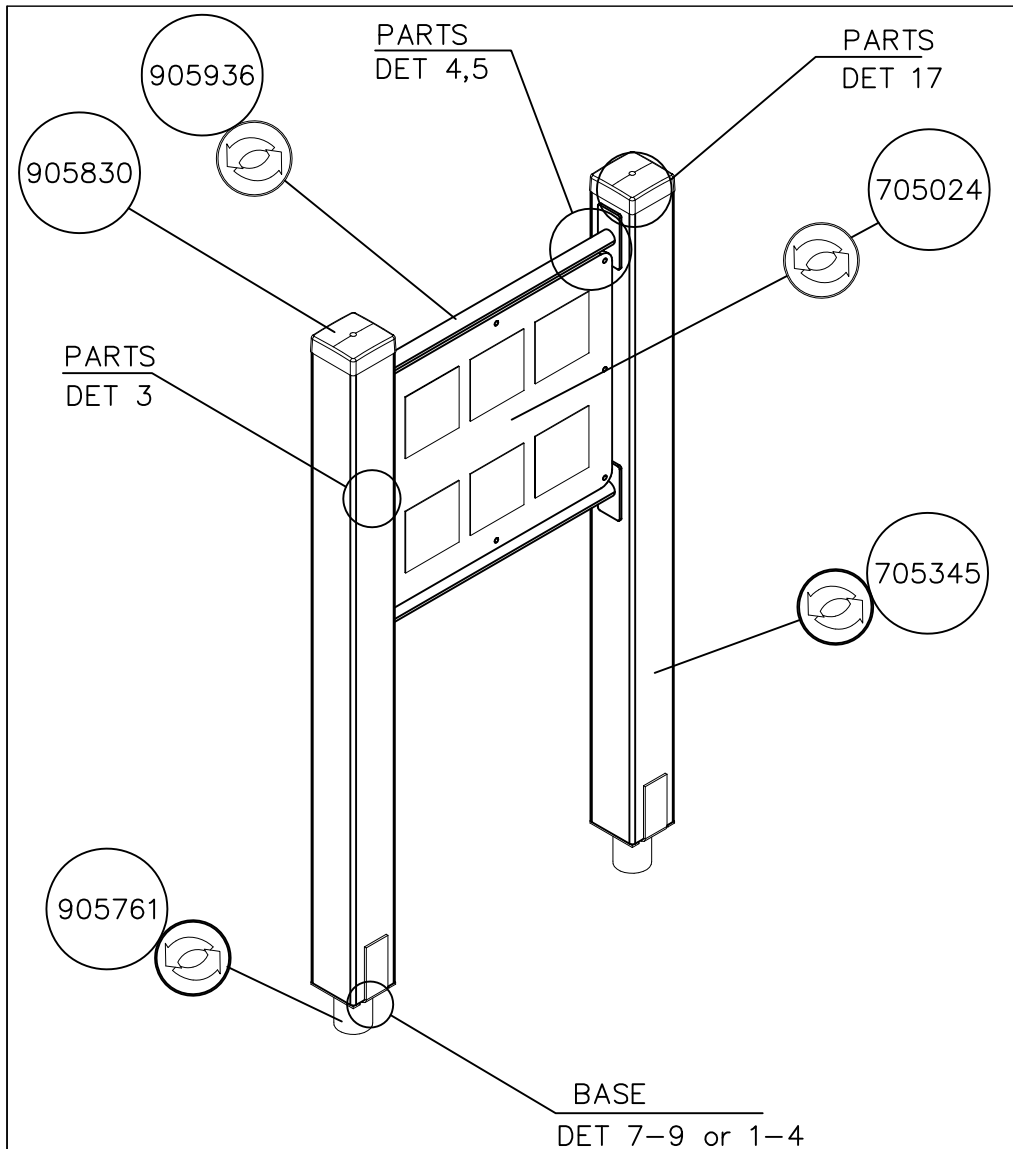
705590-602 Dark Brown  
705590-603 Light Brown  
705590-604 Gray



Area of Movement 14.6 m<sup>2</sup>  
Training Space 7.7 m<sup>2</sup>  
Max Falling Height 275 mm

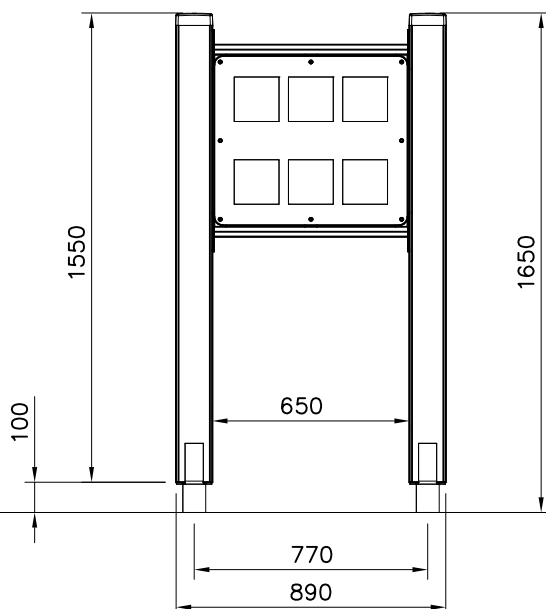
1: 40

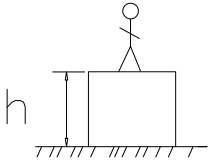
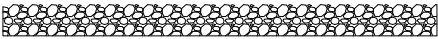
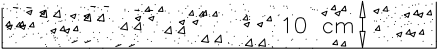
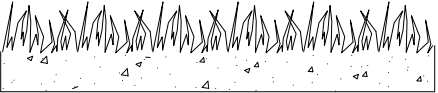
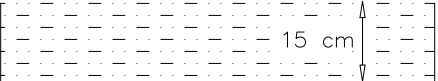
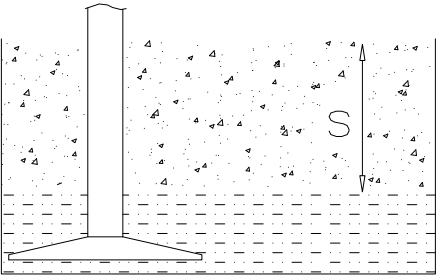
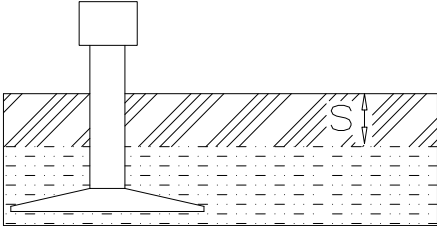




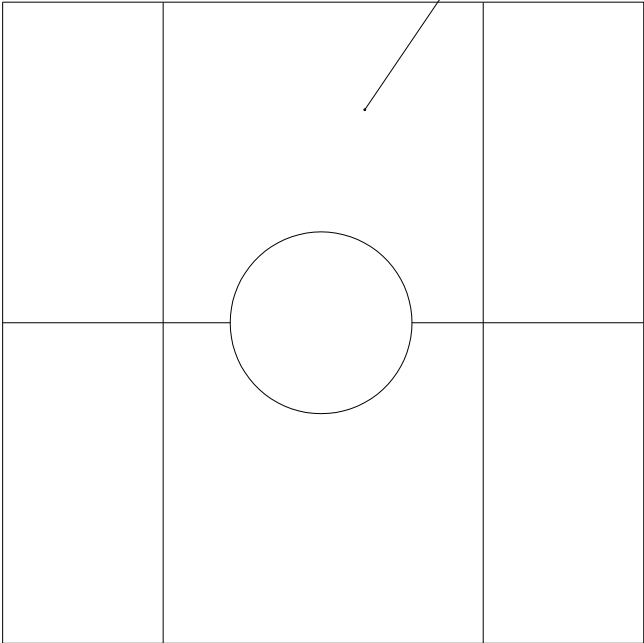
|                |     |              |     |
|----------------|-----|--------------|-----|
| ① 705024       | PCS | ② 705345     | PCS |
|                | 1   |              | 2   |
| 15x640x560     |     | 120x120x1520 |     |
| ③ 909633       | PCS | ④ 905104     | PCS |
|                | 8   |              | 8   |
| M8             |     | M10          |     |
| ⑤ 905761       | PCS | ⑥ 905830     | PCS |
|                | 2   |              | 2   |
| 120x120x700    |     | 123x123x40   |     |
| ⑦ 905936       | PCS | ⑧ 909256     | PCS |
|                | 2   |              | 32  |
| L=652          |     | Ø16/8.4x1.6  |     |
| ⑨ 909855       | PCS | ⑩ 980104     | PCS |
|                | 8   |              | 2   |
| M8x35          |     | Ø5x90        |     |
| ⑪ 980123       | PCS |              | PCS |
|                | 20  |              |     |
| Ø7x60          |     |              |     |
| ⑫ 901899 Optio | PCS |              | PCS |
|                | 8   |              |     |
| M8x45          |     |              |     |
| Not Included   | PCS |              | PCS |
|                |     |              |     |
| 640x560        |     |              |     |

1: 25

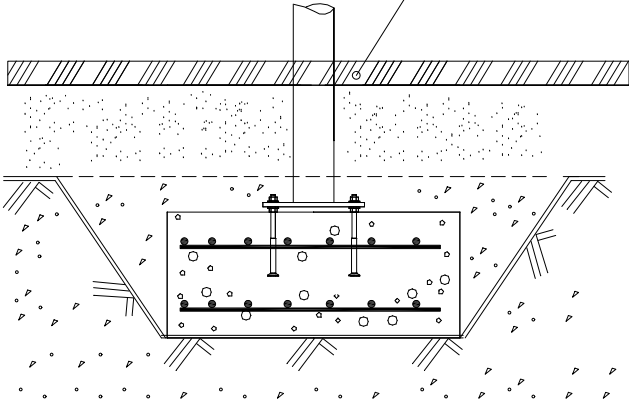


|                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                              |                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                         |
| <div><div><b>h &lt; 600</b></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><b>h &lt; 600</b></div><div>With movement<br/>e.g. rocking</div></div>                             | Materials with very limited impact attenuating properties.                                                                                                                                                                                                                                                                                                               | <div>E.g. wood</div>                                                                                                                                                                                                                                 |
| <div><div><b>h &lt; 1000</b></div></div>                                                                     | Materials with significant impact attenuating properties.                                                                                                                                                                                                                                                                                                                | <div>fine gravel 0–8 mm</div>  <div>grass</div>  <div>unsorted sand</div>  |
| <div><div><b>h &lt; 3000</b></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><div><math>\underline{S}</math></div><div>30 cm</div></div><div><div><math>\underline{h}</math></div><div>&lt; 2,0 m</div></div><div><div></div><div>40 cm</div></div><div><div></div><div>&lt; 3,0 m</div></div></div>                 |
|                                                                                                              | <div>Syntethic granulates</div> <div><div><math>\underline{S}</math></div><div>40 mm ~&gt; 1,2...1,3 m</div></div> <div><div></div><div>50 mm ~&gt; 1,5...1,7 m</div></div> <div><div></div><div>60 mm ~&gt; 1,8...2,0 m</div></div> <div><div></div><div>70 mm ~&gt; 2,1...2,5 m</div></div> <div>Note. For accurate values, see<br/>manufacturer's instructions.</div> |                                                                                                                                                                                                                                                    |

REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION

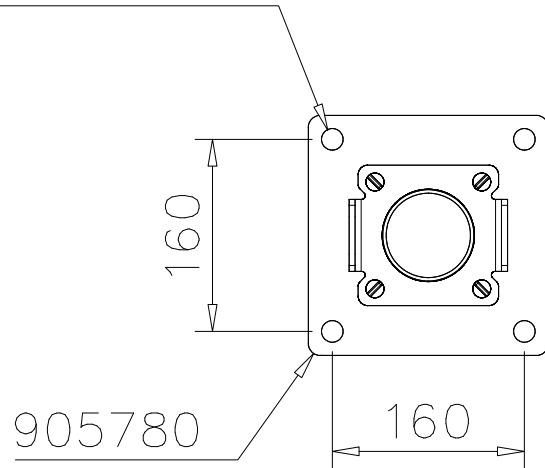


REMOVE SAFETY SURFACE/SAND/GRAVEL  
TO CHECK FOUNDATION

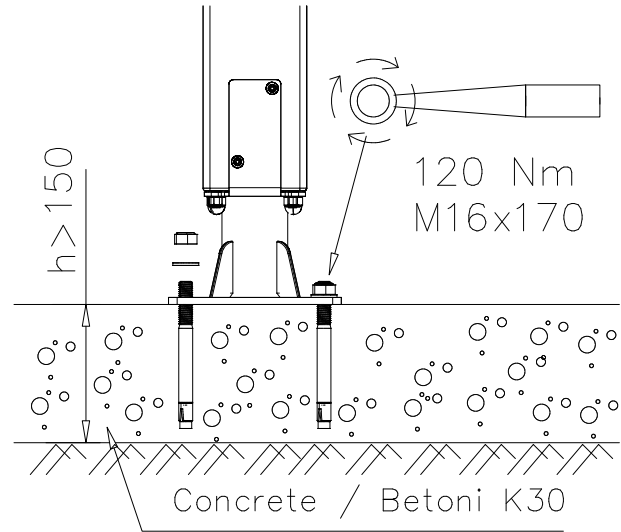


DET 1

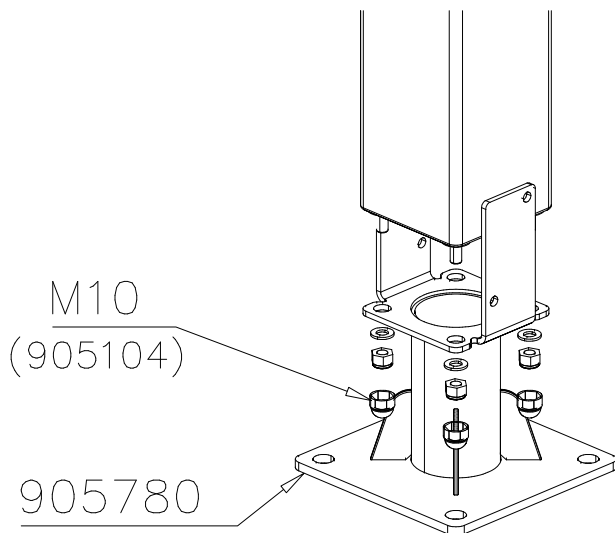
Ø16 ↓ > 130



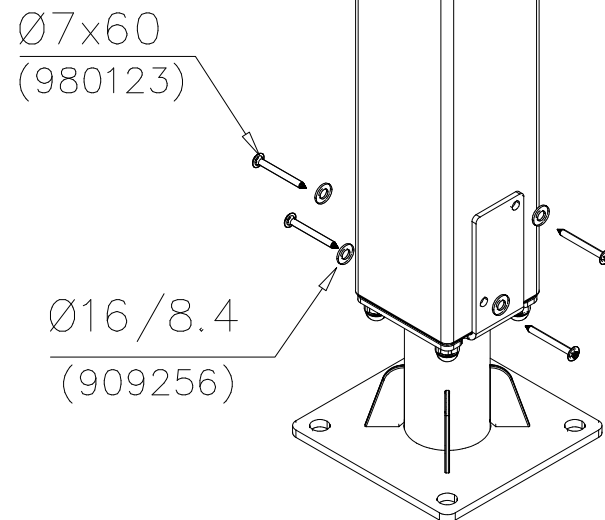
DET 2



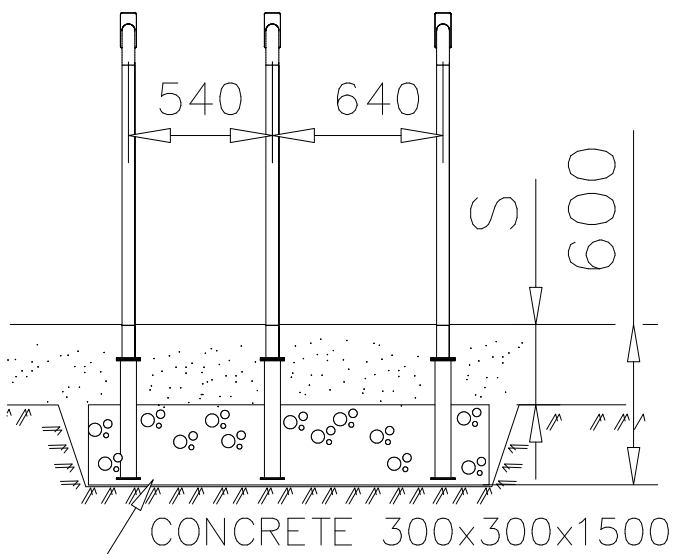
DET 3



DET 4

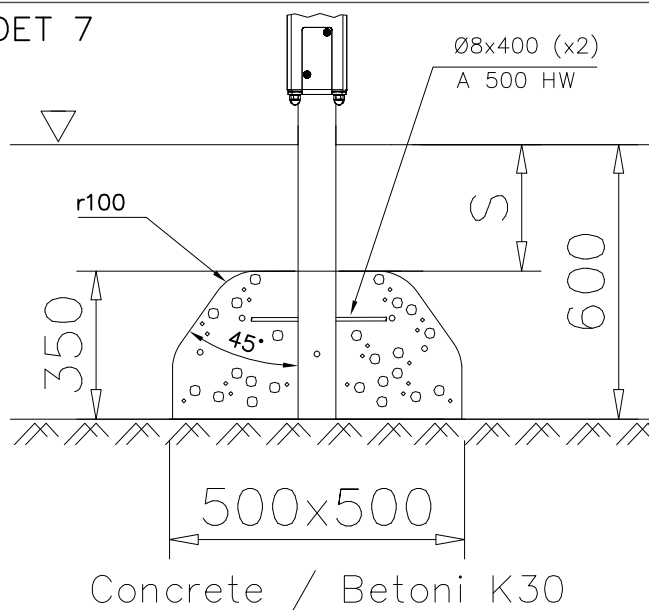


DET 5

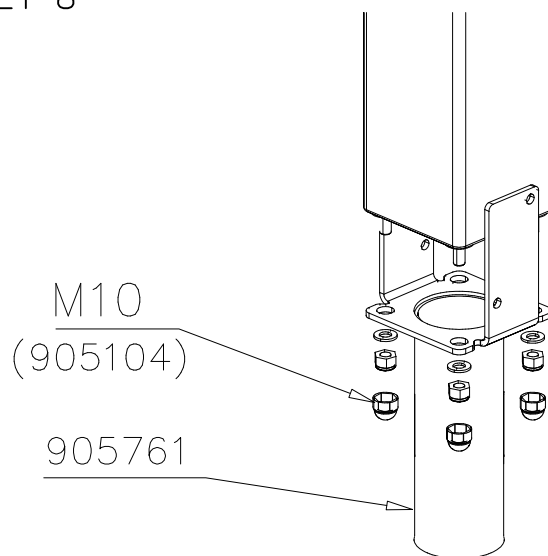


DET 6

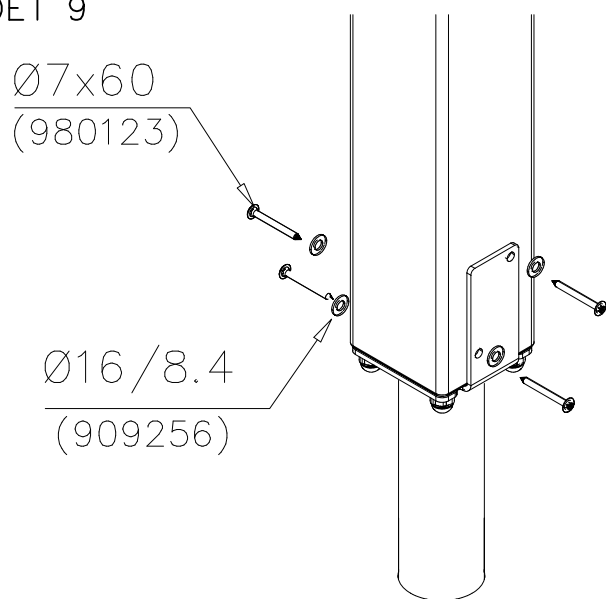
DET 7



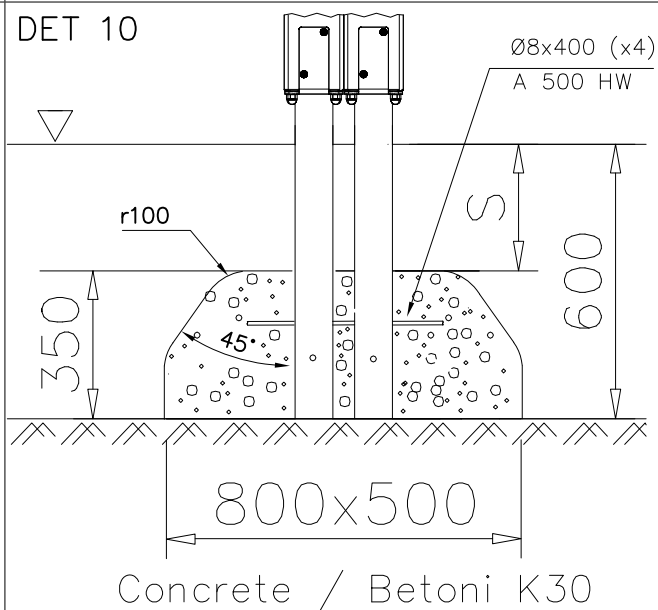
DET 8



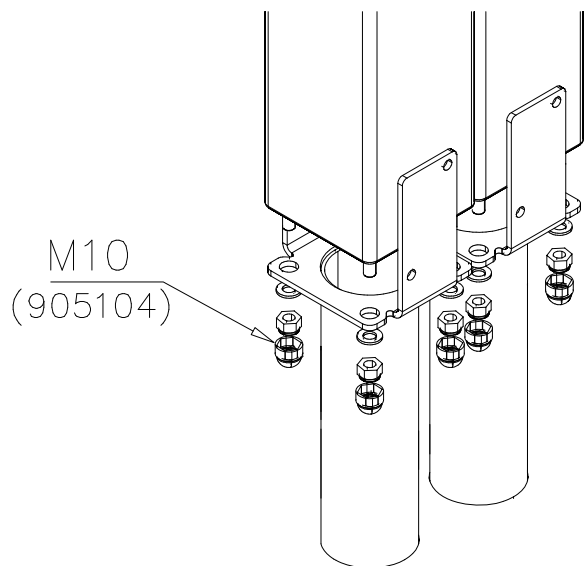
DET 9



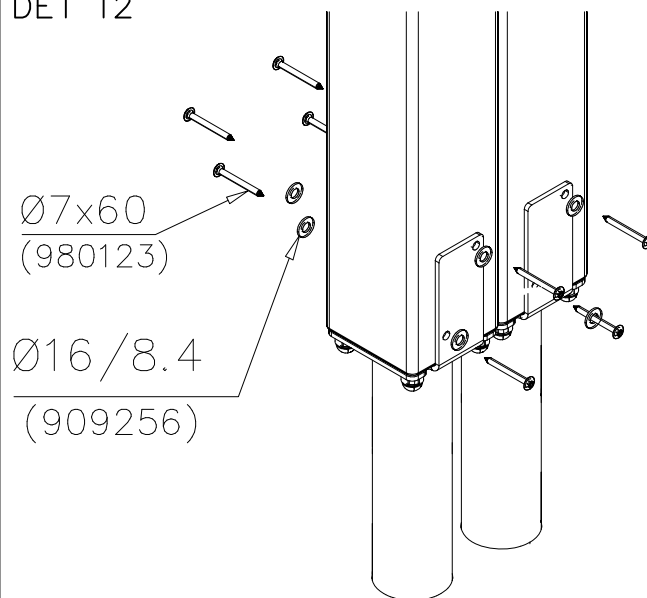
DET 10



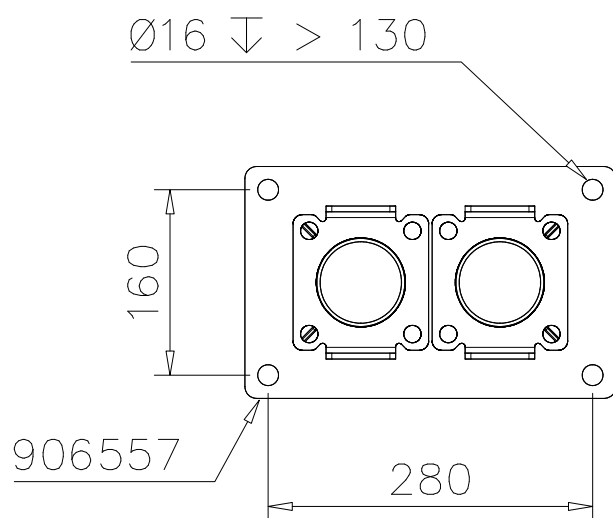
DET 11



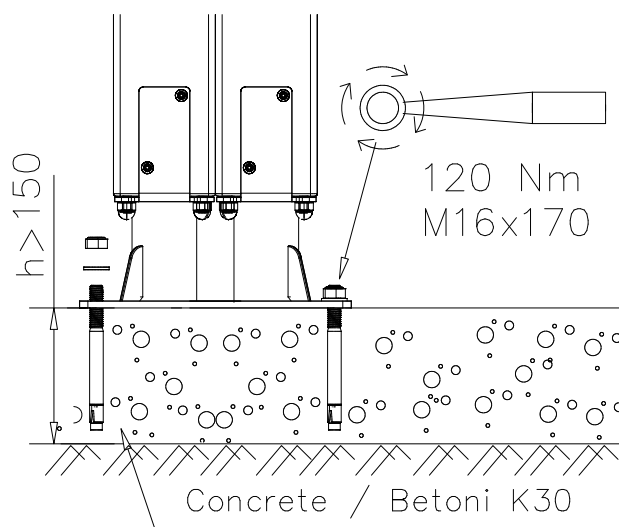
DET 12



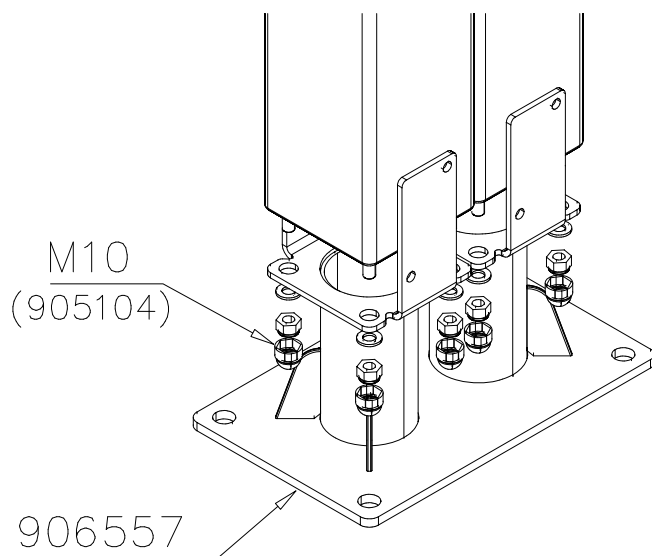
DET 13



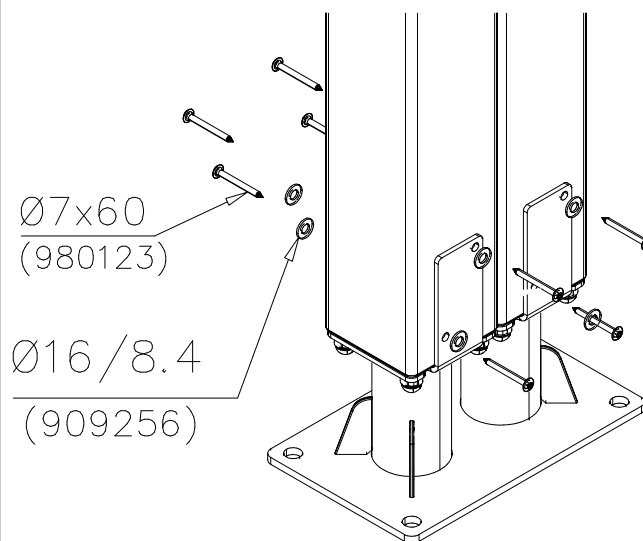
DET 14



DET 15



DET 16

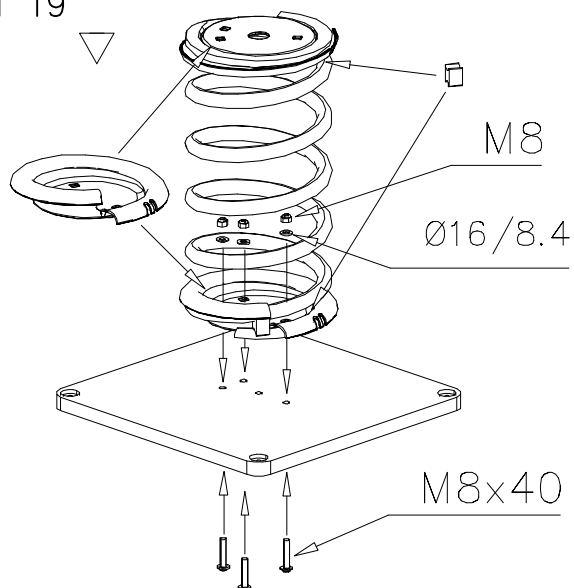


DET 17

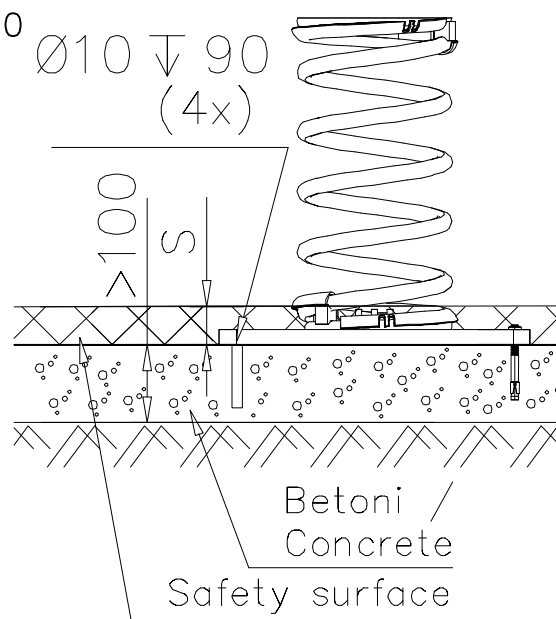
DET 18



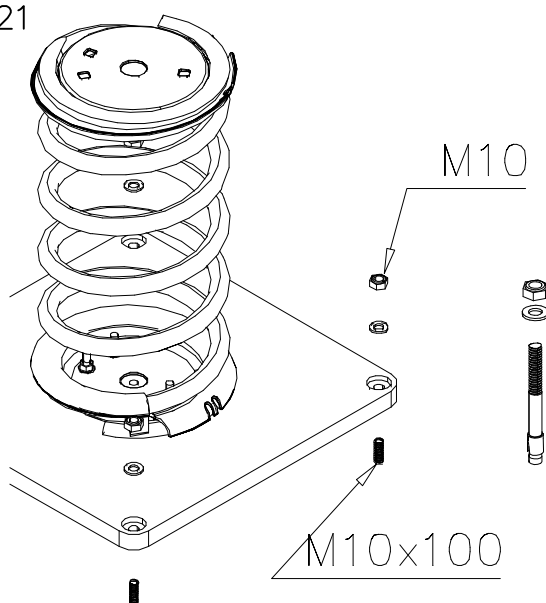
DET 19



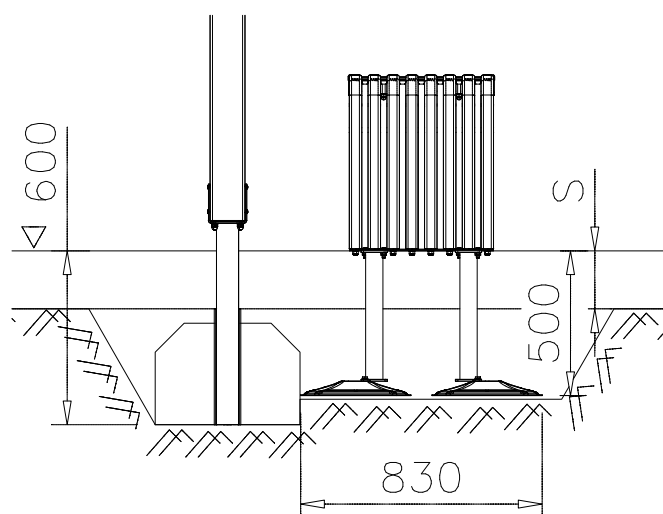
DET 20



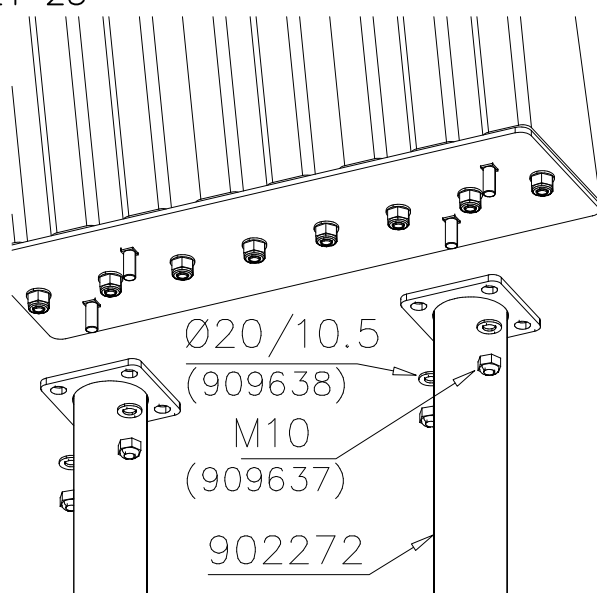
DET 21



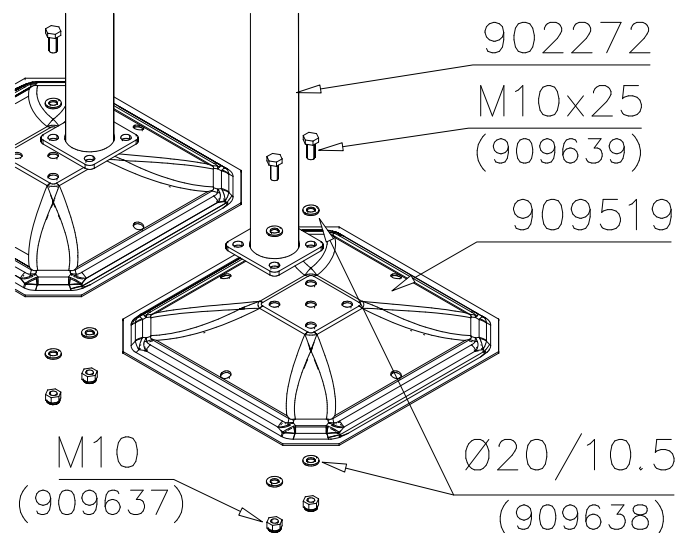
DET 22



DET 23



DET 24



DET 25

705412

905743

M10

DET 26

Esireikä / Pre-drill hole.

