

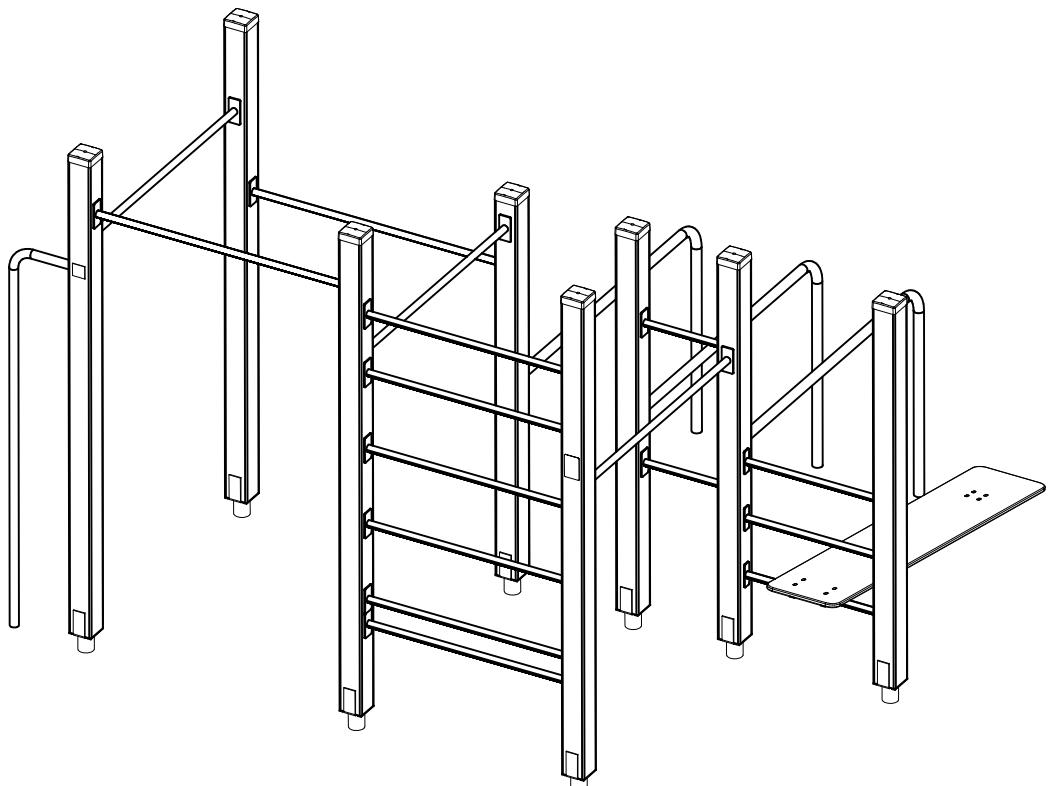
LAPPSET®

SPORT

ASENNUSOHJE
MONTERINGSANVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

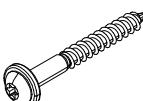
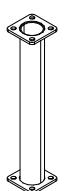
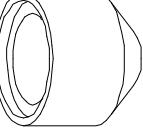
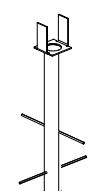
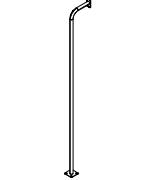
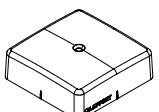
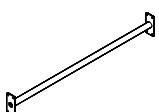
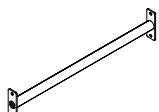
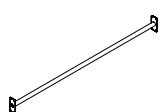
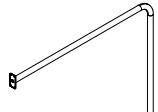
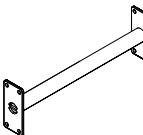
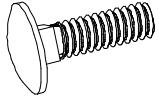
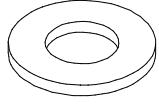
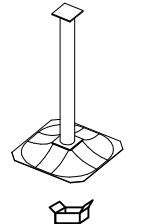
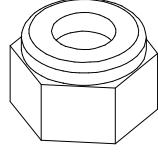
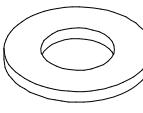
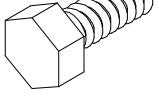
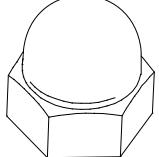
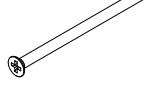
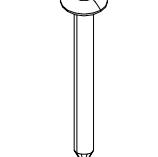
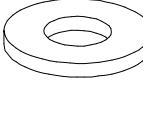
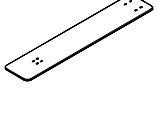
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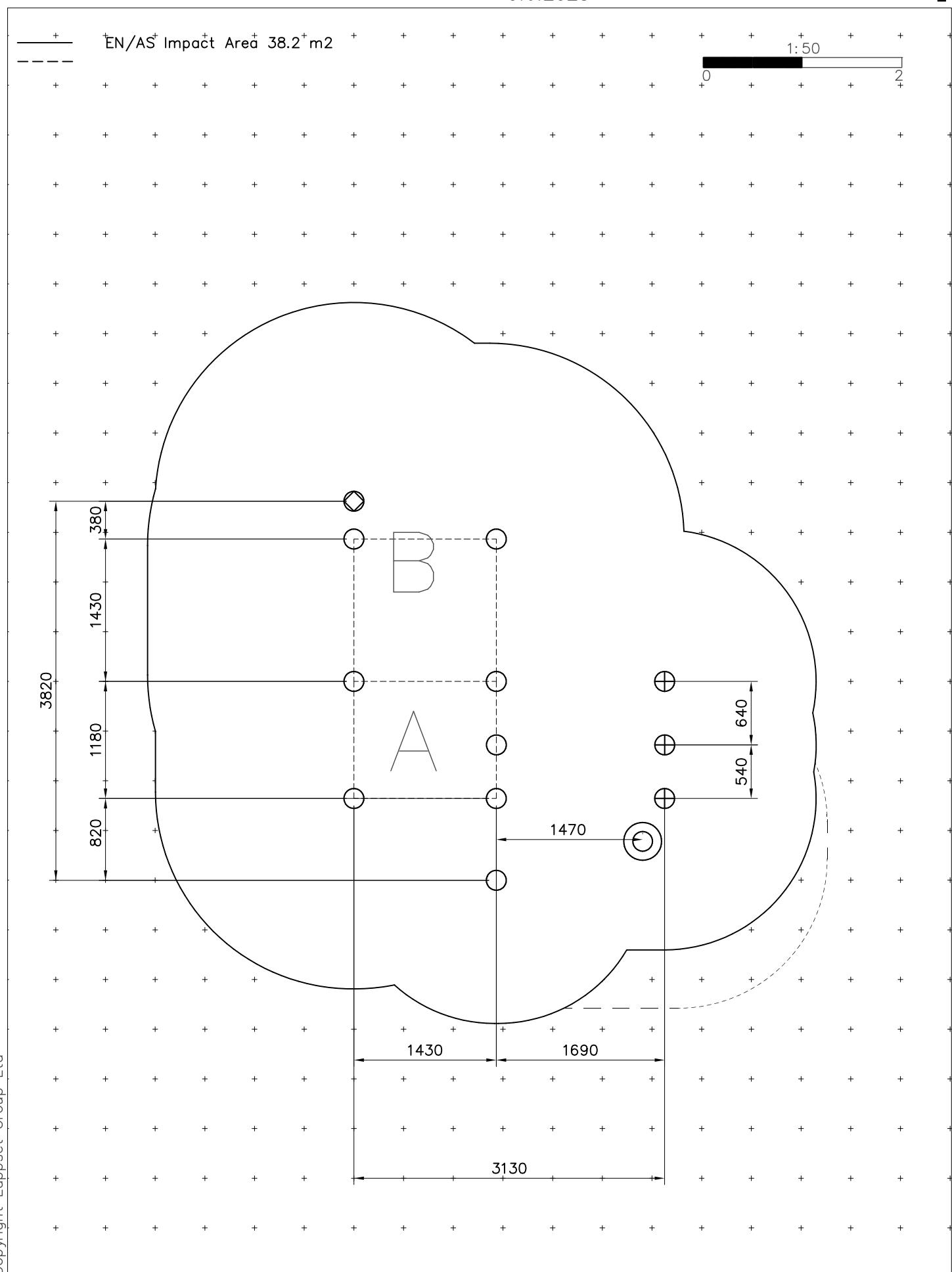
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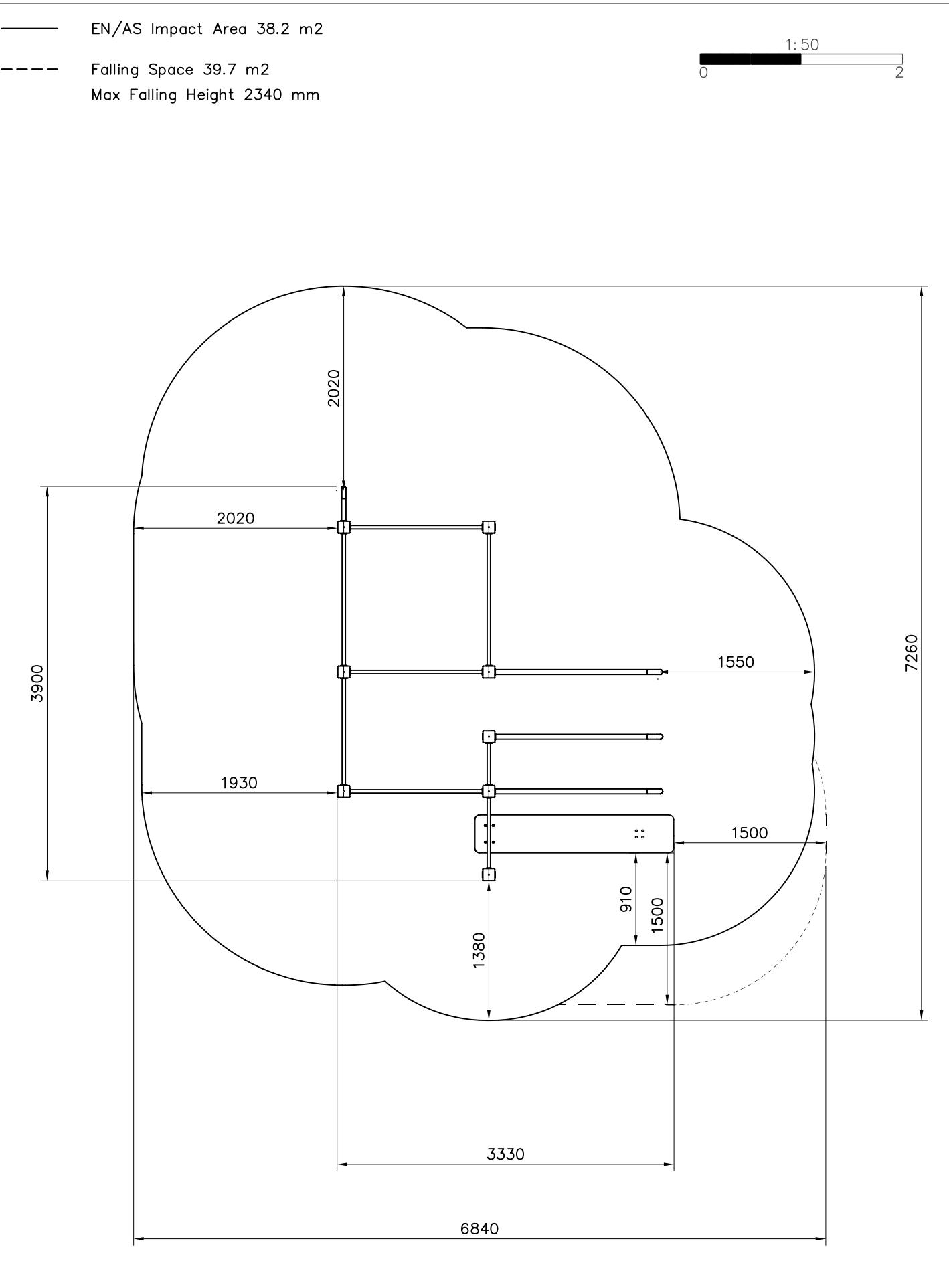
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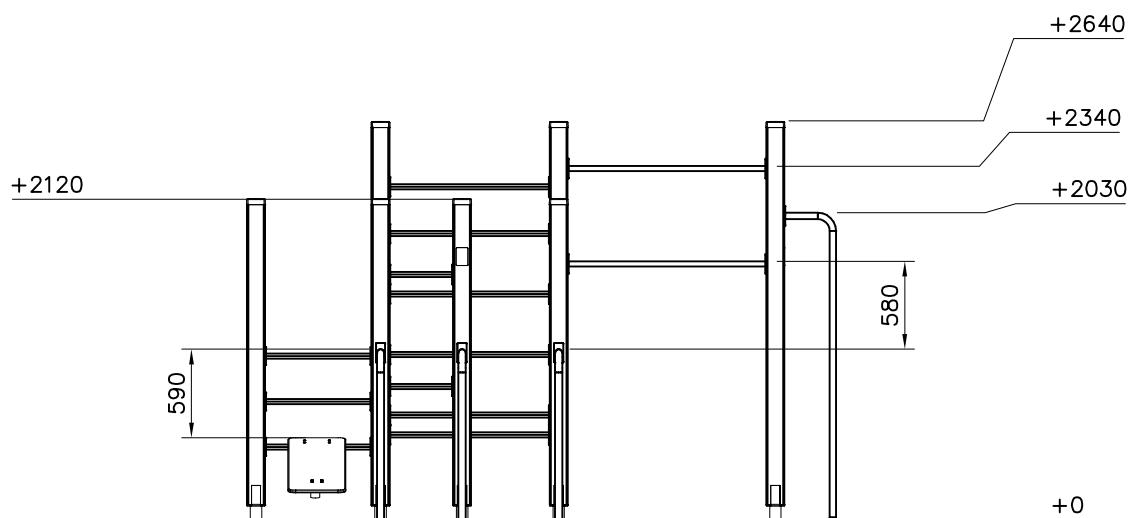
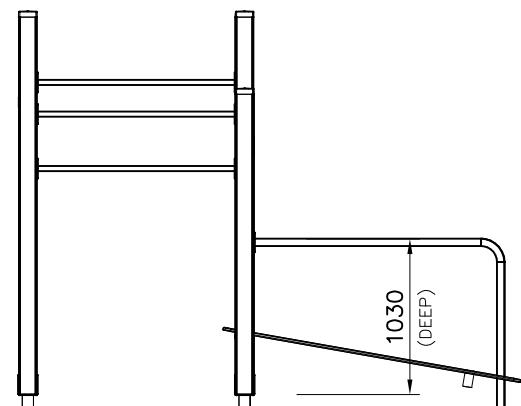
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900240	PCS 12	902272	PCS 3	902454	PCS 2	903093	PCS 12	905104	PCS 16	905761	PCS 8
											
