

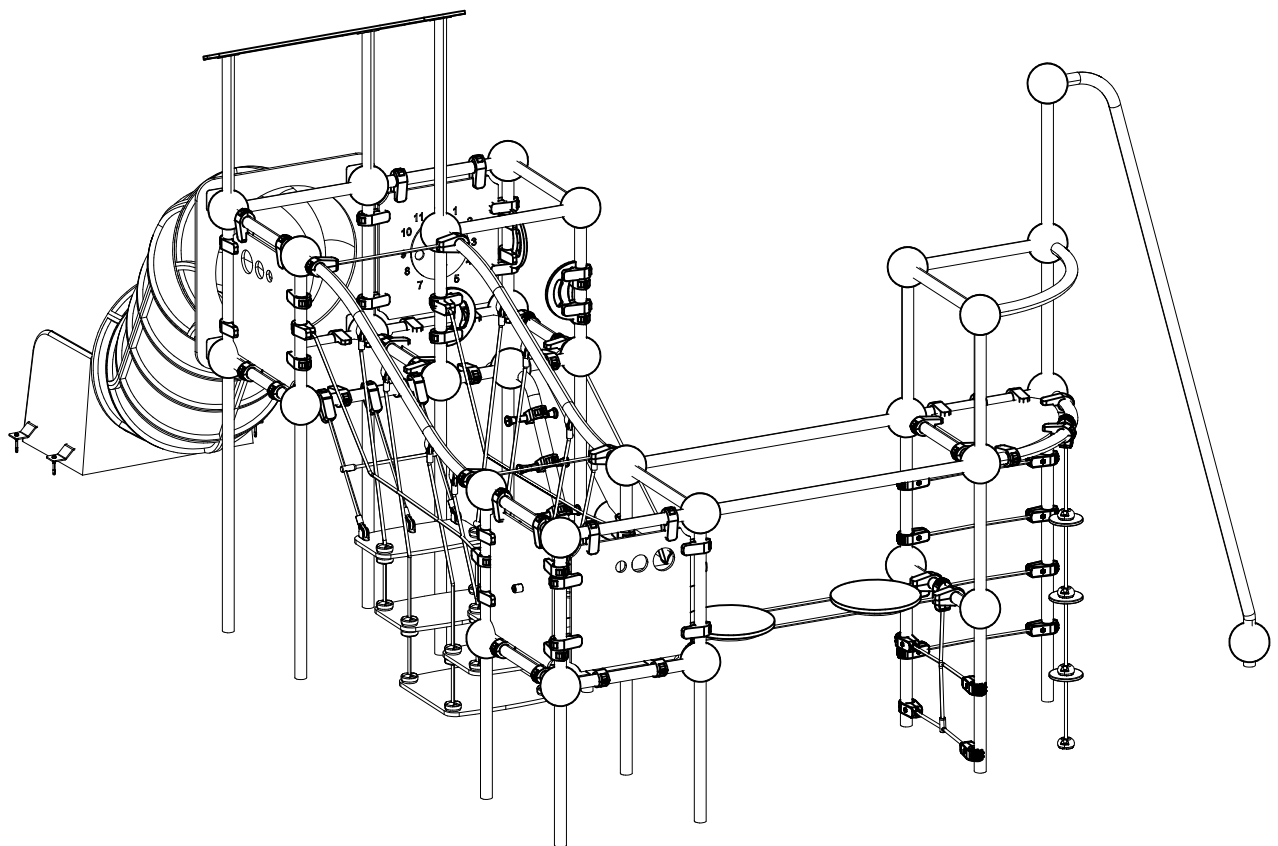
LAPPSET®

CLOXX

ASENNUSOHJE
MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

DATE: 12.10.2023

Q81200

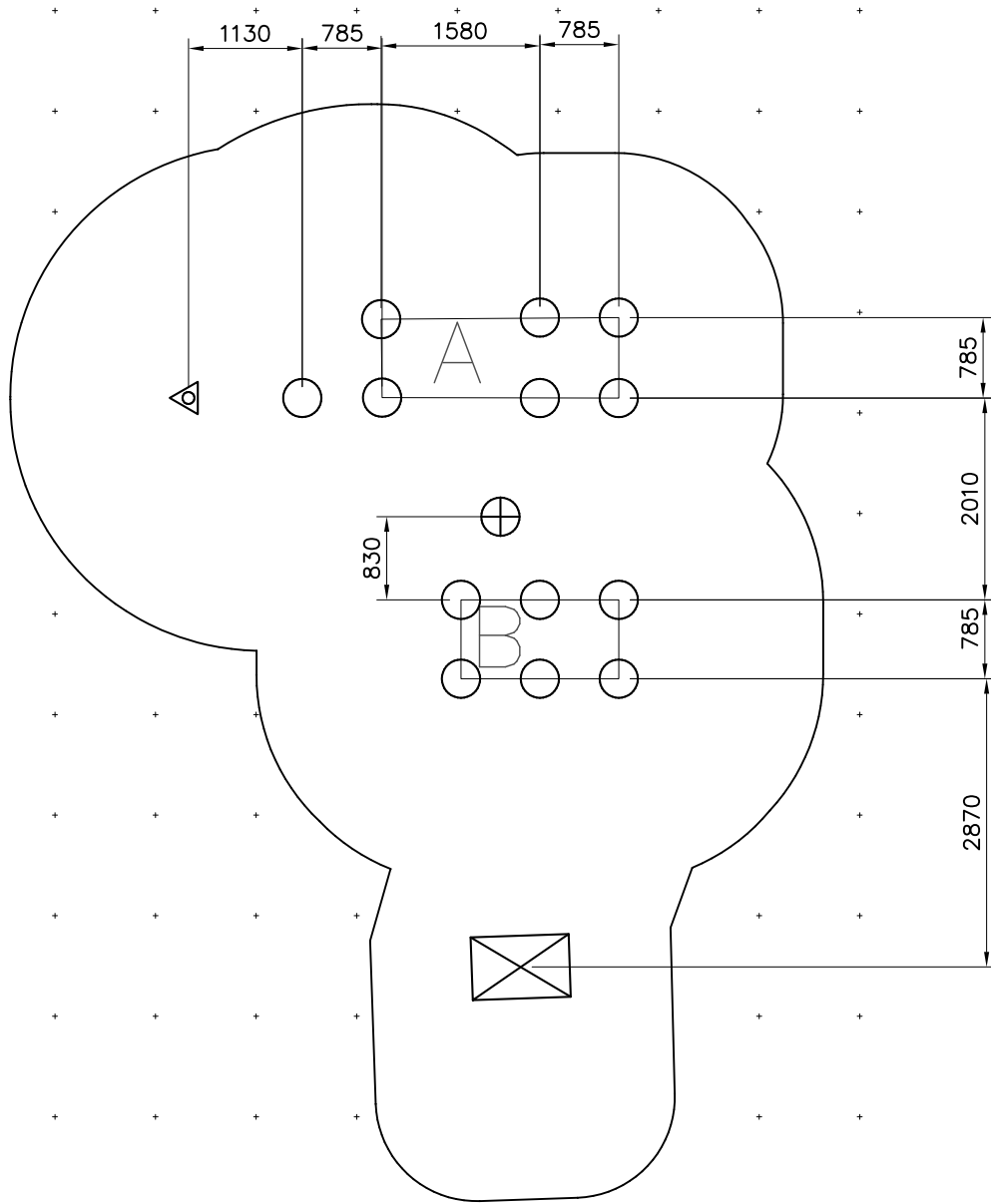
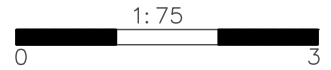


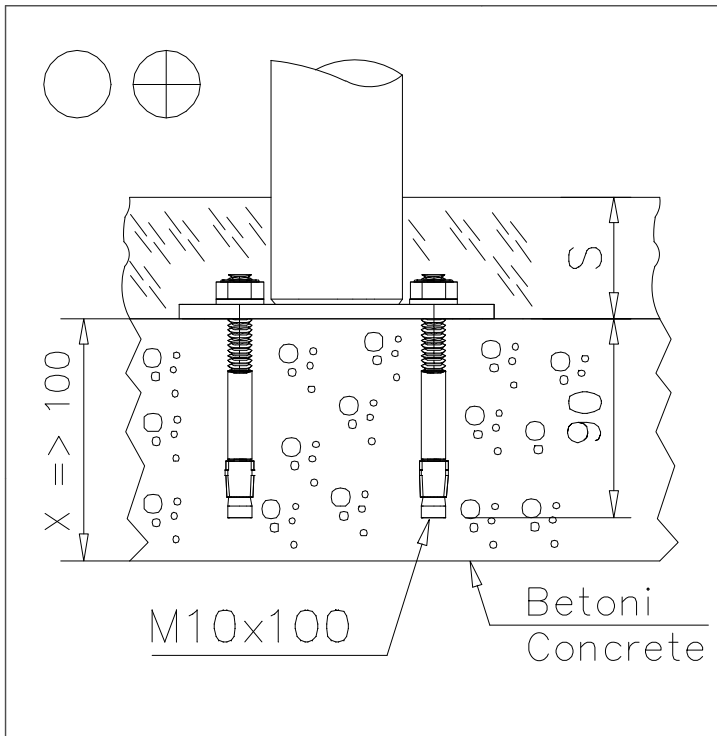
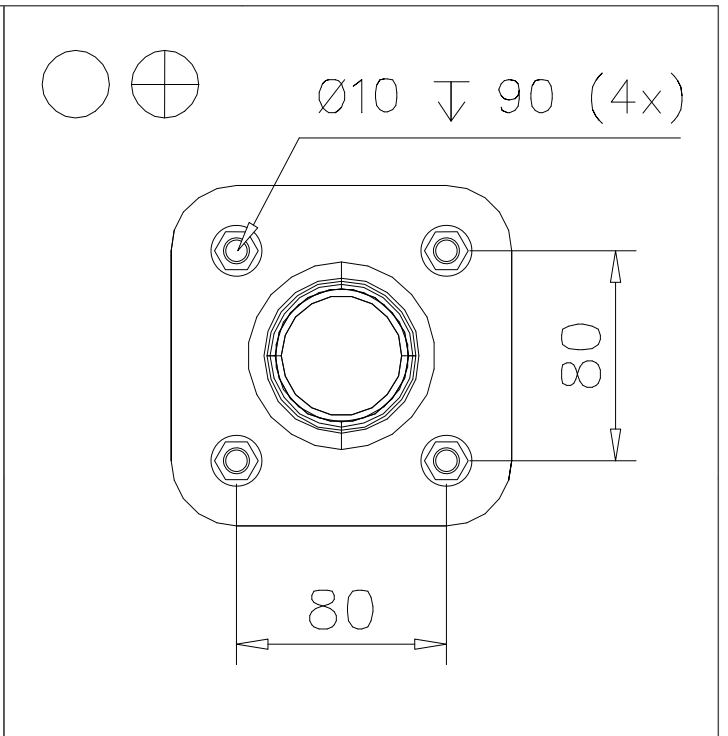
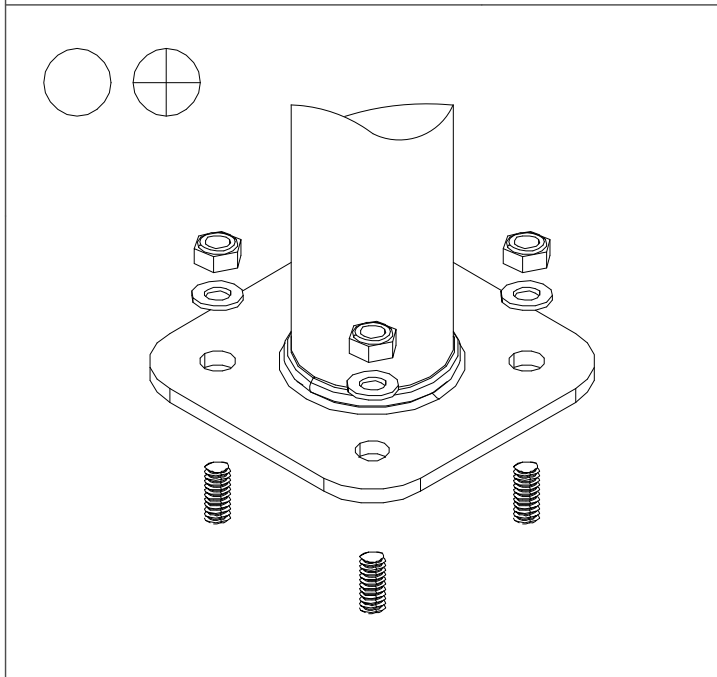
DATE: 12.10.2023

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704006	PCS 1	704023	PCS 1	704062	PCS 1	704159	PCS 4	704179	PCS 2	704199	PCS 1
704443	PCS 1	704678	PCS 1	704703	PCS 1	901941	PCS 2	902022	PCS 27	902134	PCS 35
								L 710			
902157	PCS 85	904184	PCS 2	904414	PCS 2	904459	PCS 4	904460	PCS 2	904507	PCS 6
60x60x2		L 1493		L 515		L 2237		L 2237		L 1637	
904834	PCS 1	909628	PCS 52	A01177	PCS 1	P02706	PCS 1	P14481	PCS 1	P17348	PCS 1
L 710		M10x100						L 1556			
P17352	PCS 1	P17359	PCS 1	P17361	PCS 1		PCS		PCS		PCS
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	PCS		PCS		PCS		PCS		PCS		PCS

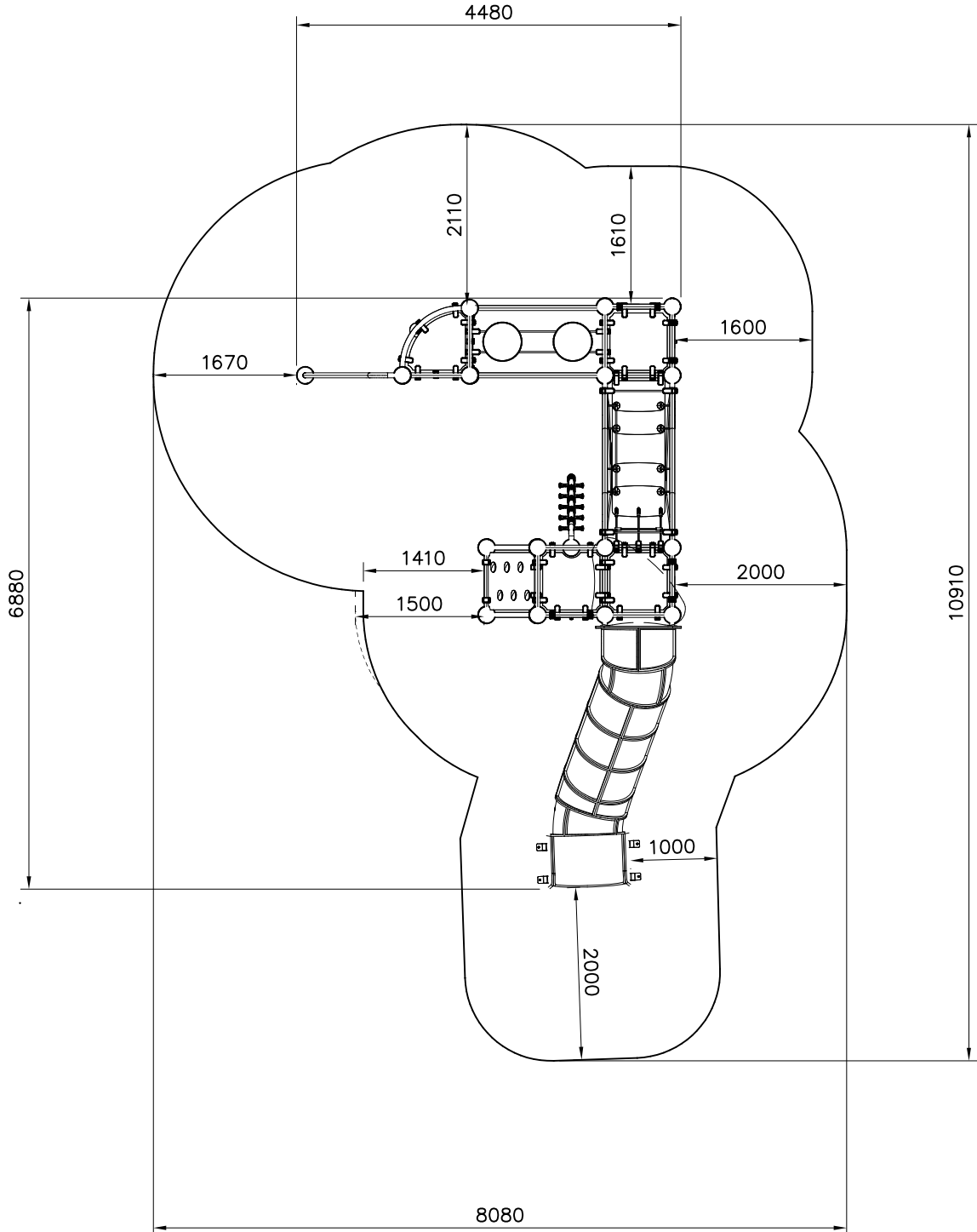
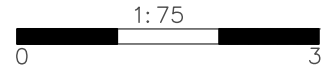
EN/AS Impact Area 56.5 m²

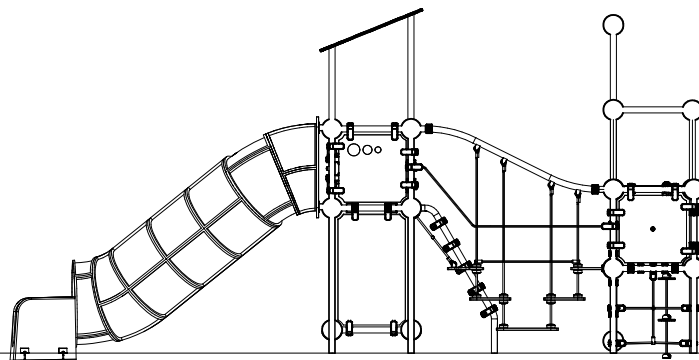
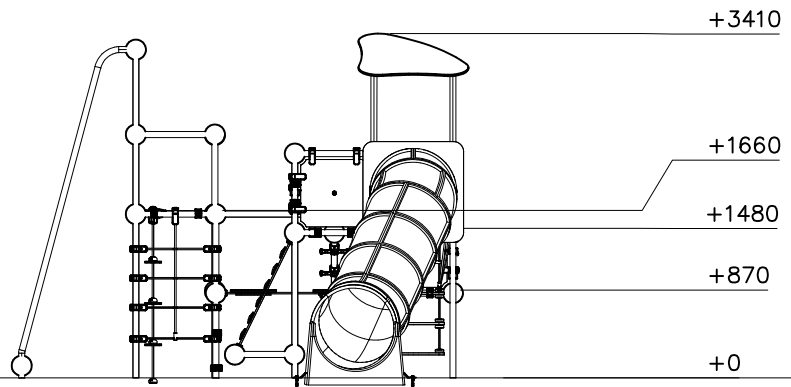
Grid size = 1000 mm

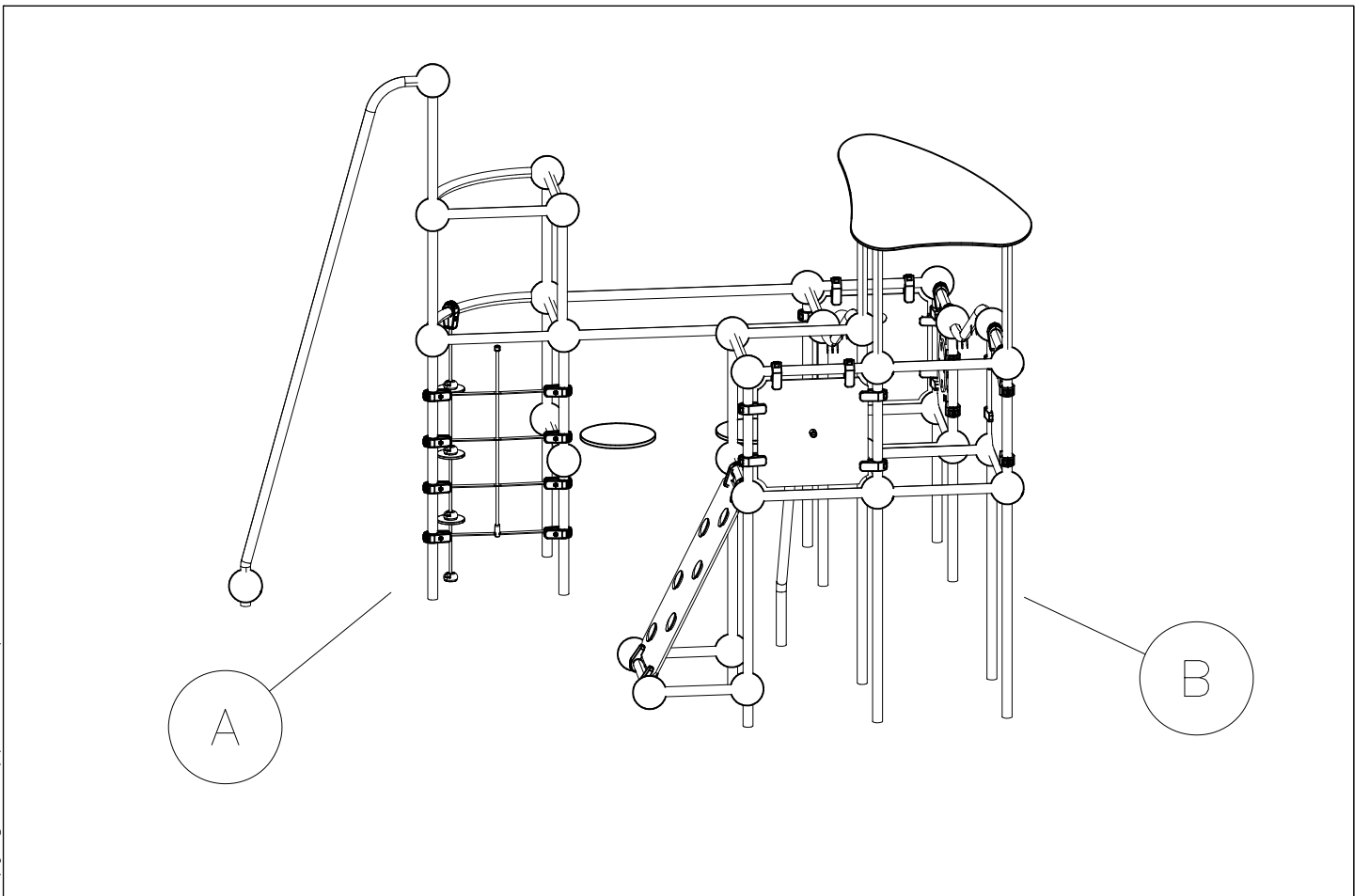
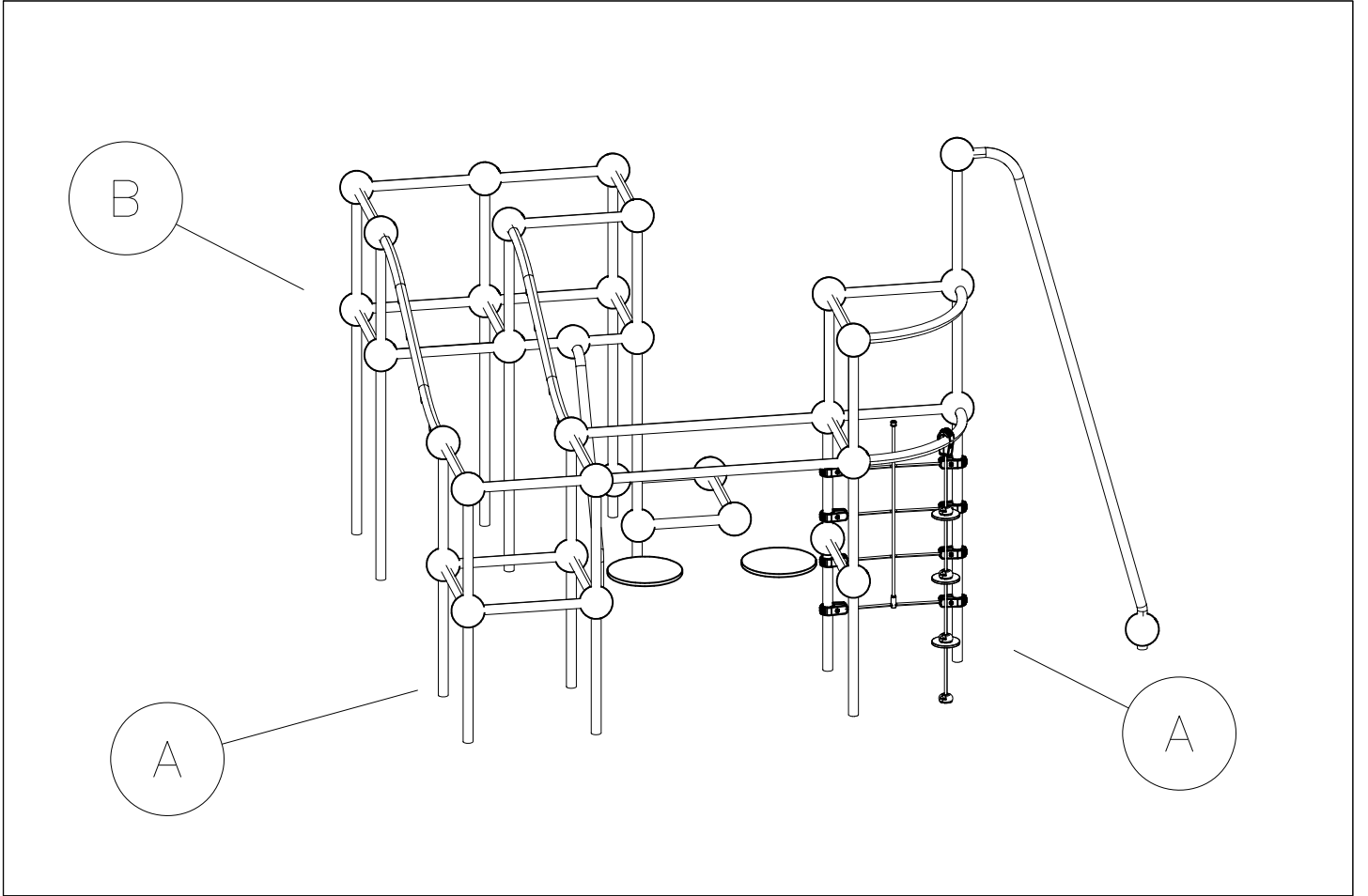


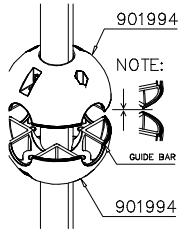
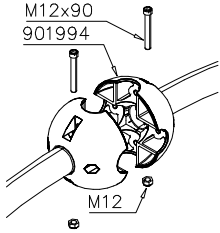
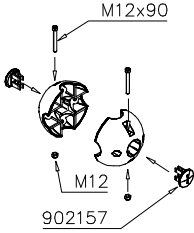
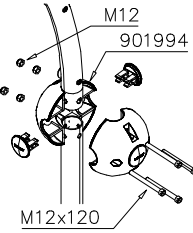
 <p>M10x100</p> <p>Betoni Concrete</p>	 <p>Ø10 ↓ 90 (4x)</p> <p>80</p> <p>80</p>
	

- EN/AS Impact Area 56.5 m²
- - - Falling Space 56.4 m²
- Max Falling Height 1700 mm