Ø10 ↓ 90

35 Nm

M10x100

Betoni / Concrete K30.

Safety surface

>100

DET 27

905743

M10x100  
(909628)

DET 28

705096

906140

M10

DET 29

Esireikä / Pre-drill hole.

Ø10 ↓ 90

35 Nm

M10x100

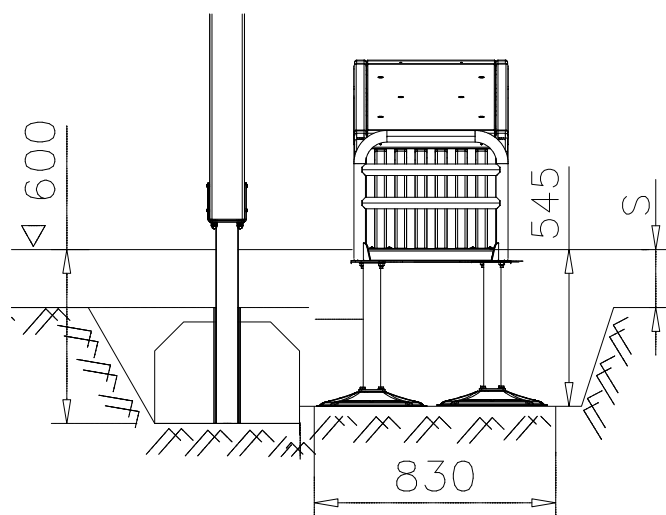
Betoni / Concrete K30.