Ø8x70		90x90x450				Ø8x90		M10		120x120x700	
905817-217	PCS 1	905830	PCS 8	905838-217	PCS 6	907694-217	PCS 3	908017-217	PCS 5	908019-217	PCS 3
											
2626x386x60		123x123x40		L 1060		L 704		L 1315		1500x1200	
908062-217	PCS 2	909107	PCS 4	909109	PCS 4	909256	PCS 152	909521	PCS 1	909637	PCS 12
											
L 420		M12x80		M12x40		Ø16/8.4				M10	
909638	PCS 24	909639	PCS 12	909644	PCS 8	980104	PCS 8	980114	PCS 16	980123	PCS 140
											
Ø20/10.5		M10x25		M12		Ø5x90		Ø4x20		Ø7x60	
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Ø24/13		2000x380									
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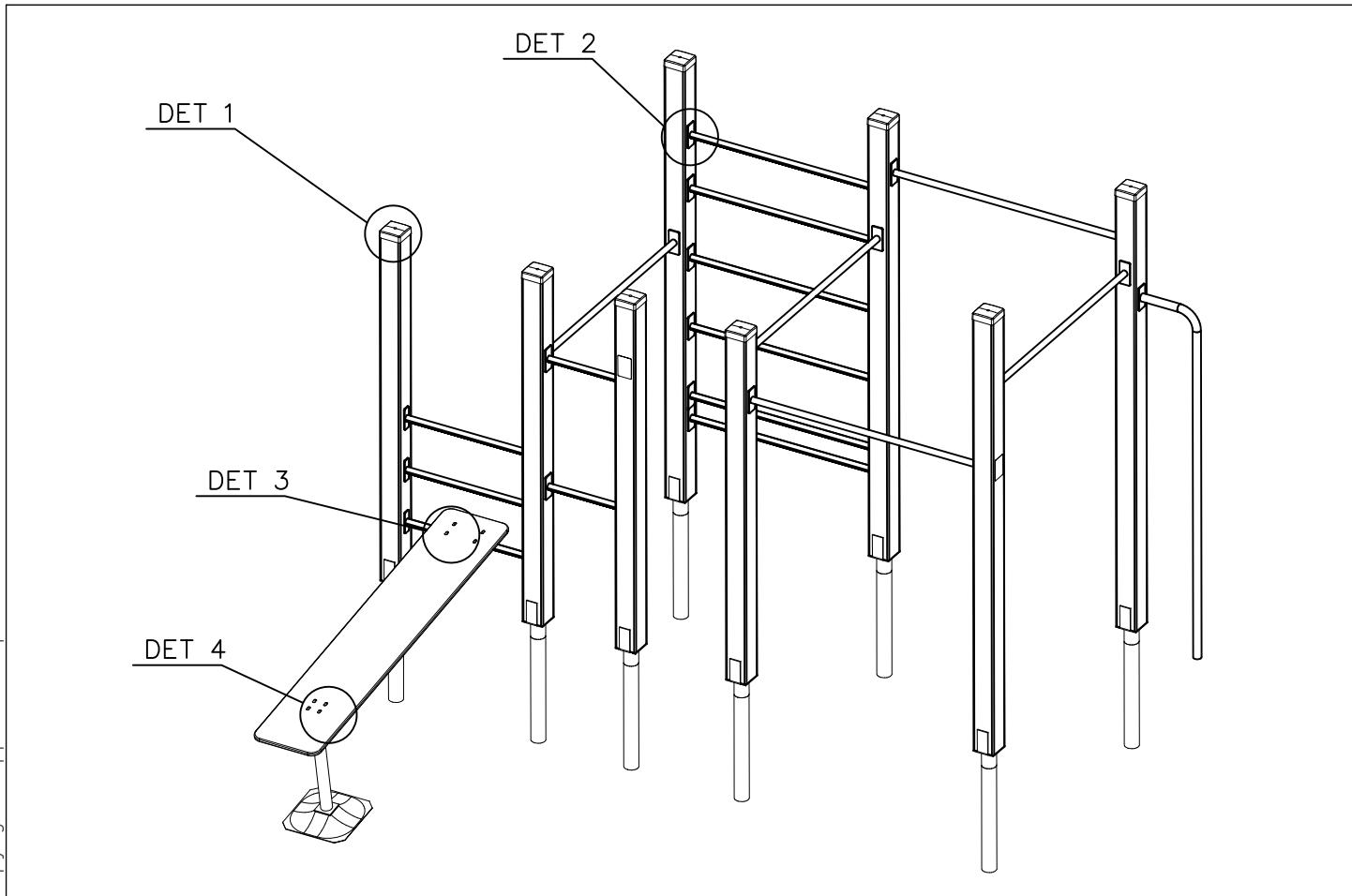
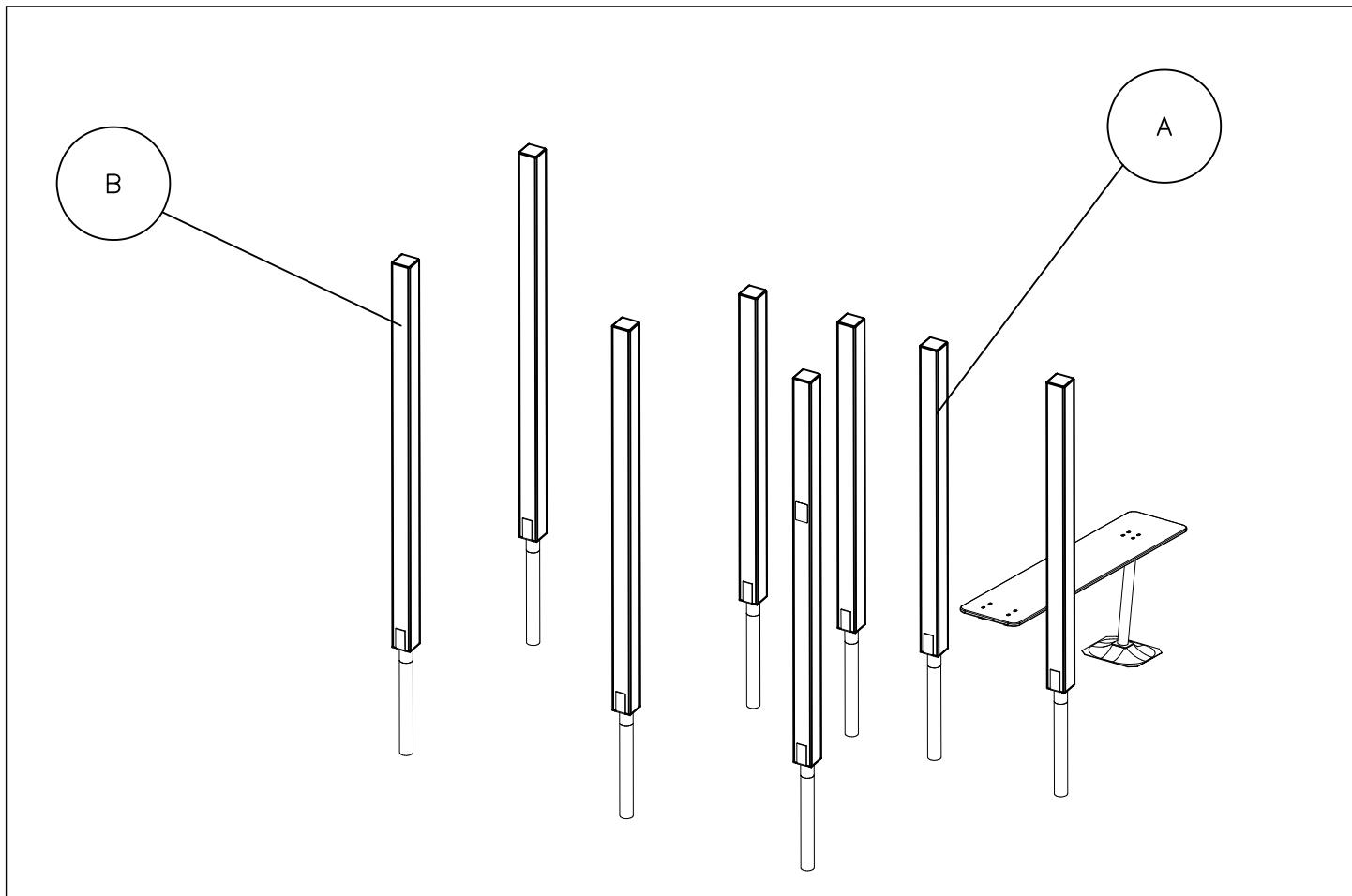
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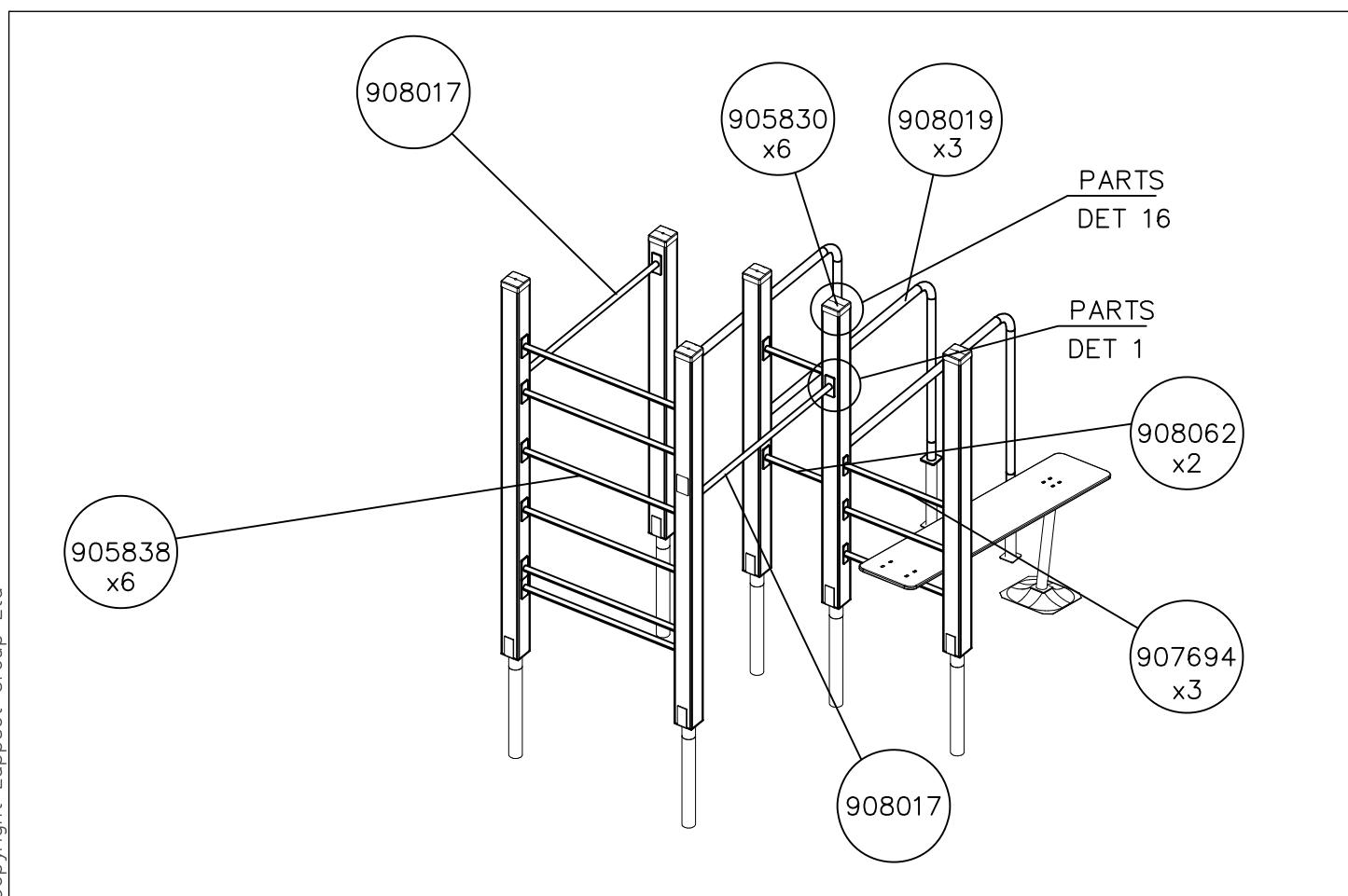
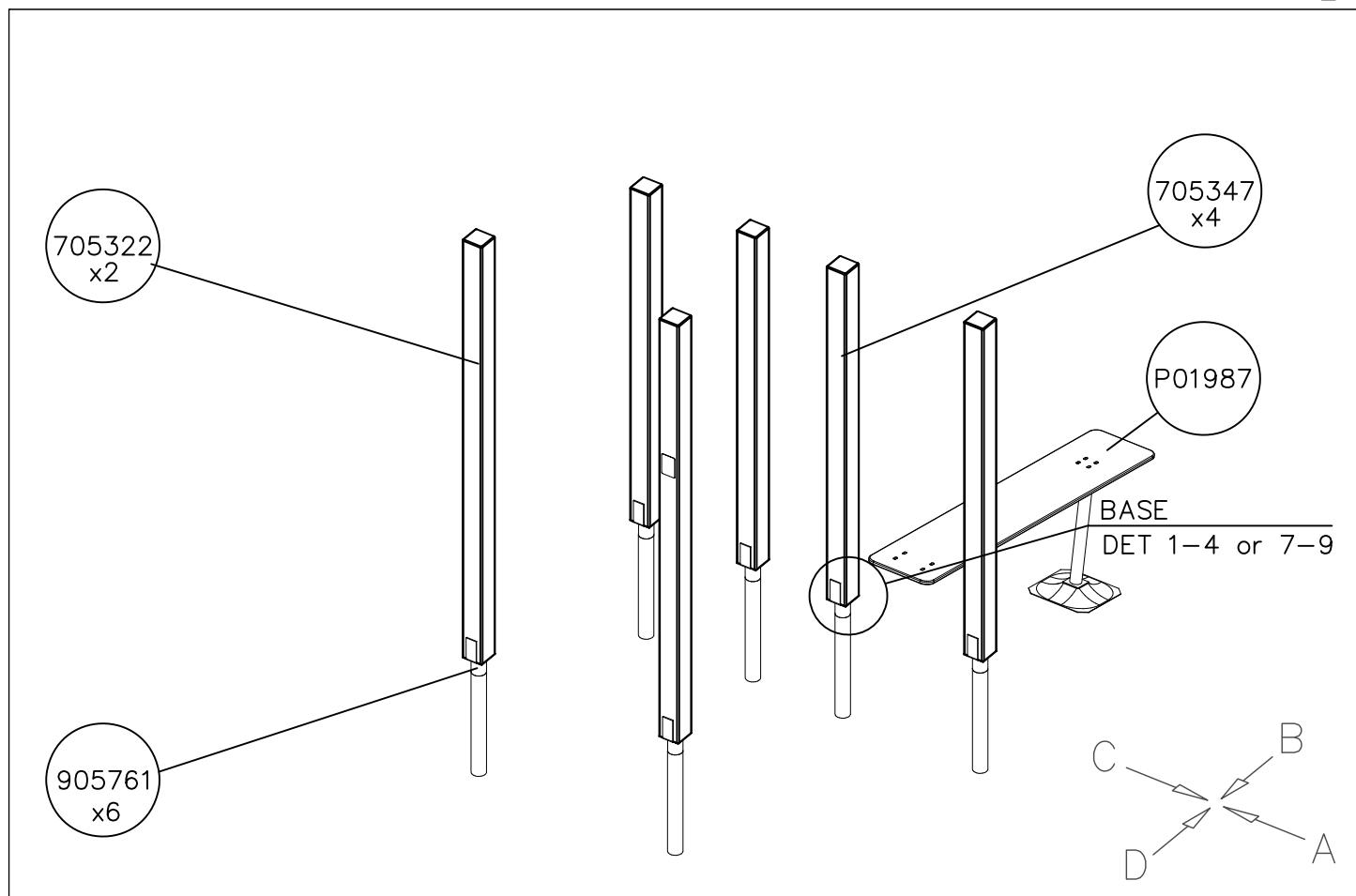