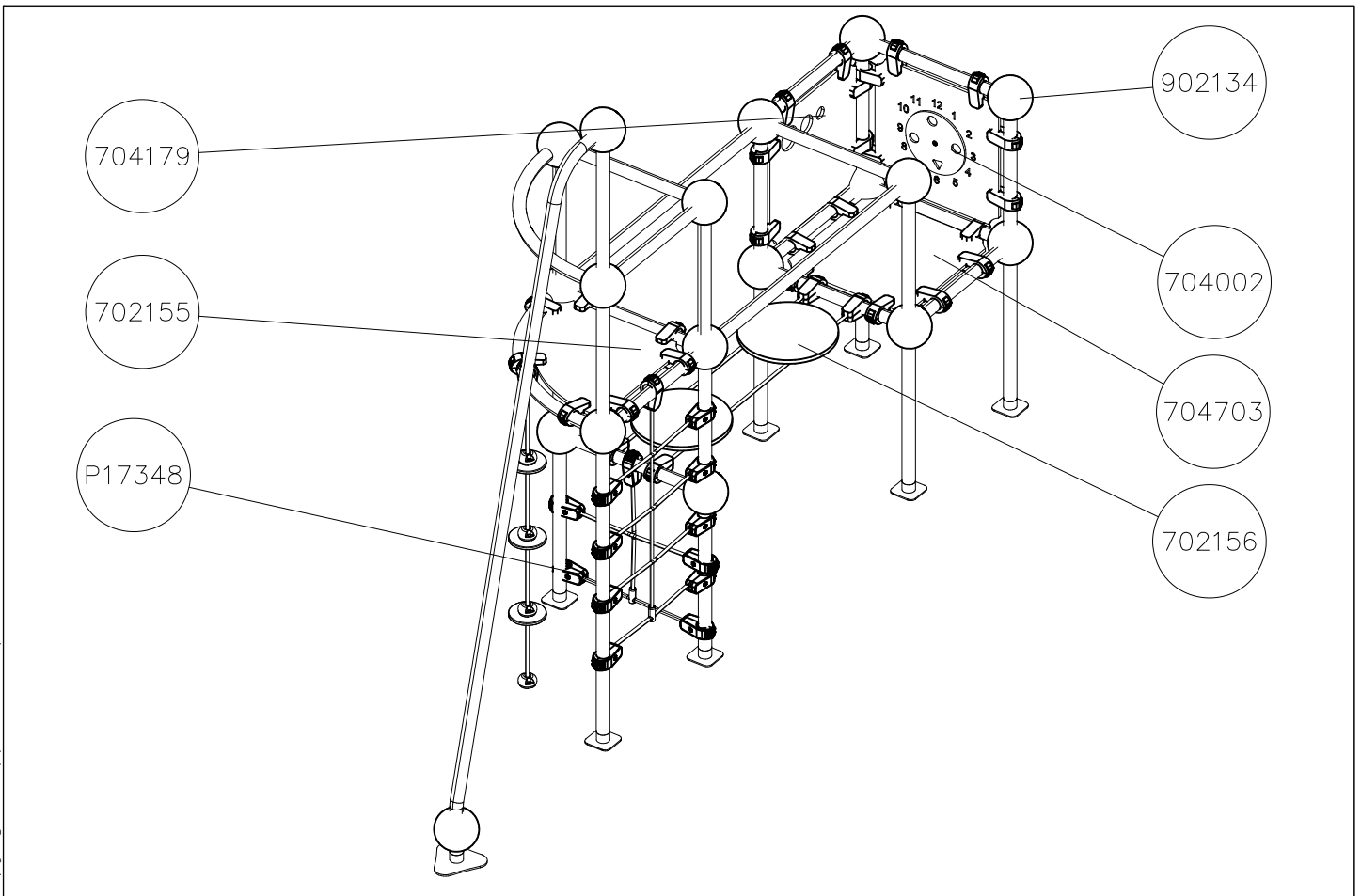
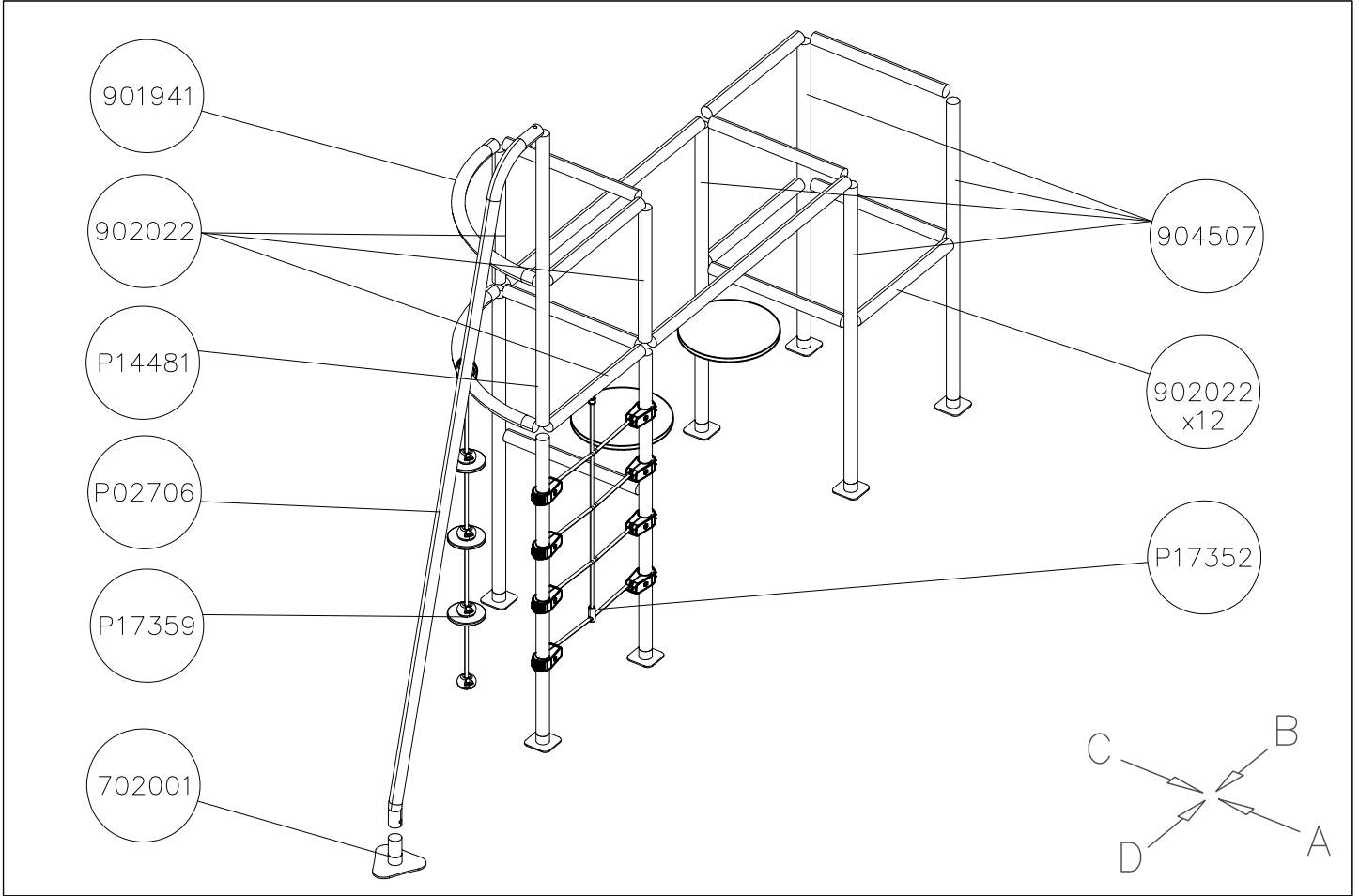






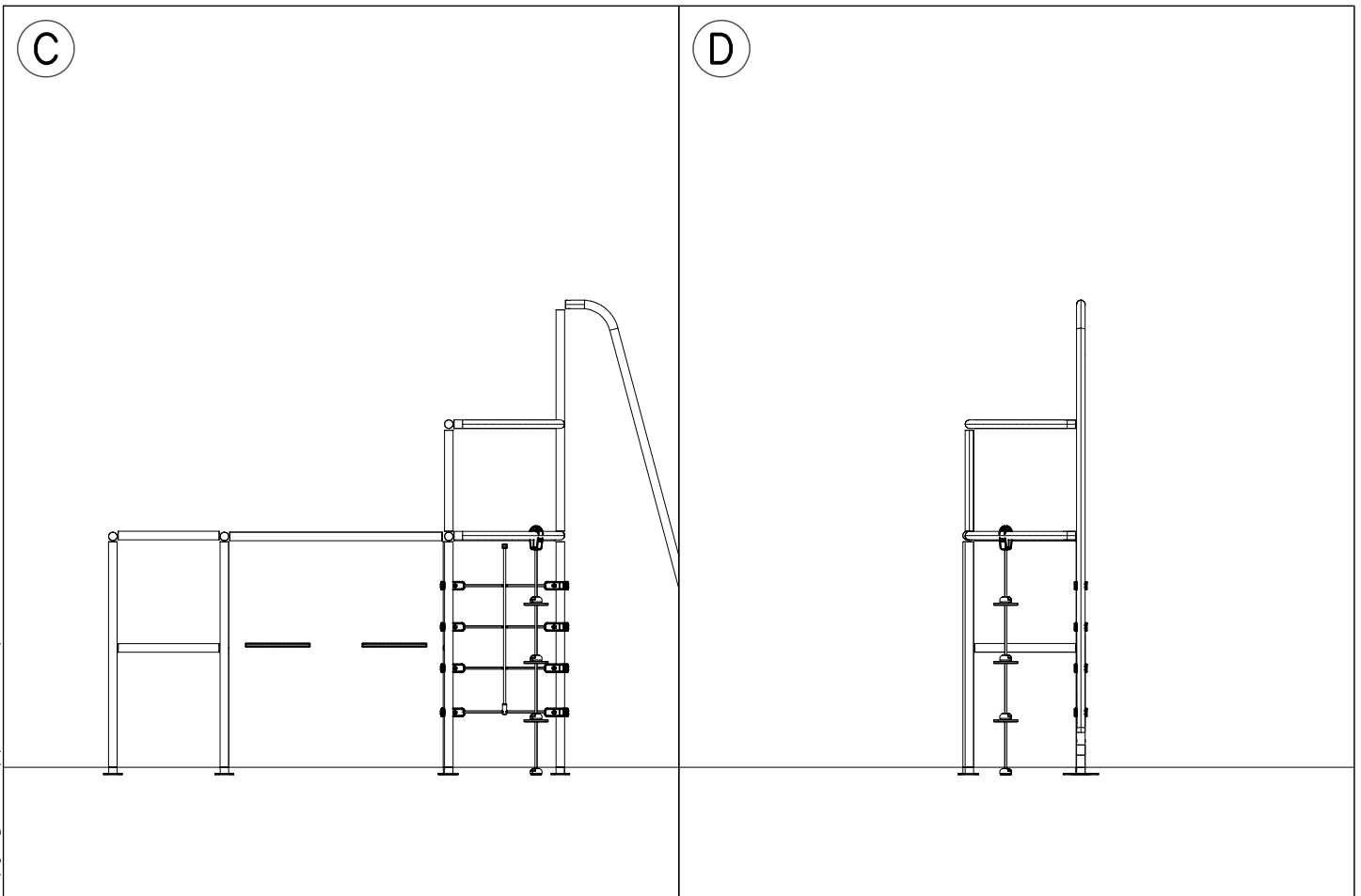
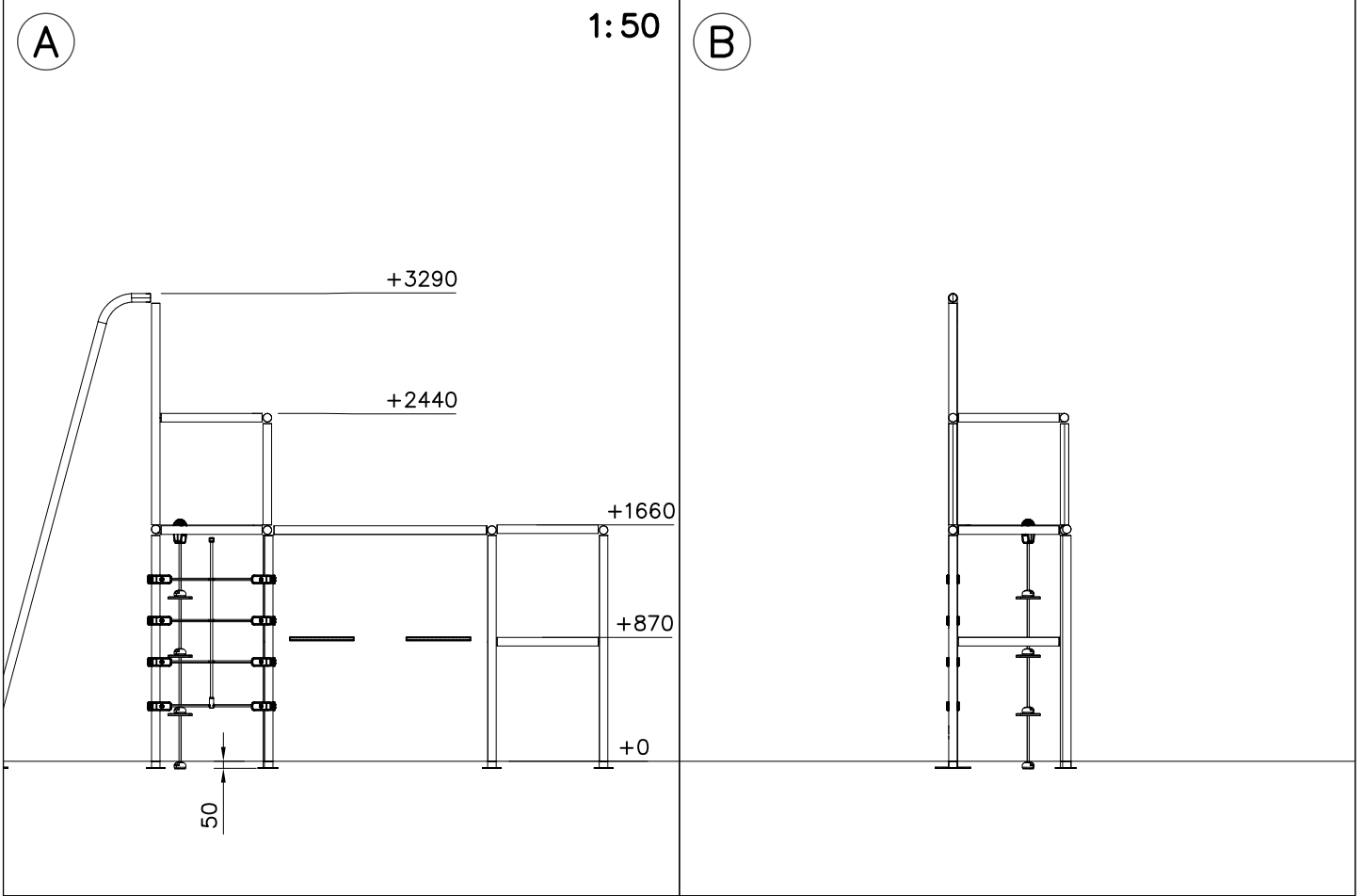
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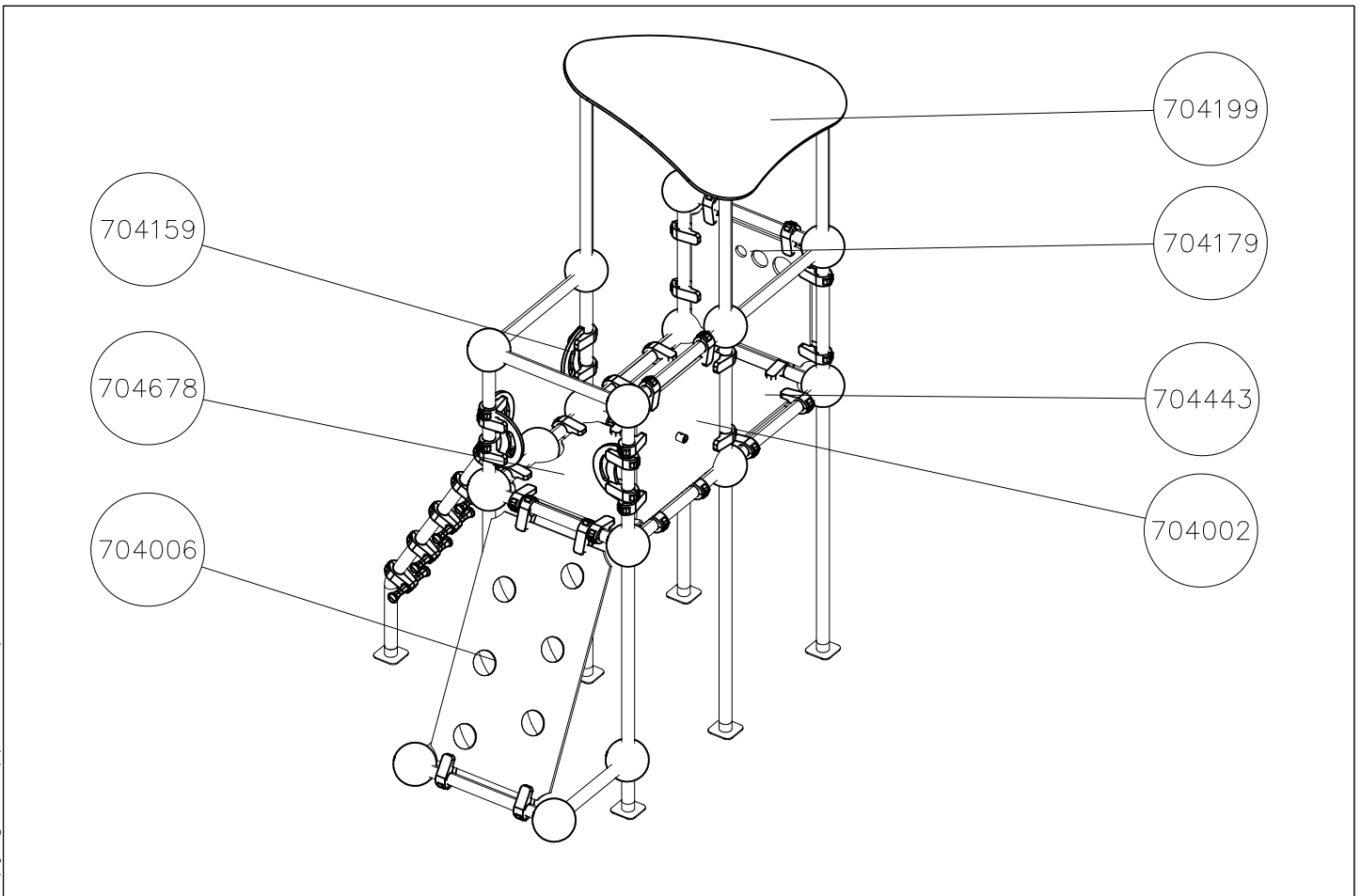
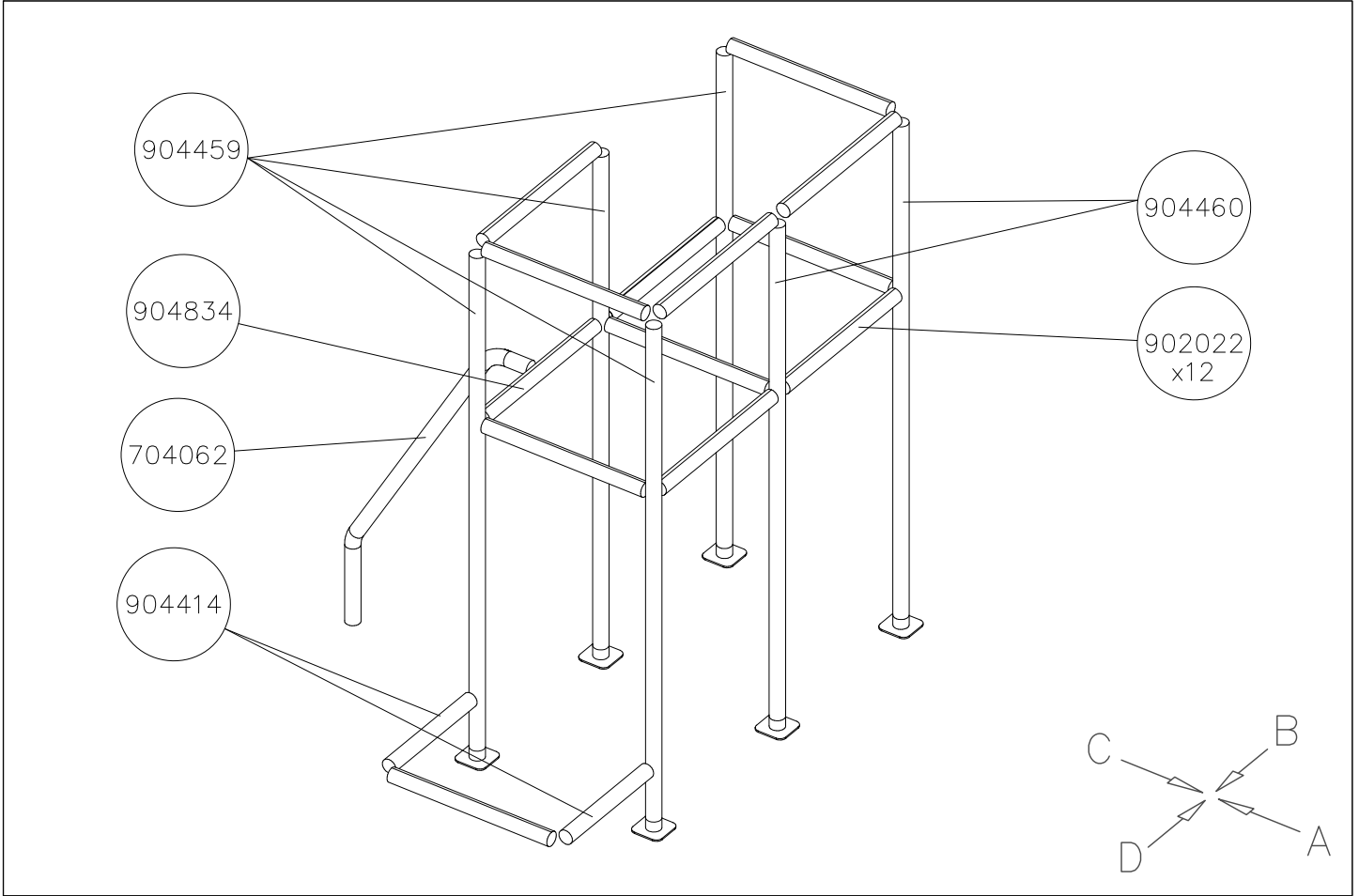
DATE: 12.10.2023



DATE: 12.10.2023

1:50



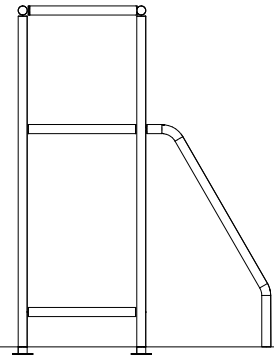
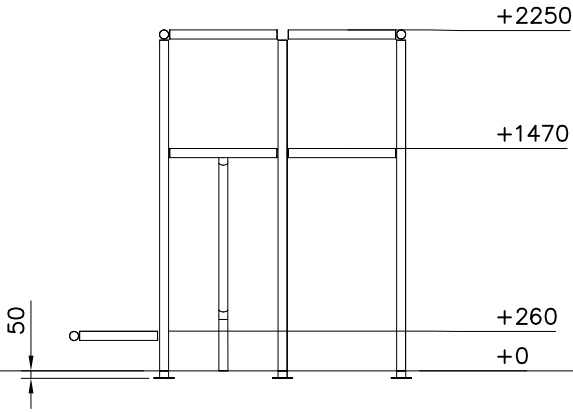


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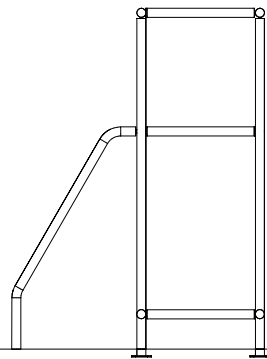
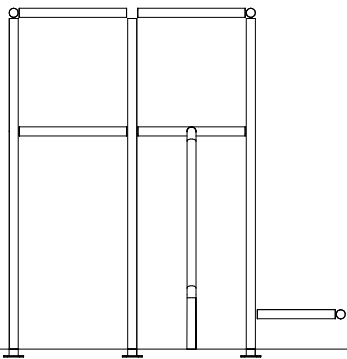
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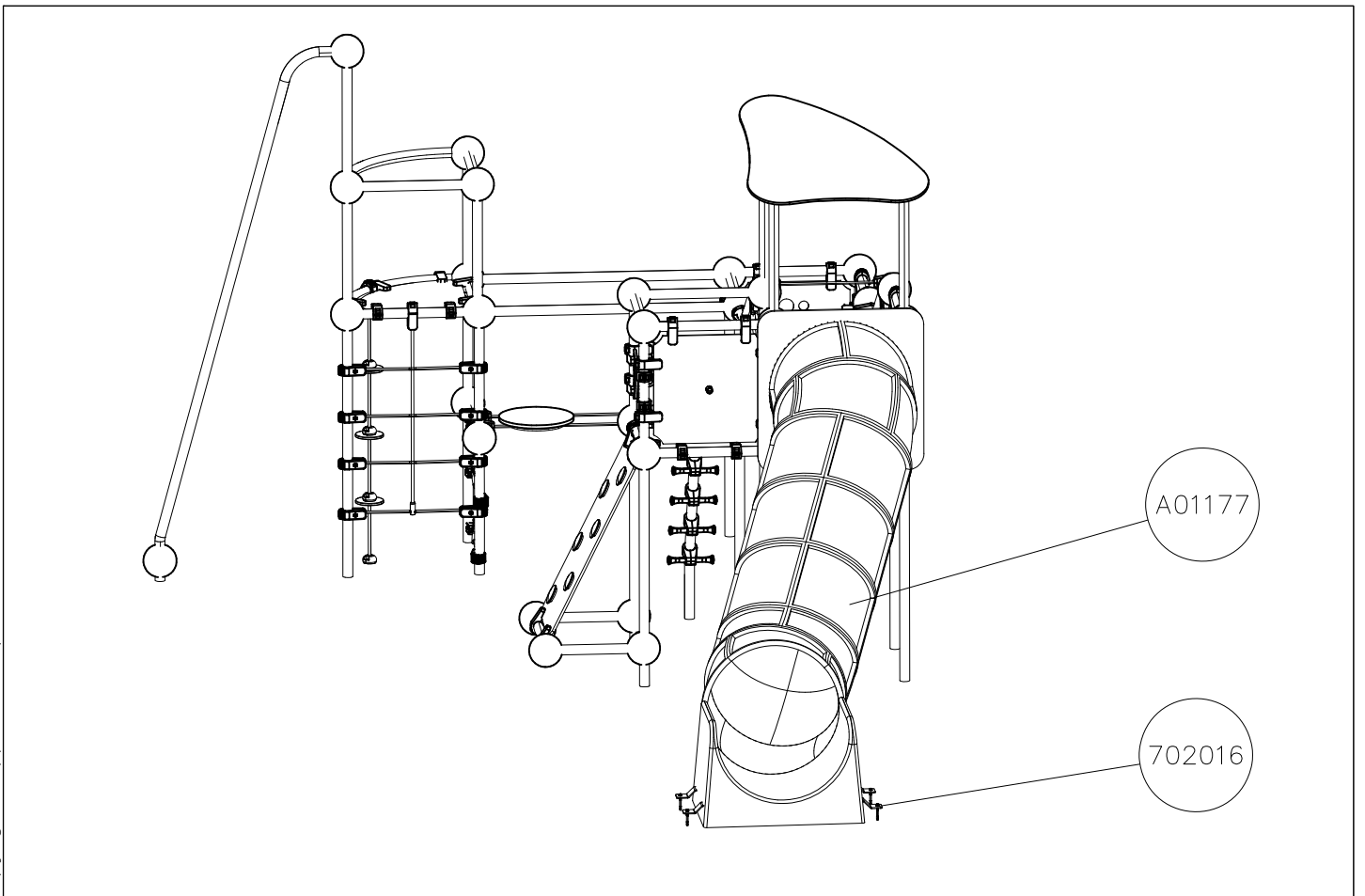
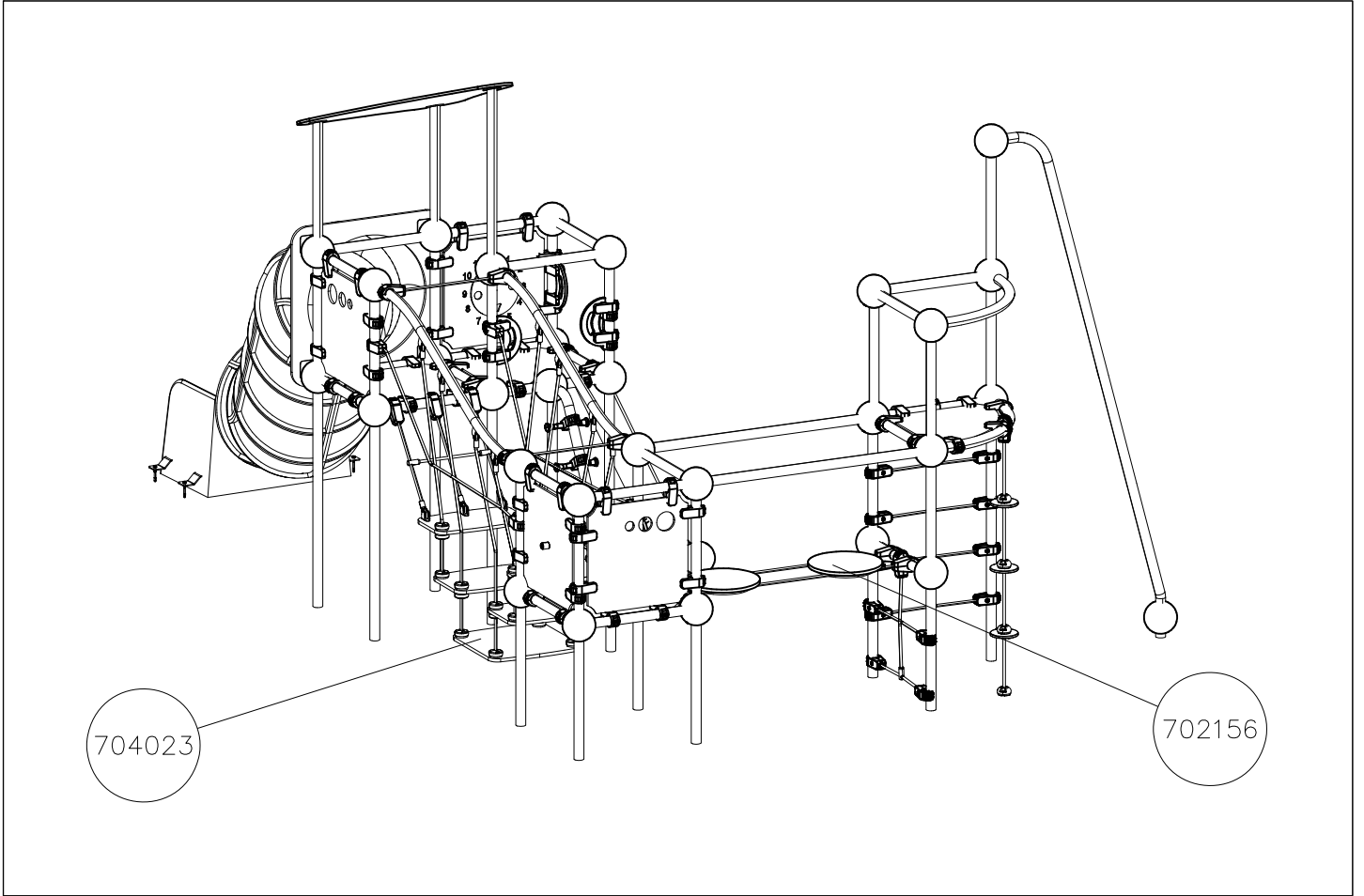
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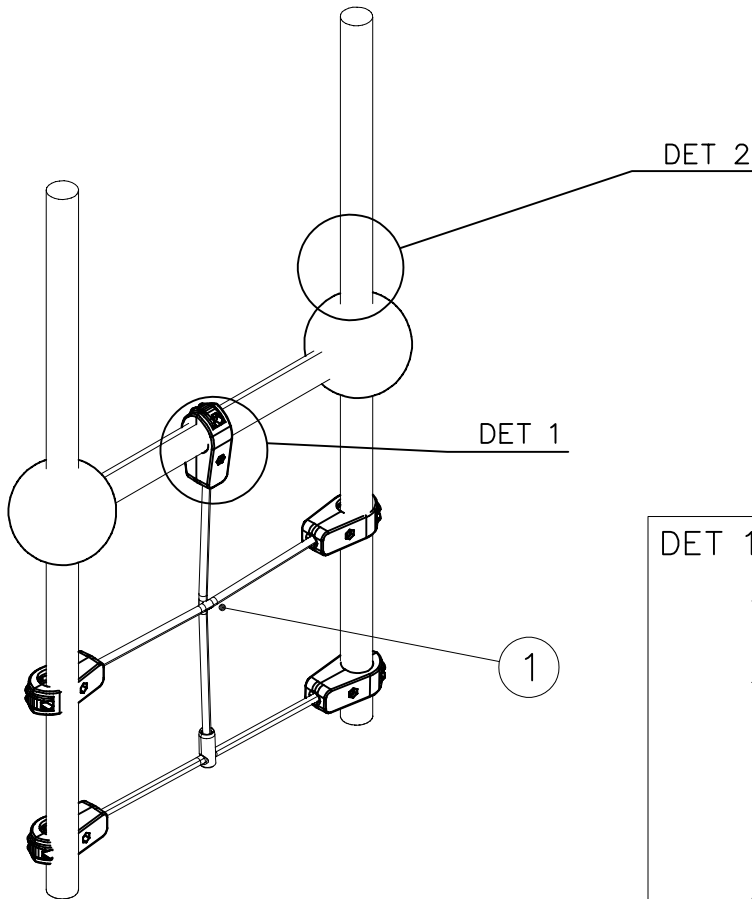