Safety surface

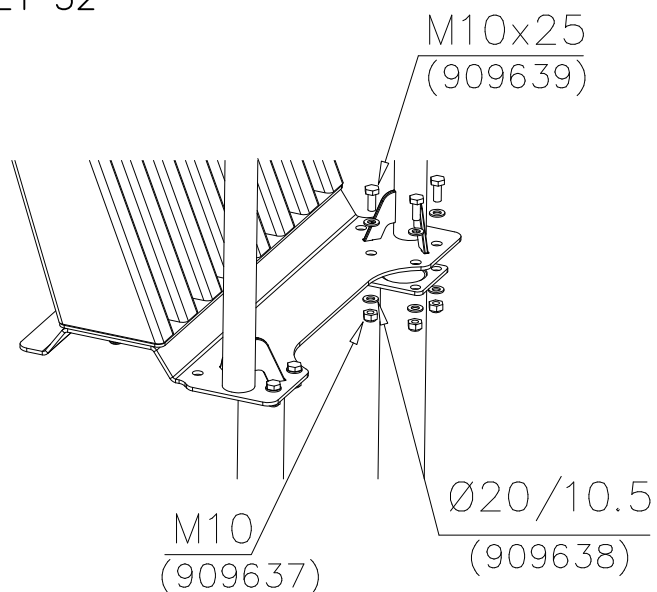
>100

DET 30

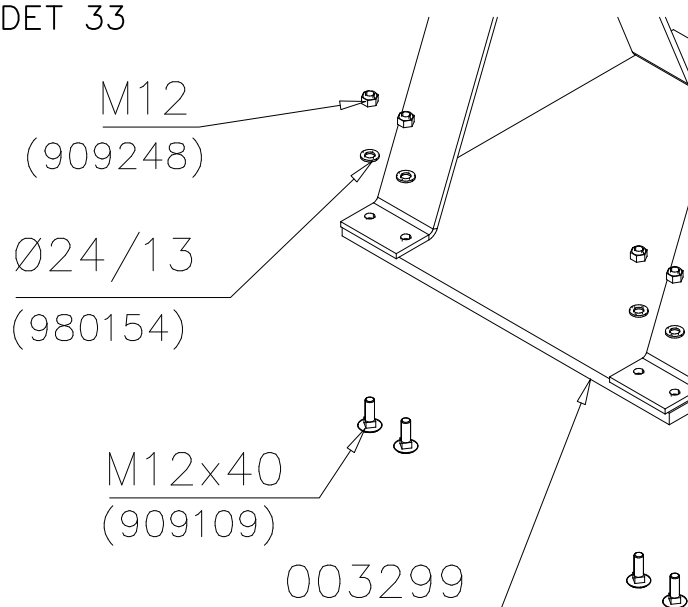
DET 31



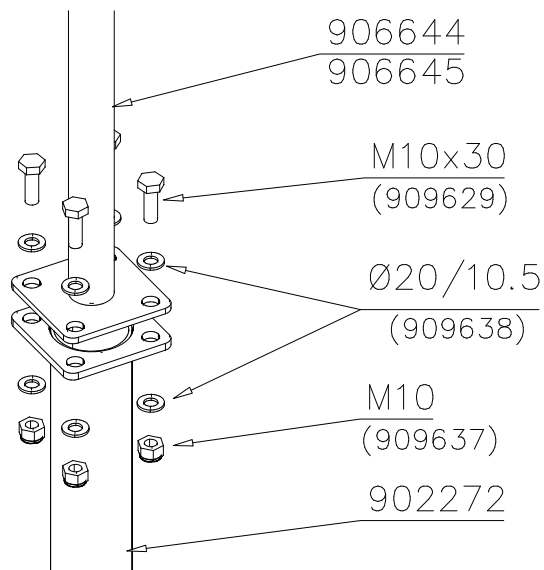
DET 32



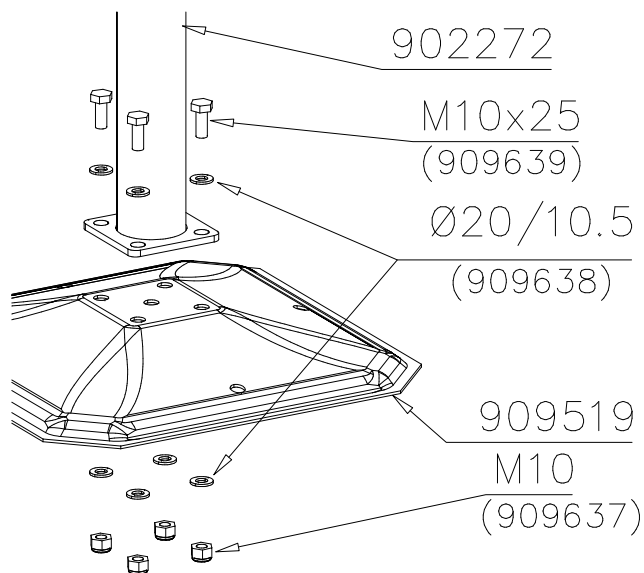
DET 33



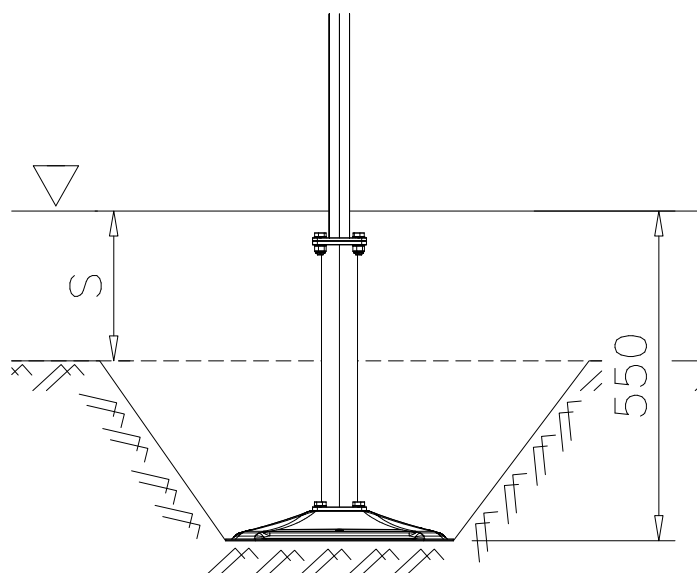
DET 34



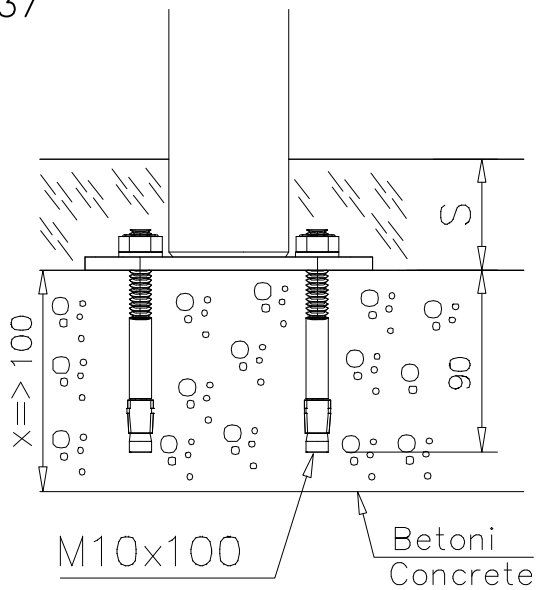
DET 35



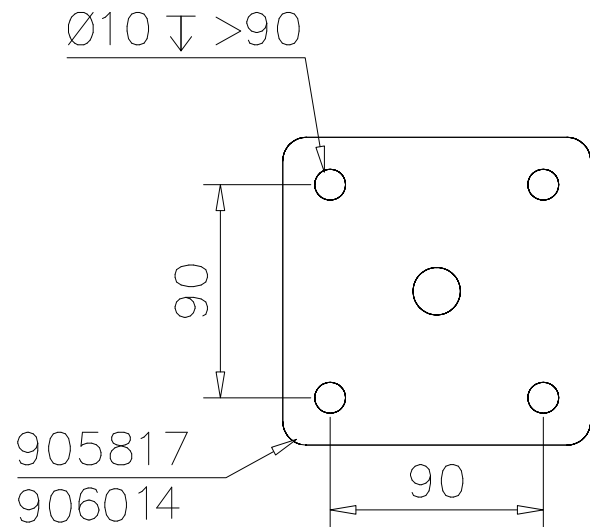
DET 36



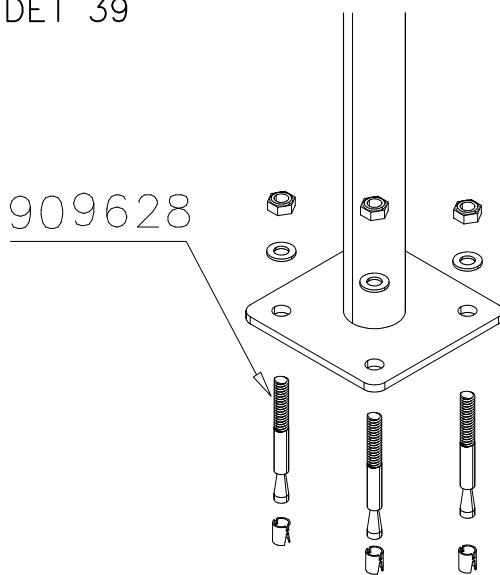
DET 37



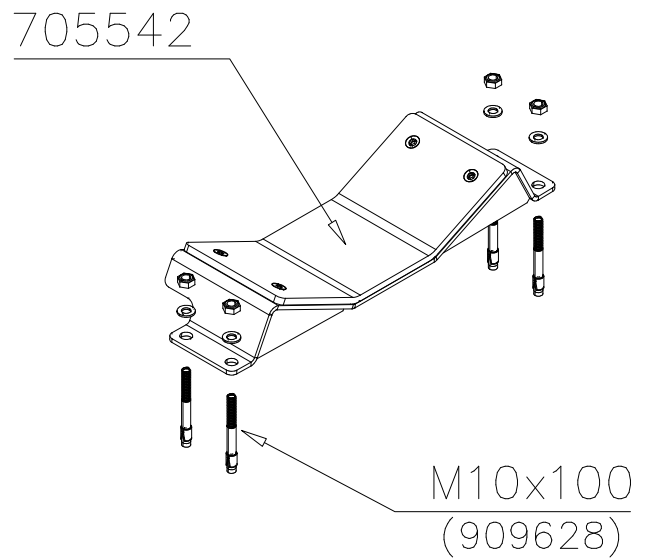
DET 38



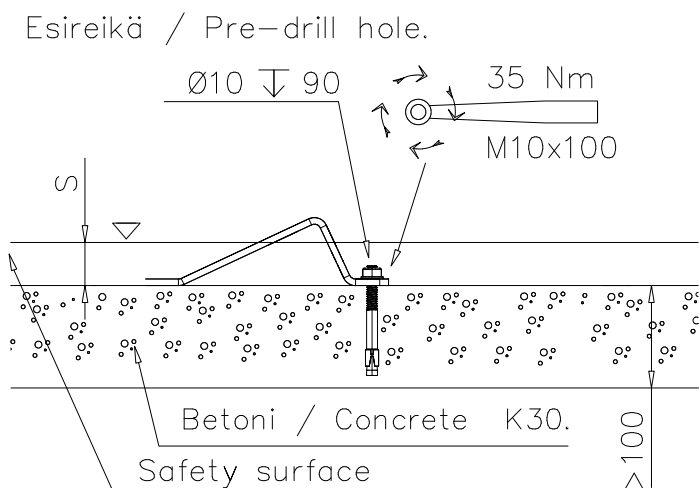
DET 39



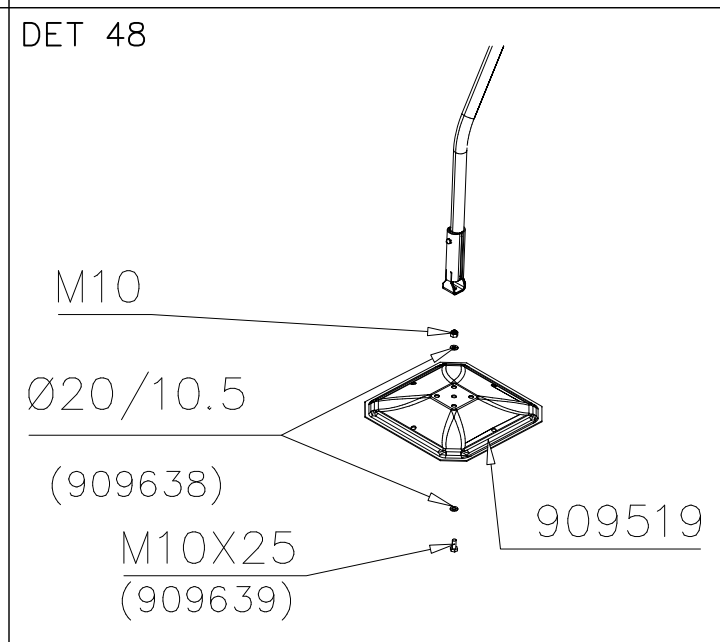
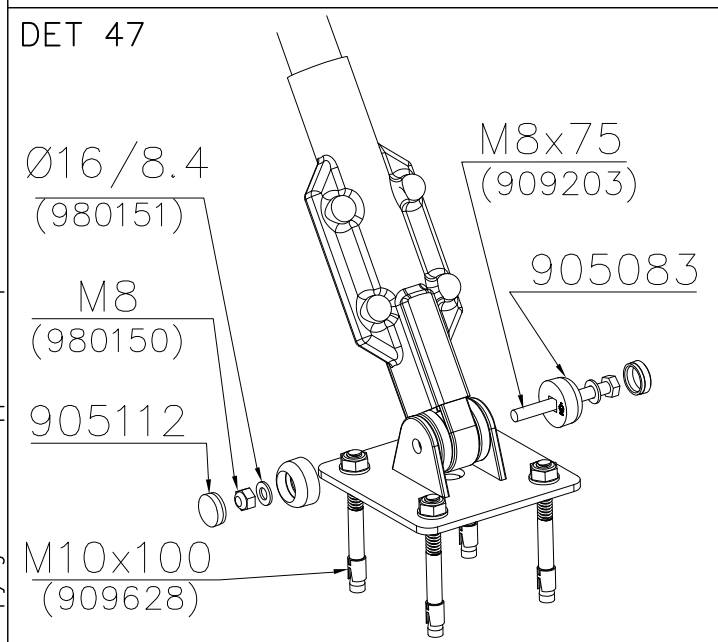
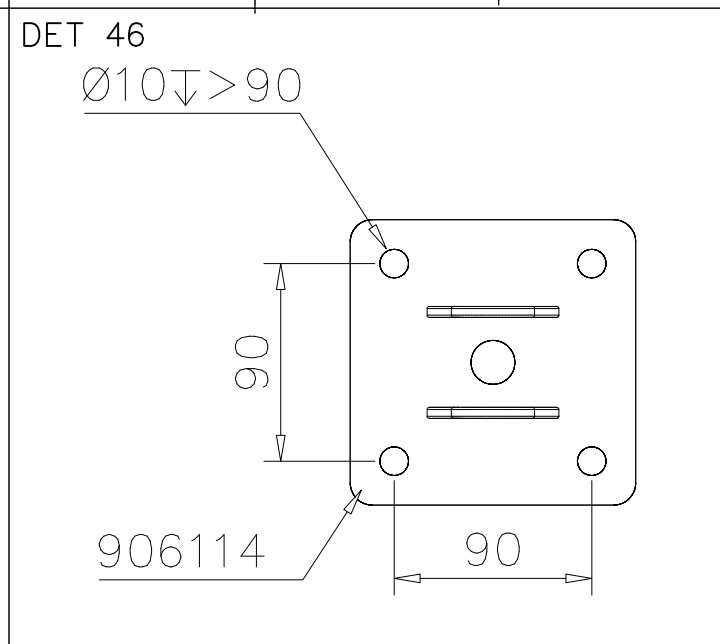
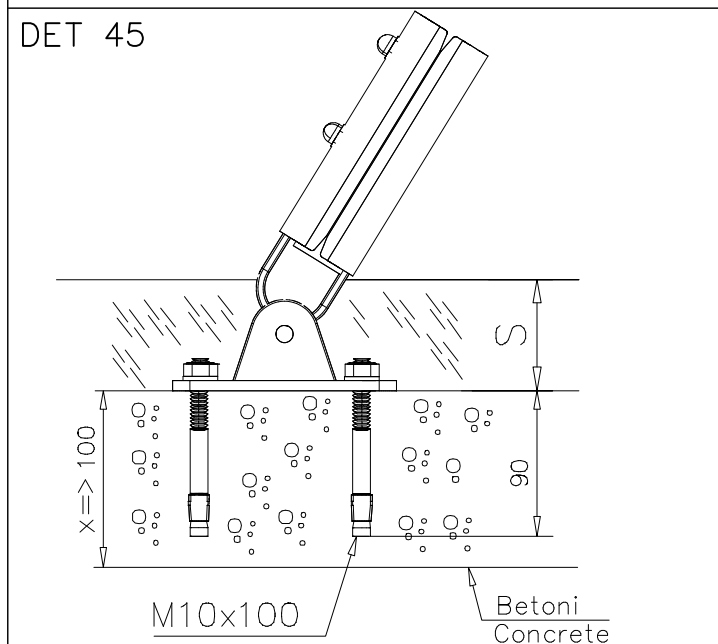
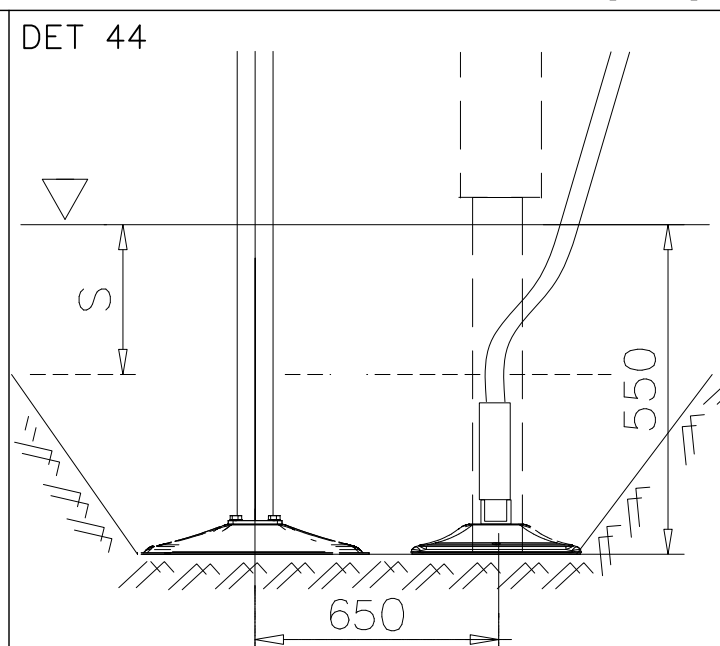
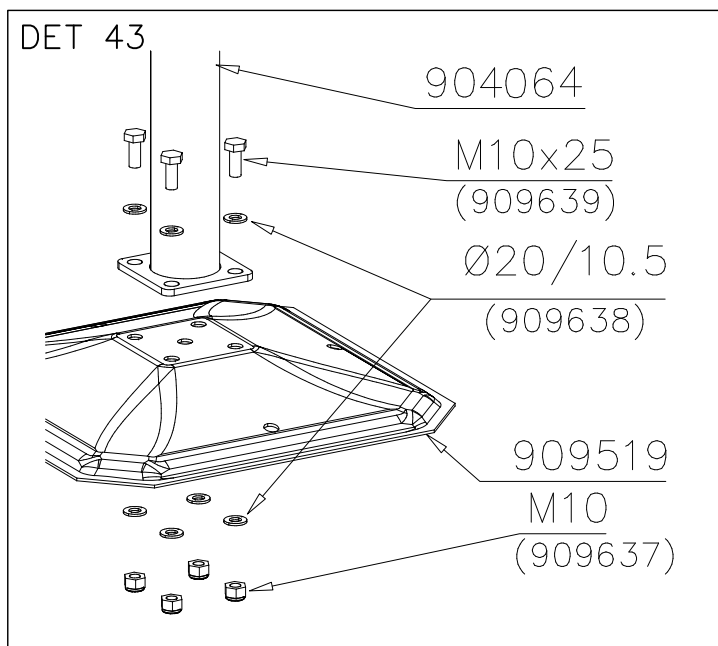
DET 40



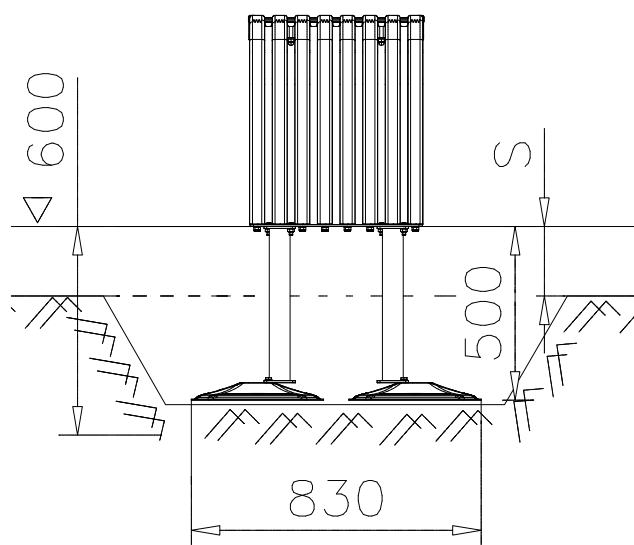
DET 41



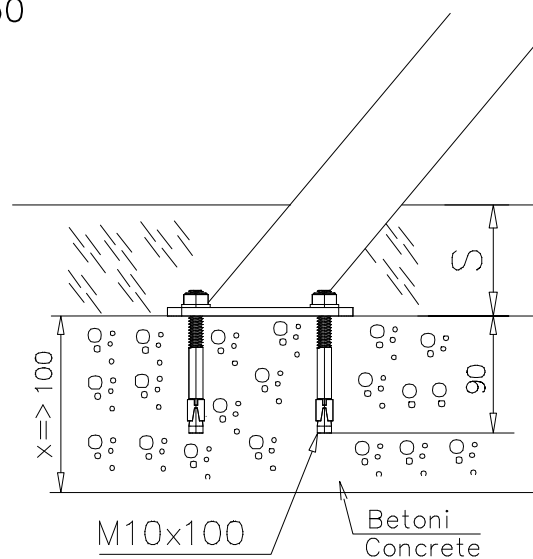
DET 42



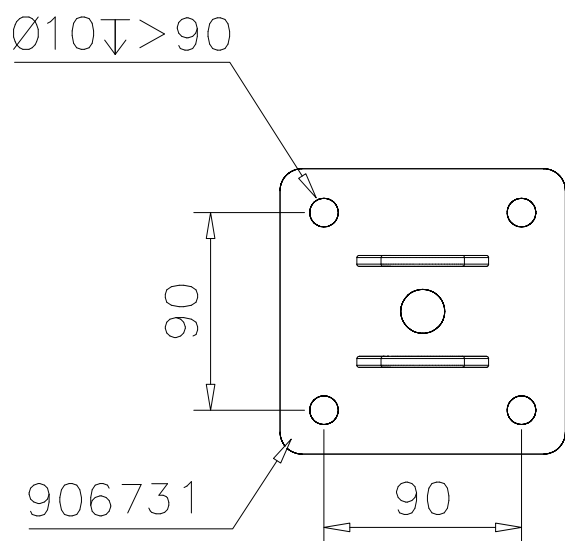
DET 49



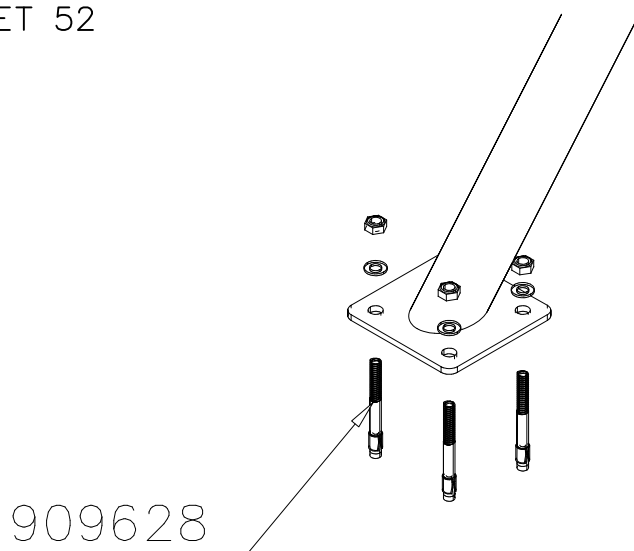
DET 50



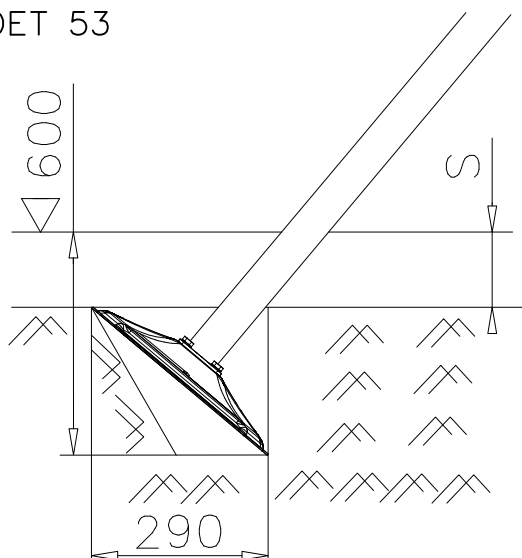
DET 51



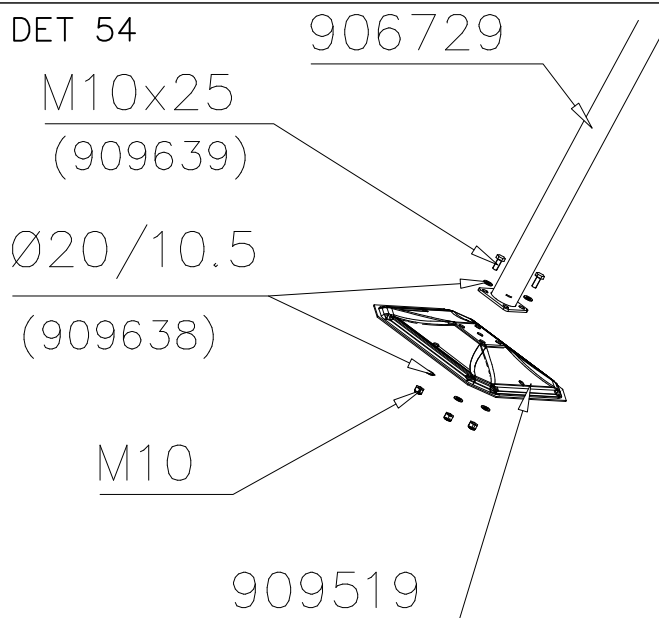
DET 52



DET 53

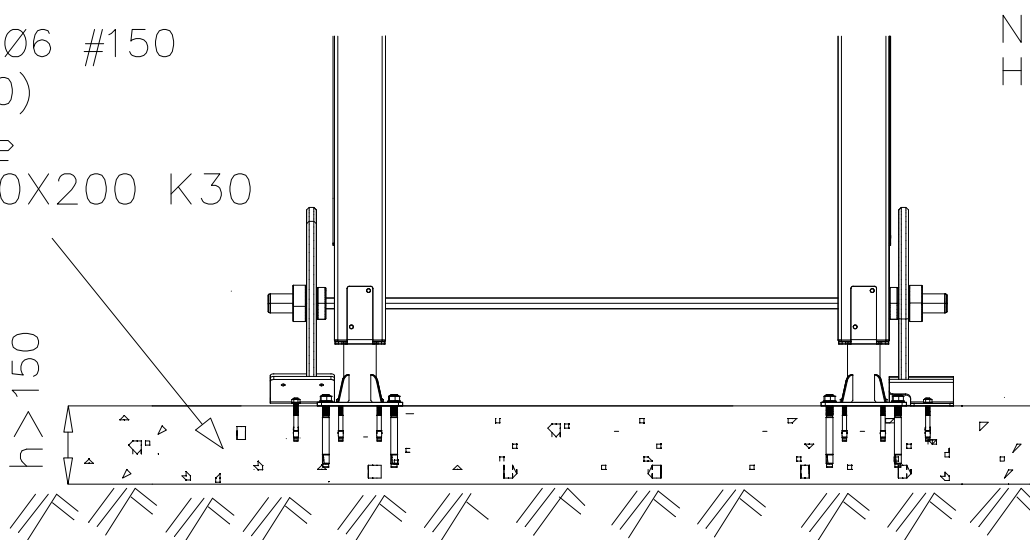


DET 54



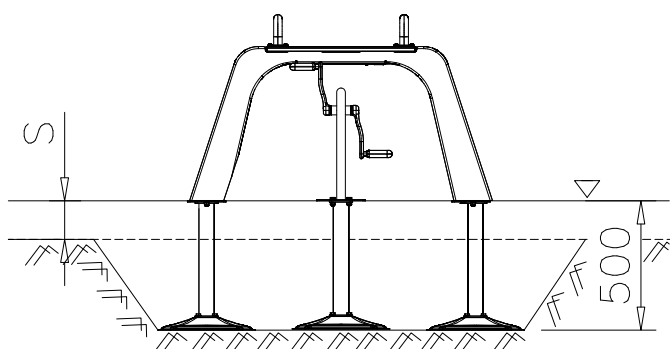
DET 55

STEELNET Ø6 #150  
(1400x2100)  
Concrete  
1500X2200X200 K30

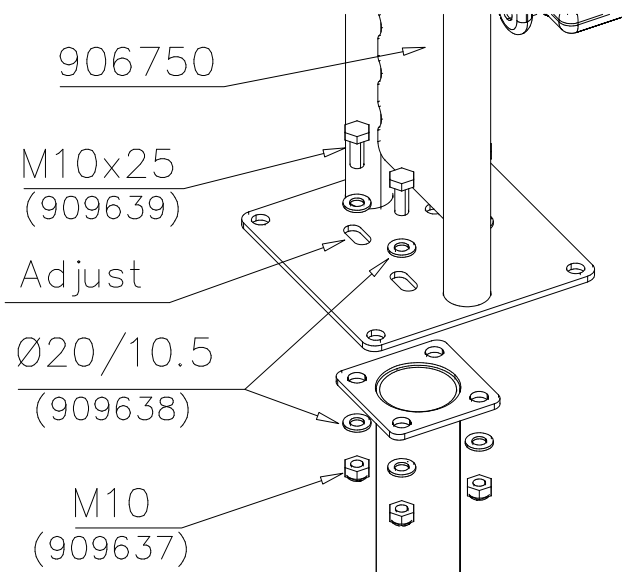


NOTE!  
HOX!