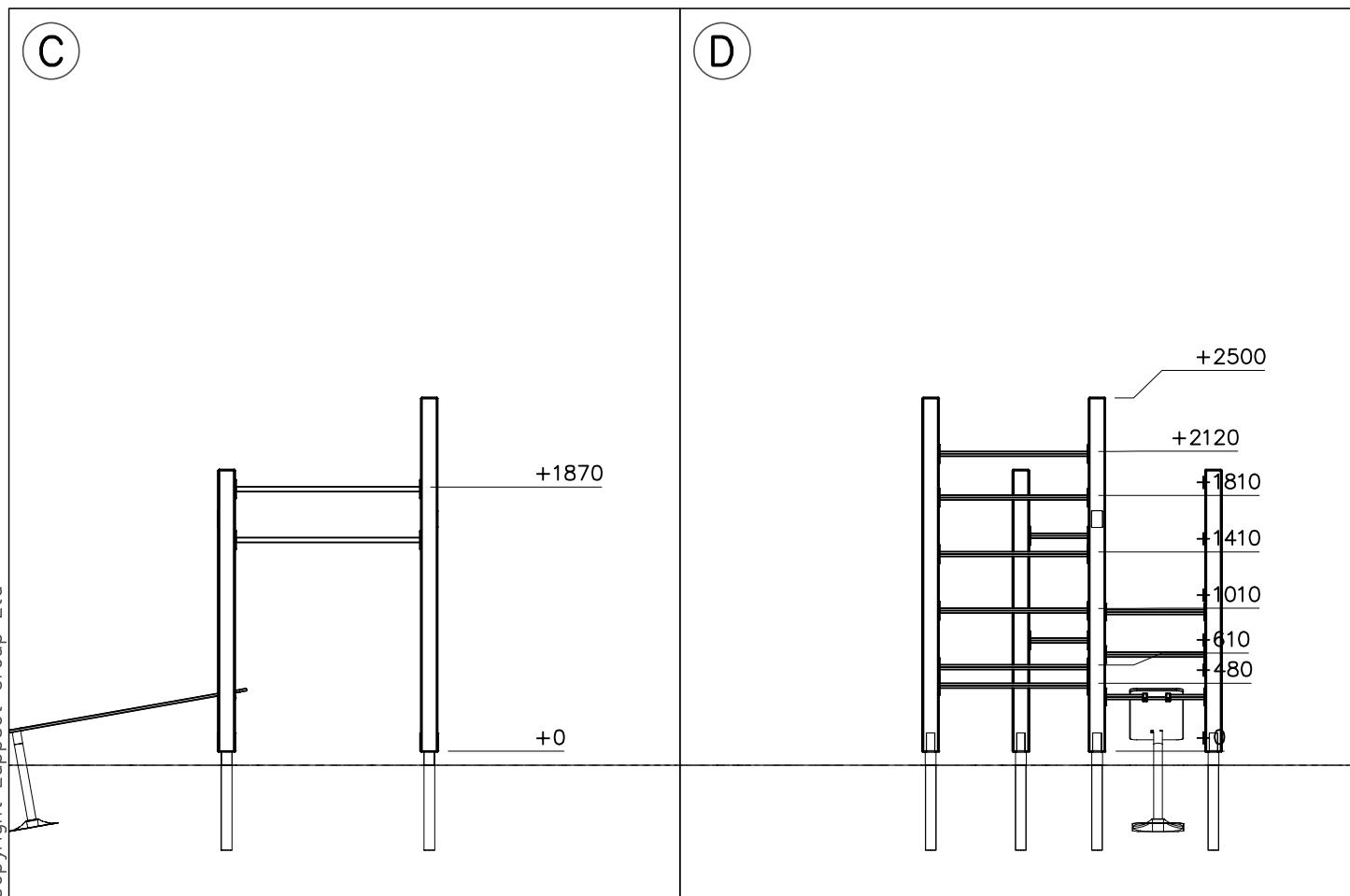
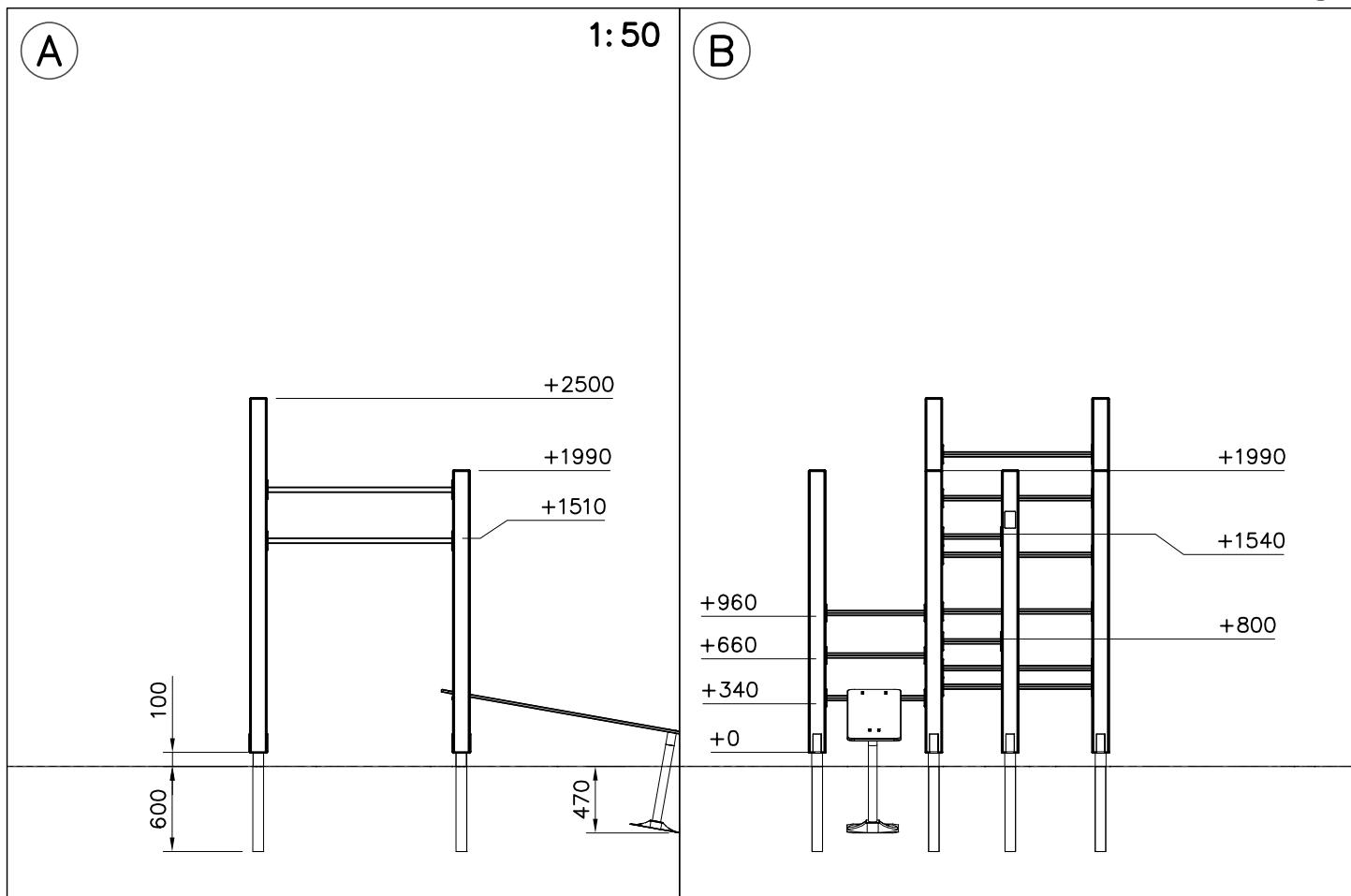