C

D

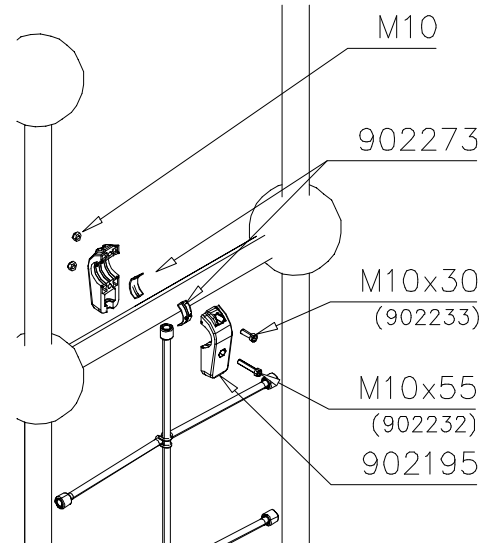




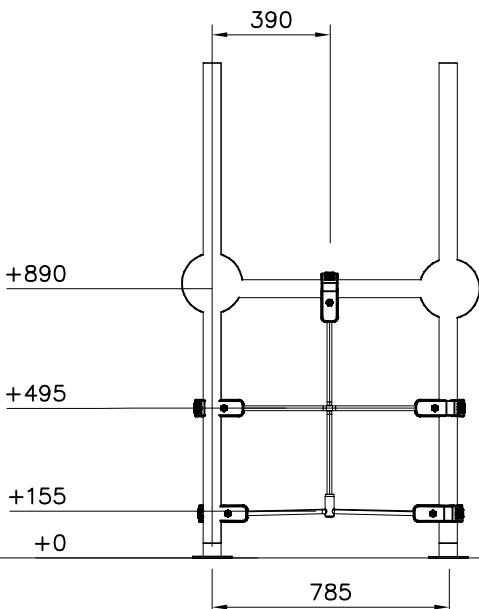
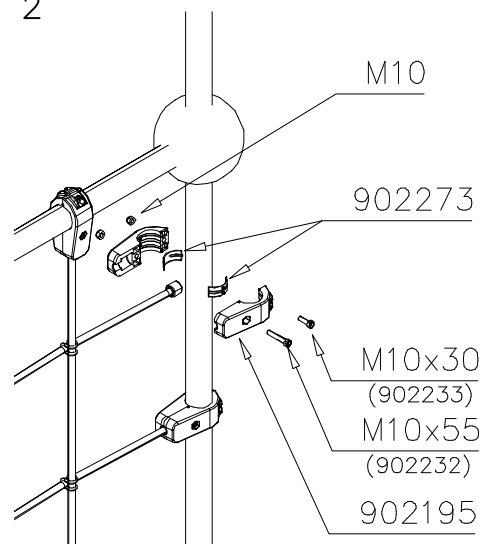


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		150x50x50	
③ 902232	PCS	④ 902233	PCS
	5		5
M10x55		M10x30	
⑤ 902273	PCS	⑥ 909637	PCS
	10		10
		M10	

DET 1



DET 2



1. Tarkista tuoteosaluettelon ja osiin merkittyjen tuotenumeroiden avulla, että kaikki osat sisältyvät toimitukseen.
2. Valitse välineelle paikka ottaen huomioon valmistajan asennusohjeessa ilmoittamat turvaetäisyydet. Valitessasi välineen asennussuuntaa, huomioi mahdollinen altistuminen voimakkaalle auringonpaisteelle tai tuulelle. Tasoita alue ja tee ohjeen mukaiset perustustyöt. Varmista, että perustusosien alapuolinen maa on **tiivistetty riittävästi**. Tarvittaessa pohjamaa tulee vaihtaa murskeeseen tai vastaavaan kantavaan maainekseen. Iskua vaimentavan pintamateriaalin vahvuus määräytyy laskentakaavan perusteella, joka esitetään perustusohjeen lisäsivulla.
3. Välineen rungon pystystysohje esitetään sivulla 6. Yksityiskohtaiset kuvat asennuksesta on koottu erillisille ohjesivuille, joissa ne on ryhmitelty kiinnitystavan mukaan. Runkoon kiinnitettävistä komponenteista on erilliset moduuliohjeet. Noudata valmistajan asennusohjeessa ilmoittamia mitoituksia.
4. Tarkasta, että väline on suorassa ja perustukseltaan tukeva. Syväperusteisissa välineissä on suoritettava **riittävä maan tiivistäminen** kaivantojen täytön yhteydessä.
5. Tee käyttöönottotarkastus ennen välineen käyttöönottoa toimitukseen sisältyvän pöytäkirjan mukaisesti. Pöytäkirja tulee dokumentoida. Muista, että pääsy välineeseen tulee estää, kunnes se on valmis, turvallinen ja kaikki asennustarvikkeet on viety pois.

1. Kontrollera stycklistan och delarna i förpackningen med hjälp av produktnumren.
2. När du väljer platsen för utrustningen bör du beakta de säkerhetsavstånd som tillverkaren meddelat i monteringsanvisningarna. När du väljer monteringsriktning måste du beakta eventuell exponering för solsken eller vind. Jämna ut underlaget och utför grundarbetet i enlighet med instruktionerna. Säkra att marken under fundamentet är tillräckligt komprimerad. Vid behov kan man ersätta jorden med krossad sten eller motsvarande bärande jordmaterial. Styrkan på det slagdämpande ytmaterialet bestäms med hjälp av beräkningsformeln som presenteras på fundamentinstruktionernas tilläggsida.
3. Monteringsanvisningarna till utrustningens stomme finns på sidan 6. Detaljerade bilder av installationen har samlats på separata instruktionssidor, där de har grupperats enligt monteringsmetod. Det finns specifika modulanvisningar till de komponenter som ska sättas fast i stommen. Följ de dimensioner som tillverkaren gett i monteringsanvisningarna.
4. Kontrollera att utrustningen står rakt och stabilt. För utrustningar med djupt fundament måste man komprimera jorden ordentligt när man fyller igen groparna.
5. Innan utrustningen tas i bruk ska en slutbesiktning i enlighet med protokollet i leveransen utföras. Protokollet måste dokumenteras. Kom ihåg att tillträde till utrustningen måste förhindras tills den är färdig monterad, säker och alla monteringsstillbehör avlägsnats.

1. Use the parts list and the markings on the components to make sure that you have all of the necessary parts.
2. Choose a location for the product, taking into account the safety margins specified in the mounting instructions. When deciding on the orientation of the product, pay attention to potential sun and wind loads. Level the ground and prepare the foundations as instructed. Make sure that the ground underneath the foundations is solidly packed. If necessary, replace soil with wood chips or some other sturdy material. The thickness of the safety surfacing should be calculated using the formula supplied with the mounting instructions.
3. Assemble the frame of the product in accordance with the instructions on page 6. Detailed instructions for the different mounting alternatives are shown in the supplement. Separate instructions are provided for the modular components that will be attached to the frame. Please follow the stated measurements carefully.
4. Make sure that the product is mounted straight and firmly into the ground. Remember to pack the soil carefully when refilling the excavation around deep-mounted structures.
5. Inspect the installation thoroughly using the checklist provided. Document the completed checklist carefully. Remember to stop children from using the product until it has been fully built and safety-tested and all mounting equipment has been cleared away.

1. Überprüfen Sie die Lieferung auf Vollständigkeit, indem Sie das Teileverzeichnis mit der Lieferung abgleichen.
2. Wählen Sie einen Standort für das Gerät und berücksichtigen Sie die vom Hersteller in der Installationsanleitung genannten Sicherheitsabstände. Bei der Ausrichtung des Gerätes beachten Sie den möglichen Einfluss von starker Sonneneinstrahlung oder Wind. Ebenen Sie den Bereich und führen Sie die Fundamentarbeiten nach der Anleitung durch. Stellen Sie sicher, dass der Boden unter den Fundamentteilen ausreichend verdichtet ist. Wenn nötig, muss das Untergrundmaterial durch Split oder ein anderes tragfähiges Material ausgetauscht werden. Die Stärke des stoßdämpfenden Oberflächenmaterials wird auf Grundlage einer Formel berechnet, die im Anhang der Anleitung für die Fundamente dargestellt ist.
3. Die Aufbauanleitung für den Rahmen des Gerätes finden Sie auf Seite 6. Detaillierte Bilder der Installation sind auf gesonderten Anleitungsseiten zusammengestellt, auf denen sie nach ihrer Befestigungsweise geordnet sind. Für die am Geräterahmen befestigten Komponenten gibt es besondere Modulanleitungen. Halten Sie die in der Installationsanleitung vom Hersteller genannten Maße ein.
4. Überprüfen Sie, dass das Gerät in Waage steht und sicher am Boden verankert ist. Bei Geräten mit Tiefenfundamenten muss der Boden beim Auffüllen des Aushubs ausreichend verdichtet oder betoniert werden.
5. Führen Sie eine Inbetriebnahmeüberprüfung entsprechend des im Lieferumfang enthaltenen Protokolls durch, bevor das Gerät benutzt wird. Das Protokoll muss aktenkundig dokumentiert werden. Denken Sie daran, dass der Zugang zum Gerät verhindert werden muss, bis es fertig und sicher ist und alle Installationswerkzeuge entfernt sind.

1. Vérifier à l'aide de la liste des pièces et des numéros de produit marqués sur les pièces que la livraison comprend toutes les pièces nécessaires.
2. Choisir un bon emplacement pour l'équipement, compte tenu des distances de sécurité indiquées par le fabricant dans les instructions de montage. Tenir compte de l'exposition éventuelle aux forts rayons de soleil ou au vent lors du choix du sens de montage de l'équipement. Egaliser la surface de l'emplacement choisi et effectuer les travaux de fondation conformément aux instructions. S'assurer que le sol sous les pièces de fondation a été suffisamment compacté. Si besoin est, le sol de fondation doit être remplacé par des pierres concassées ou un matériau portant similaire. L'épaisseur du matériau de surface anti-choc est calculée selon la formule indiquée à la page supplémentaire des instructions de fondation.
3. Les instructions d'érection de l'ossature de l'équipement sont indiquées à la page 6. Les images détaillées du montage sont adjointes aux pages d'instruction séparées où elles sont groupées selon le mode de fixation. Des instructions modulaires séparées sont données pour les composants à fixer sur l'ossature. Respecter les mesures données par le fabricant dans les instructions de montage.
4. Vérifier que l'équipement est droit et que sa fondation est solide. Dans le cas des équipements dont la fondation se trouve sous le sol, le sol doit être suffisamment compacté lors du remplissage des trous.
5. Effectuer un contrôle de mise en service conforme au procès-verbal compris dans la livraison avant la mise en service de l'équipement. Ce procès-verbal doit être documenté. Ne pas oublier d'empêcher l'accès à l'équipement jusqu'à ce que celui-ci soit prêt et sûr et que tous les outils de montage aient été enlevés.

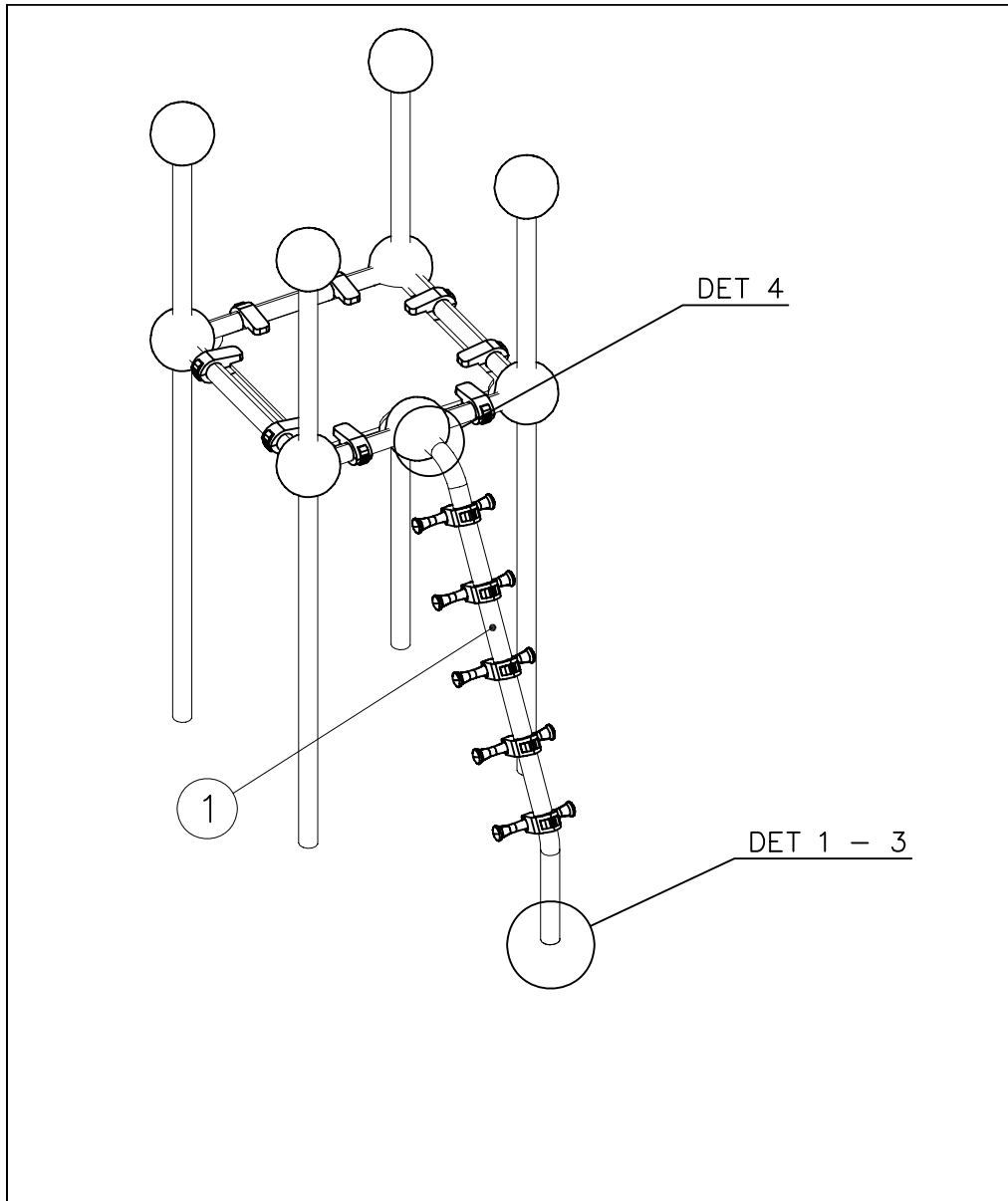
												
<p>$h < 600$</p> <p>Without movement and therefore without Impact Area</p>	<p>Totally hard surfaces.</p> <p>Note. Lappset does <u>not recommend</u> totally hard surfaces at all.</p>	<p>E.g. concrete or asphalt</p> 										
<p>$h < 600$</p> <p>With movement e.g. rocking</p>	<p>Materials with very limited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

REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION

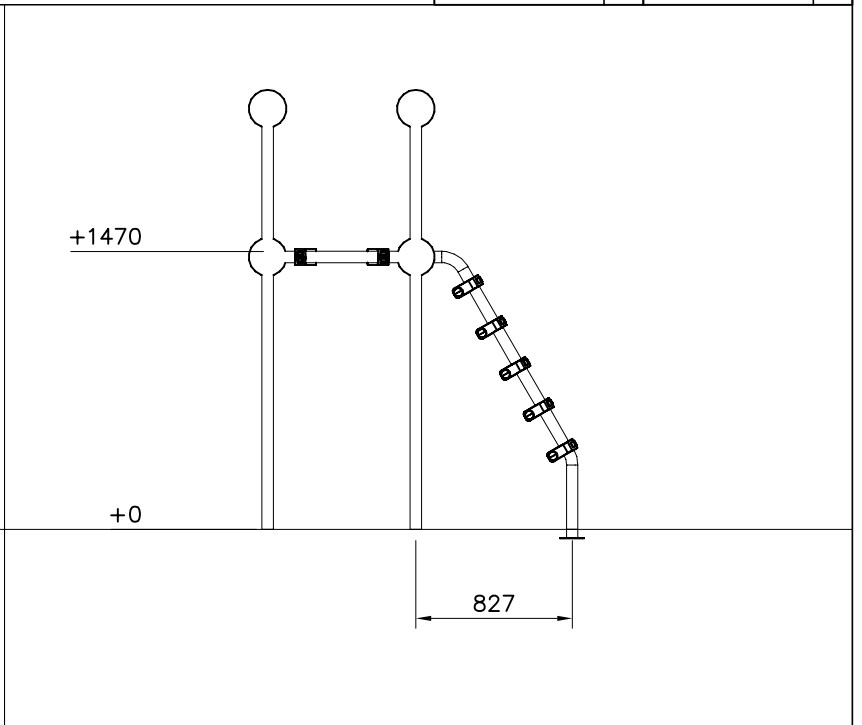
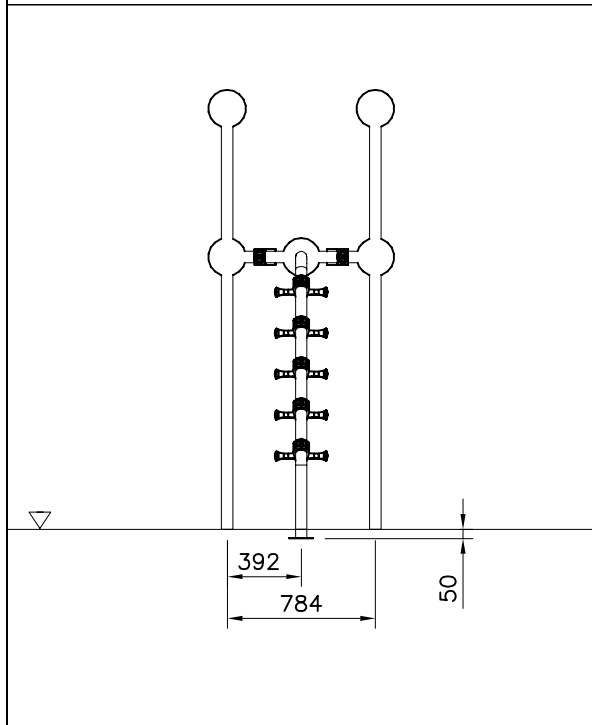


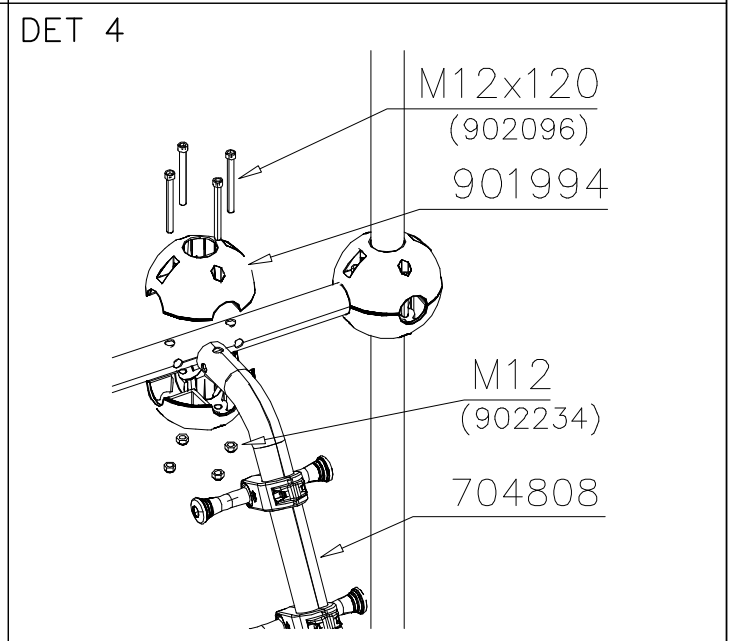
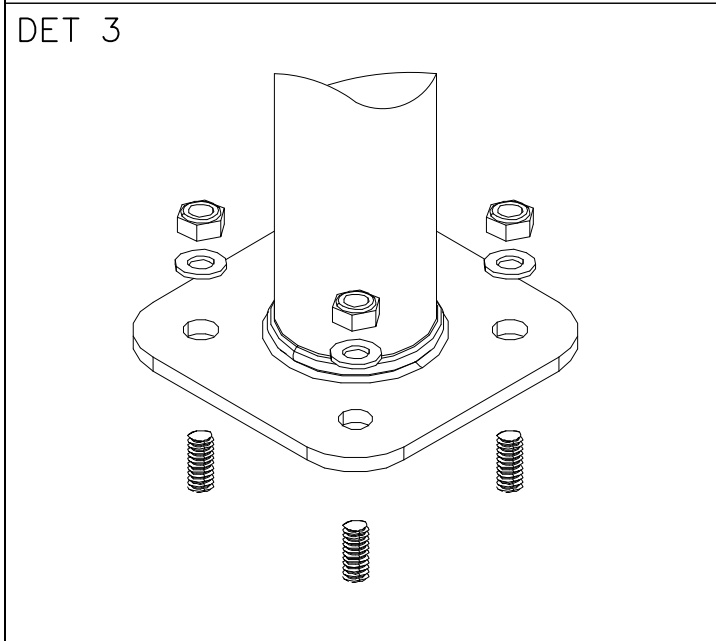
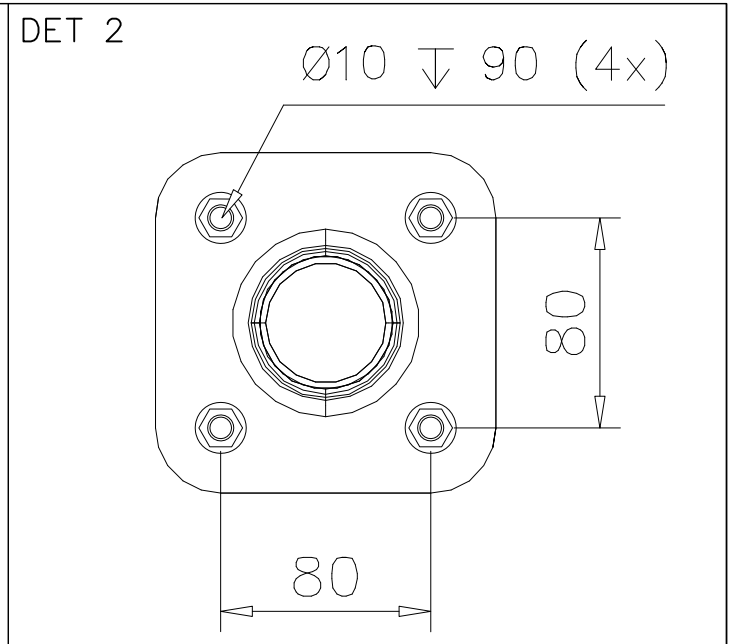
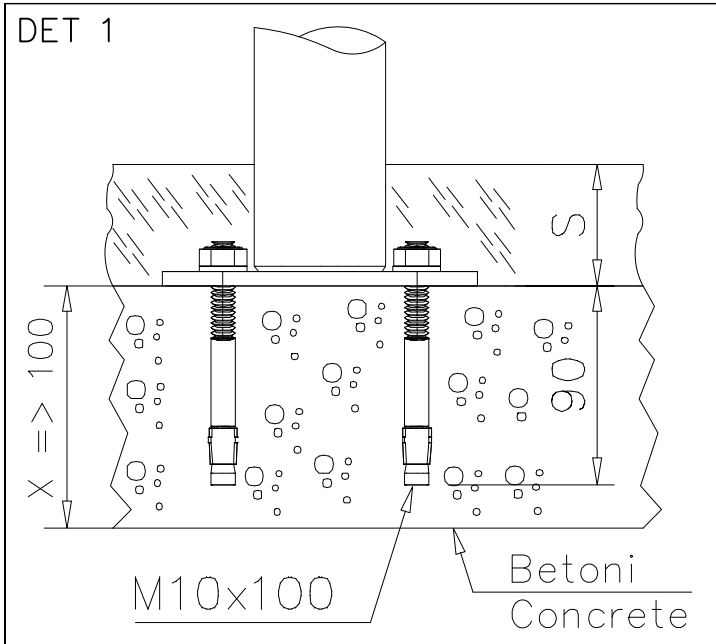
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TO CHECK FOUNDATION