DET 56



DET 57

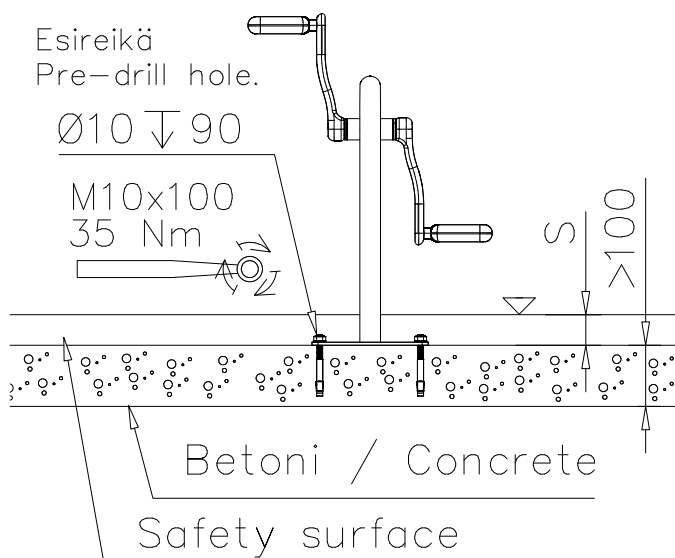


DET 58

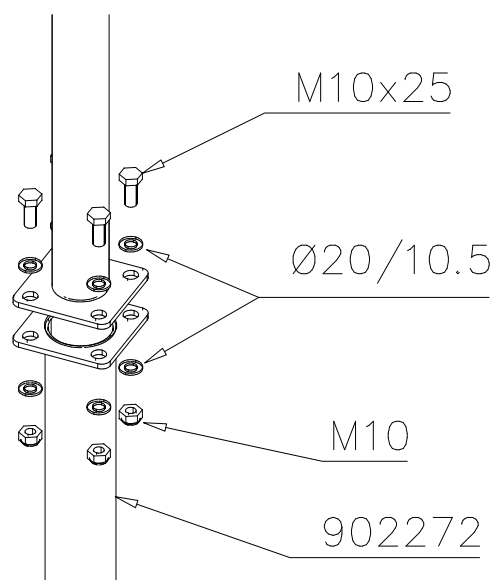
Esireikä  
Pre-drill hole.