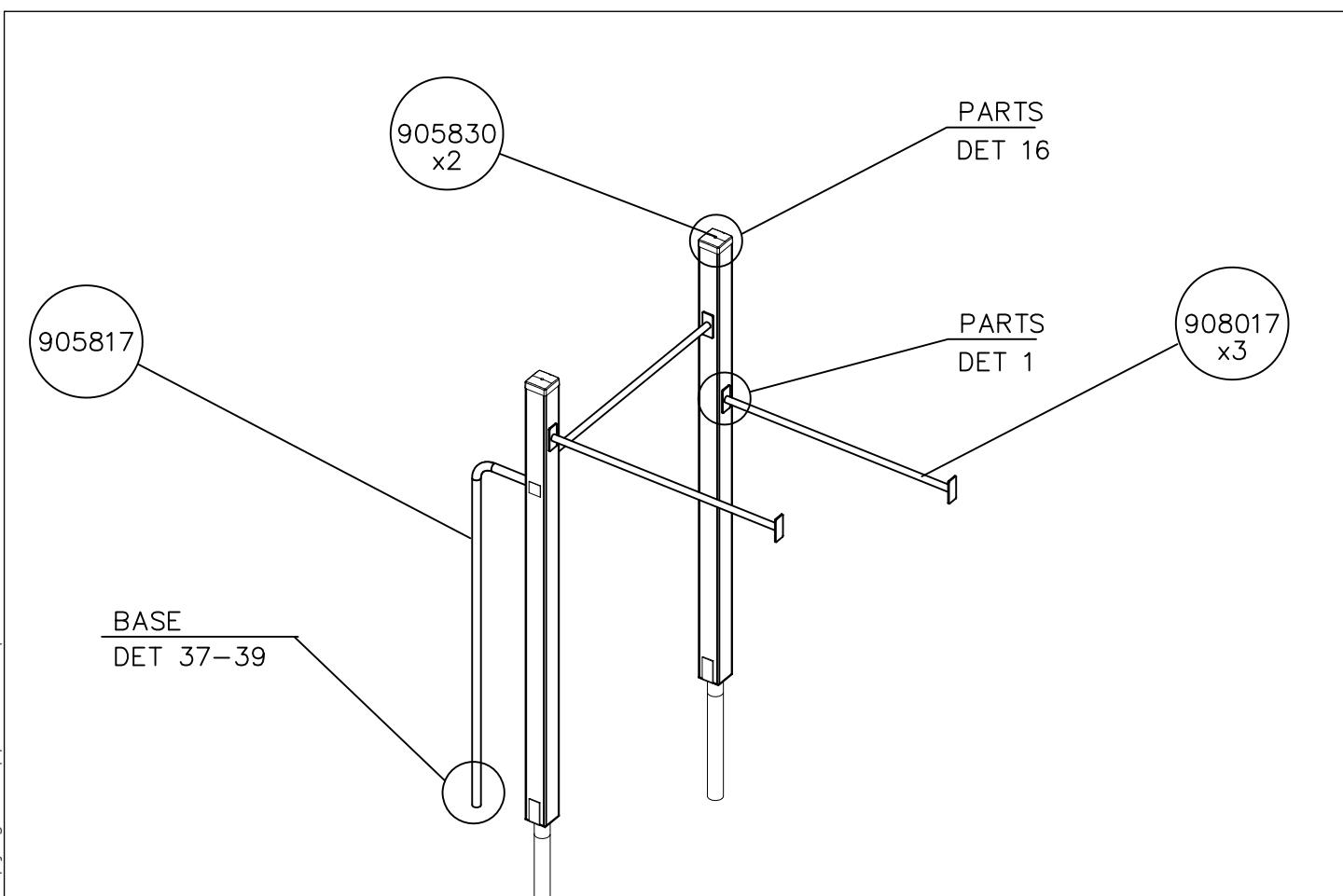
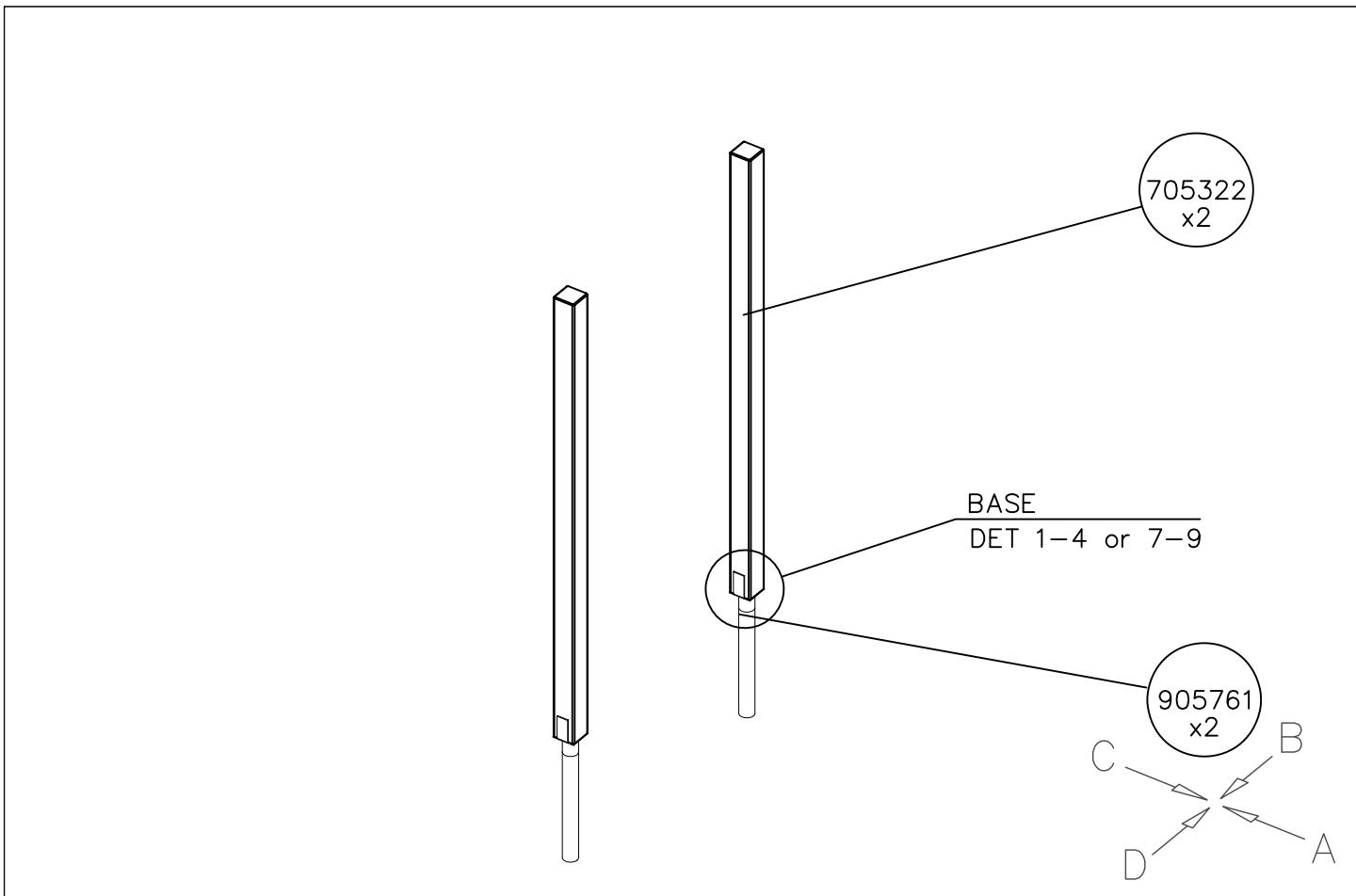


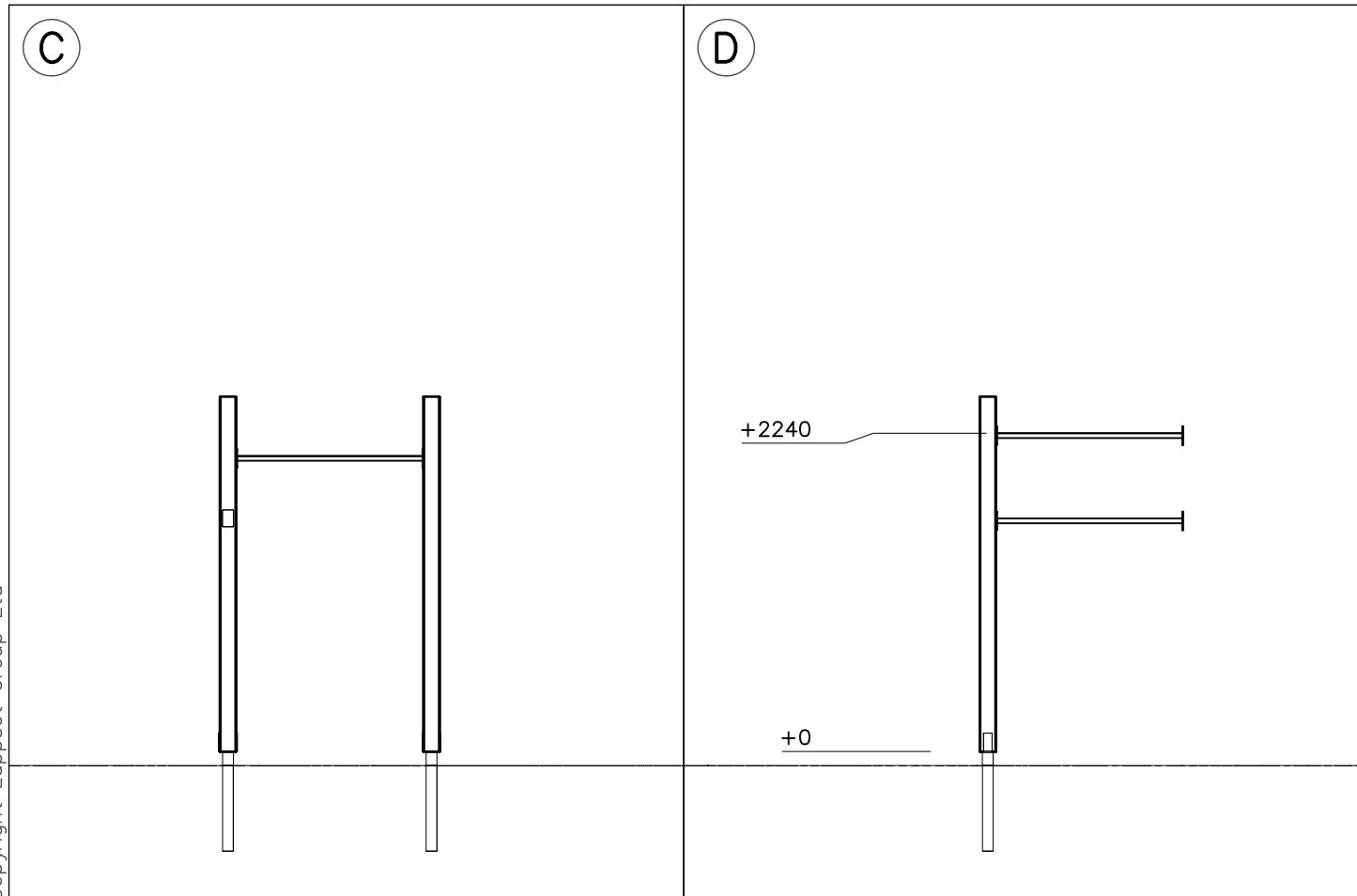
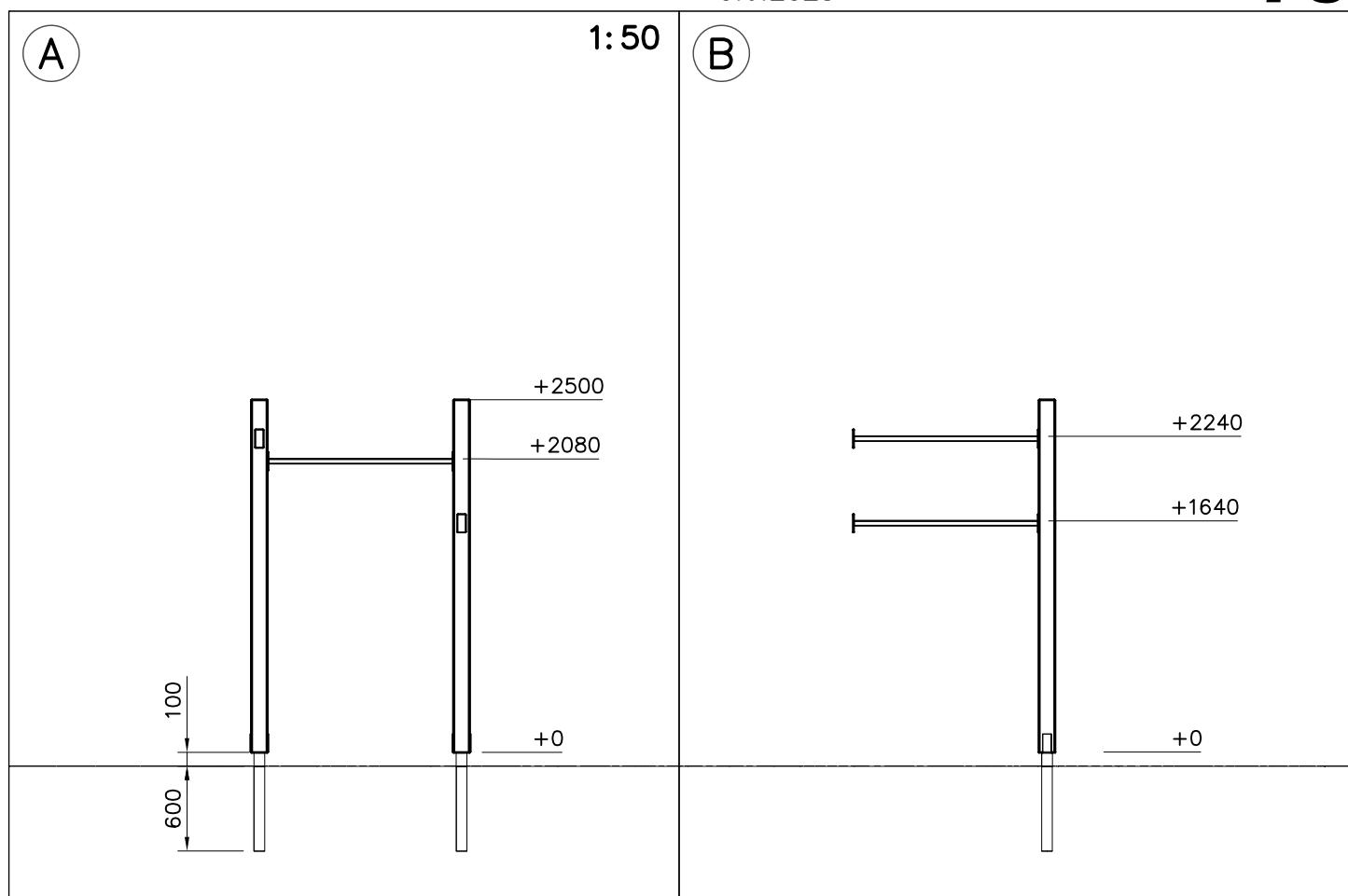
DET 1	DET 2	DET 3	DET 4
<p>$\varnothing 5 \times 90$ (980104)</p> <p>905830</p> <p><u>Place the logo laterally</u></p>	<p>PRE-DRILL HOLE $\varnothing 5 \times 40$</p> <p>$\varnothing 8 \times 70$ (900240)</p> <p>907694</p>	<p>909107 (12x80)</p> <p>980154 (Ø24/13)</p> <p>902454</p> <p>909644</p>	<p>909109 (12x40)</p> <p>909644</p>