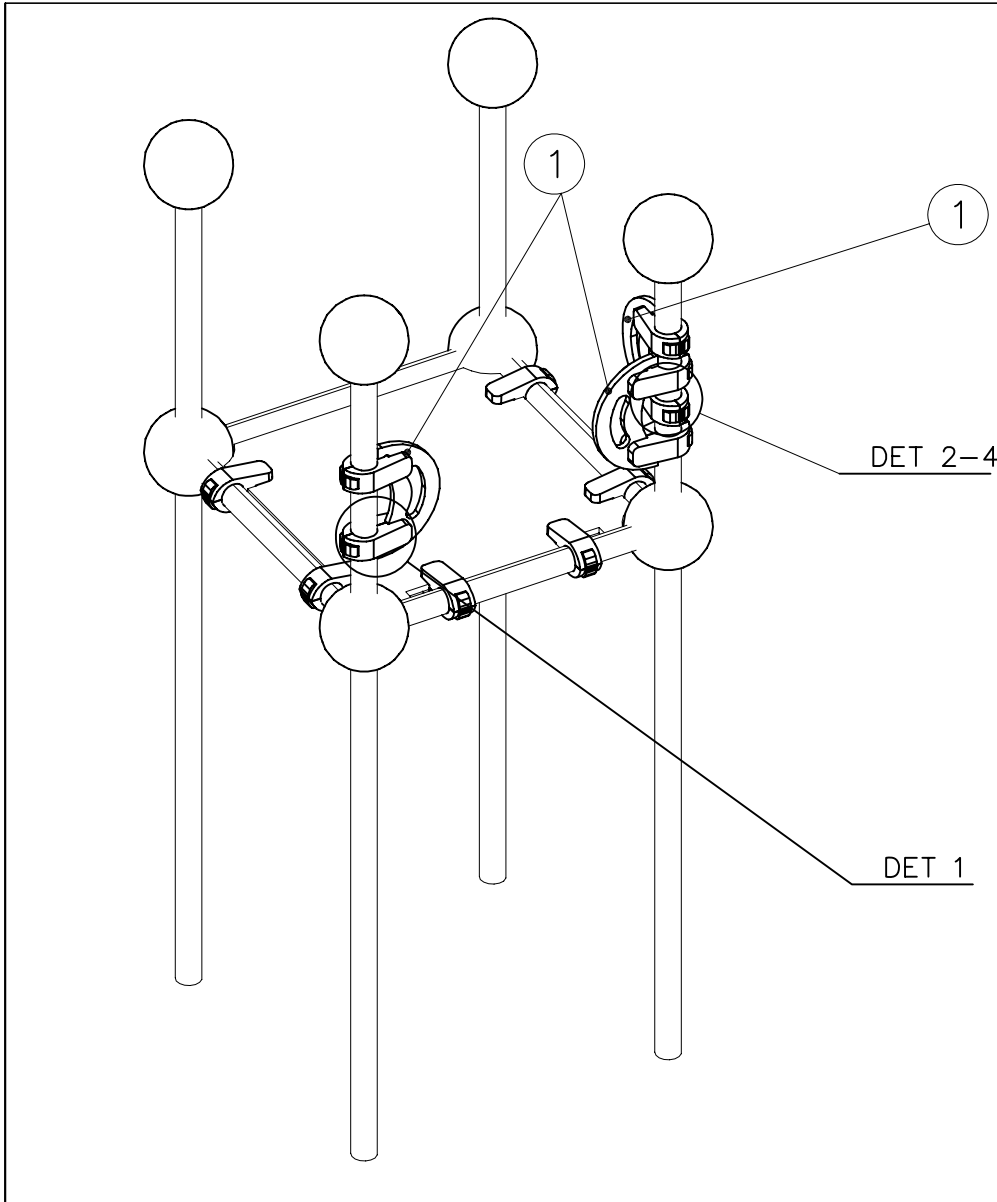




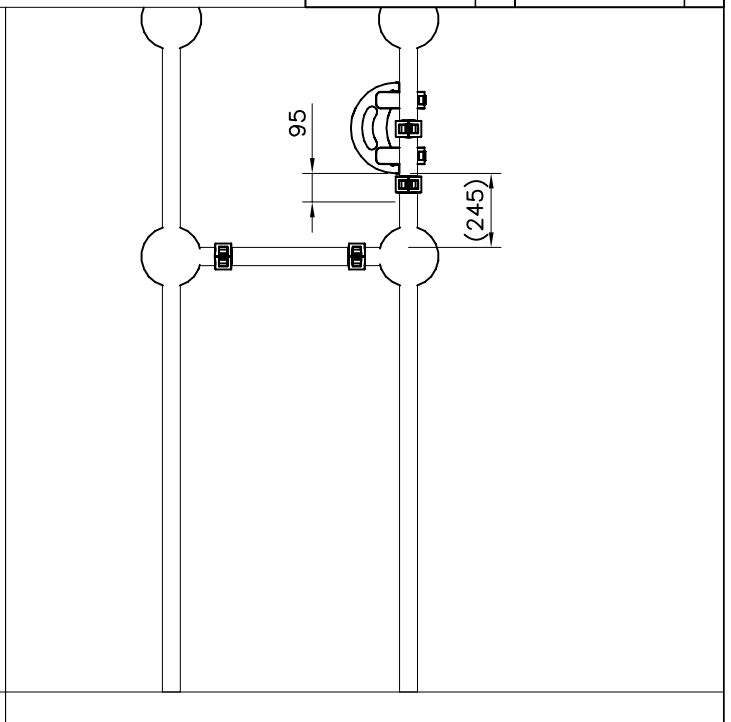
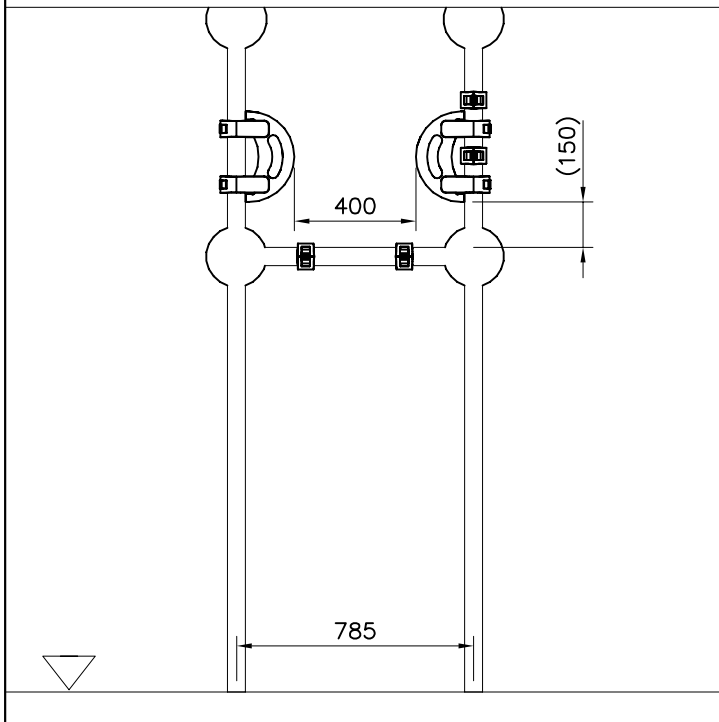
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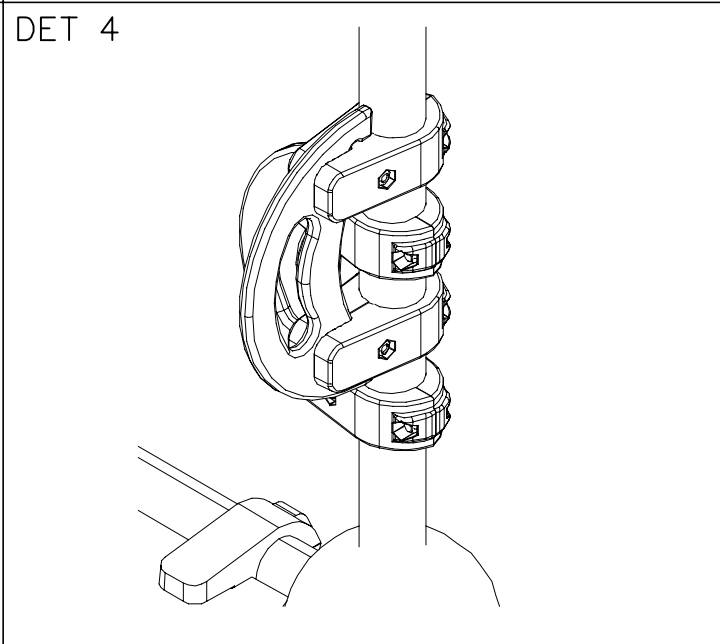
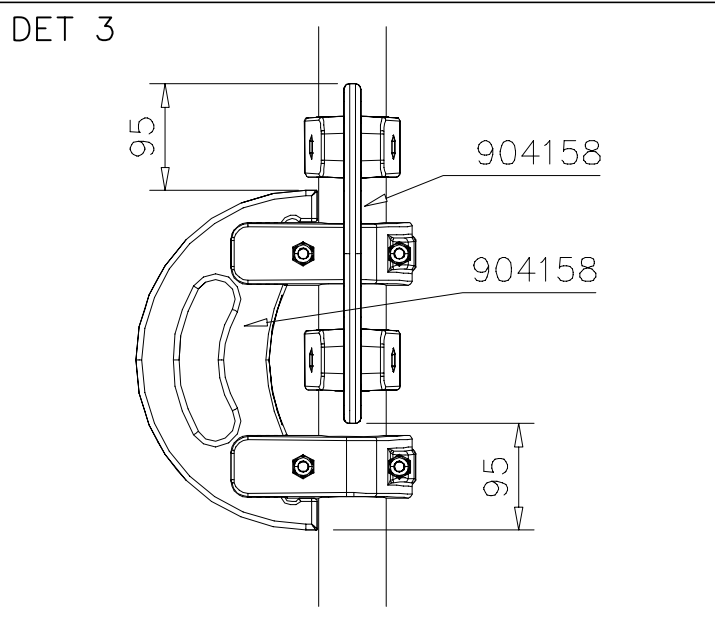
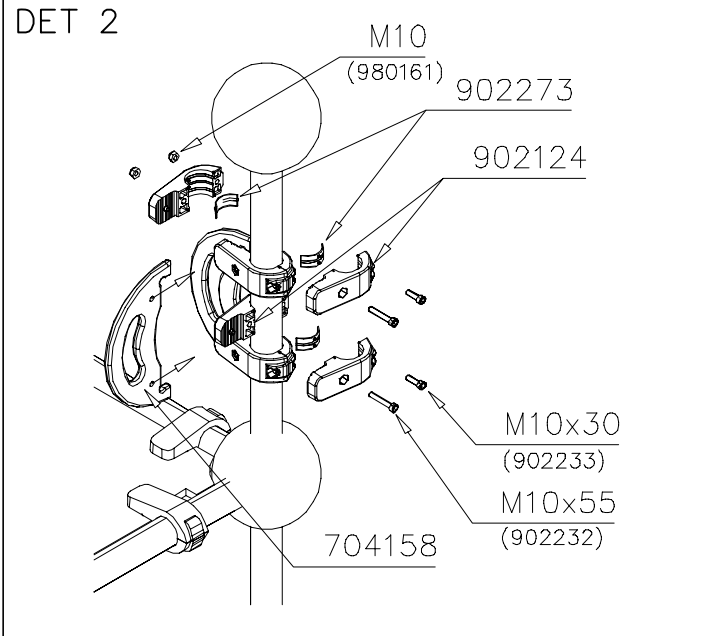
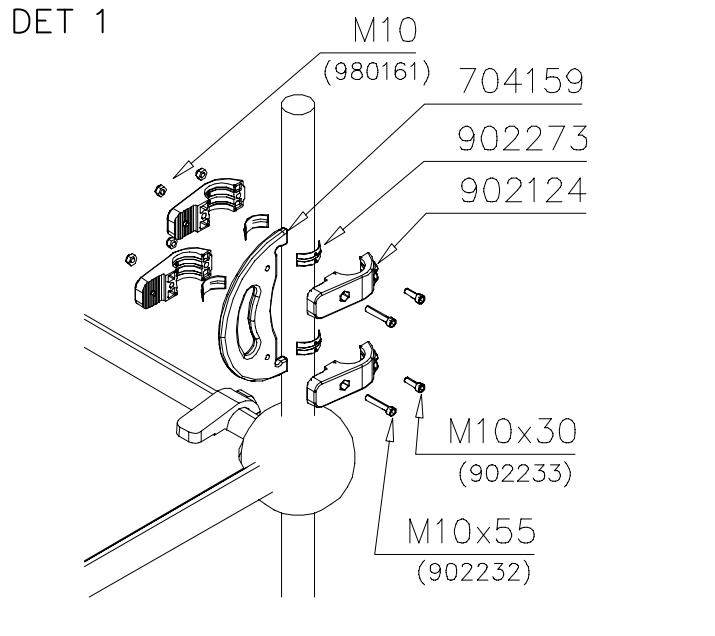


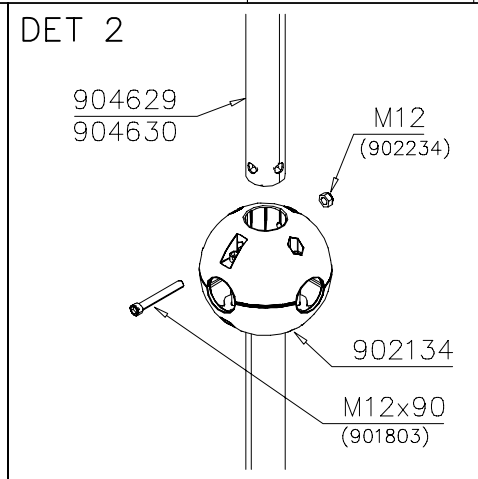
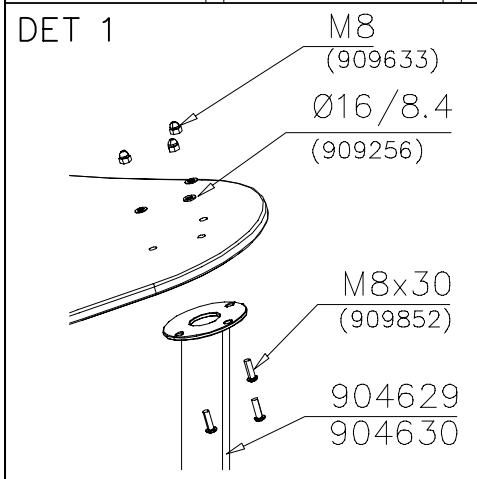
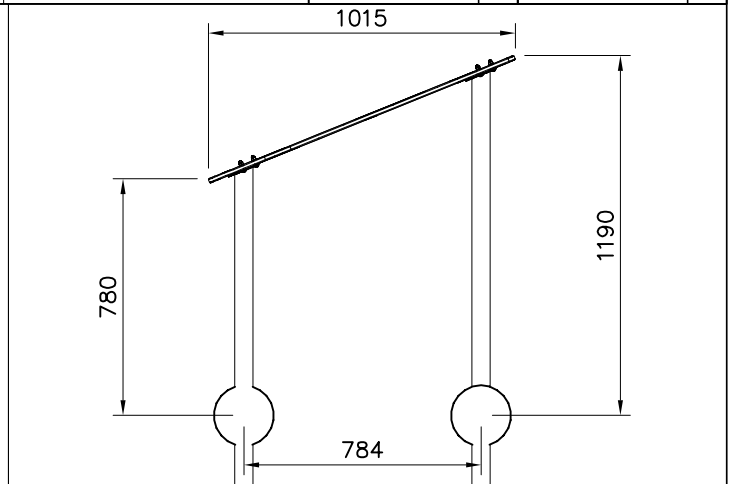
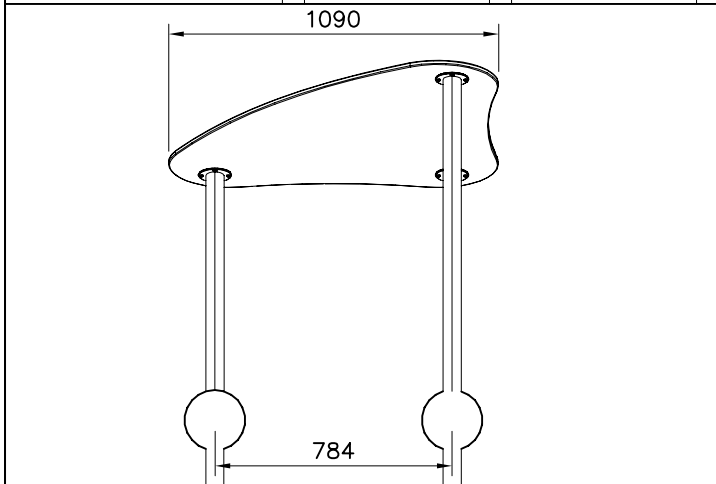
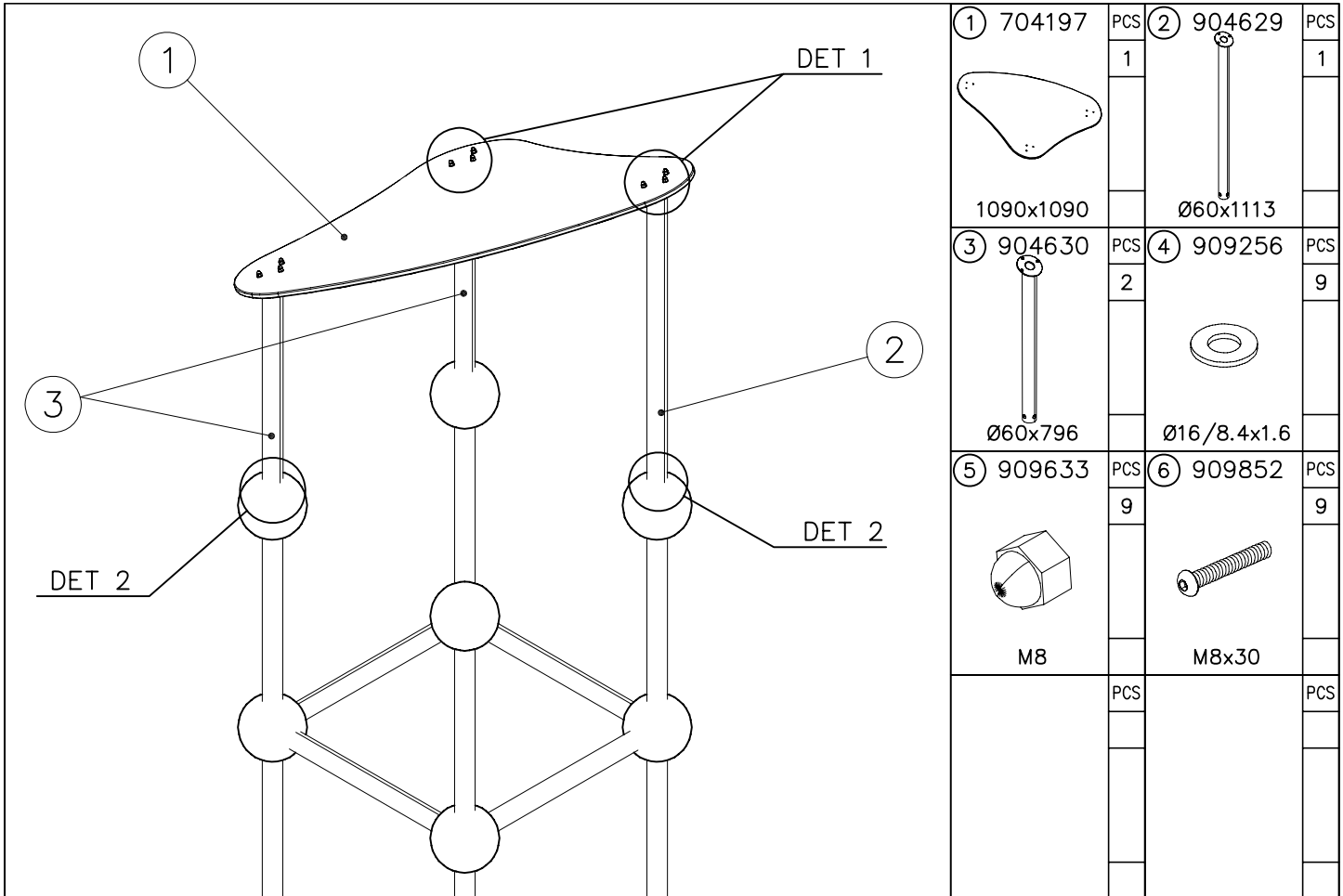


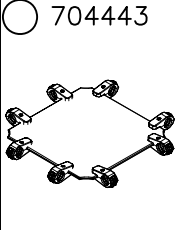
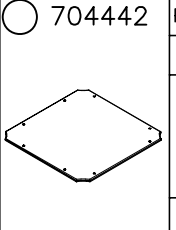
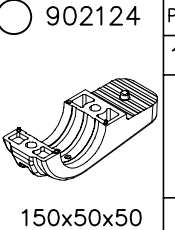
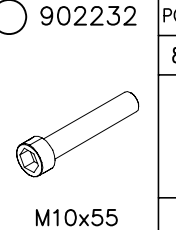
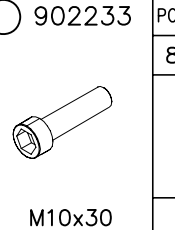
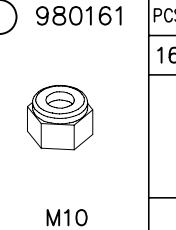
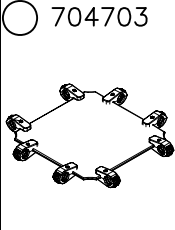
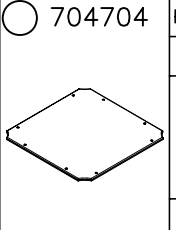
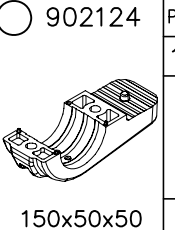
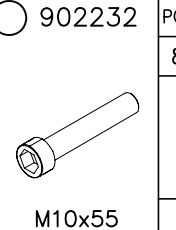
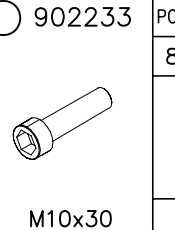
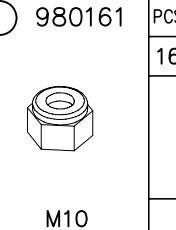
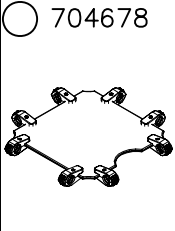
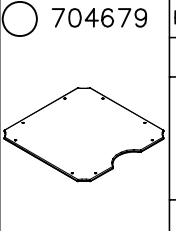
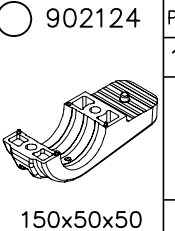
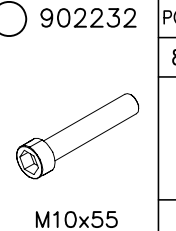
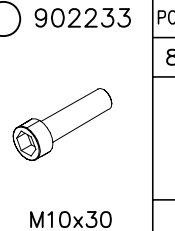
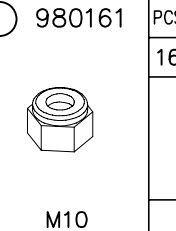
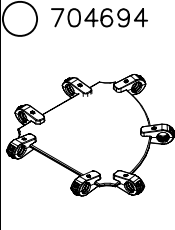
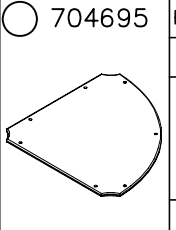
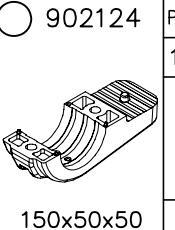
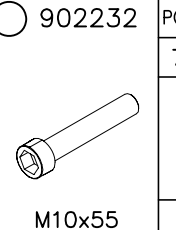
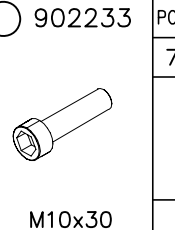
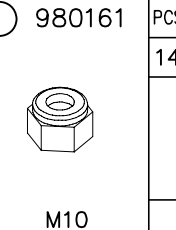


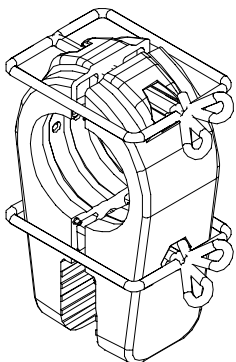
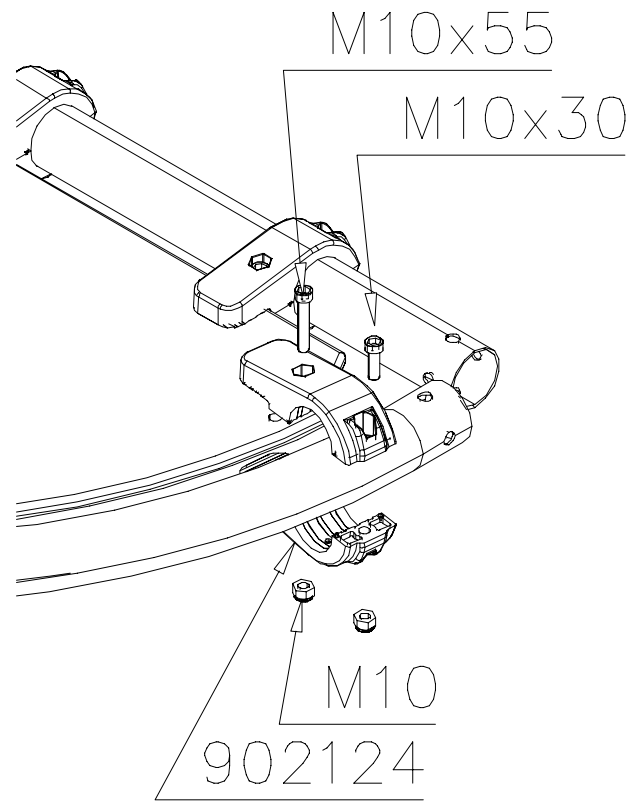
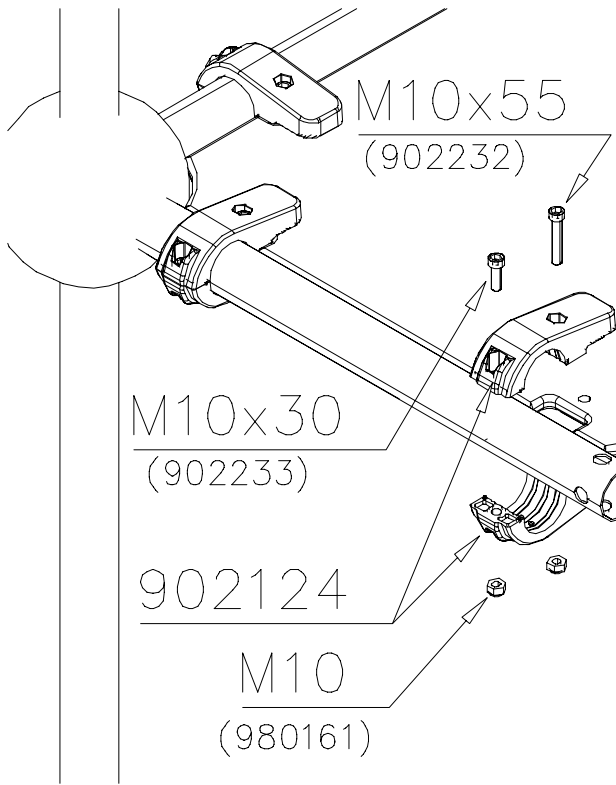
① 704158	PCS	② 902124	PCS
	1		4
		150x50x50	
③ 902232	PCS	④ 902233	PCS
	2		2
M10x55		M10x30	
⑤ 902273	PCS	⑥ 980161	PCS
	4		4
		M10	
	PCS		PCS
	PCS		PCS