Ø10 ↓ 90

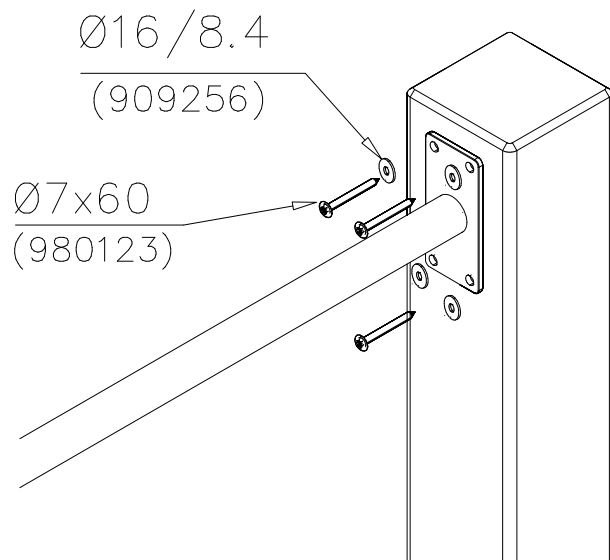
M10x100  
35 Nm



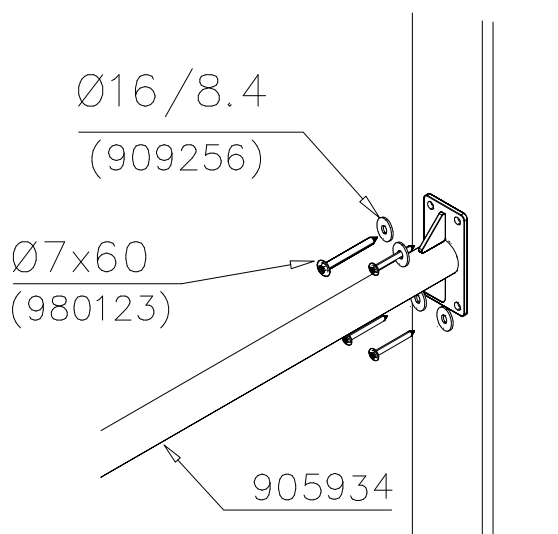
DET 59



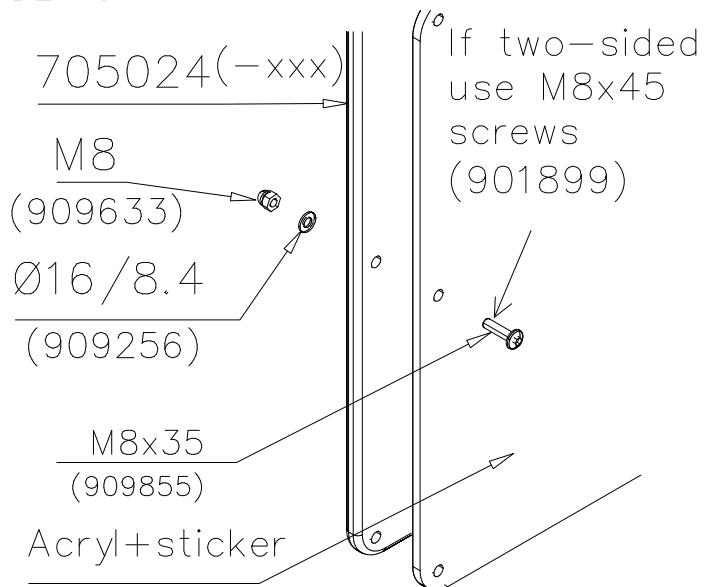
DET 1



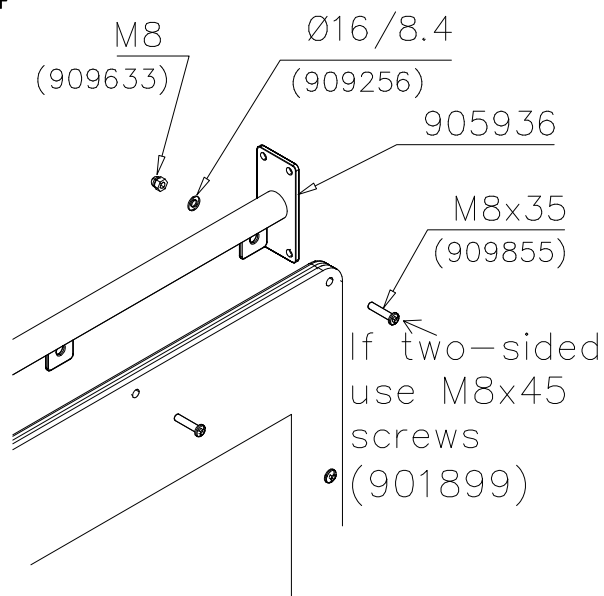
DET 2



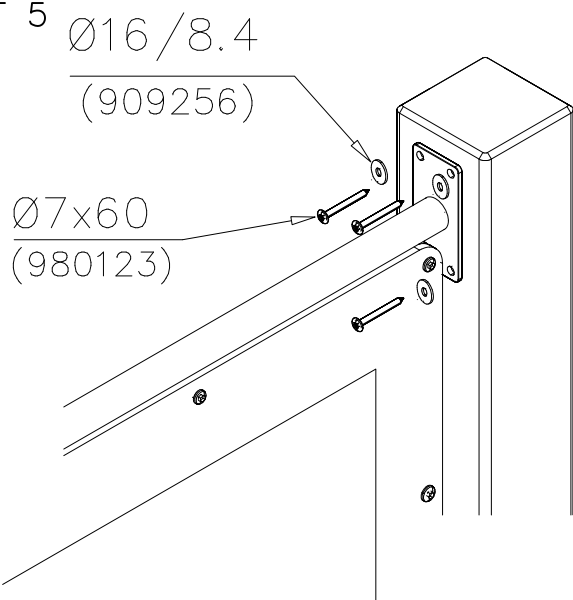
DET 3



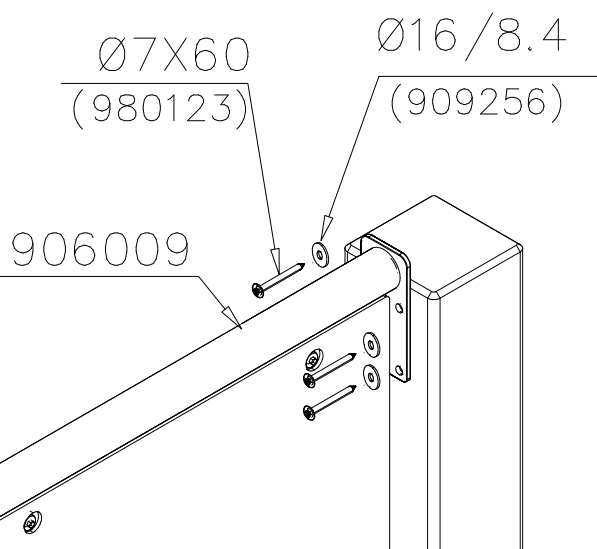
DET 4



DET 5

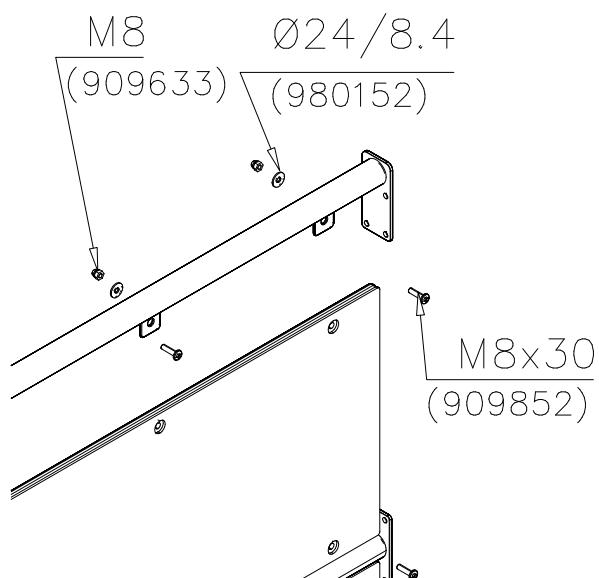


DET 6

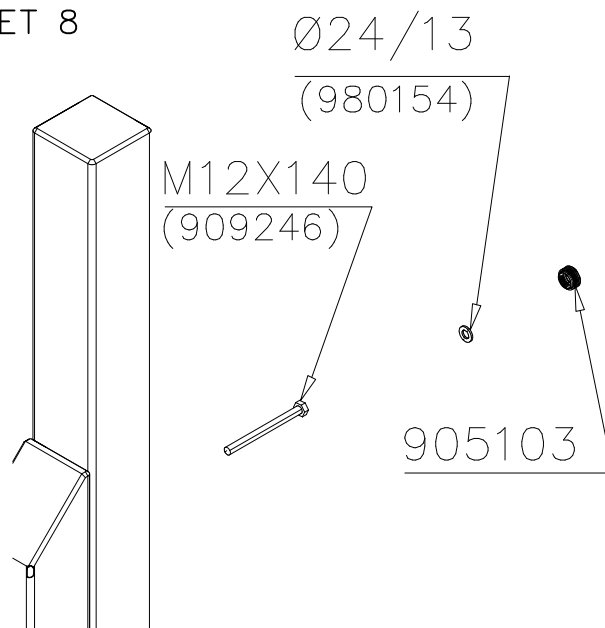




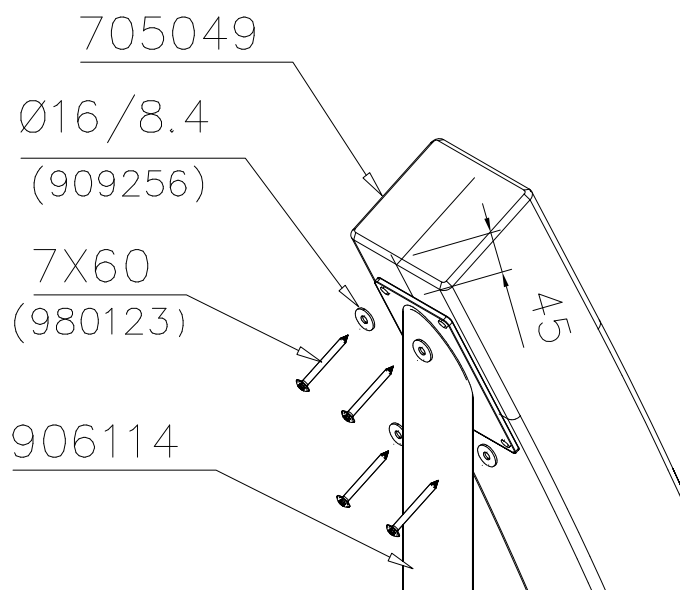
DET 7



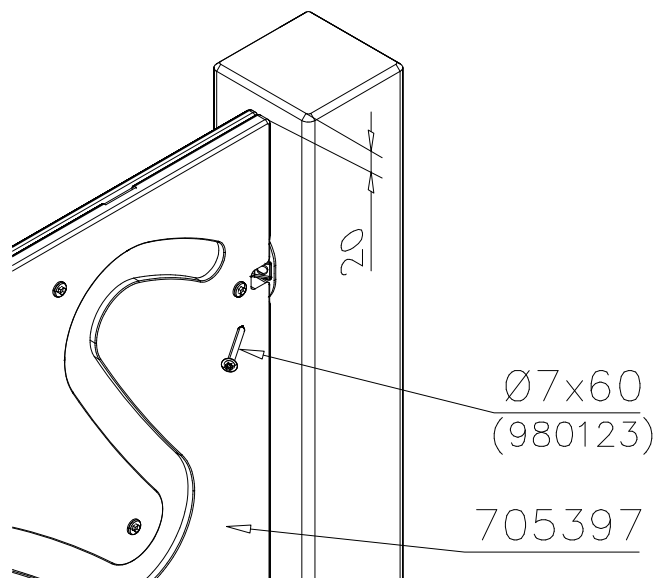
DET 8



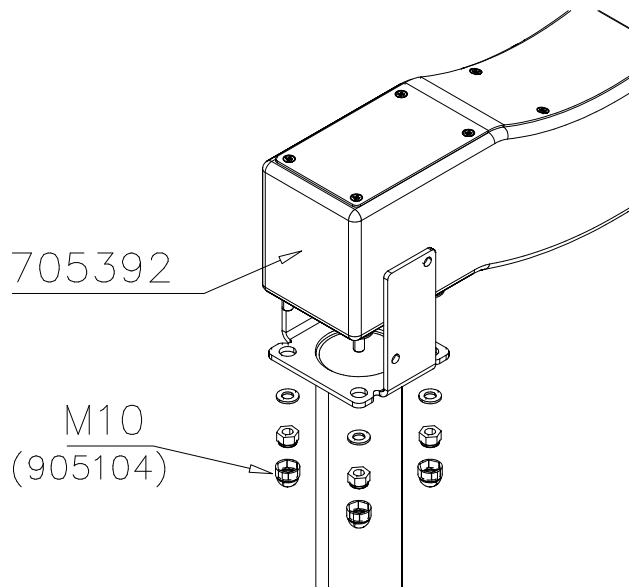
DET 9



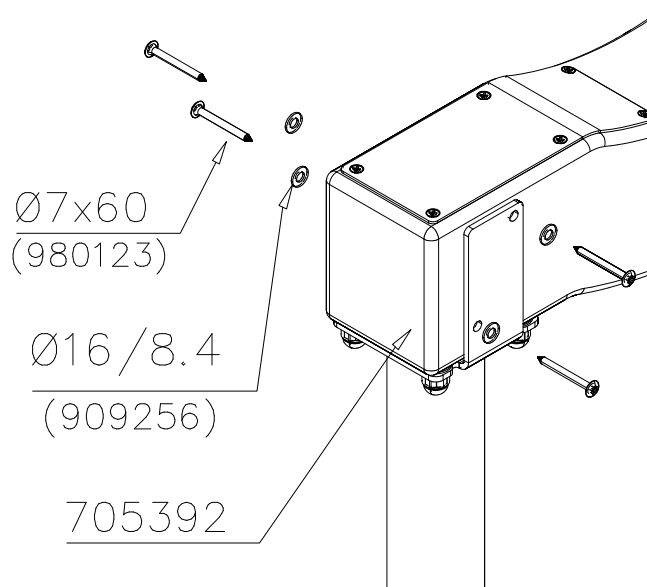
DET 10



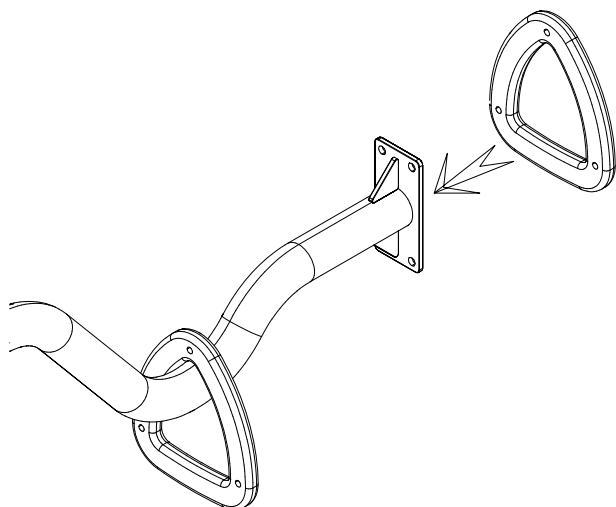
DET 11



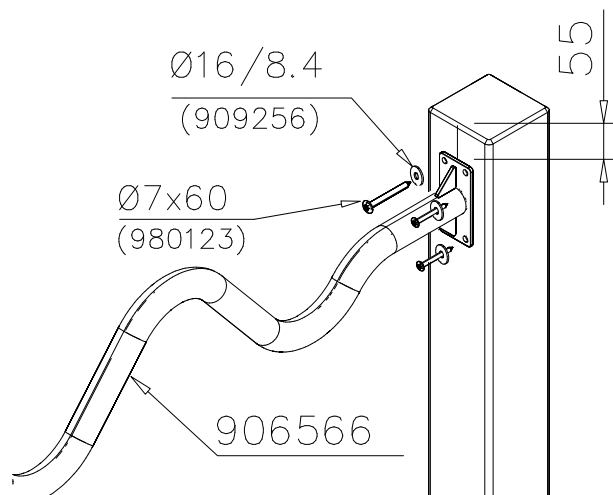
DET 12



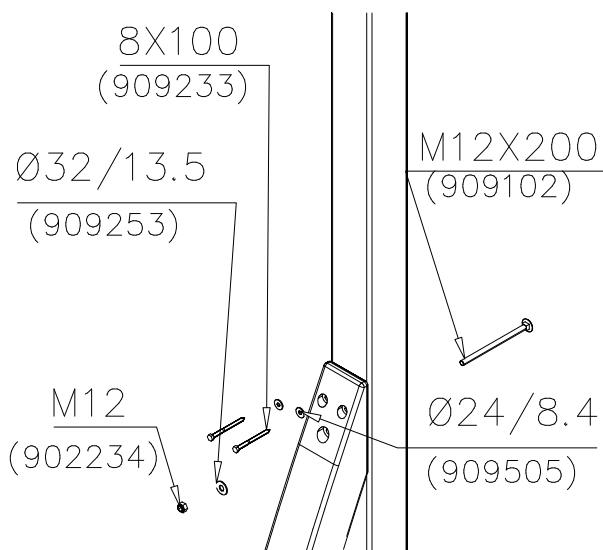
DET 13



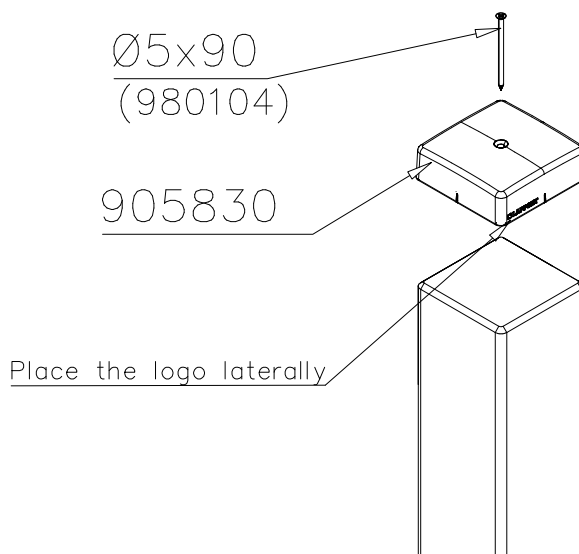
DET 14



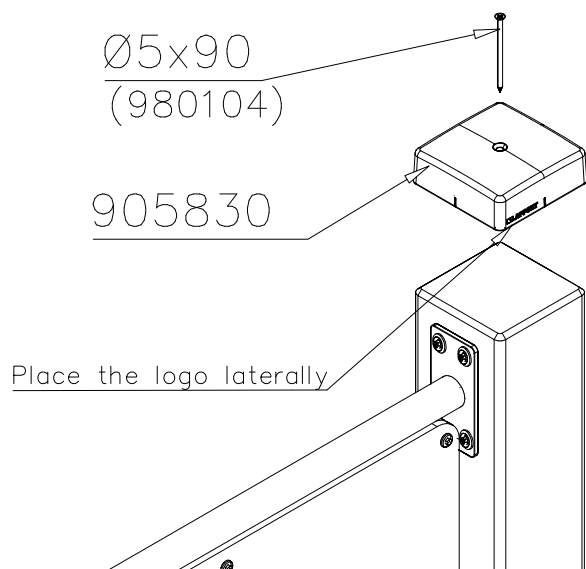
DET 15



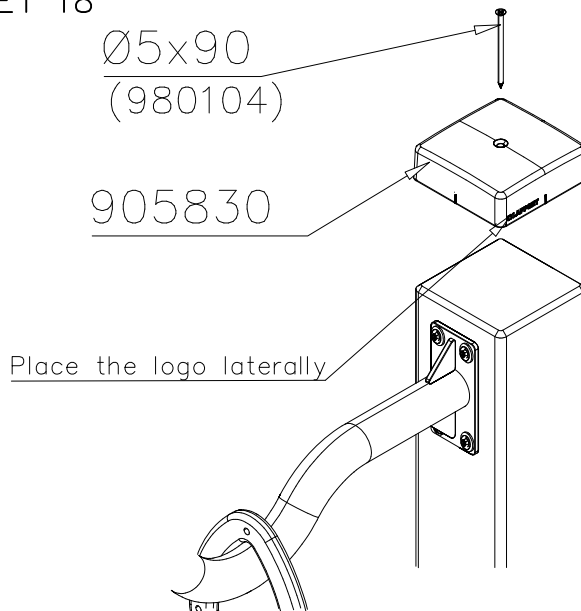
DET 16



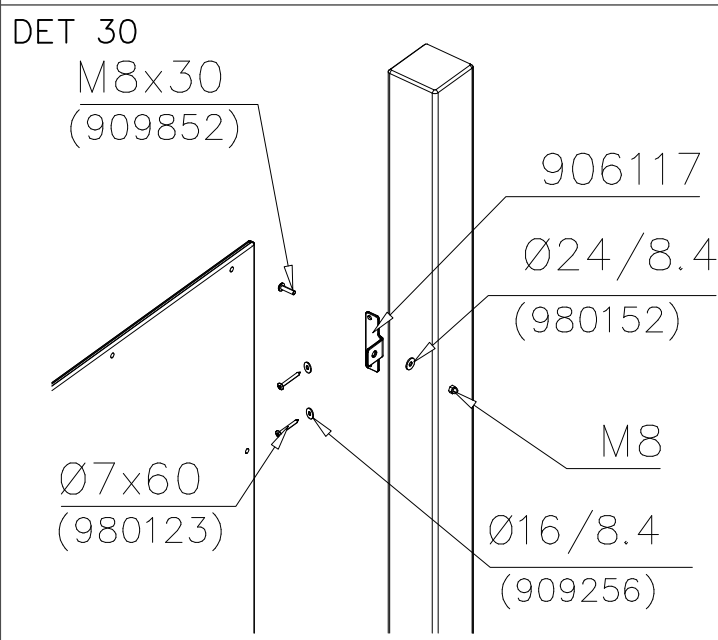
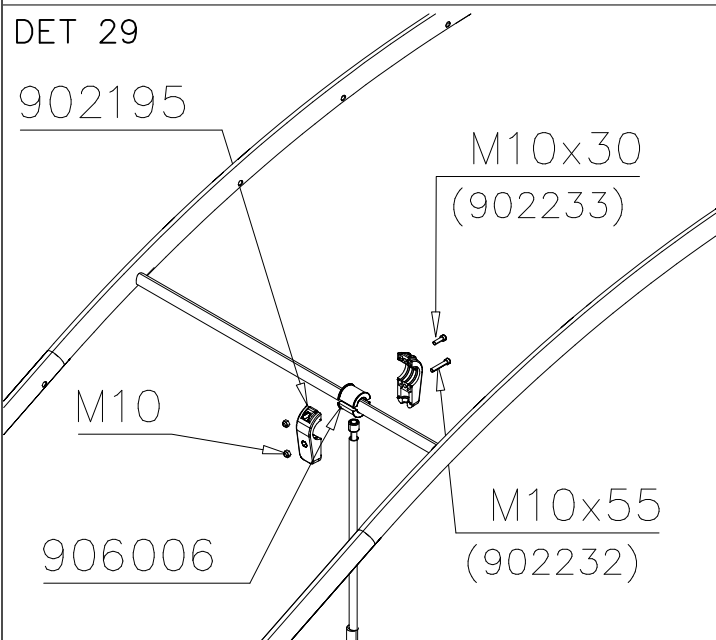
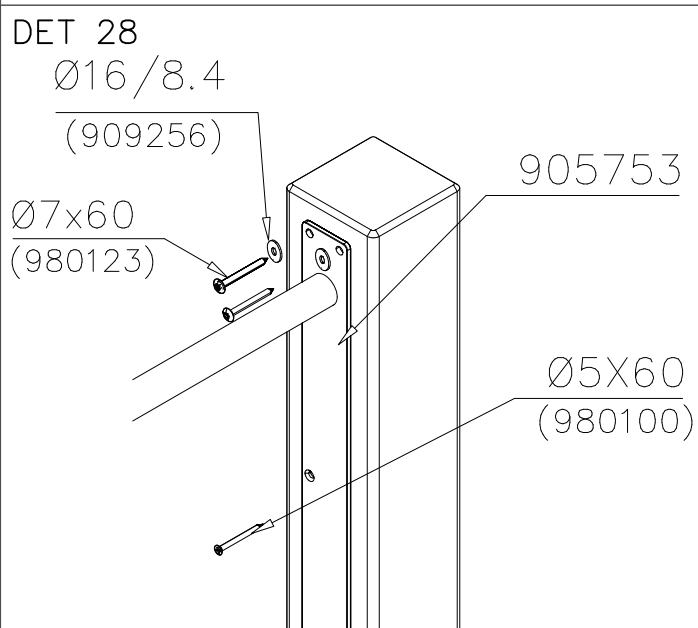
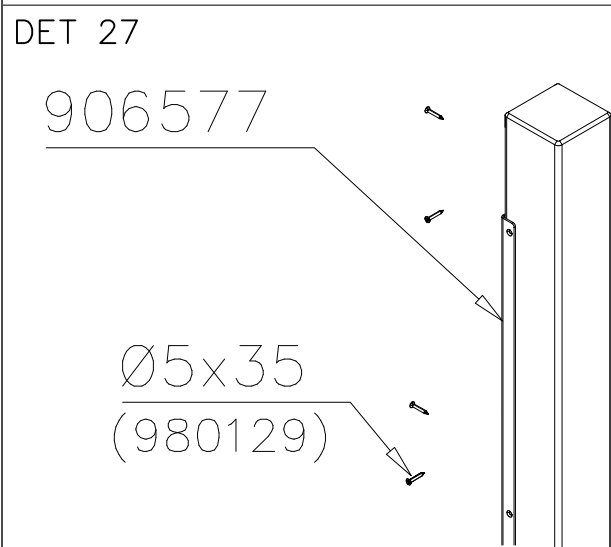
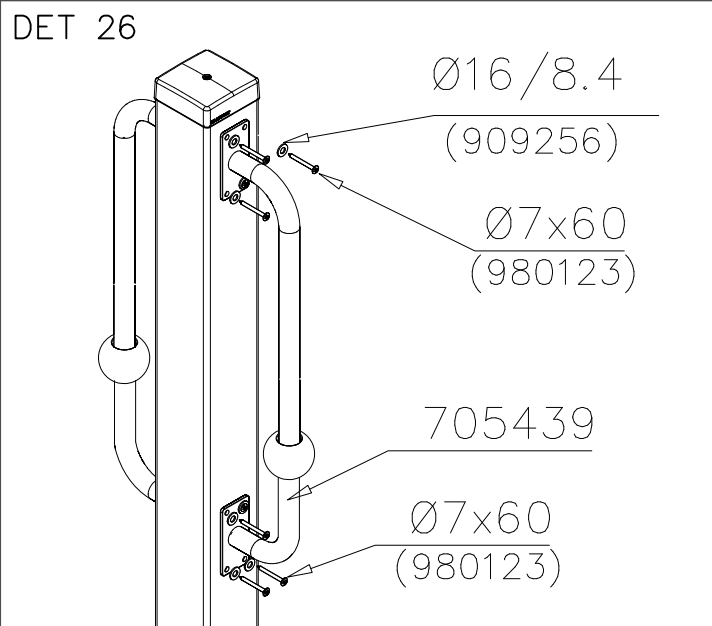
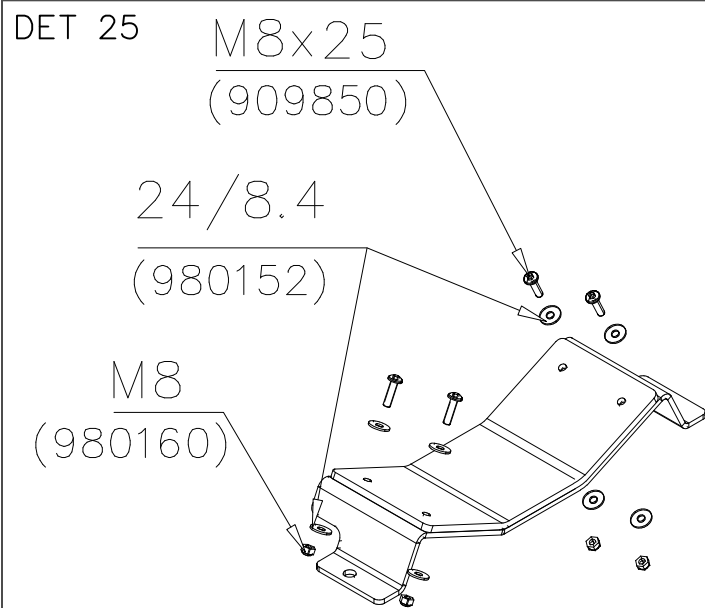
DET 17