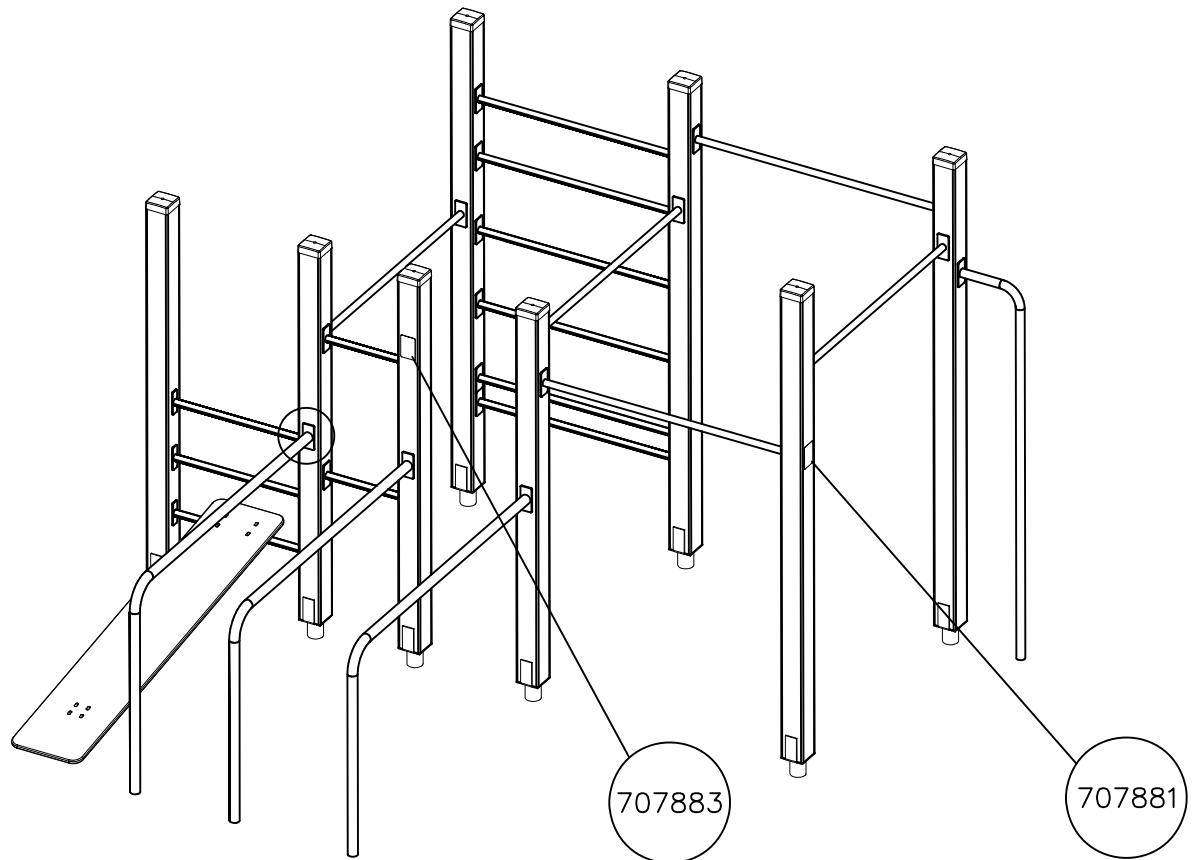
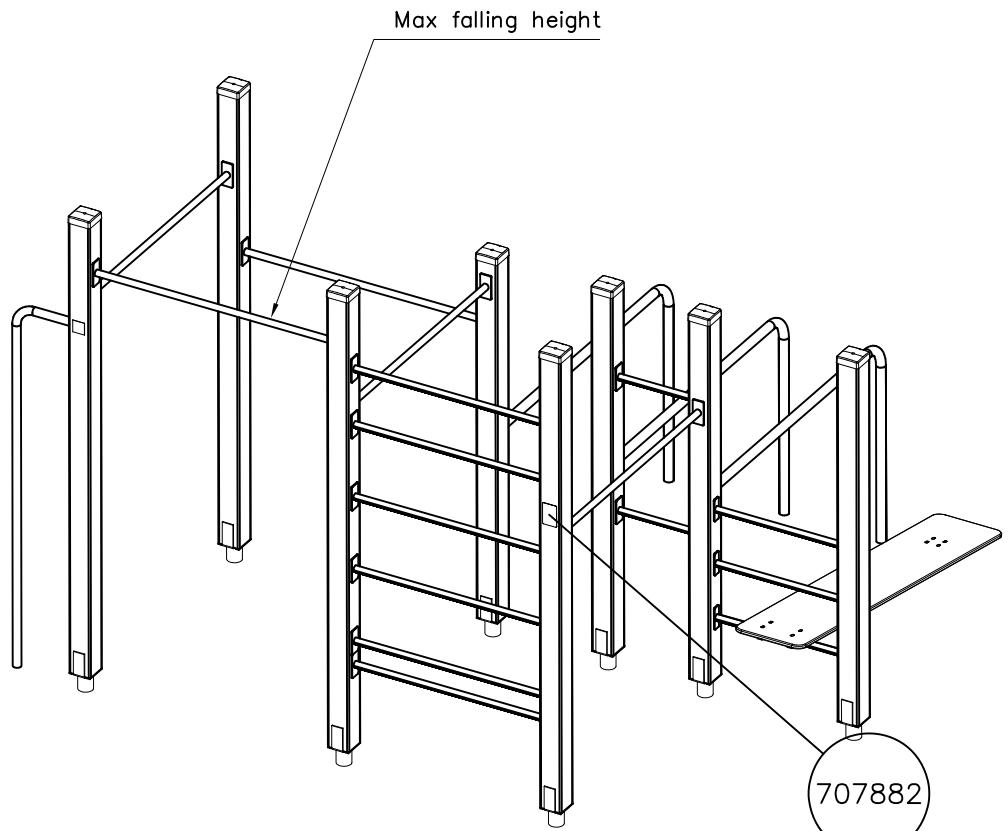
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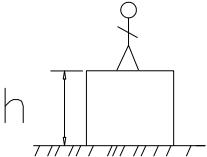
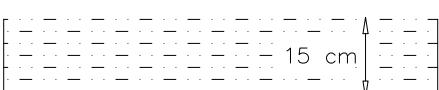
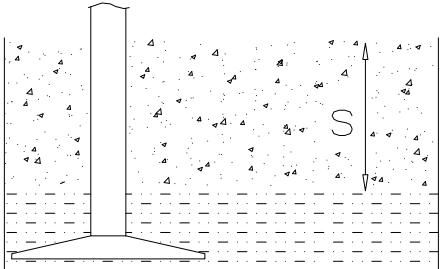
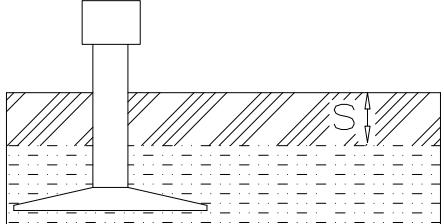
1. Tarkista tuoteosaluettelon ja osiin merkityjen tuotenumeroiden avulla, että kaikki osat sisältyvät toimitukseen.
2. Valitse välineelle paikka ottaen huomioon valmistajan asennusohjeessa ilmoittamat turvaetäisyydet. Valitessasi välineen asennussuuntaa, huomioi mahdollinen altistuminen voimakkaalle auringonpaisteelle tai tuulelle. Tasoita alue ja tee ohjeen mukaiset perustustyöt. Varmista, että perustusosien alapuolin 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.