 <p>○ 704443</p>	 <p>○ 704442</p>	<p>PCS</p> <p>1</p>	 <p>○ 902124</p> <p>150x50x50</p>	<p>PCS</p> <p>16</p>	 <p>○ 902232</p> <p>M10x55</p>	<p>PCS</p> <p>8</p>	 <p>○ 902233</p> <p>M10x30</p>	<p>PCS</p> <p>8</p>	 <p>○ 980161</p> <p>M10</p>	<p>PCS</p> <p>16</p>		<p>PCS</p>
 <p>○ 704703</p>	 <p>○ 704704</p>	<p>PCS</p> <p>1</p>	 <p>○ 902124</p> <p>150x50x50</p>	<p>PCS</p> <p>16</p>	 <p>○ 902232</p> <p>M10x55</p>	<p>PCS</p> <p>8</p>	 <p>○ 902233</p> <p>M10x30</p>	<p>PCS</p> <p>8</p>	 <p>○ 980161</p> <p>M10</p>	<p>PCS</p> <p>16</p>		<p>PCS</p>
 <p>○ 704678</p>	 <p>○ 704679</p>	<p>PCS</p> <p>1</p>	 <p>○ 902124</p> <p>150x50x50</p>	<p>PCS</p> <p>16</p>	 <p>○ 902232</p> <p>M10x55</p>	<p>PCS</p> <p>8</p>	 <p>○ 902233</p> <p>M10x30</p>	<p>PCS</p> <p>8</p>	 <p>○ 980161</p> <p>M10</p>	<p>PCS</p> <p>16</p>		<p>PCS</p>
 <p>○ 704694</p>	 <p>○ 704695</p>	<p>PCS</p> <p>1</p>	 <p>○ 902124</p> <p>150x50x50</p>	<p>PCS</p> <p>14</p>	 <p>○ 902232</p> <p>M10x55</p>	<p>PCS</p> <p>7</p>	 <p>○ 902233</p> <p>M10x30</p>	<p>PCS</p> <p>7</p>	 <p>○ 980161</p> <p>M10</p>	<p>PCS</p> <p>14</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>

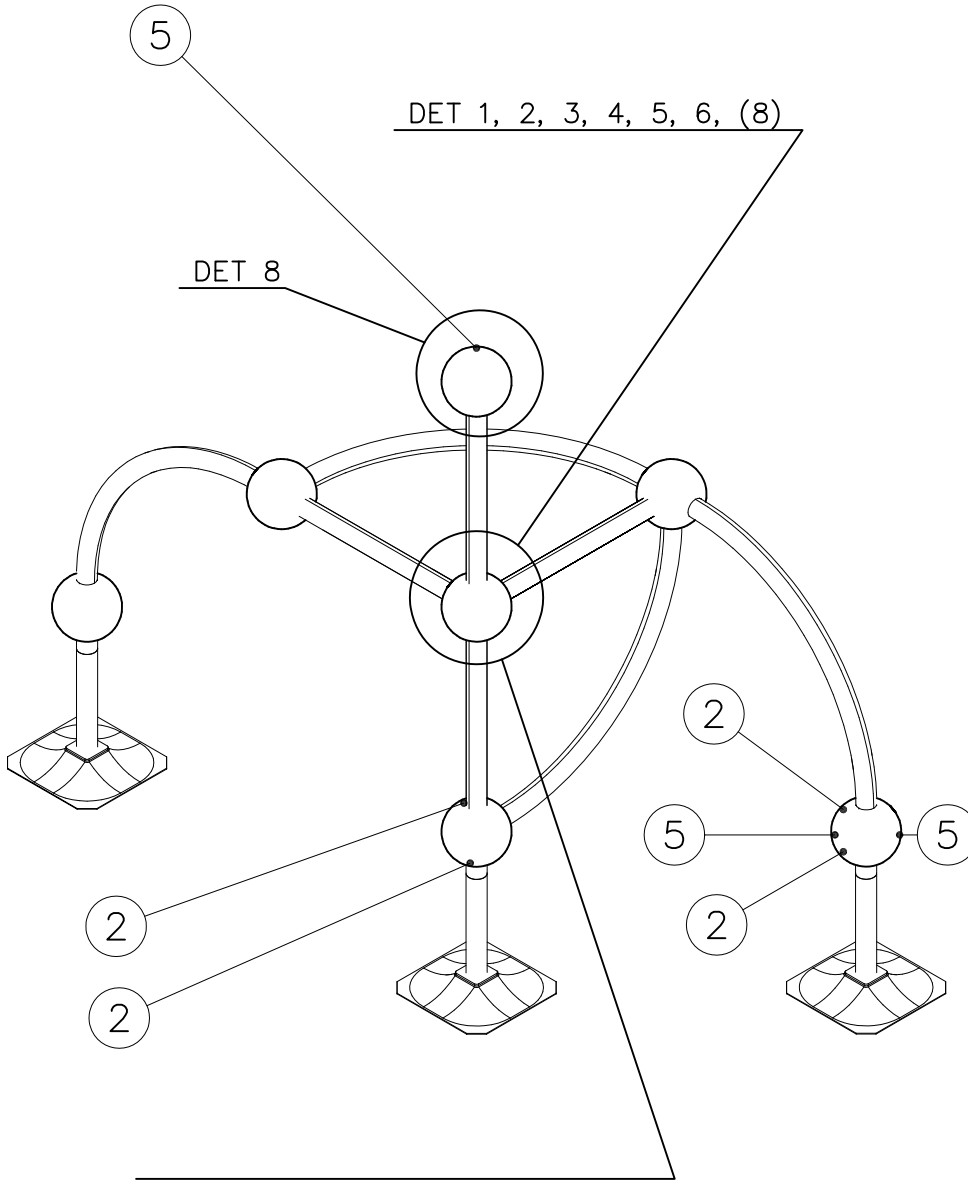


NOTE:

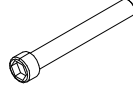

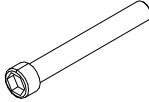

Use a wire marked pairs of the same junction.

Huom!

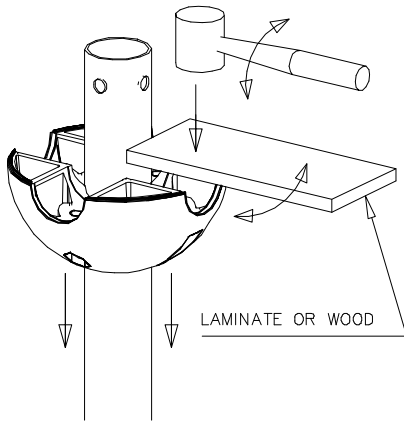
Käytä langalla merkittyä paria samassa liitoksessa.



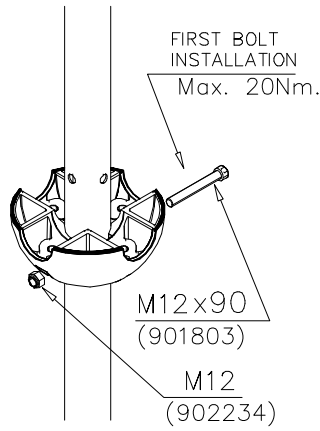
DO NOT TIGHTEN THE JOINTS UNTIL THE STRUCTURE IS COMPLETE.

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

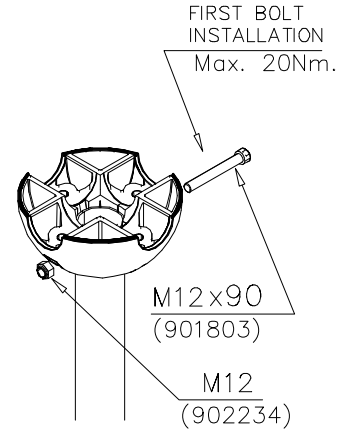
DET 1



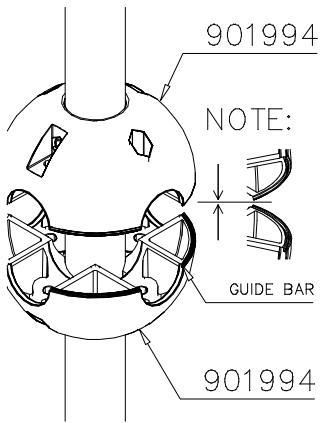
DET 2



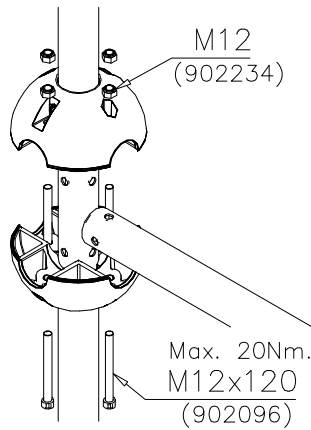
DET 3



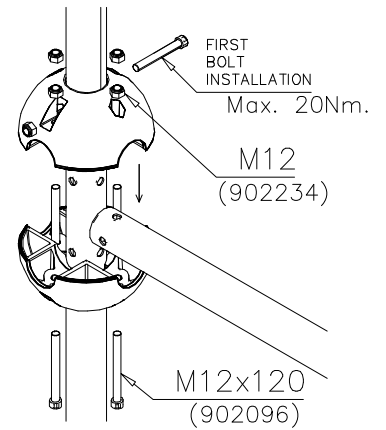
DET 4



DET 5

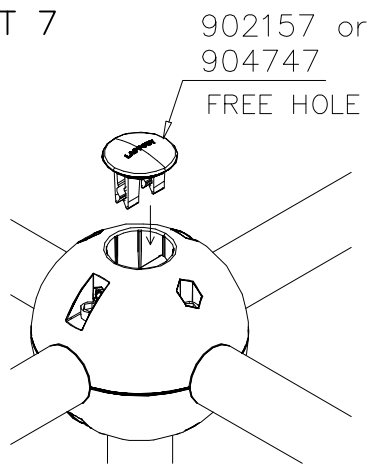


DET 6



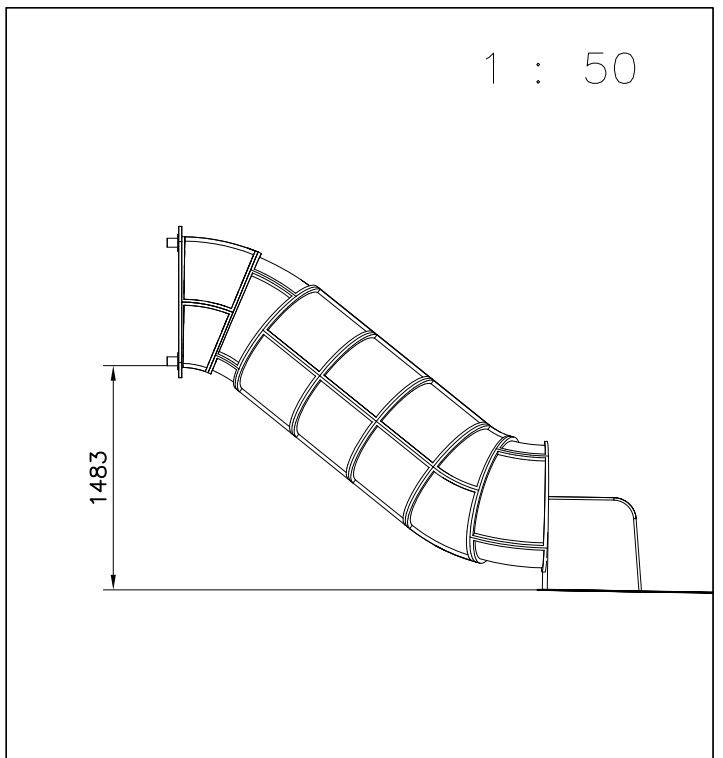
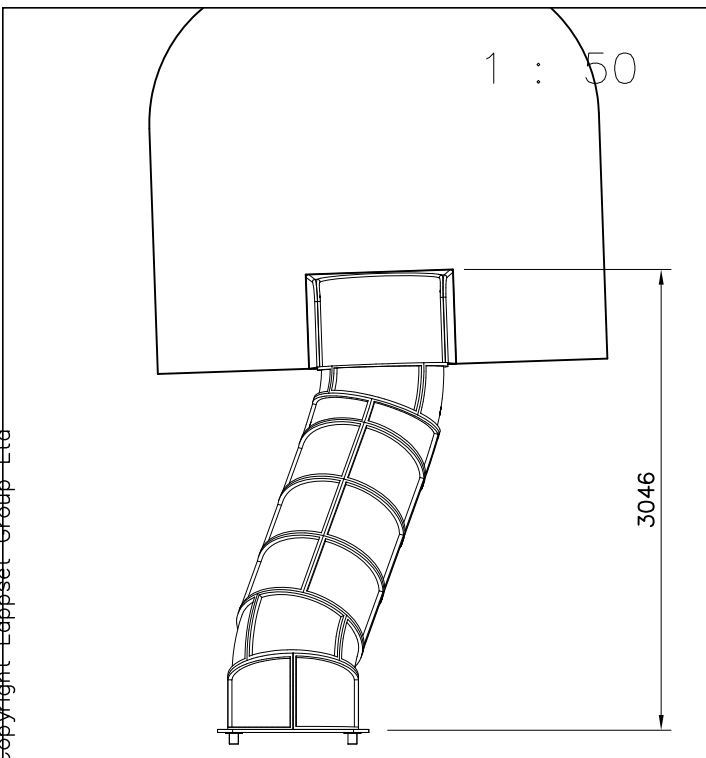
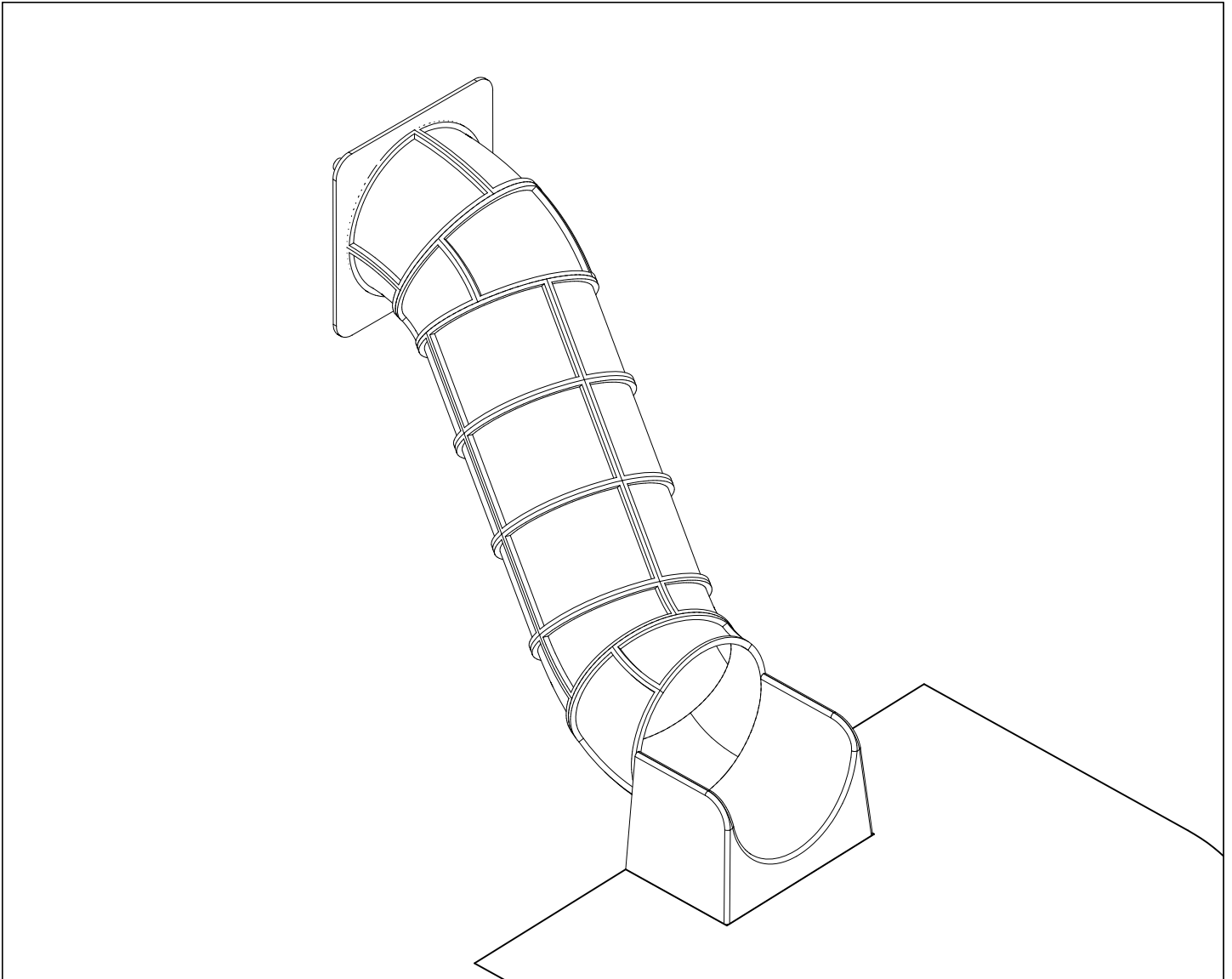
REMEMBER
FINAL
TIGHTENING

DET 7



DET 8



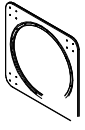
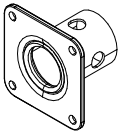
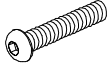


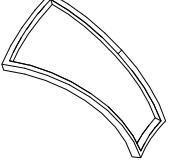
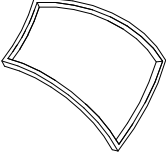
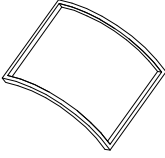
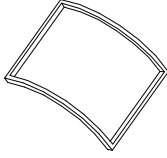

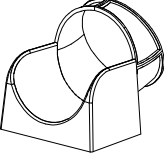

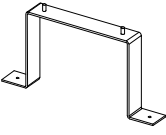


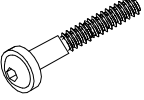







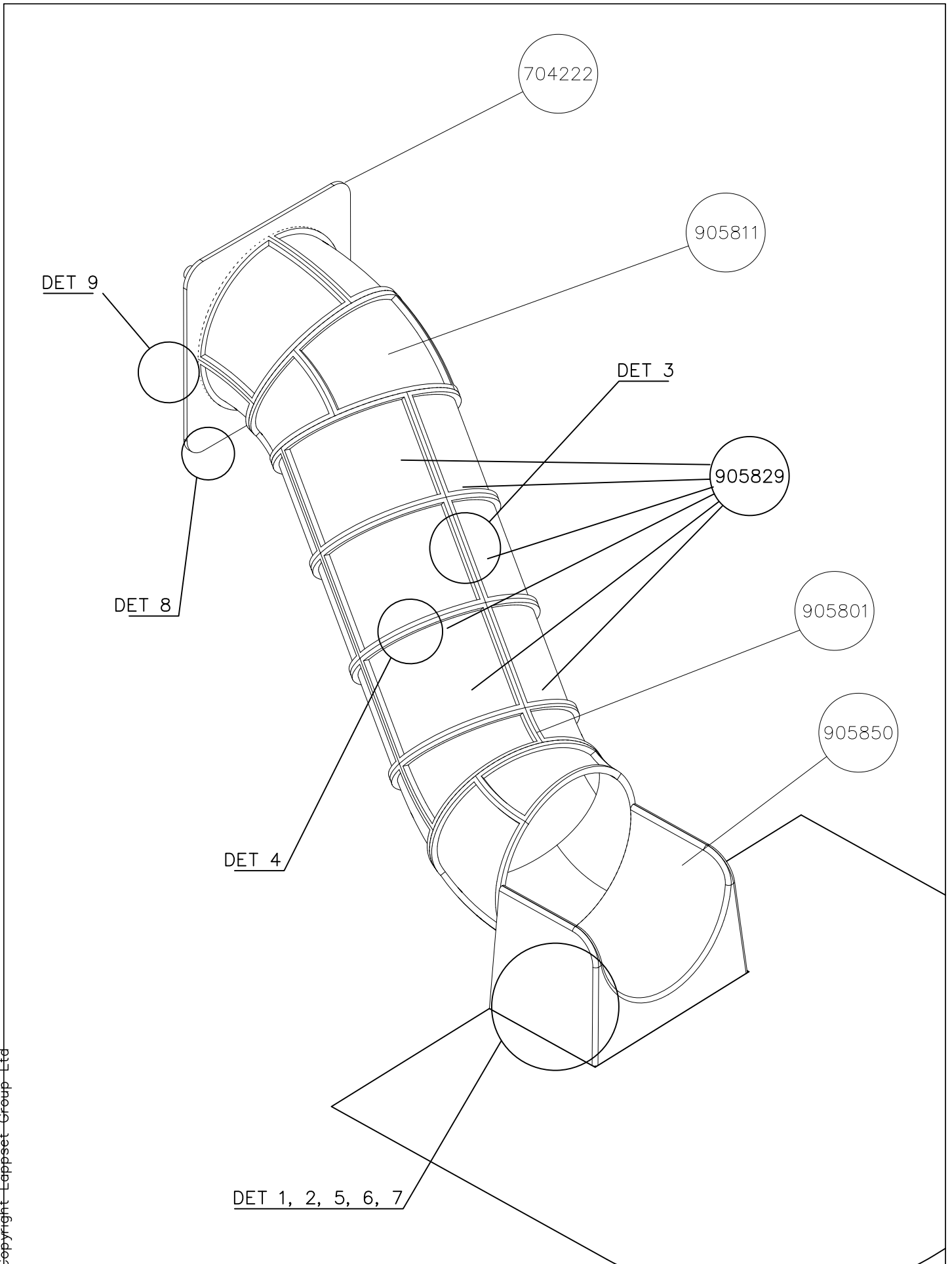
Huom. Pystyttäessä tube korkean leikkivälineen yhteyteen, voidaan pystytystyössä tarvita nosturia ellei paikalla ole tarpeeksi pystytyshenkilökuntaa.

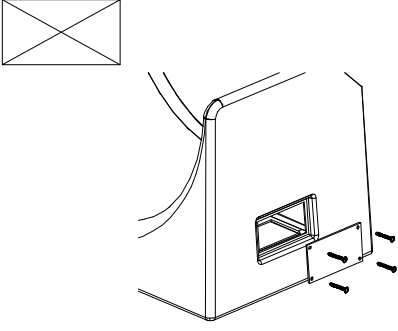
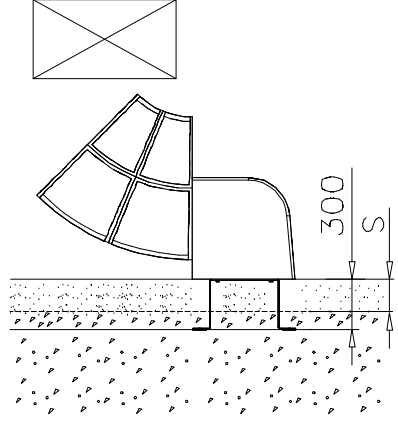
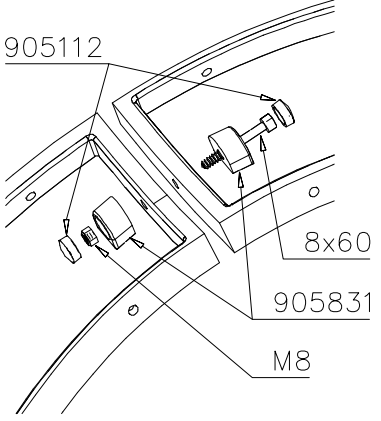
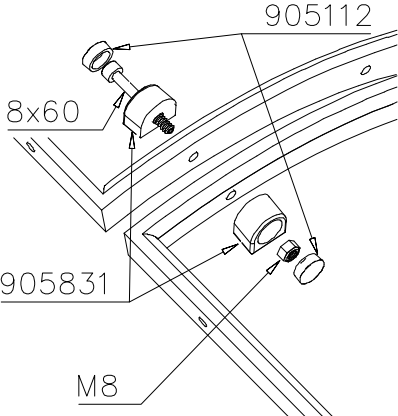
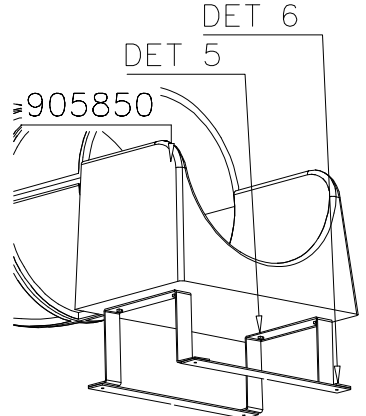
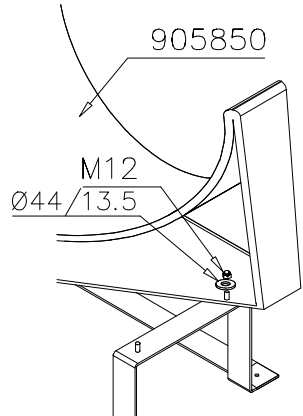
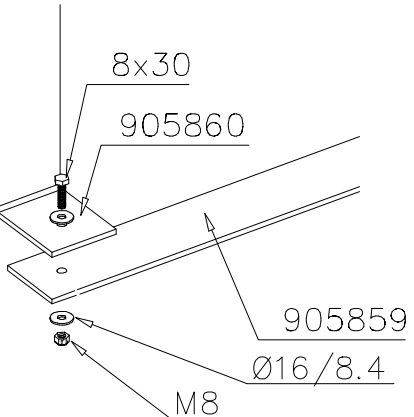
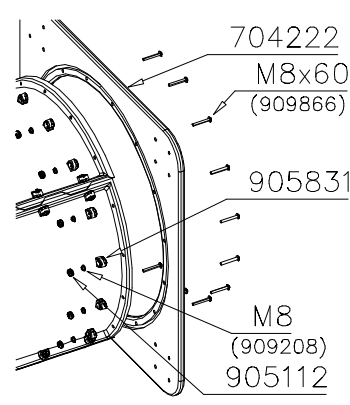
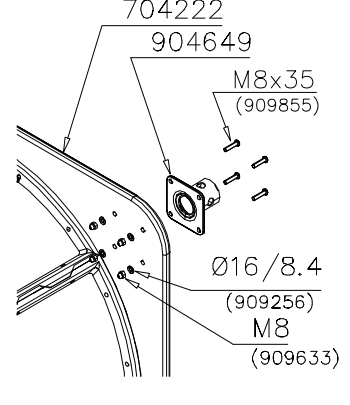
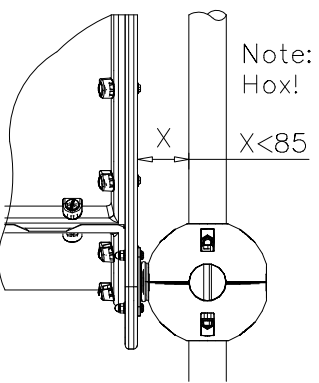
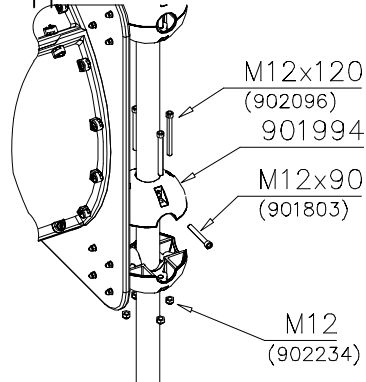
1. Tarkista pakkauslistan avulla, että olet saanut tarvitsemasi osat (s.3).
2. Valitse leikkivälineelle paikka huomioiden tarvittava 2 m turvaetäisyys jarrutuslaatikon ympärillä.
Tee tarvittavat peruskaivannot jarrutuslaatikkoa varten.
Paras alusta leikkivälineelle on hiekka, raekooltaan 2–6 mm, n. 40 cm:n kerroksena. Mikäli käytät alustana turvalaattoja, noudata tehdasvalmistajan asennus- ja muita ohjeita.
3. Kokoa kehät sivujen 4 ja 5 mukaisesti huomioiden läpinäkyvät osat. Käytä toimitukseen kuuluvaa erikoisavainta esim. akkuporakoneen avulla.
4. Liitä kehät toisiinsa asennusohjeen numeromerkintöjen mukaan. Sivulla 6 esitetetään esimerkki kehien kokoamisesta. Huomioi, ettei läpinäkyviä osia tule liukupintaan.
5. Asenna esikoottu lähtölevy putken yläpäähän ohjeen mukaiseen asentoon. Asenna jarrutuslaatikon 905850 perustusraudat asennusohjeen mukaisesti ja liitä putken alapäähän.
6. Nosta putkiliukumäki rakennelmaa vasten ja kiinnitä ohjeen mukaisilla kiinnikkeillä. Täytä jarrutuslaatikon alusta hiekalla.
7. Asenna mahdolliset liukumäen tukitolpat erillisen ohjeen mukaan.
8. Tee käyttönottotarkastus ennen tuben käyttöönottoa pakkauksessa olevan pöytäkirjan mukaan. Pöytäkirja tulee dokumentoida. Muista, että pääsy leikkikentälle tulee estää, kunnes leikkipaikka on valmis ja turvallinen ja kaikki työkalut on viety pois.