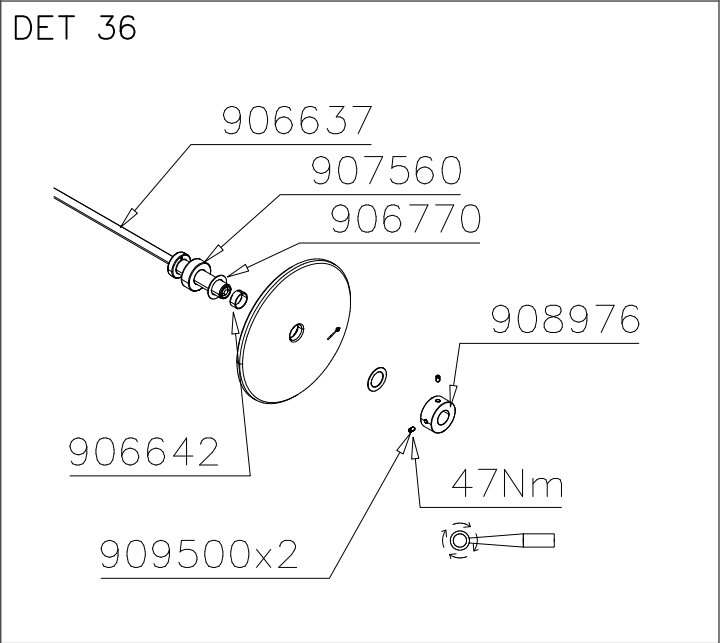
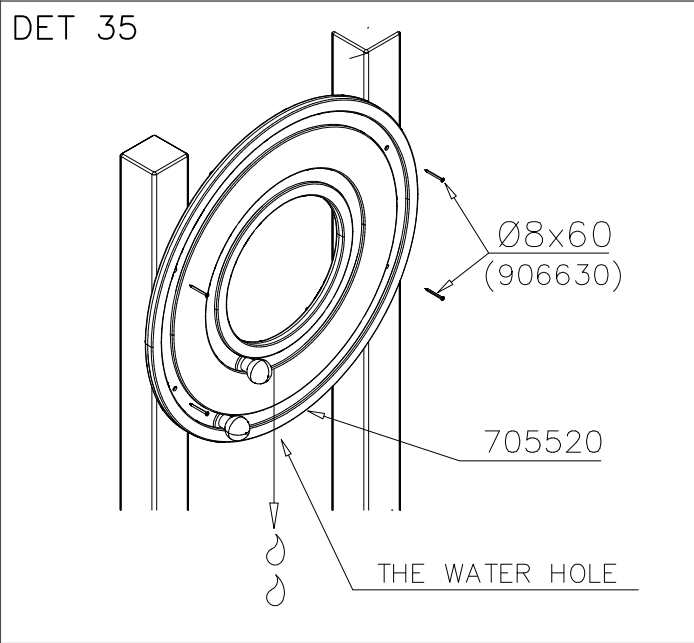
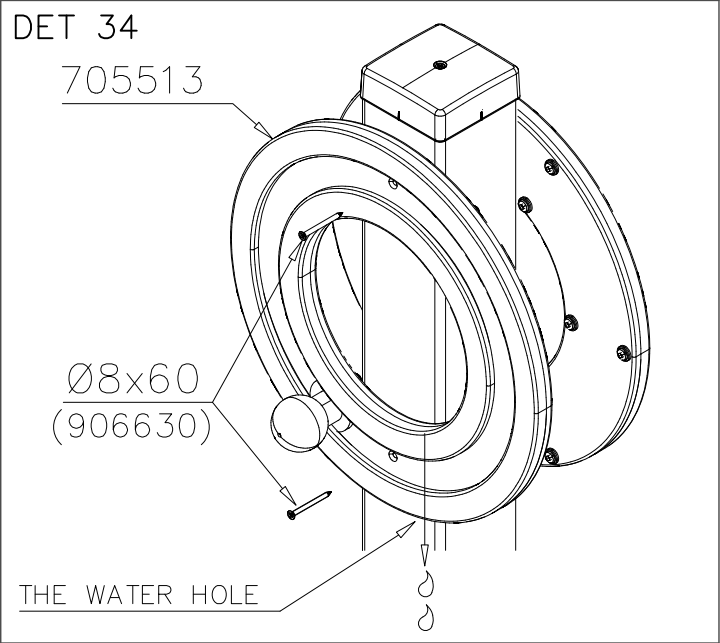
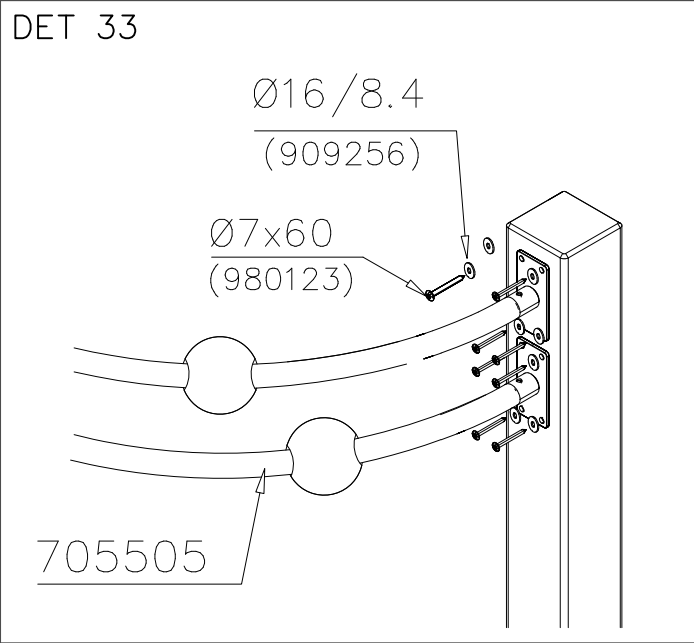
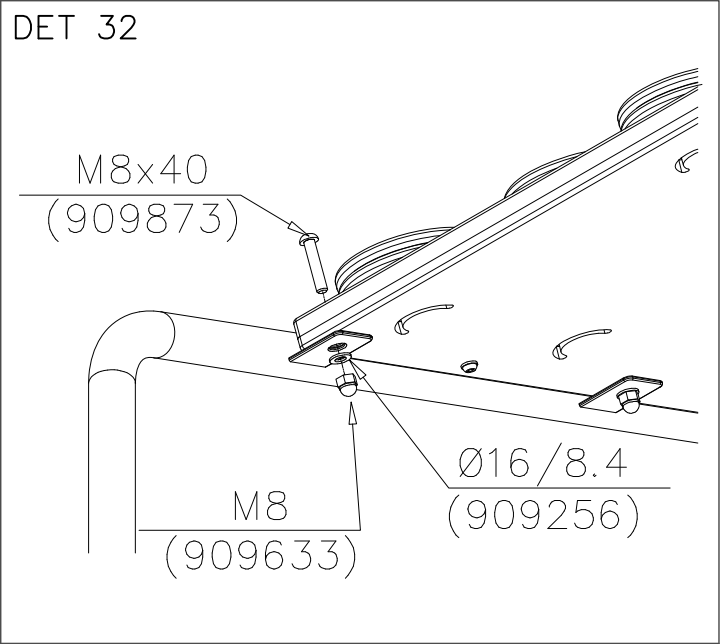
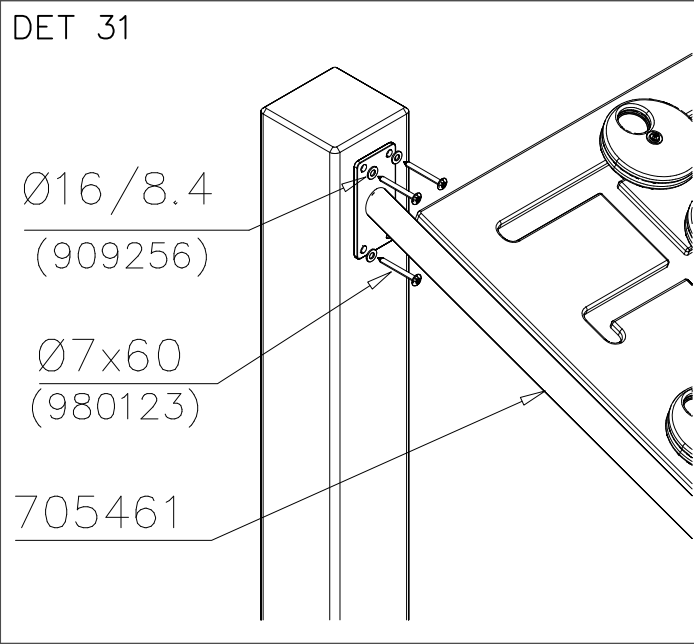


DET 18

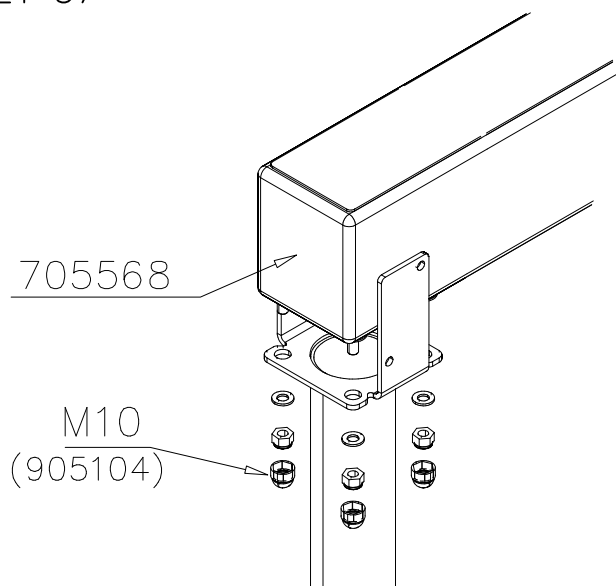


|                                                                                                                               |                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <p>DET 19</p> <p>M10x40<br/>(901487)</p> <p>Ø20/10.5x2<br/>(901302)</p> <p>M10<br/>(909637)</p>                               | <p>DET 20</p> <p>M10x35<br/>(902252)</p> <p>19x21x25<br/>(903193)</p> <p>Ø20/10.5x2<br/>(901302)</p> <p>M10<br/>(909637)</p> |
| <p>DET 21</p> <p>Muoviosan sijoitus (903193)<br/>Position of the plastic piece</p>                                            | <p>DET 22</p> <p>705433<br/>705434</p> <p>Ø8x70<br/>(900240)</p>                                                             |
| <p>DET 23</p> <p>Ø32<br/>(905083)</p> <p>Ø16/8.4<br/>(980151)</p> <p>Ø22<br/>(905112)</p> <p>M8x75<br/>(909203)</p> <p>M8</p> | <p>DET 24</p> <p>705433<br/>705434</p> <p>Ø8x70<br/>(900240)</p>                                                             |