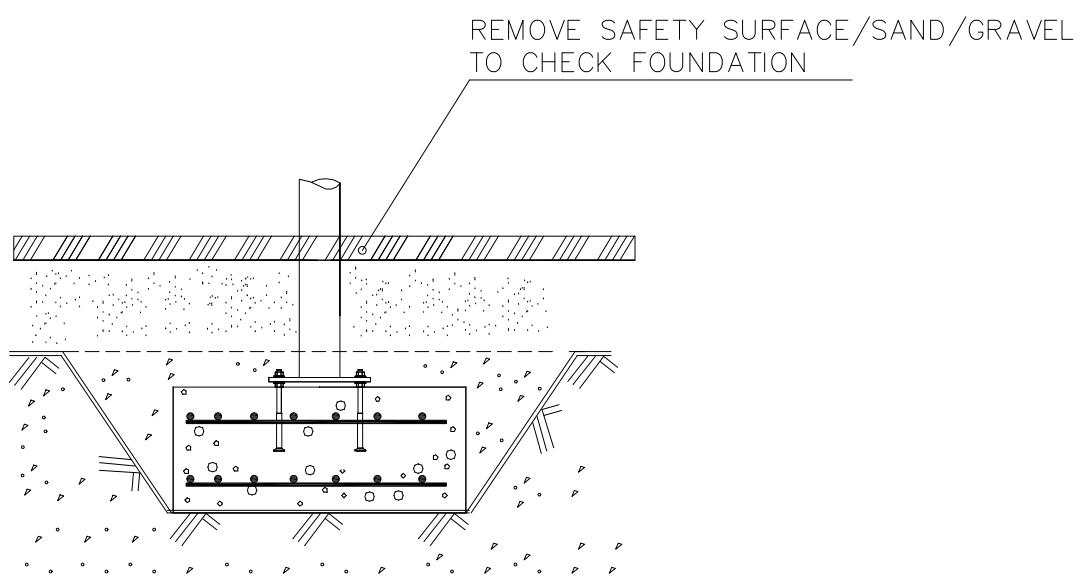
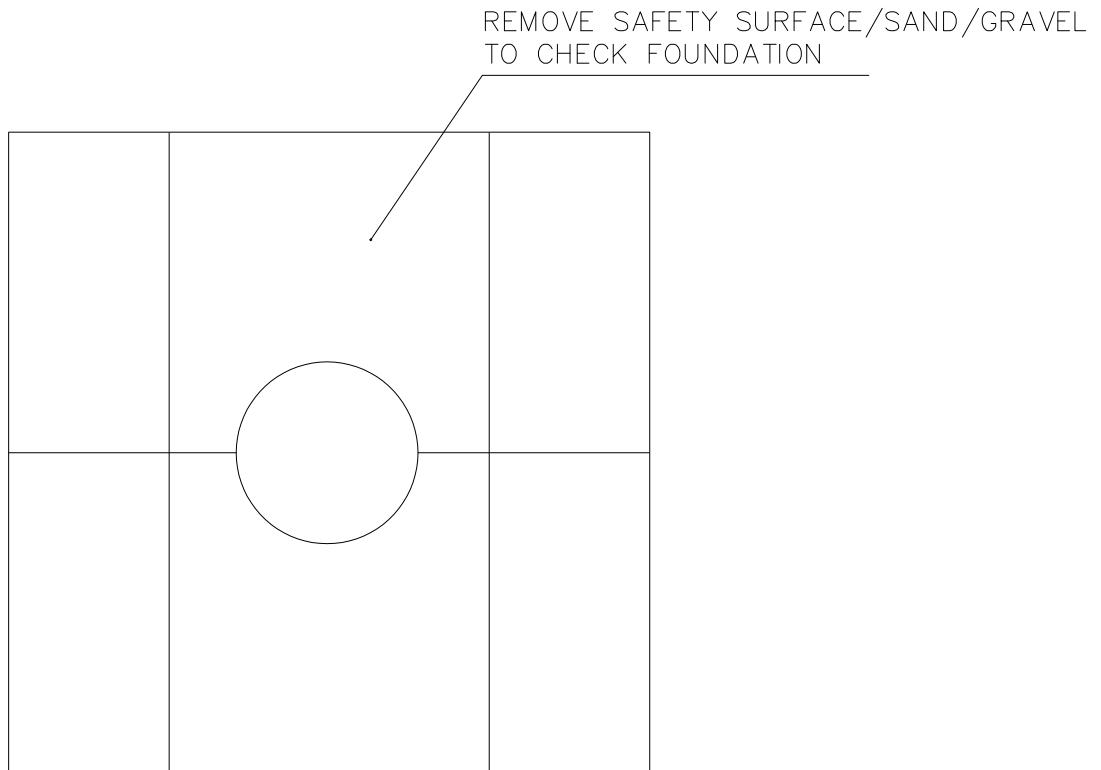
1. Kontrollera stycklistan och delarna i förpackningen med hjälp av produktnumren.
2. När du väljer platsen för utrustningen bör du beakta de säkerhetsavstånd som tillverkaren meddelat i monteringsanvisningarna. När du väljer monteringsriktning måste du beakta eventuell exponering för solsken eller vind. 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 tilläggssida.
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 monteringstillbehör 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.

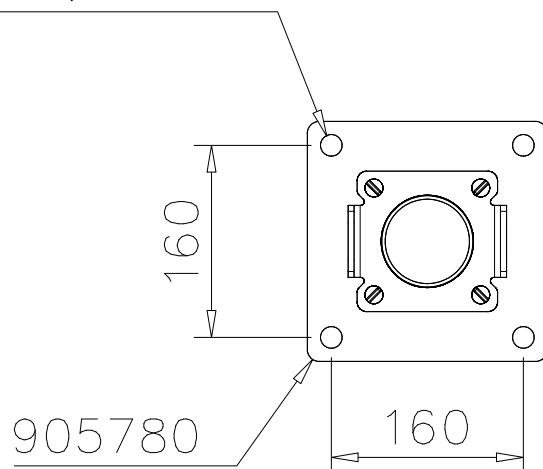
1. Überprüfen Sie die Lieferung auf Vollständigkeit, indem Sie das Teileverzeichnis mit der Lieferung abgleichen.
2. Wählen Sie einen Standort für das Gerät und berücksichtigen Sie die vom Hersteller in der Installationsanleitung genannten Sicherheitsabstände. Bei der Ausrichtung des Gerätes beachten Sie den möglichen Einfluss von starker Sonneneinstrahlung oder Wind. Ebnen 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.

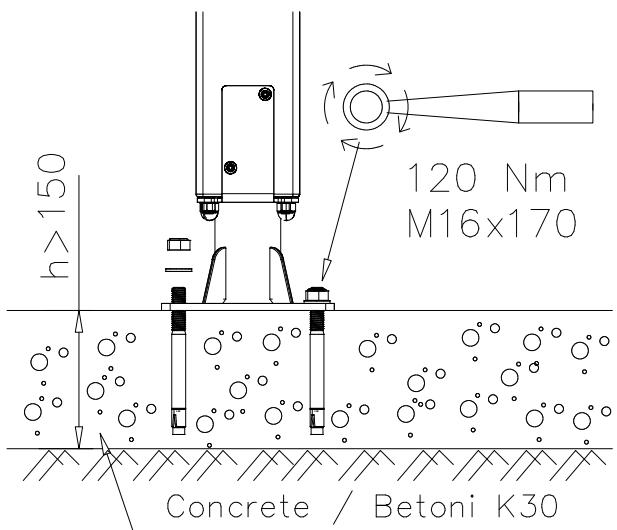
	
$h < 600$ Without movement and therefore without Impact Area	Totally hard surfaces. Note. Lappset does <u>not recommend</u> totally hard surfaces at all. E.g. concrete or asphalt 
$h < 600$ With movement e.g. rocking	Materials with very limited impact attenuating properties. E.g. wood 
$h < 1000$	Materials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