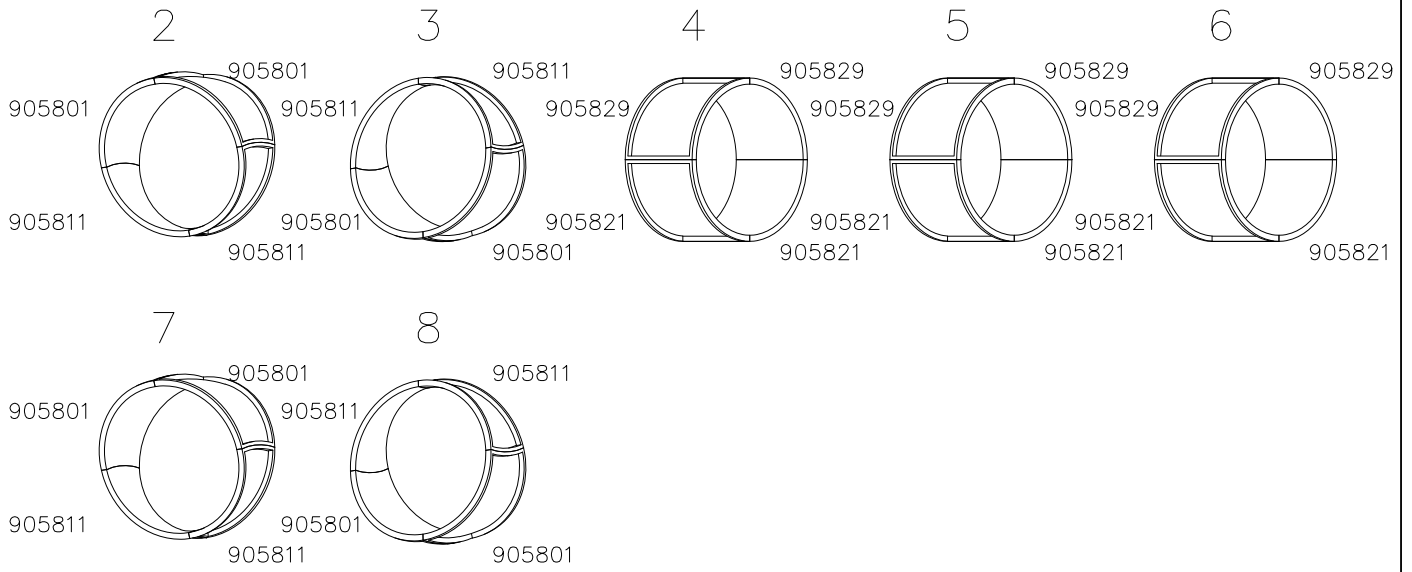
Obs! Då tuben monteras i anslutning till ett högt lekredskap, kan en kran behövas i monteringsarbetet, om det inte finns tillräckligt med monteringspersonal på plats.

1. Kolla med hjälp av följersedeln, att Du erhållit alla komponenter Du behöver 8 (s. 3).
2. Välj lämplig plats för lekredskapet. Försäkra dig om ett säkerhetsavstånd på 2 m på alla sidor av bromslådan.
Utför behövliga grundgrävningar för bromslådan.
Det bästa underlaget för lekredskapet är sand med kornstorleken 2–6 mm i ett ca 40 cm tjockt lager. Om säkerhetsplattor används som underlag, bör tilverkarens monteringsinstruktioner och andra anvisningar följas.
3. Montera ringdelarna enligt anvisningar på sidorna 4 och 5 beaktande de genomskinliga delarna. Använd specialnyckeln som ingår i leveransen med hjälp av t.ex. en batteridrivna bormaskin.
4. Anslut ringdelarna till varandra enligt numren i monteringsanvisningen. På sidan 6 finns ett exempel på hur ringdelarna monteras. Observera att inga genomskinliga delar monteras på glidytan.
5. Montera den förmonterade startplattan i rörets övre ända i det läge anvisningen anger. Montera bromslådans 905850 fundamentjärn enligt monteringsanvisningen och anslut till rörets nedre ända.
6. Lyft rutschbanröret mot konstruktionen och fäst med fästdetaljer enligt anvisningen. Fyll bromslådans underlag med sand.
7. Montera eventuella stödstoppar till rutschbanan enligt separat anvisning.
8. På lekplatser: Utför ibruktagningsbesiktning innan skärmtaket tas i bruk enligt protokollet som medföljer förpackningen. Protokollet bör dokumenteras. Glöm ej, att tillträde till lekplatsen bör hindras tills lekplatsen är färdig och tills alla vertyg förts bort.

① 704222  1000x1000x20	PCS 1	② 904649 	PCS 4	⑪ 909855  M8x35	PCS 16	⑨ 909256  Ø16/8.4x1.6	PCS 16	905112  Ø22	PCS 379	905801  GREY	PCS 4
905811  GREY	PCS 4	905821  GREY	PCS 6	905829  TRANSPARENT	PCS 6	905831  GREEN	PCS 376	905850 	PCS 1	905859  6x80x850	PCS 2
905860 	PCS 2	909205  8x60	PCS 148	○ 909633  M8	PCS 16	○ 909866  M8x60	PCS 16	909248  M12	PCS 4	909274  8x30	PCS 4
980150  M8	PCS 152	980151  Ø16/8.4	PCS 11	○ 909208  M8	PCS 16		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS



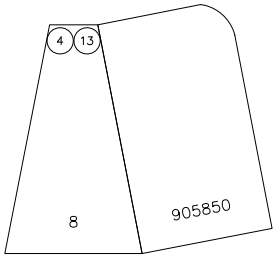
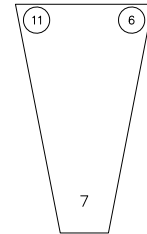
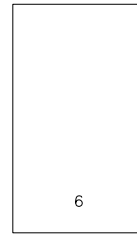
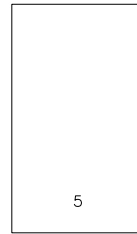
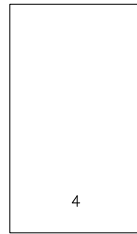
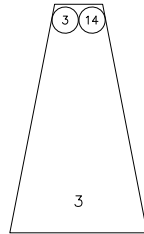
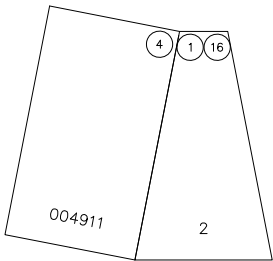
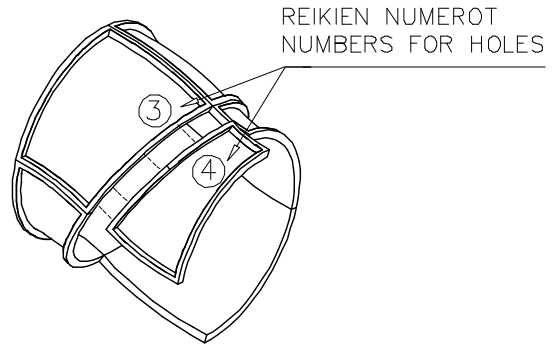
<p>DET 1</p>  <p>Access- and maintenance panel. Asennus- ja huolto luukku.</p>	<p>DET 2</p> 	<p>DET 3</p> 
<p>DET 4</p> 	<p>DET 5</p> 	<p>DET 6</p> 
<p>DET 7</p> 	<p>DET 8</p> 	<p>DET 9</p> 
<p>DET 10</p>  <p>Note: Hox! X < 85</p>	<p>DET 11</p> 	



Esimerkki putken kokoamisesta
Example of installation

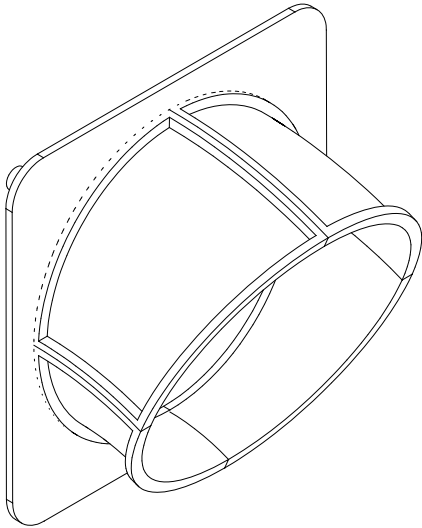
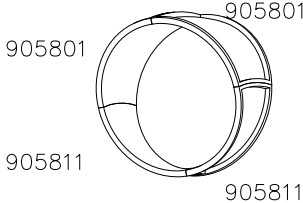


















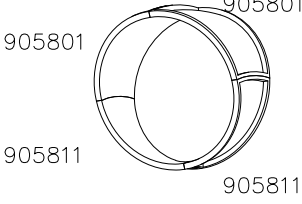














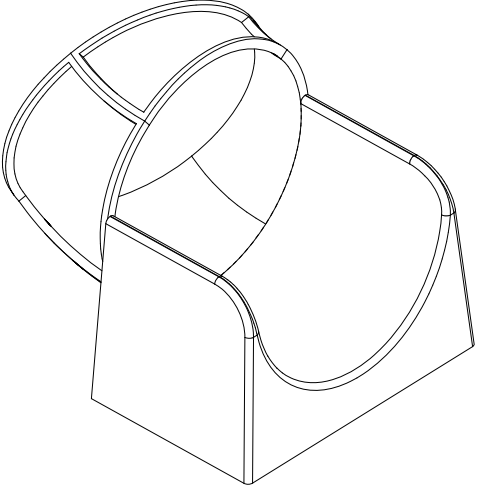






LIUKUPINTAAN EI SAA TULLA
LÄPINÄKYVIÄ MODUULEJA!!

NO TRANSPARENT PIECES ON
SLIDING SURFACE!!



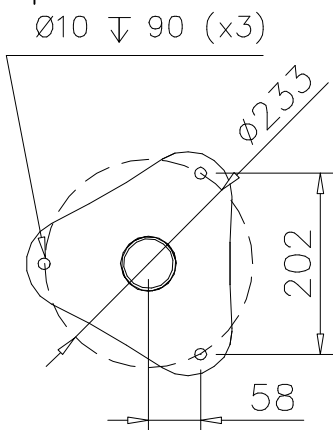
Valmiiksi kasattujen osien osakokoonpanot ja vara-osa listat.

Ready installed component subassemblies and spare part list.

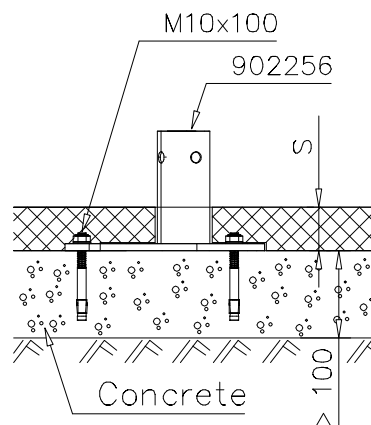
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704222 	909205 x 8 	980150 x 8 						
905831 x 32 	909208 x 16 	909119 x 16 						
<p style="text-align: center;">8</p>  <table border="1"> <tr> <td>909205 x 16 909206 x 8 </td> <td>980150 x 16 </td> <td>905831 x 32 </td> </tr> <tr> <td>905850 </td> <td>909208 x 8 </td> <td>980151 x 8 </td> </tr> </table> <p>Position of the box: 39 degrees</p>	909205 x 16 909206 x 8 	980150 x 16 	905831 x 32 	905850 	909208 x 8 	980151 x 8 	<p>909252 x 13 </p> <p>700413 x 1 </p>	<p>Position of the box: 39 degrees</p> 
909205 x 16 909206 x 8 	980150 x 16 	905831 x 32 						
905850 	909208 x 8 	980151 x 8 						

	<p>① 902256 PCS</p> <p>② 909628 PCS</p>	<p>1</p> <p>3</p>
	<p>Ø60*150</p>	<p>M10x100</p>
	<p>PCS</p>	<p>PCS</p>
	<p>PCS</p>	<p>PCS</p>
	<p>PCS</p>	<p>PCS</p>
	<p>PCS</p>	<p>PCS</p>
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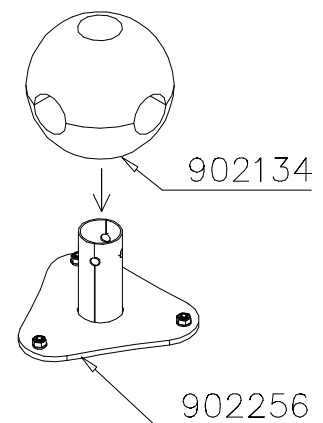
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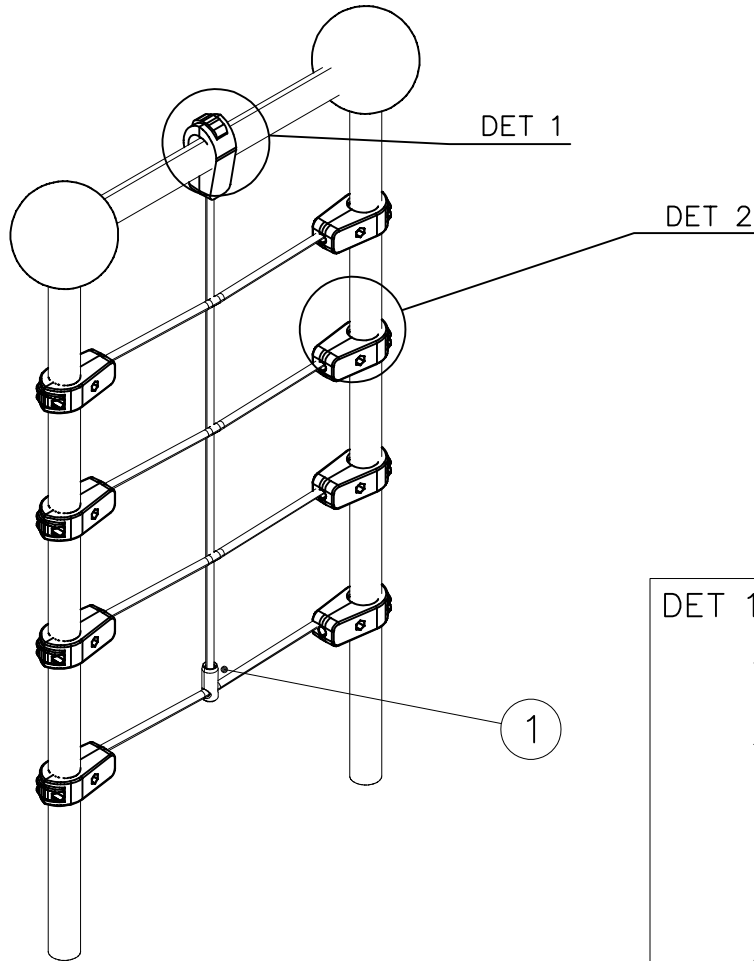


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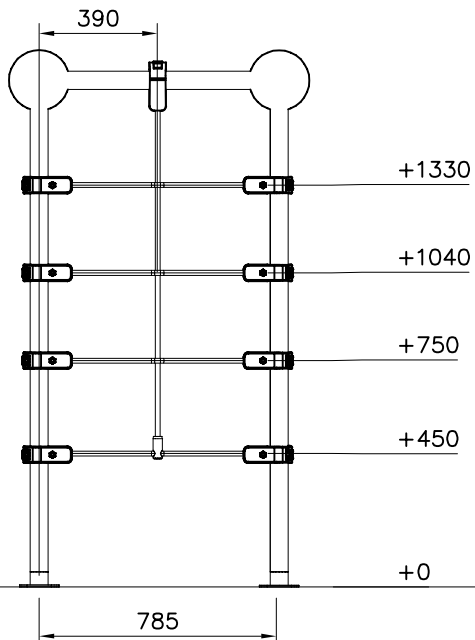
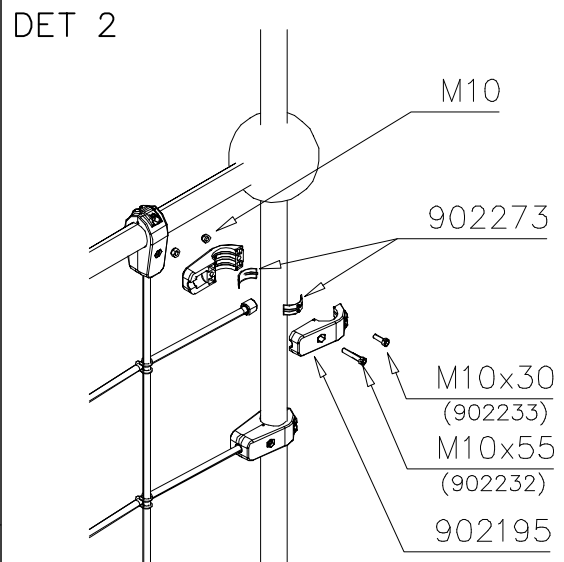
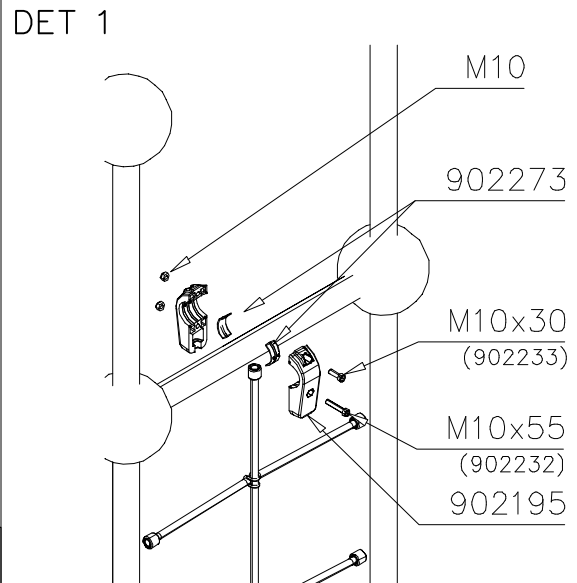


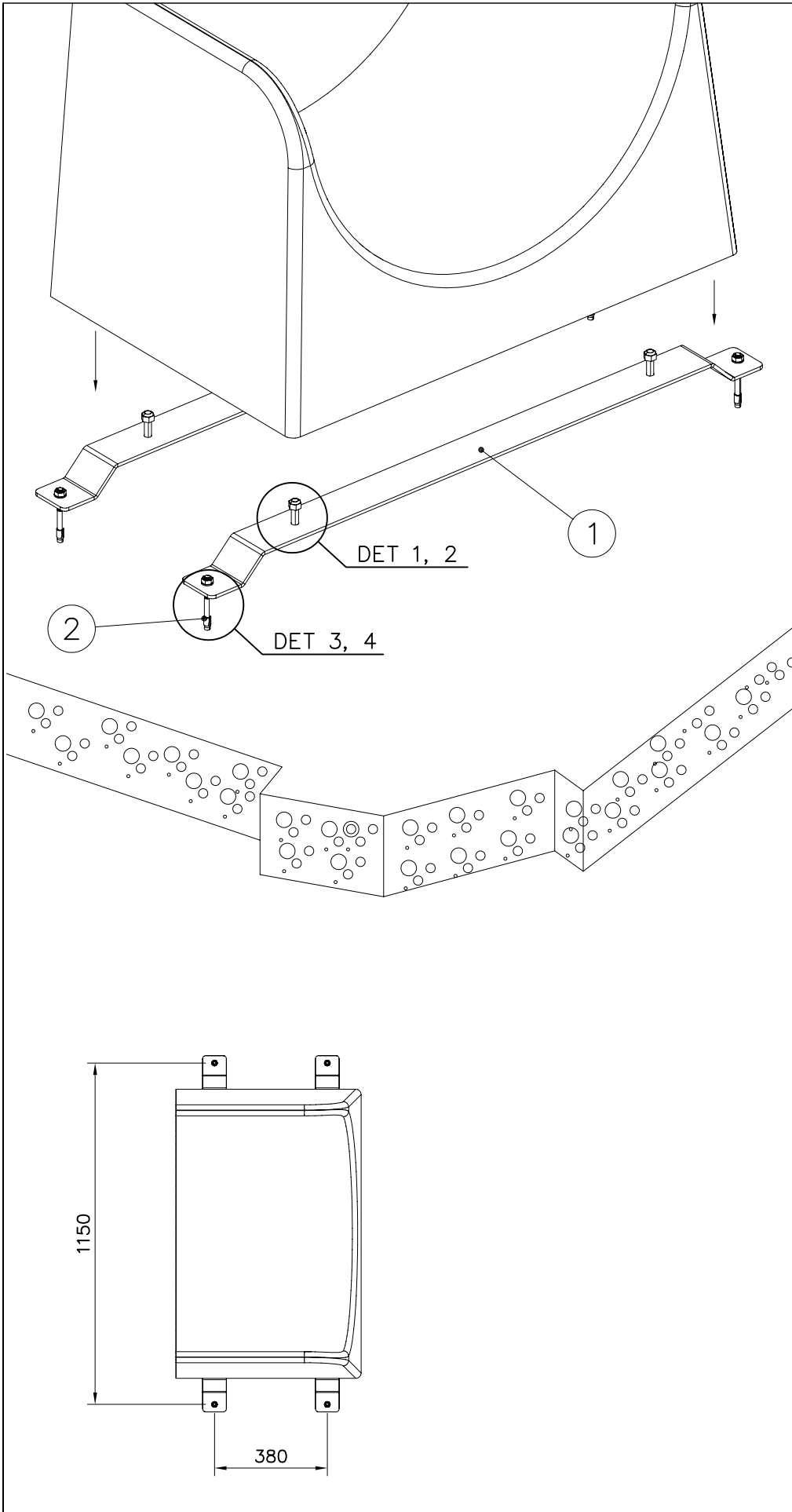
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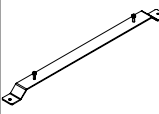




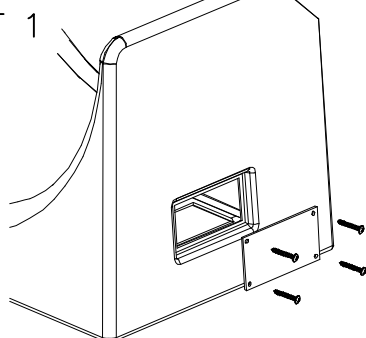
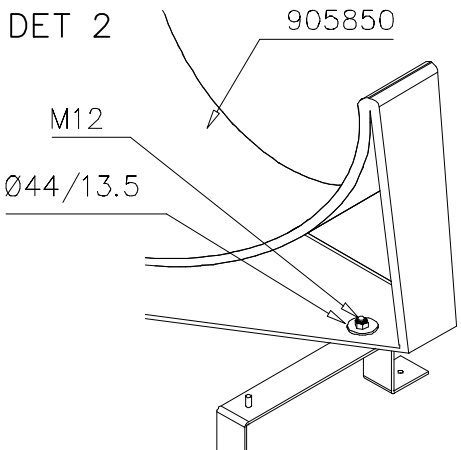
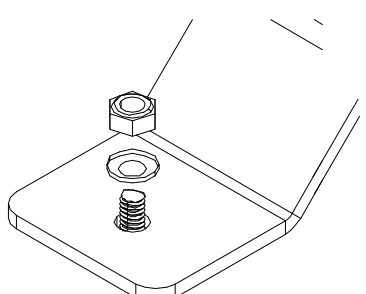
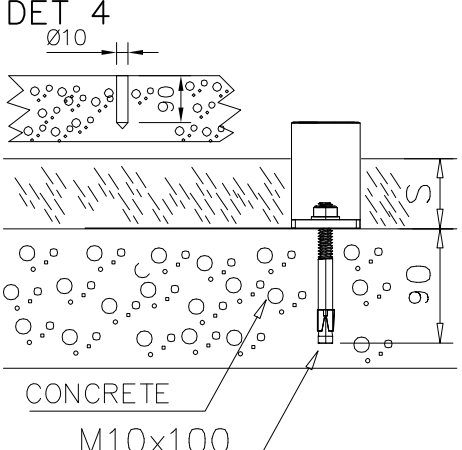


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	1		18
		150x50x50	
③ 902232	PCS	④ 902233	PCS
	9		9
M10x55		M10x30	
⑤ 902273	PCS	⑥ 909637	PCS
	18		18
		M10	





① 905858	PCS	② 909628	PCS
	2		4
1200x80x90			
	PCS	M10x100	PCS
	PCS		PCS
	PCS		PCS
	PCS		PCS
	PCS		PCS
	PCS		PCS

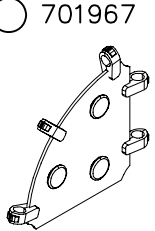
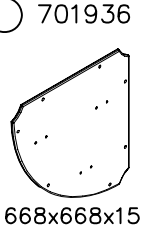
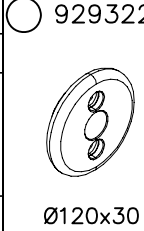
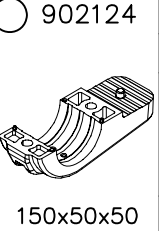
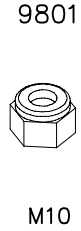
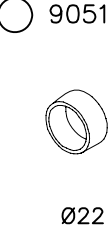
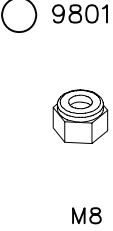
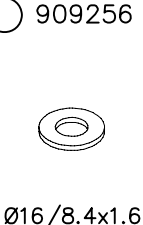
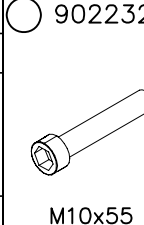
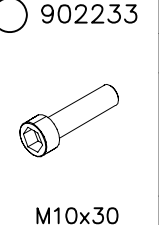
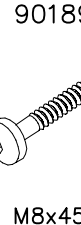
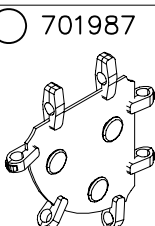
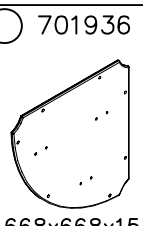
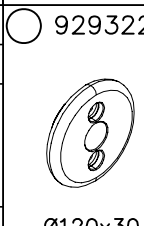
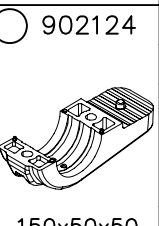
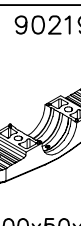
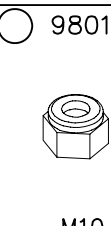
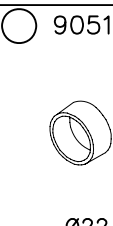
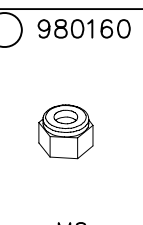
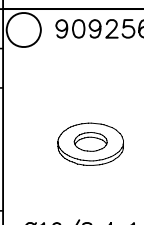
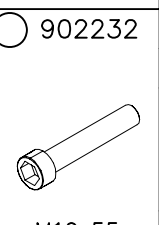
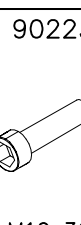
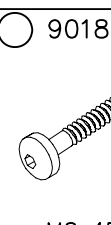
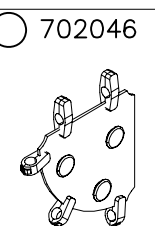
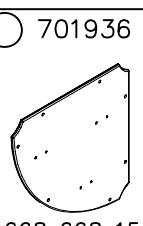
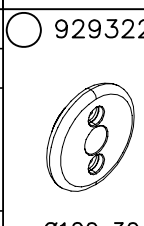
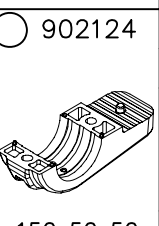
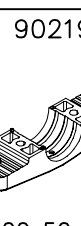
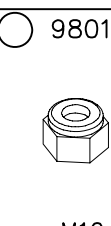
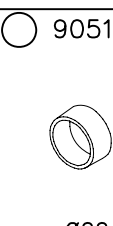

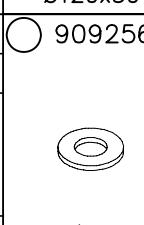
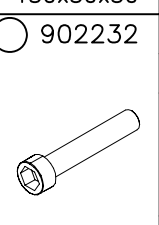

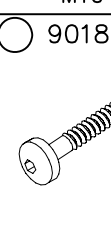
<p>DET 1</p>  <p>Access- and maintenance panel. Asennus- ja huolto luukku.</p>	<p>DET 2</p>  <p>905850</p> <p>M12</p> <p>Ø44/13.5</p>	<p>DET 3</p> 
<p>DET 4</p>  <p>Ø10</p> <p>90</p> <p>CONCRETE</p> <p>M10x100</p>		