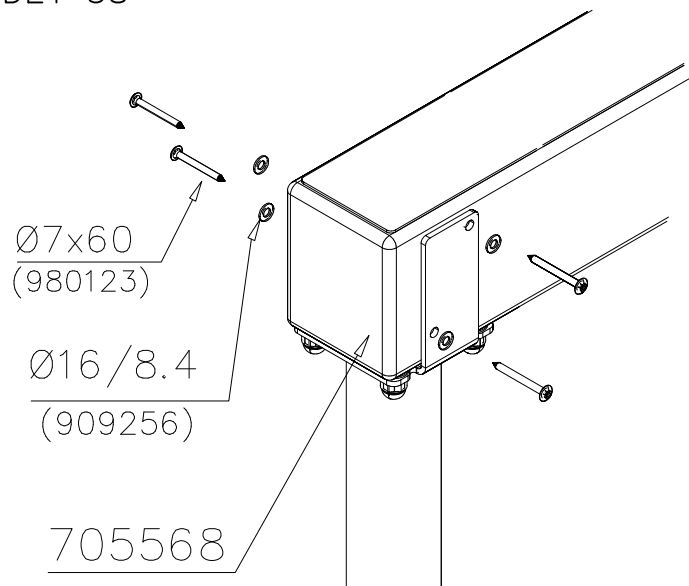




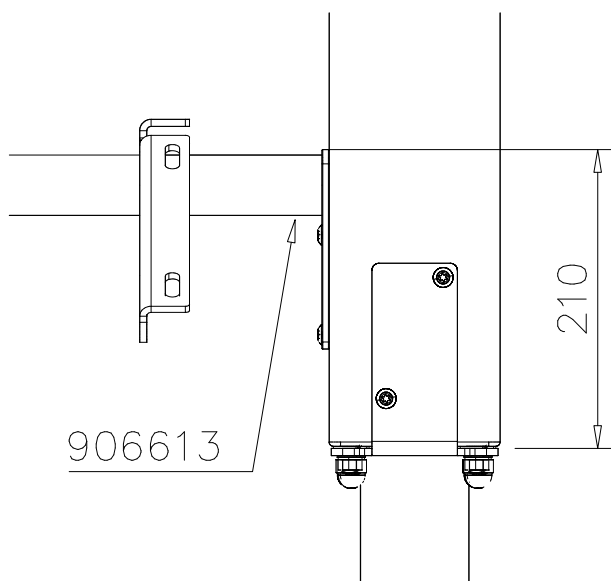
DET 37



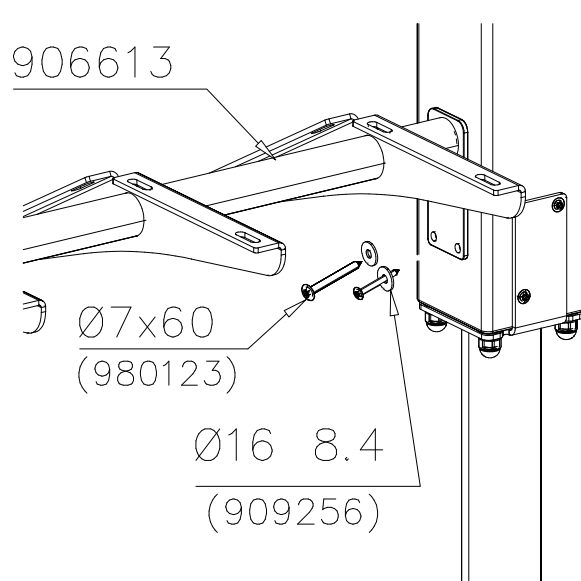
DET 38



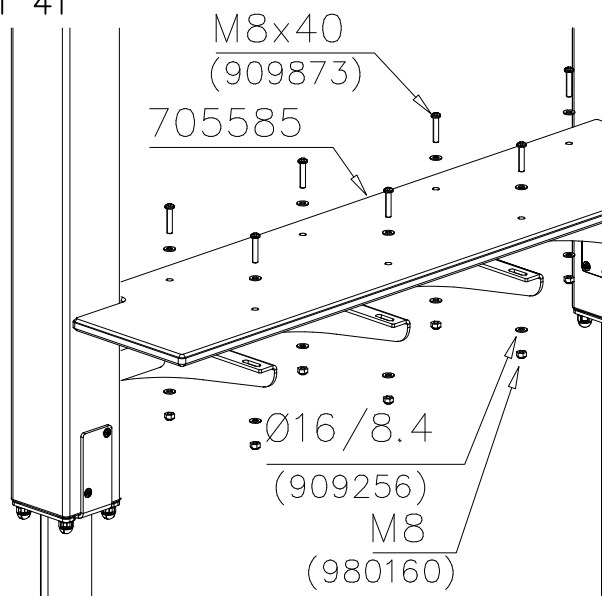
DET 39



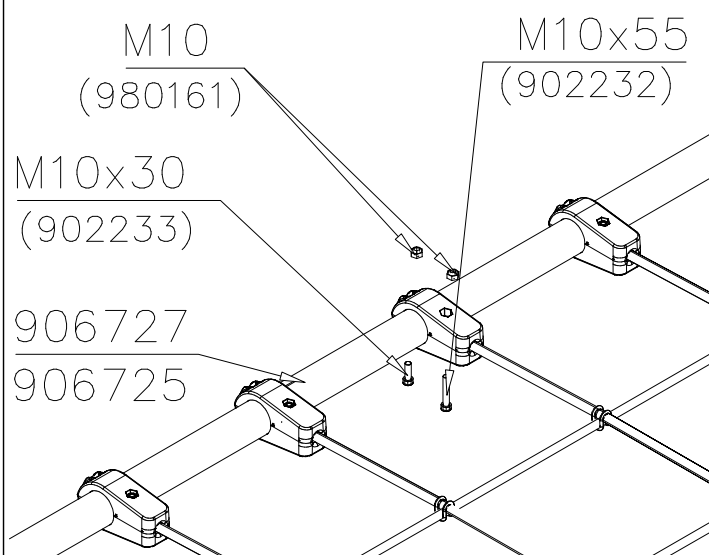
DET 40



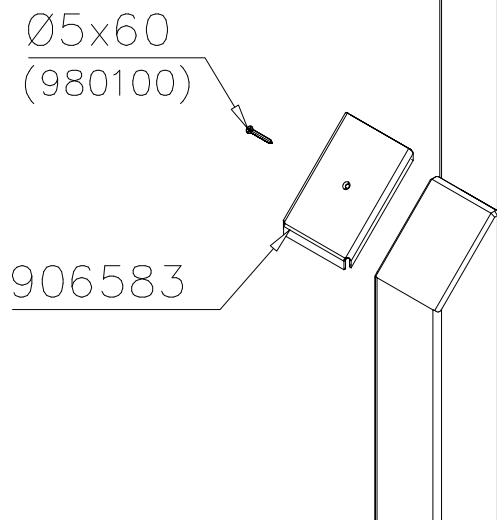
DET 41



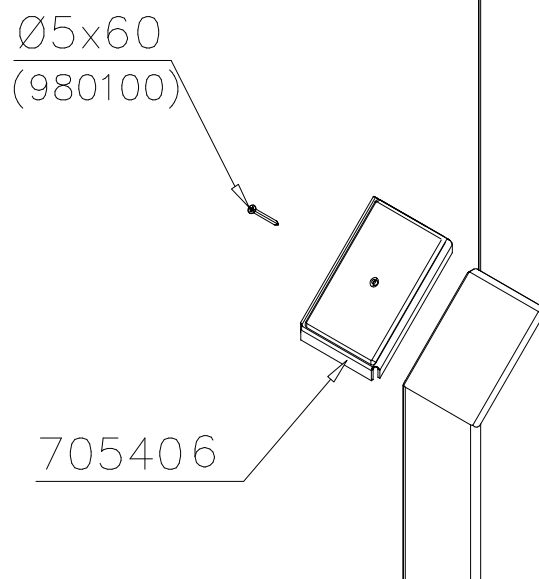
DET 42



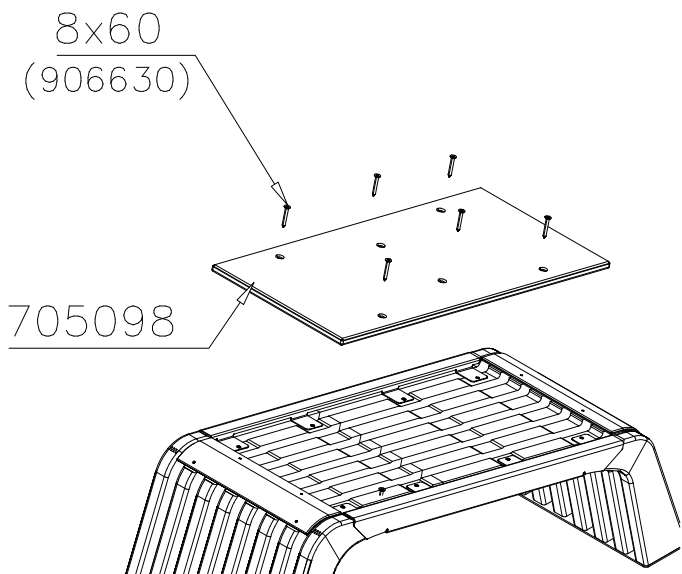
DET 43



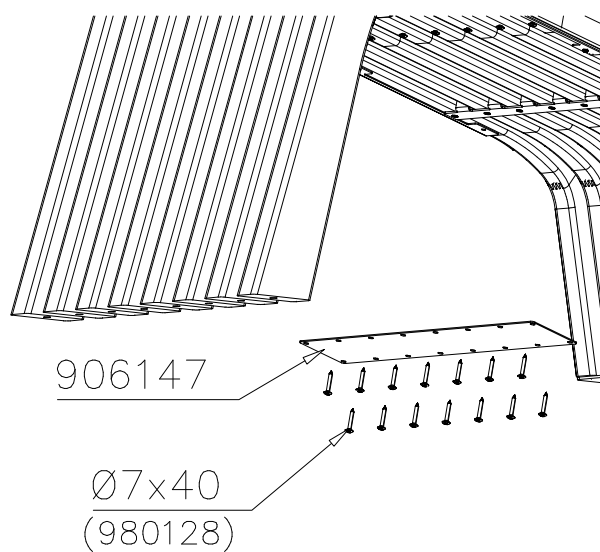
DET 44



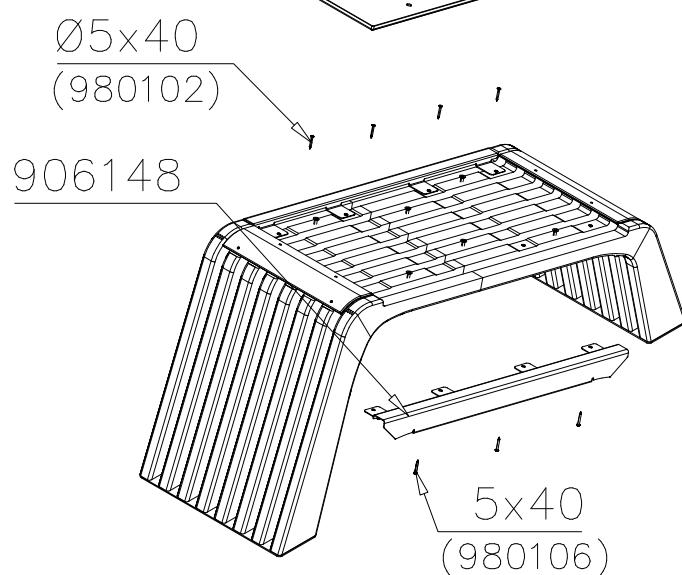
DET 45



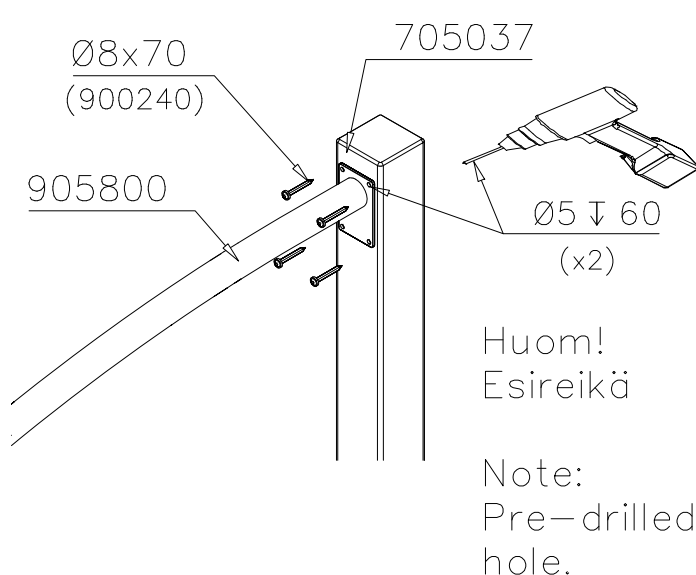
DET 46



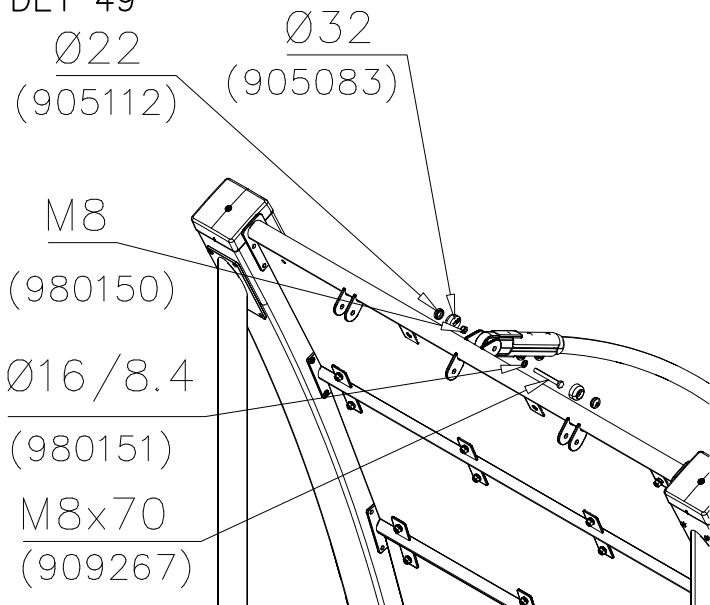
DET 47



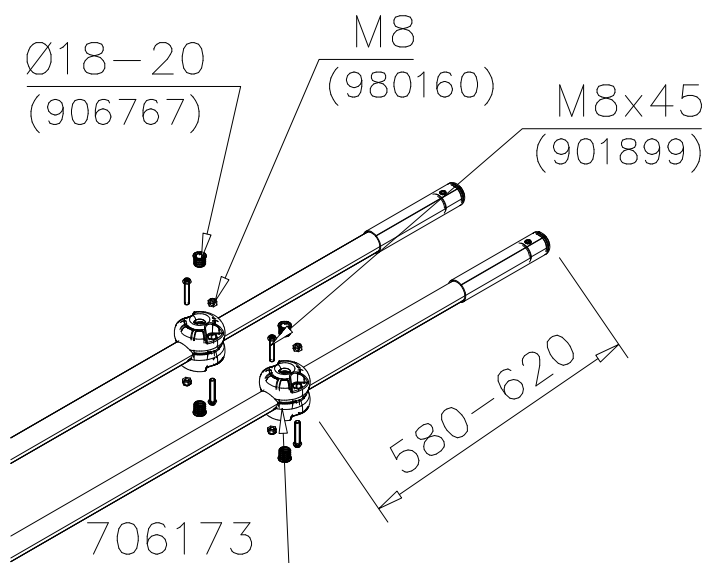
DET 48



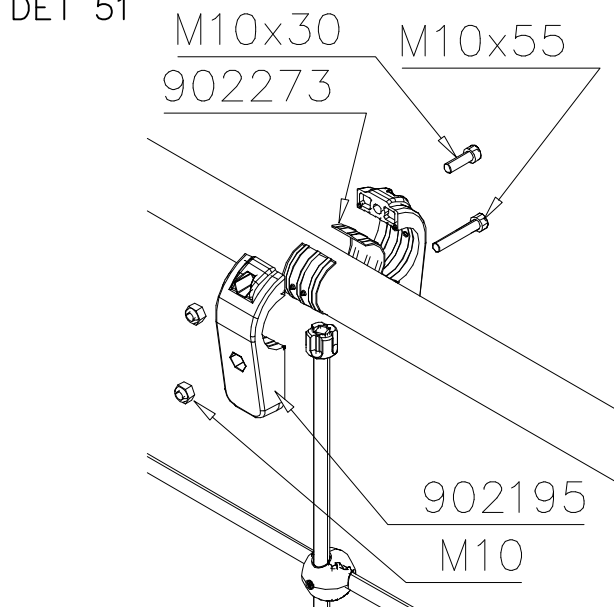
DET 49



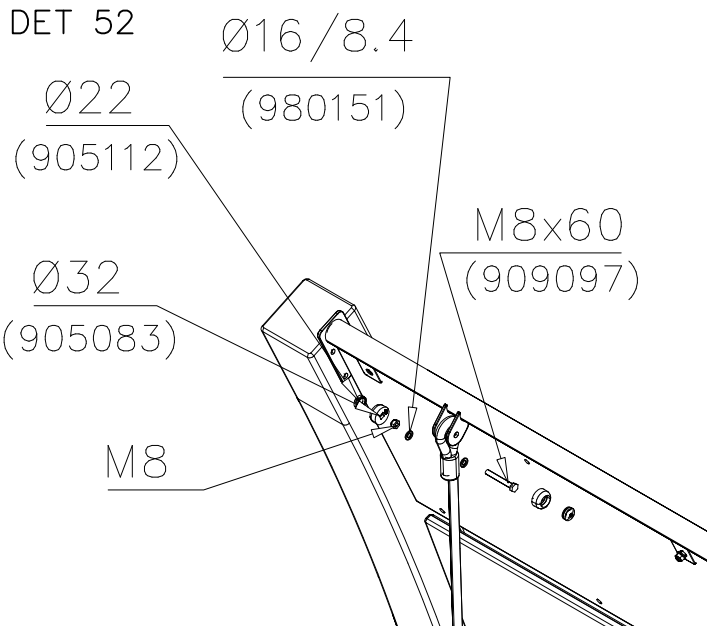
DET 50



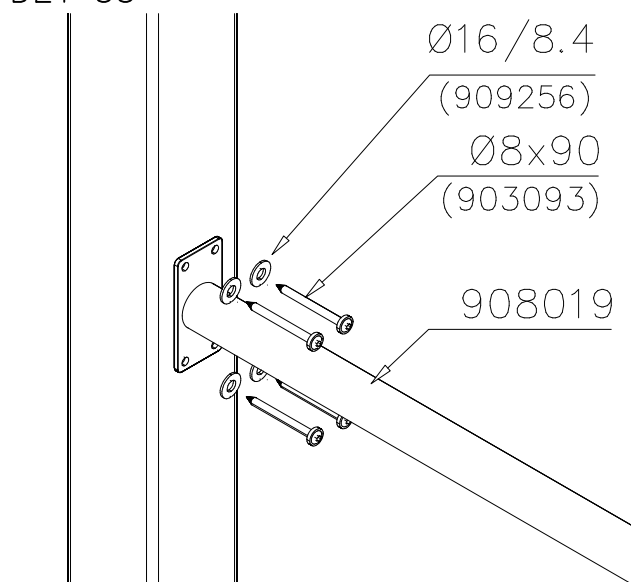
DET 51



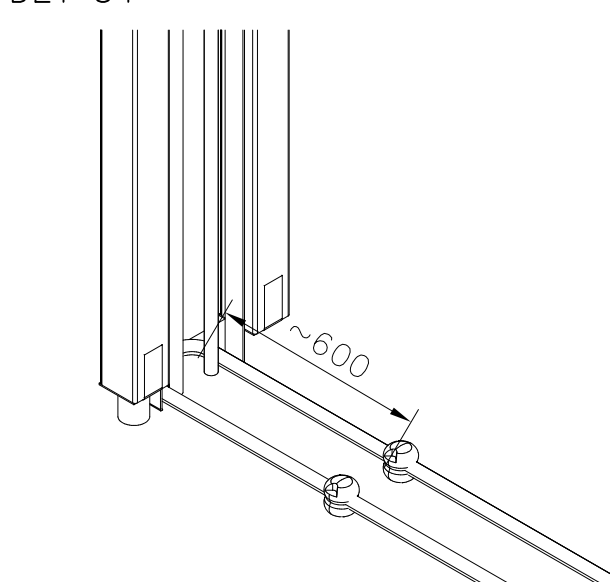
DET 52



DET 53

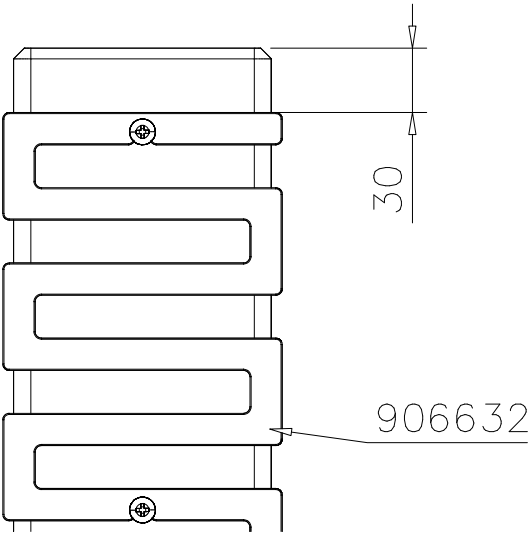


DET 54

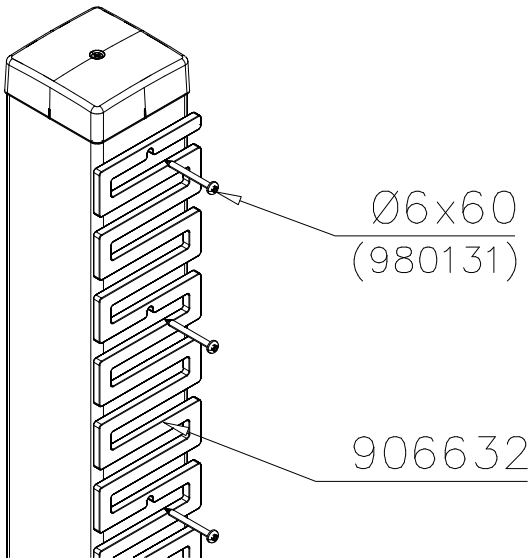




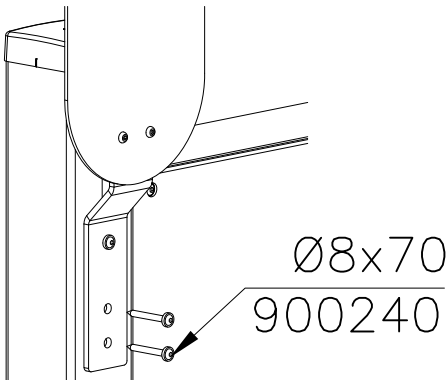
DET 55



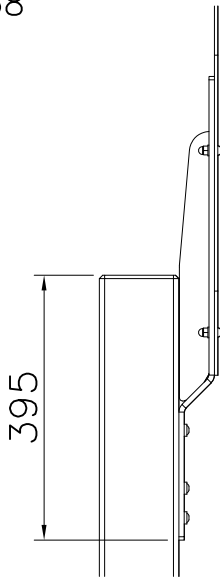
DET 56



DET 57



DET 58



DET 59

DET 60