LAPPSET® WALL AND FLOOR

CLOXX

DATE: 3.8.2010

1(3)

 <p>701967</p>	 <p>701936</p> <p>668x668x15</p>	<p>PCS</p> <p>1</p>	 <p>929322</p> <p>Ø120x30</p>	<p>PCS</p> <p>3</p>	 <p>902124</p> <p>150x50x50</p>	<p>PCS</p> <p>10</p>	 <p>980161</p> <p>M10</p>	<p>PCS</p> <p>10</p>	 <p>905112</p> <p>Ø22</p>	<p>PCS</p> <p>6</p>	 <p>980150</p> <p>M8</p>	<p>PCS</p> <p>6</p>
	 <p>909256</p> <p>Ø16/8.4x1.6</p>	<p>PCS</p> <p>6</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>5</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>5</p>	 <p>901899</p> <p>M8x45</p>	<p>PCS</p> <p>6</p>		<p>PCS</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>
 <p>701987</p>	 <p>701936</p> <p>668x668x15</p>	<p>PCS</p> <p>1</p>	 <p>929322</p> <p>Ø120x30</p>	<p>PCS</p> <p>3</p>	 <p>902124</p> <p>150x50x50</p>	<p>PCS</p> <p>10</p>	 <p>902197</p> <p>200x50x50</p>	<p>PCS</p> <p>4</p>	 <p>980161</p> <p>M10</p>	<p>PCS</p> <p>14</p>	 <p>905112</p> <p>Ø22</p>	<p>PCS</p> <p>6</p>
	 <p>980160</p> <p>M8</p>	<p>PCS</p> <p>6</p>	 <p>909256</p> <p>Ø16/8.4x1.6</p>	<p>PCS</p> <p>6</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>9</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>5</p>	 <p>901899</p> <p>M8x45</p>	<p>PCS</p> <p>6</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>
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	 <p>980150</p> <p>M8</p>	<p>PCS</p> <p>6</p>	 <p>909256</p> <p>Ø16/8.4x1.6</p>	<p>PCS</p> <p>6</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>7</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>3</p>	 <p>901899</p> <p>M8x45</p>	<p>PCS</p> <p>6</p>		<p>PCS</p>
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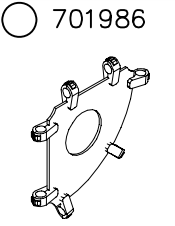
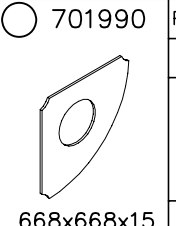
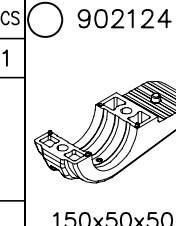
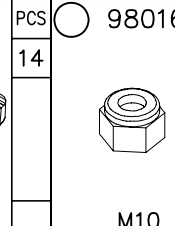
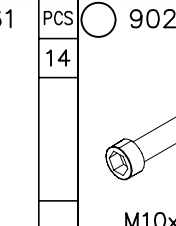
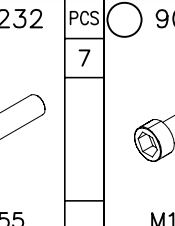
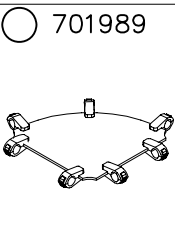
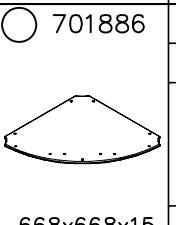
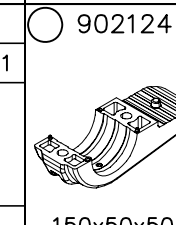
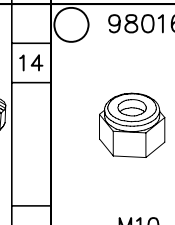
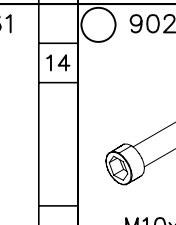
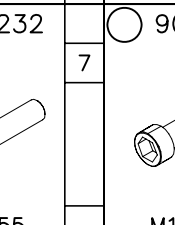
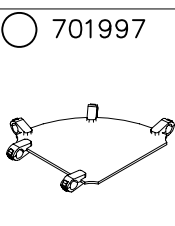
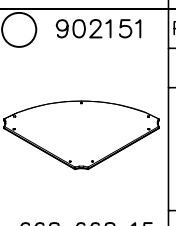
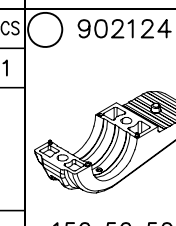
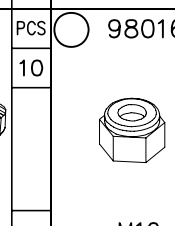
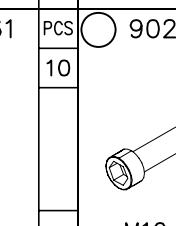
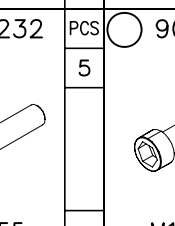
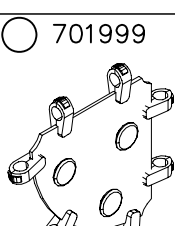
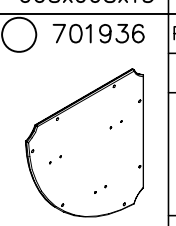
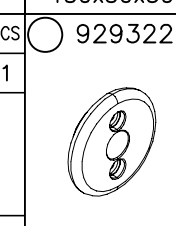
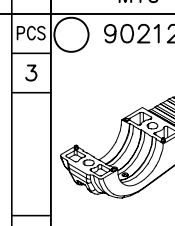
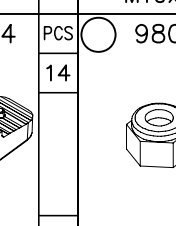
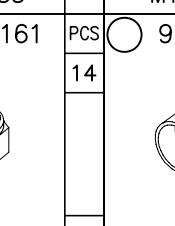
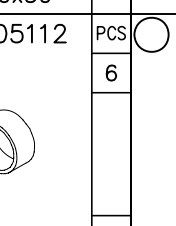
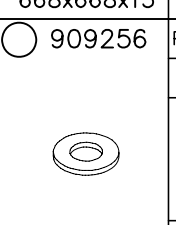
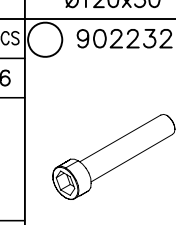
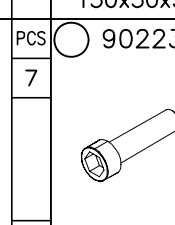
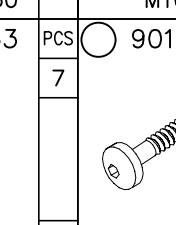
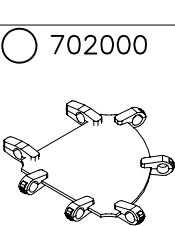
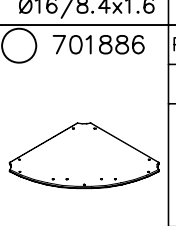
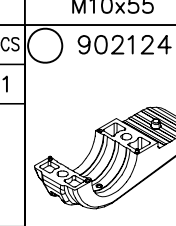
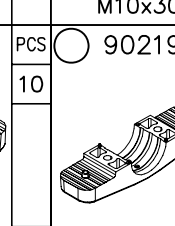
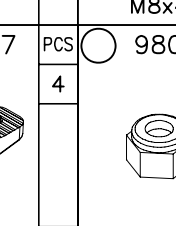
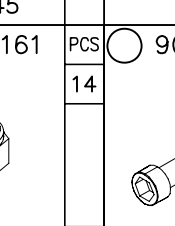
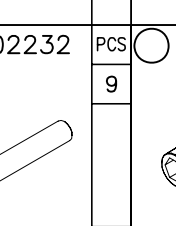
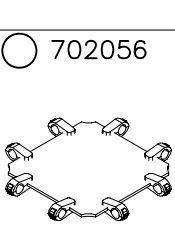
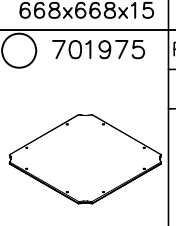
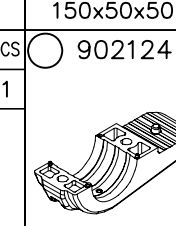
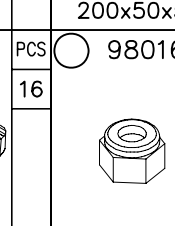
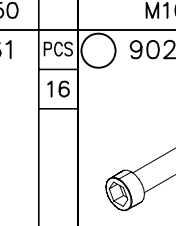
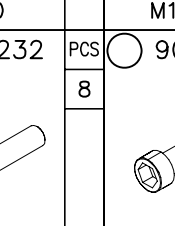
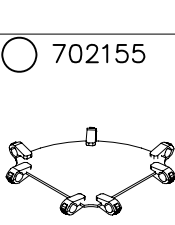
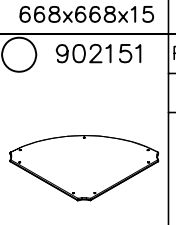
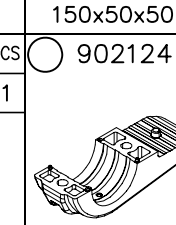
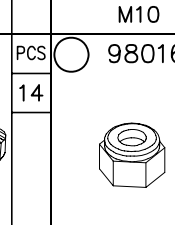
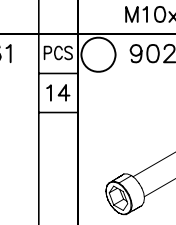
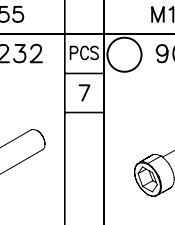
LAPPSET®

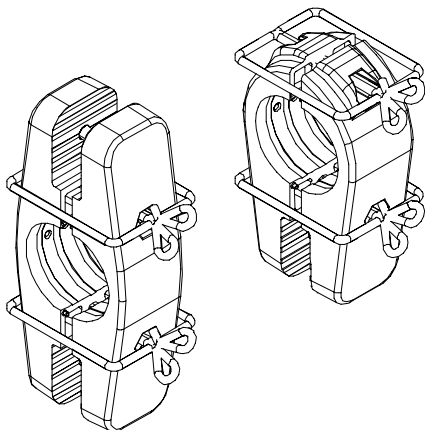
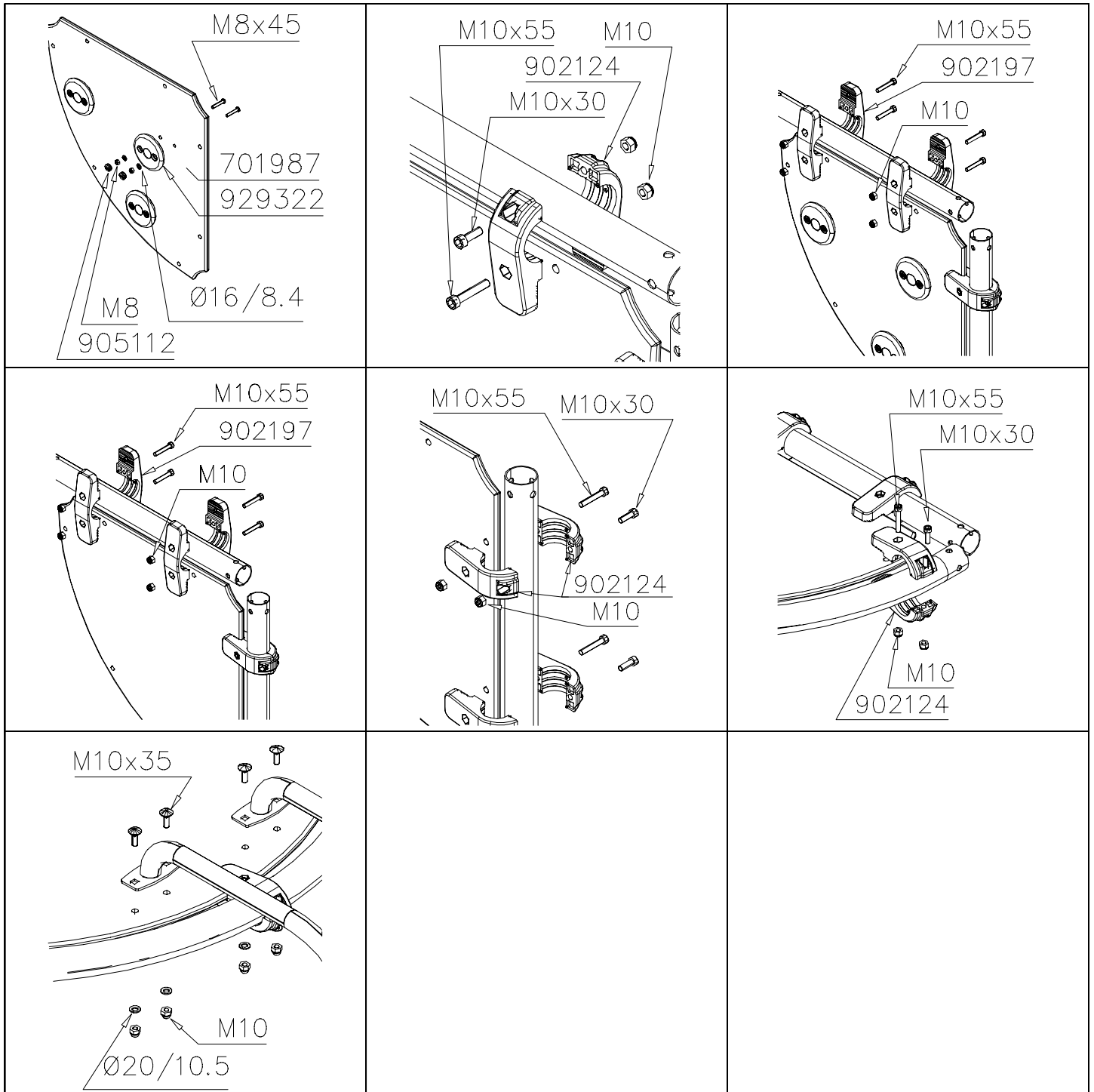
WALL AND FLOOR

CLOXX

DATE: 3.8.2010

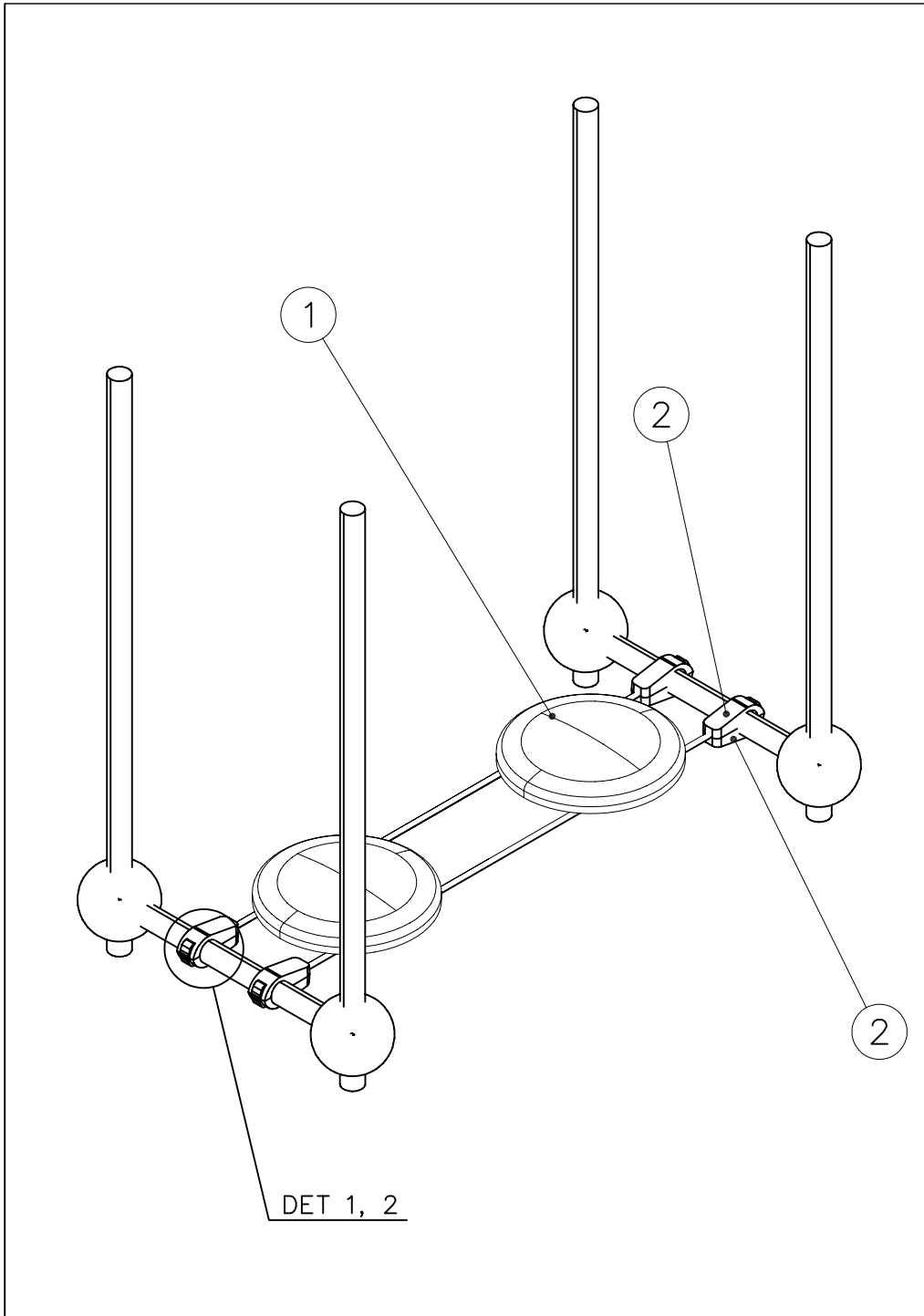
2(3)

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 701999	 668x668x15	PCS 1	 Ø120x30	PCS 3	 150x50x50	PCS 14	 M10	PCS 14	 Ø22	PCS 6	 M8	PCS 6
	 Ø16/8.4x1.6	PCS 6	 M10x55	PCS 7	 M10x30	PCS 7	 M8x45	PCS 6		PCS		PCS
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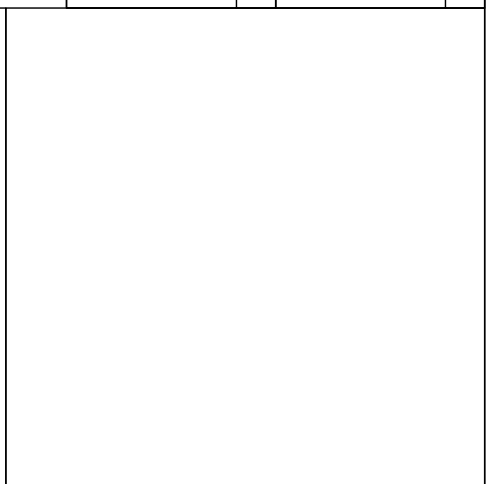
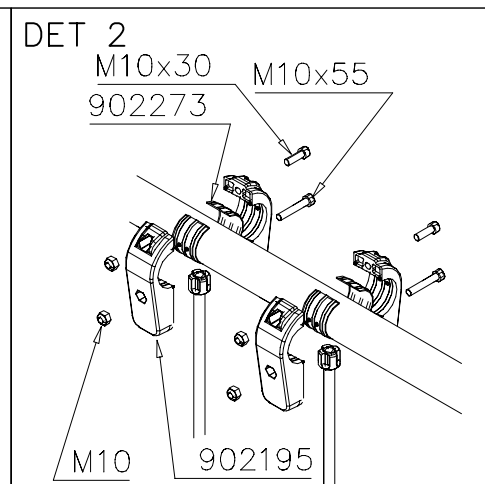
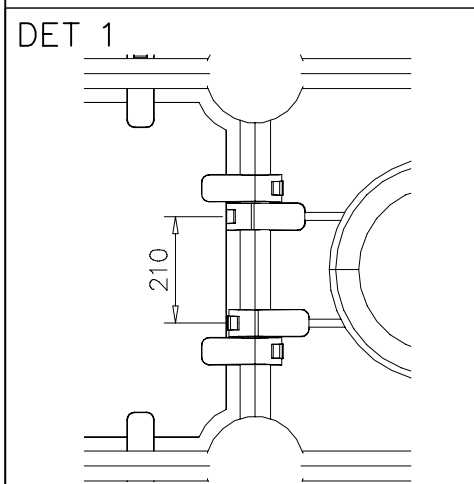


NOTE:
 Use a wire marked pairs
 of the same junction.

Huom!
 Käytä langalla merkittyä
 paria samassa liitoksessa.



① 702157	PCS	② 902195	PCS
	1		8
		150*50*50	
③ 902232	PCS	④ 902233	PCS
	4		4
M10x55		M10x30	
⑤ 902273	PCS	⑥ 980161	PCS
	8		8
		M10	
	PCS		PCS
	PCS		PCS
	PCS		PCS





Tuotekyltti tulee tuotteen mukana yhdellä seuraavista tavoista:

1) Metallinen tuotekyltti ja kiinnitysruuvit

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

2) 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.

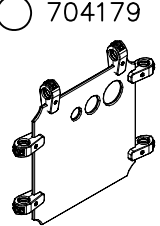
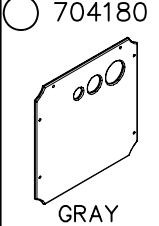
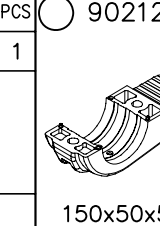
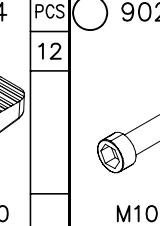
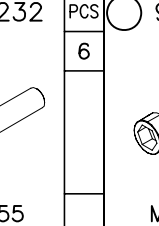
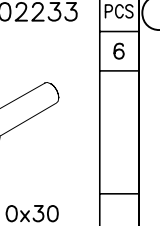
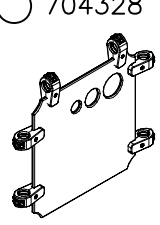
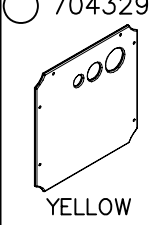
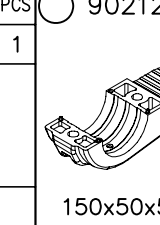
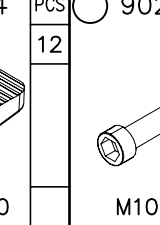
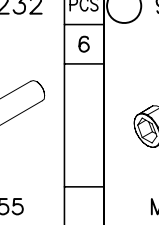
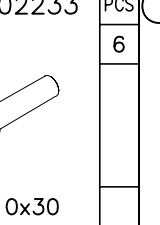
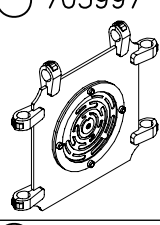
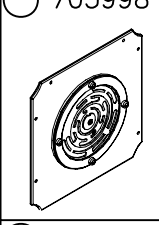
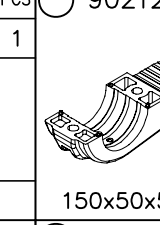
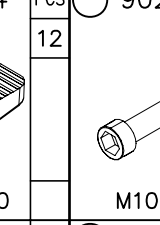
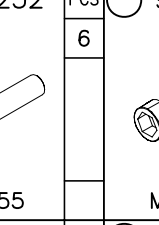
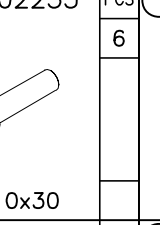
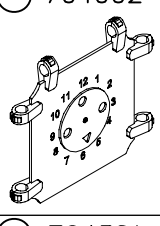
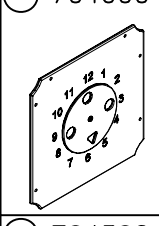
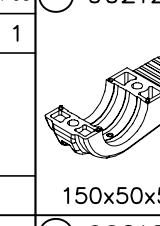
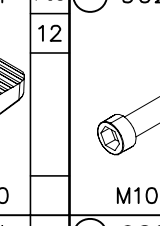
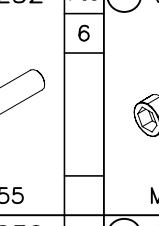
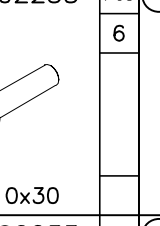
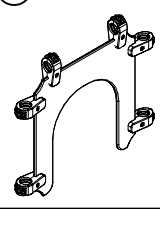
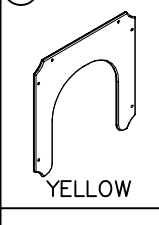
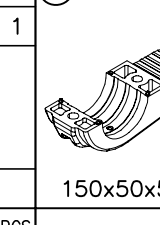
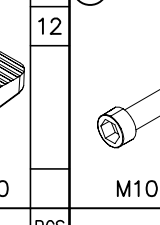
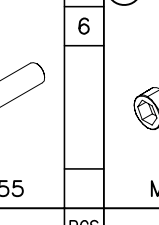
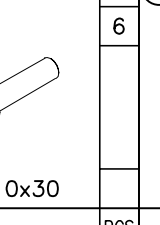
Die Auslieferung des Produktaufklebers erfolgt auf eine dieser Arten:

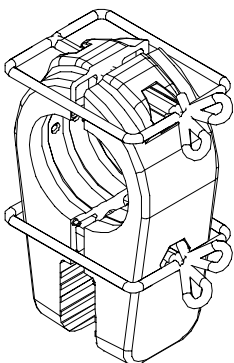
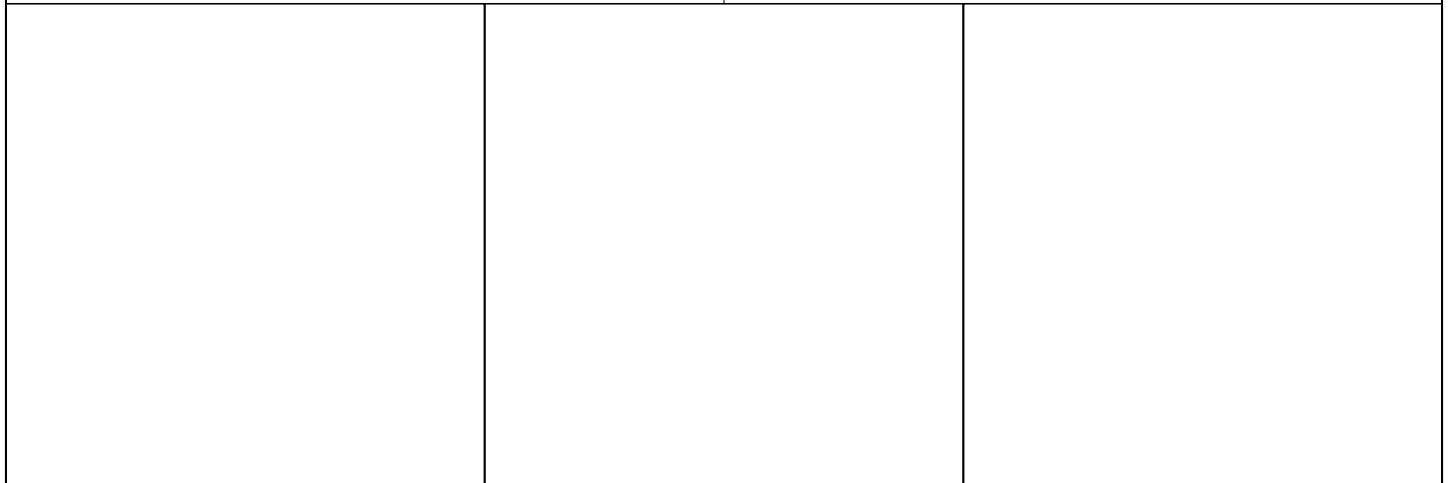
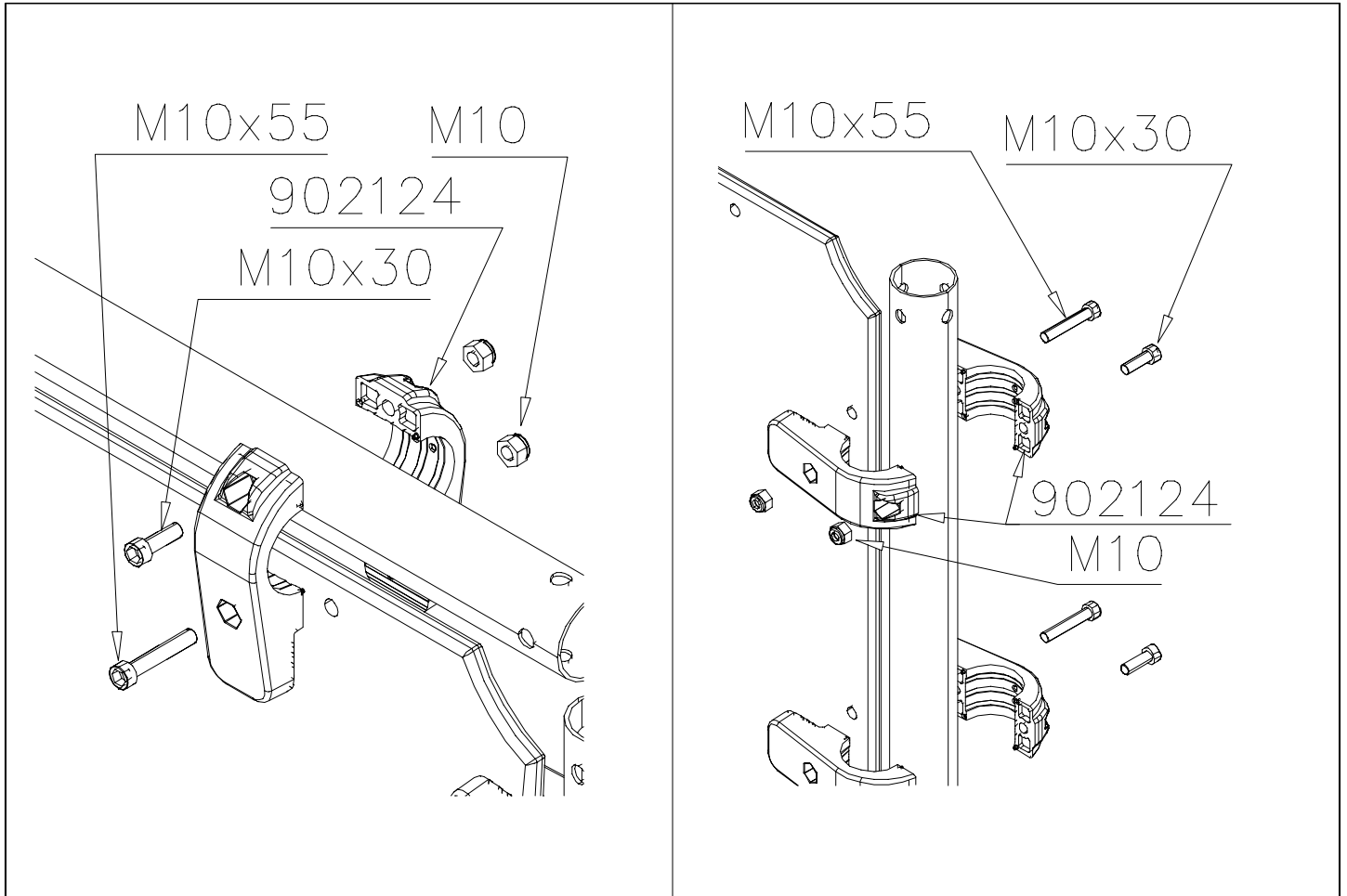
1) Produkt-Schild aus Metall incl. Schrauben

- 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.

 <p>704179</p>	 <p>704180 GRAY</p>	<p>PCS</p> <p>1</p>	 <p>902124</p> <p>150x50x50</p>	<p>PCS</p> <p>12</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>6</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>6</p>	 <p>980161</p> <p>M10</p>	<p>PCS</p> <p>12</p>		<p>PCS</p>
 <p>704328</p>	 <p>704329 YELLOW</p>	<p>PCS</p> <p>1</p>	 <p>902124</p> <p>150x50x50</p>	<p>PCS</p> <p>12</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>6</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>6</p>	 <p>980161</p> <p>M10</p>	<p>PCS</p> <p>12</p>		<p>PCS</p>
 <p>703997</p>	 <p>703998</p>	<p>PCS</p> <p>1</p>	 <p>902124</p> <p>150x50x50</p>	<p>PCS</p> <p>12</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>6</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>6</p>	 <p>980161</p> <p>M10</p>	<p>PCS</p> <p>12</p>		<p>PCS</p>
 <p>704002</p>	 <p>704000</p>	<p>PCS</p> <p>1</p>	 <p>902124</p> <p>150x50x50</p>	<p>PCS</p> <p>12</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>6</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>6</p>	 <p>980161</p> <p>M10</p>	<p>PCS</p> <p>12</p>		<p>PCS</p>
 <p>704361</p>	 <p>704362 YELLOW</p>	<p>PCS</p> <p>1</p>	 <p>902124</p> <p>150x50x50</p>	<p>PCS</p> <p>12</p>	 <p>902232</p> <p>M10x55</p>	<p>PCS</p> <p>6</p>	 <p>902233</p> <p>M10x30</p>	<p>PCS</p> <p>6</p>	 <p>980161</p> <p>M10</p>	<p>PCS</p> <p>12</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>
		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>		<p>PCS</p>

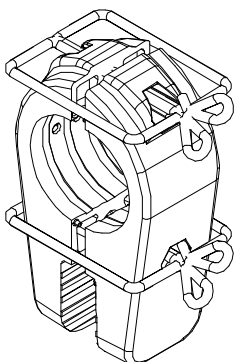
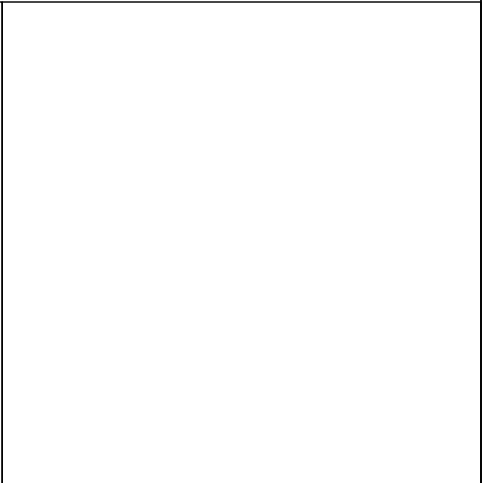
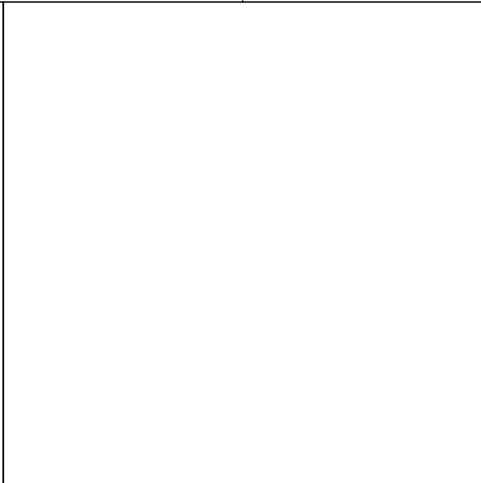
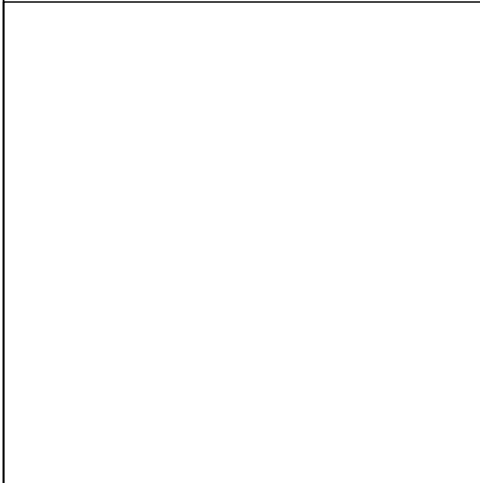
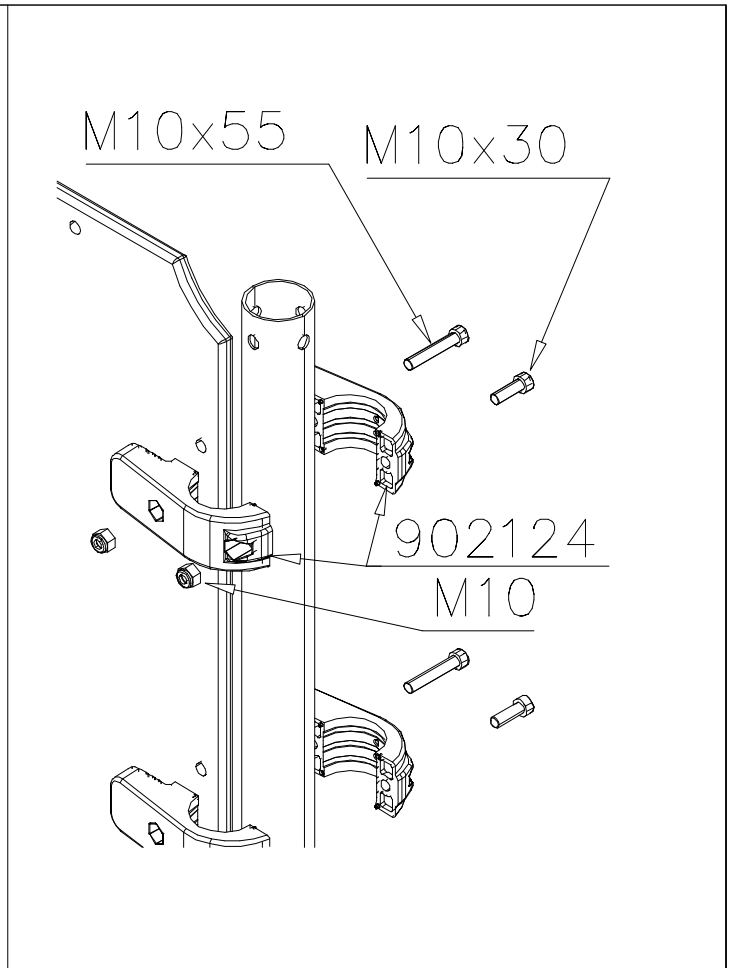
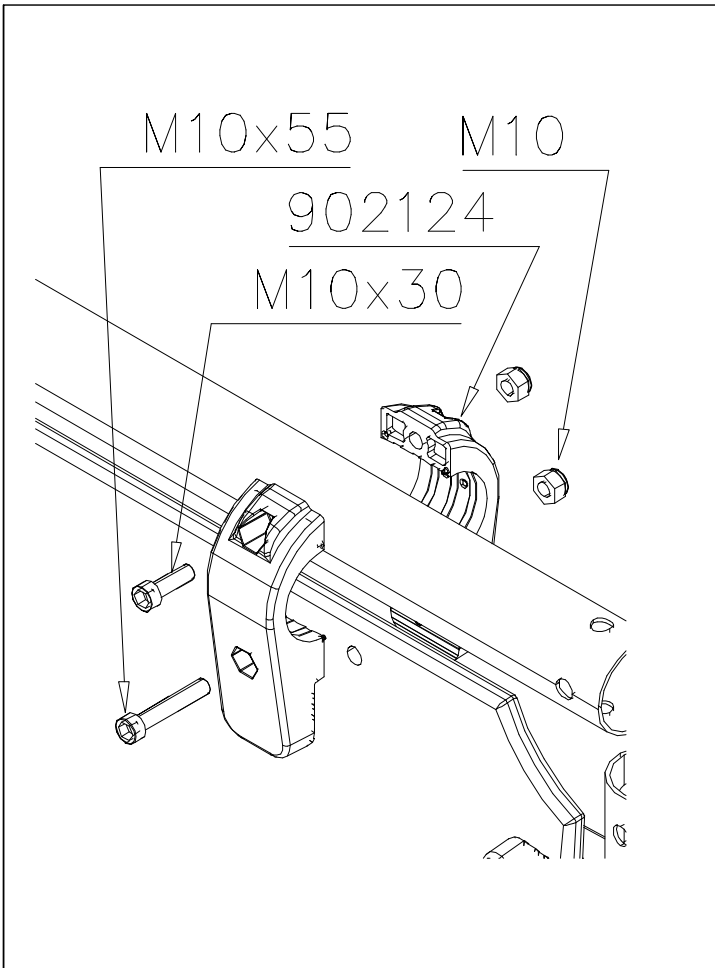


NOTE:

Use a wire marked pairs of the same junction.

Huom!

Käytä langalla merkittyä paria samassa liitoksessa.



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

Huom!
 Käytä langalla merkittyä
 paria samassa liitoksessa.

HUOM!

Otepalan asennus, säätö tai paikan vaihto.

Säätömahdollisuus (90°,180°,270°).

Jos asennetun otepalan suunta- tai paikkaa halutaan muuttaa.

Irrota otepalan kiinnityspultti ja otepala, käännä tai vaihda.

Siirrä tarvittaessa tappi oikeaan upotusreikään. Asenna avatut osat paikoilleen ja lopuksi kiinnitä muovitulppa Ø30 paikoilleen kaikkiin otekokoonpanoihin.

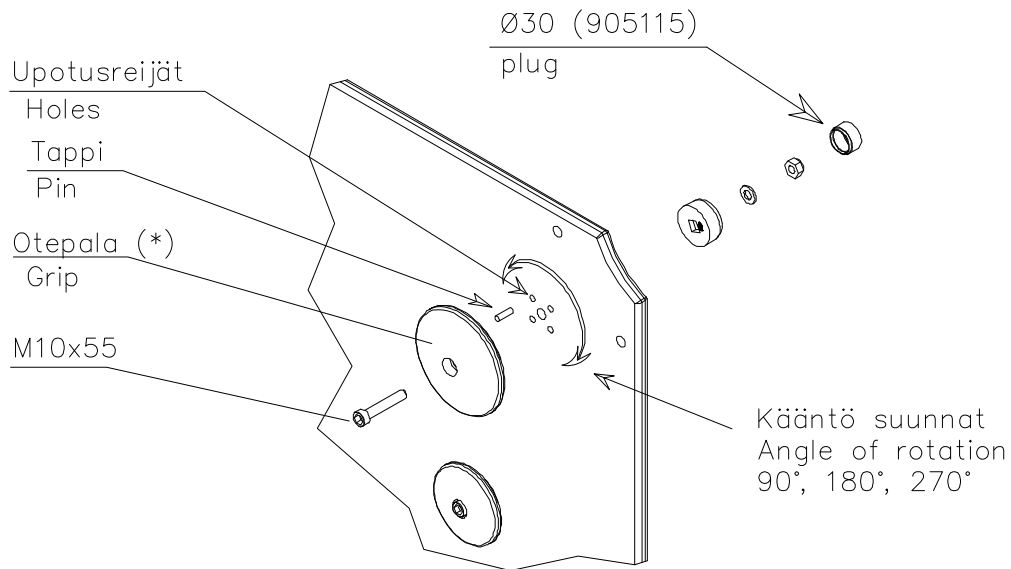
NOTE:

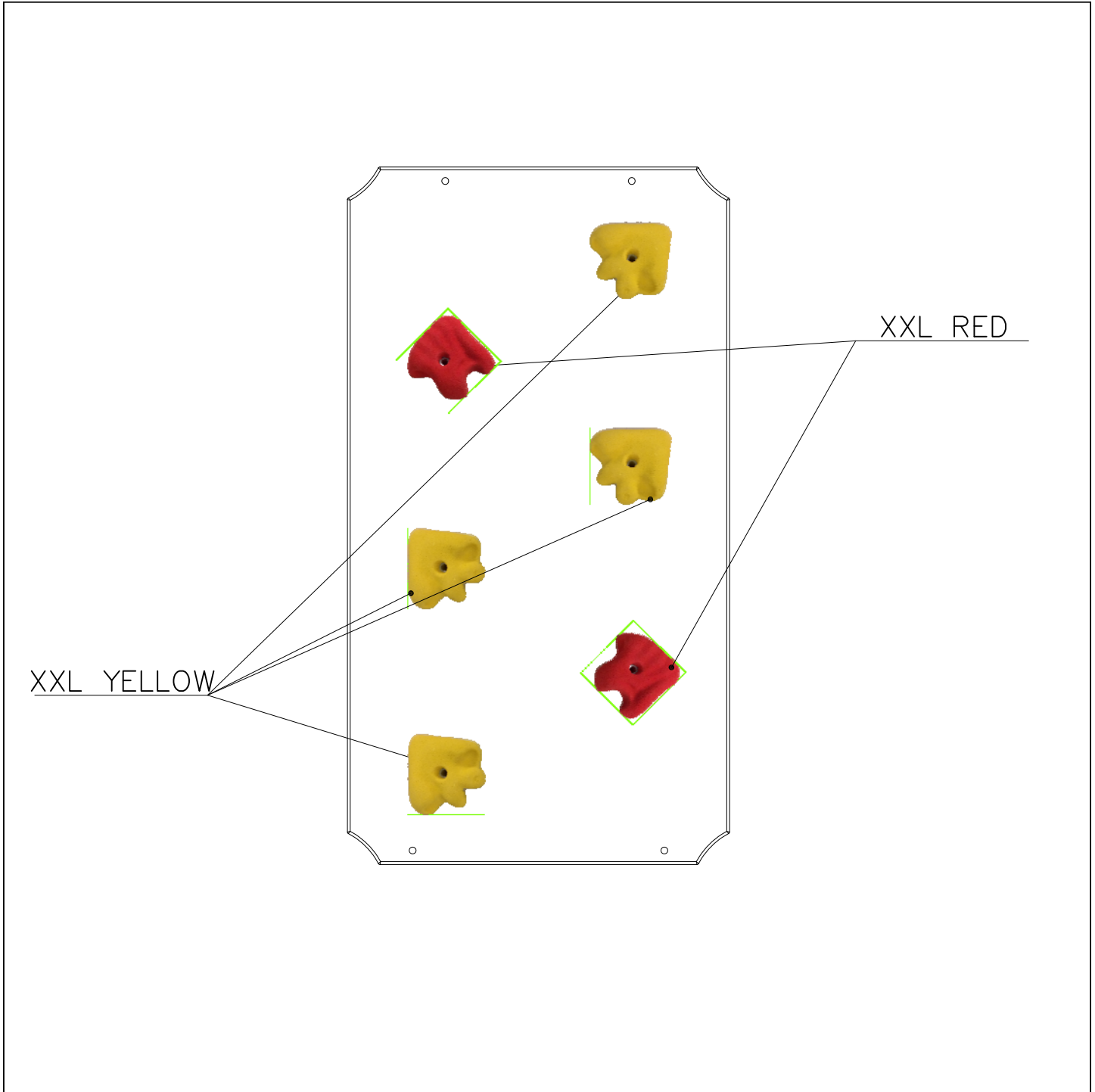
Grip positions and angles are adjustable (90°,180°270°).

Grip can be repositioned by removing the fastening bolt and pulling the grip off.

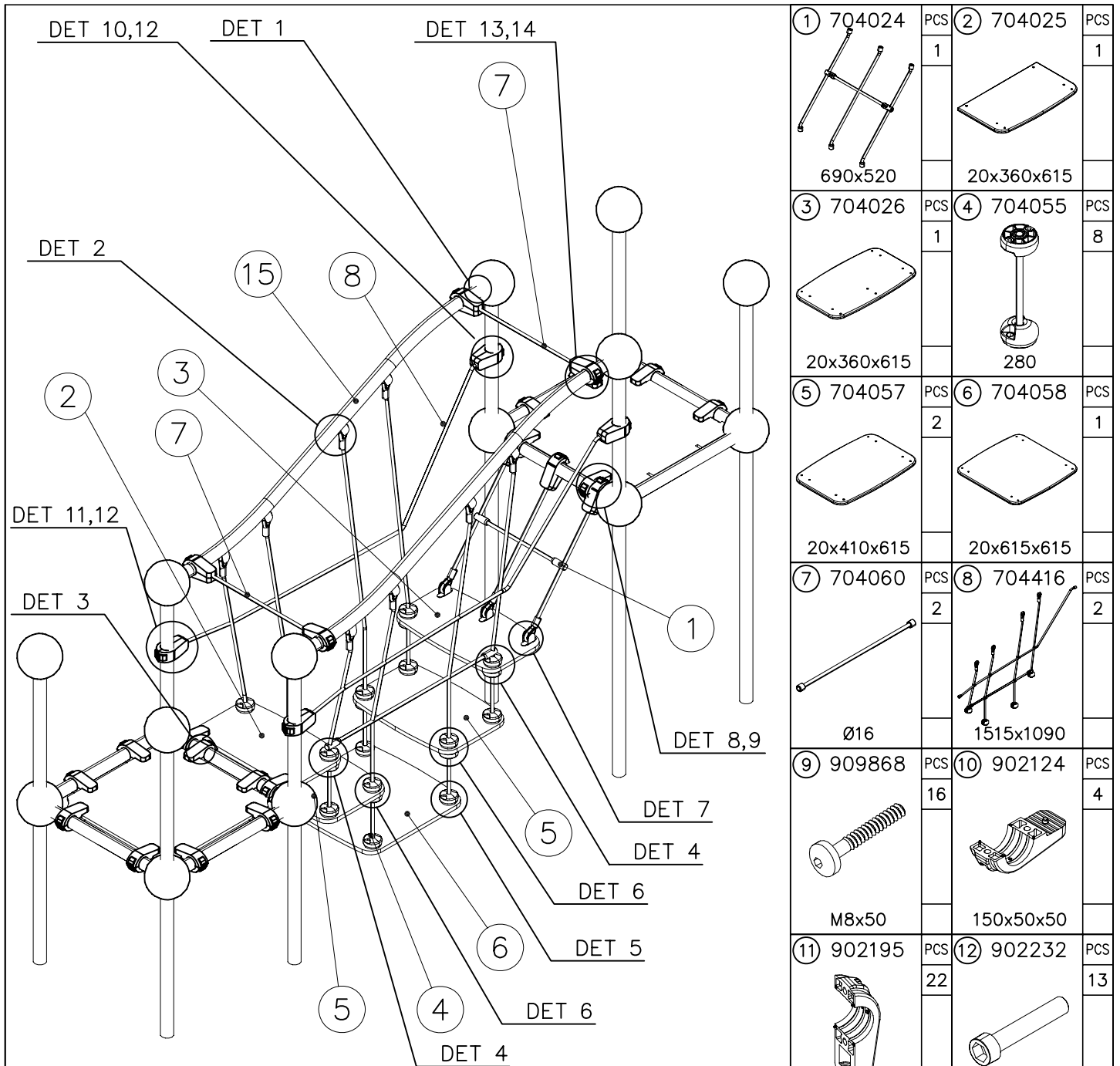
Securing pin can be repositioned when angle is changed.

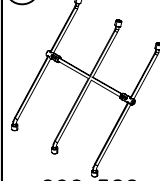
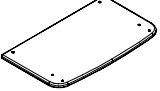
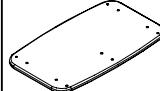

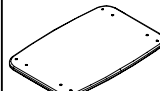
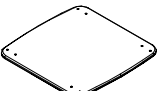

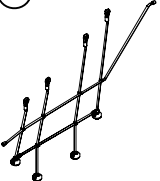
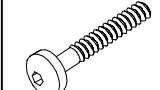
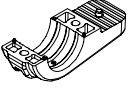
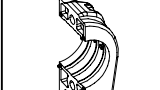
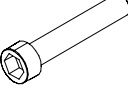
After the parts are reassembled. Finish the assembly by fastening the cover plugs (Ø30).

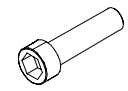
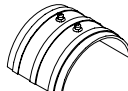
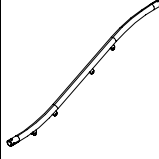
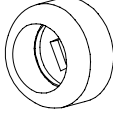
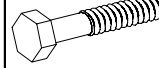

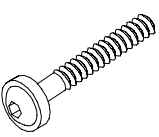



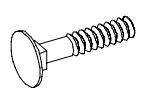




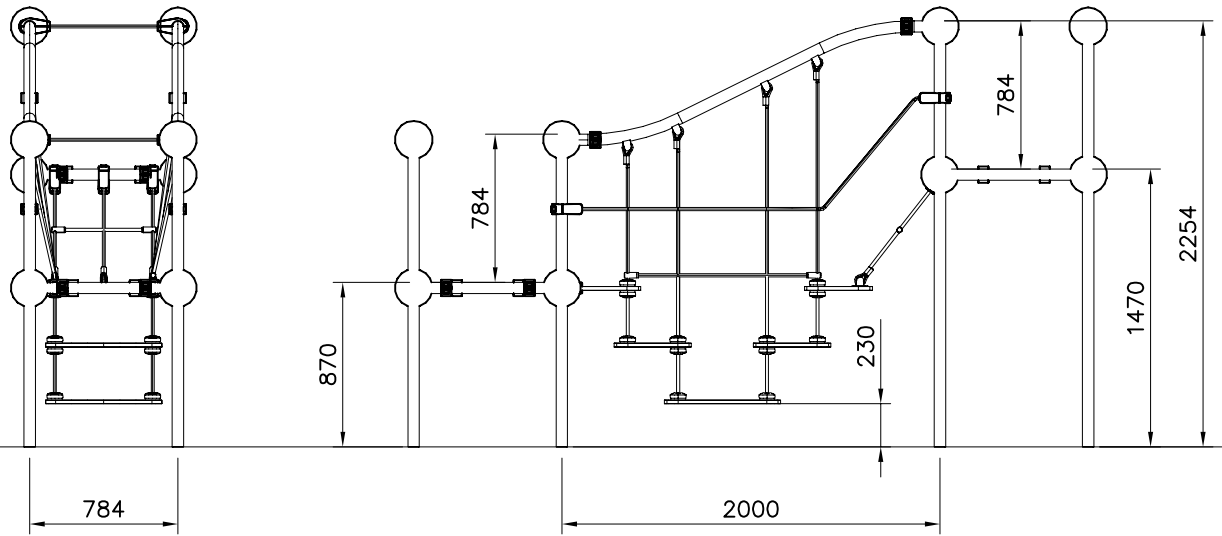
○ 704006	PCS ○ 704005	PCS	○ 902124	PCS	○ 902232	PCS	○ 902233	PCS	○ 980161	PCS	○ 905115	PCS
		1		8		10		4		14		6
	D. GREY		150x50x50		M10x55		M10x30		M10		Ø32	
	PCS ○ 905090	PCS	○ 901302	PCS	○ 904336	PCS	* ○ 904301	PCS	* ○ 904302	PCS		PCS
		6		6		6		2		4		
	Ø45		Ø20/10.5		Ø6x20		XXL RED		XXL YELLOW			



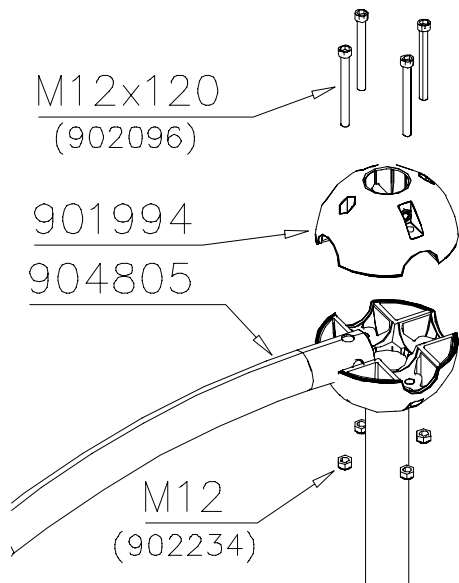
① 704024	PCS	② 704025	PCS
	1		1
690x520		20x360x615	
③ 704026	PCS	④ 704055	PCS
	1		8
20x360x615		280	
⑤ 704057	PCS	⑥ 704058	PCS
	2		1
20x410x615		20x615x615	
⑦ 704060	PCS	⑧ 704416	PCS
	2		2
∅16		1515x1090	
⑨ 909868	PCS	⑩ 902124	PCS
	16		4
M8x50		150x50x50	
⑪ 902195	PCS	⑫ 902232	PCS
	22		13
150x50x50		M10x55	

⑬ 902233	PCS	⑭ 902273	PCS	⑮ 904805	PCS	⑯ 905083	PCS	⑰ 909568	PCS	⑱ 905112	PCS
	13		26		2		22		8		22
M10x30						∅32		M8x55		∅22	
⑲ 901104	PCS	⑳ 980150	PCS	㉑ 980151	PCS	㉒ 980161	PCS	㉓ 909212	PCS		PCS
	16		46		22		26		6		
M8x80		M8		∅16/8.4		M10		M8x40			

1:40



DET 1



DET 2