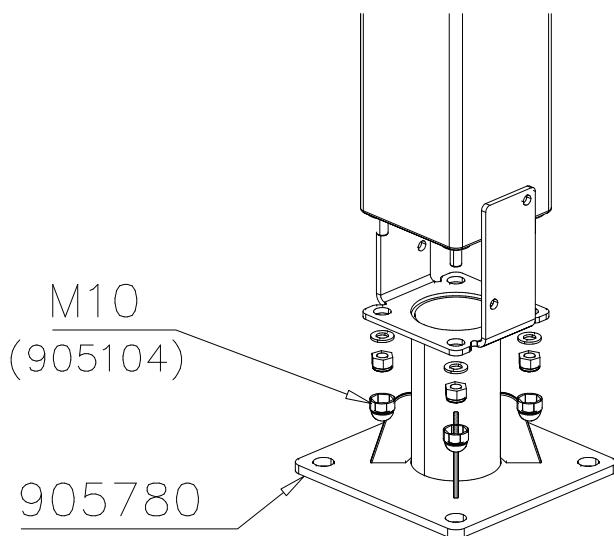
DET 1

 $\varnothing 16 \downarrow > 130$ 

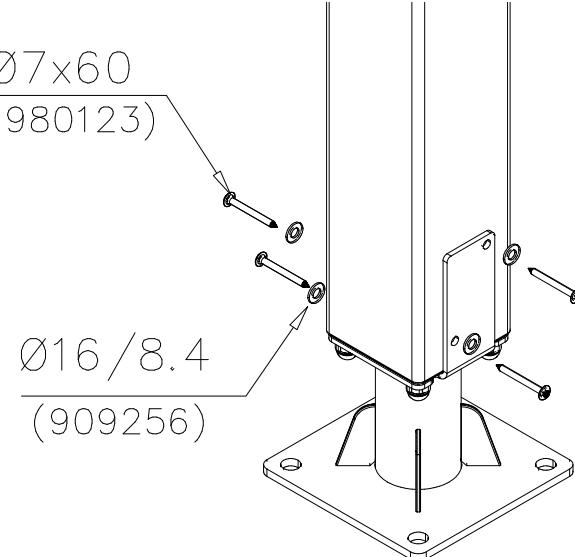
DET 2



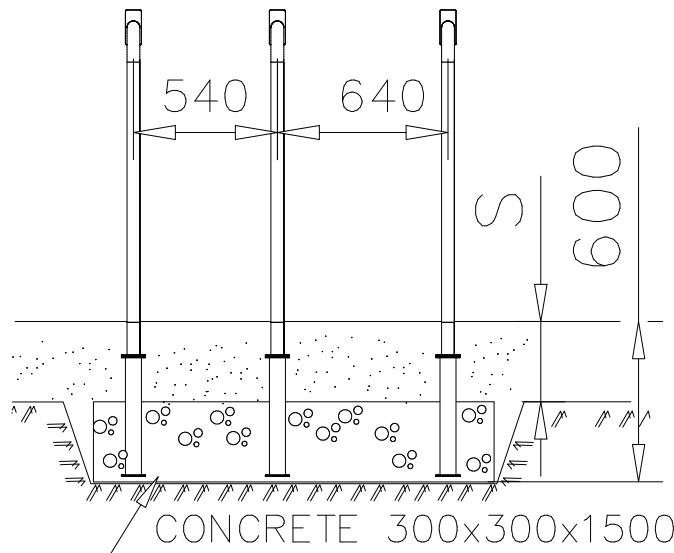
DET 3



DET 4

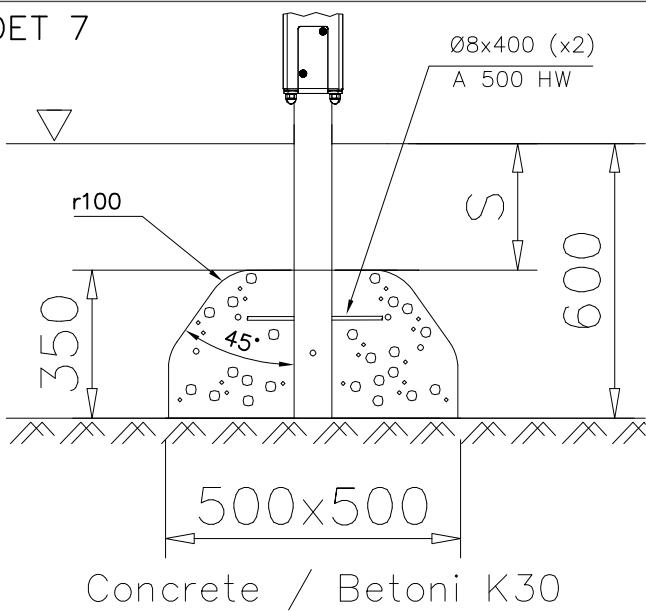


DET 5

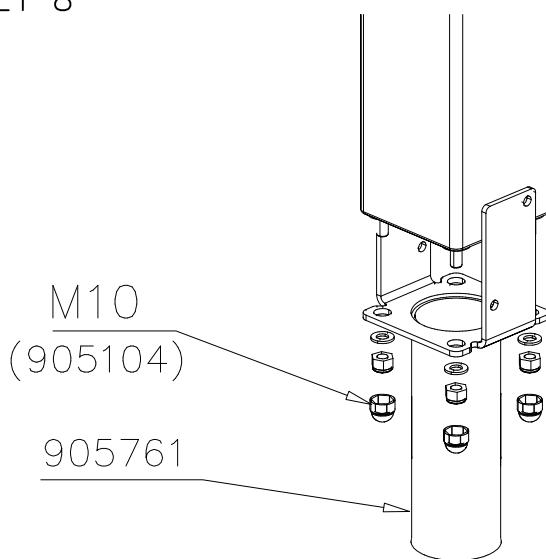


DET 6

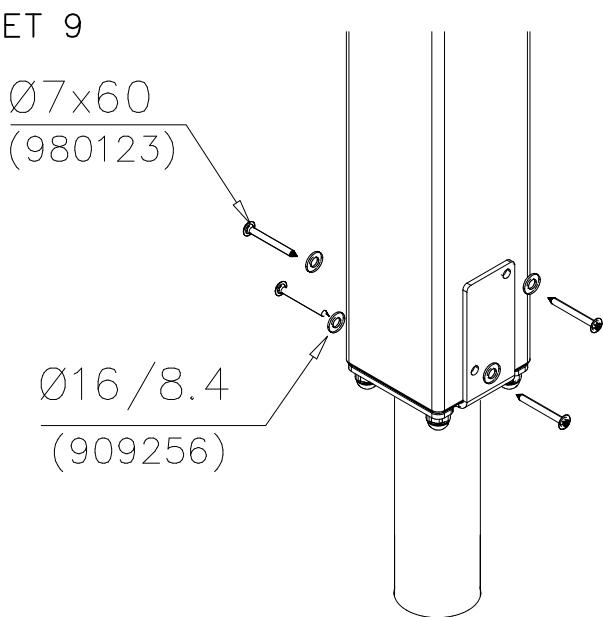
DET 7



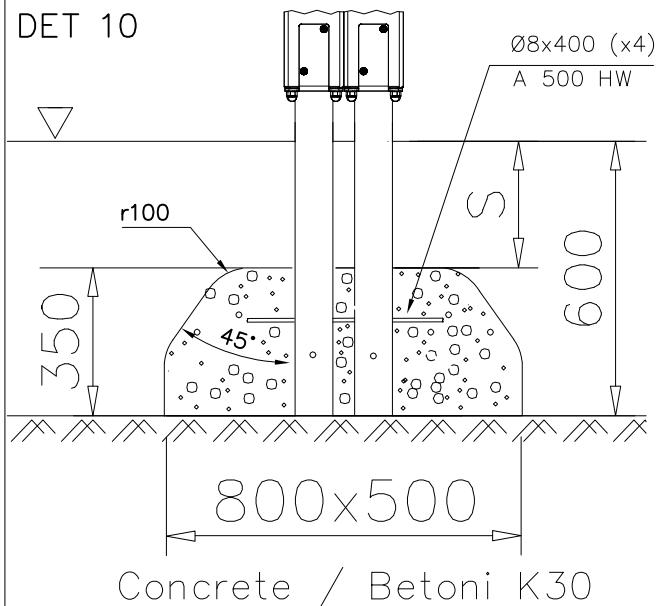
DET 8



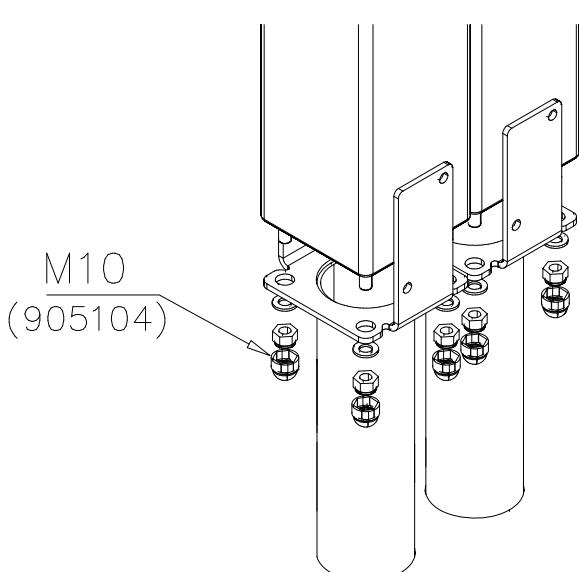
DET 9



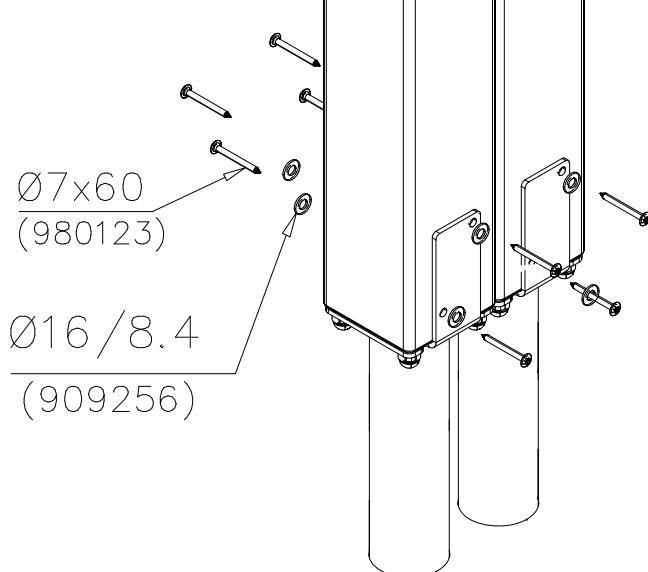
DET 10



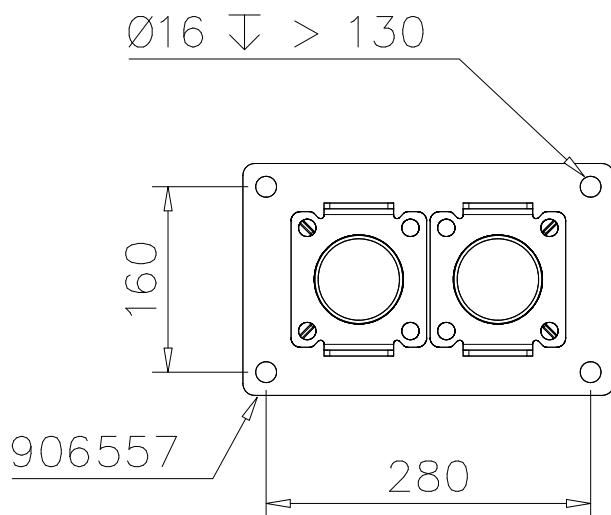
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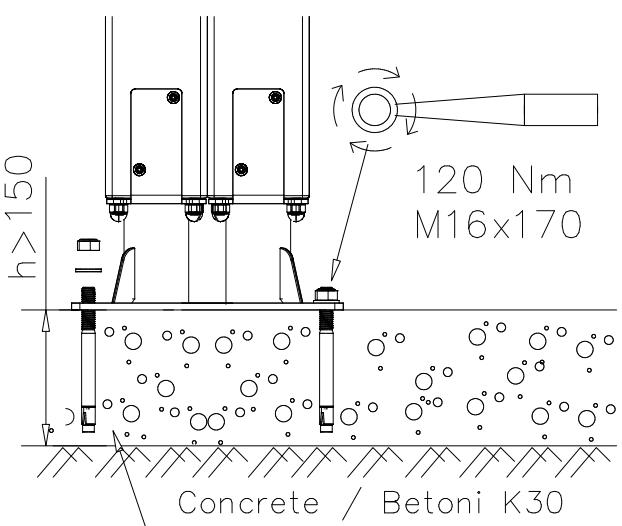
DET 12



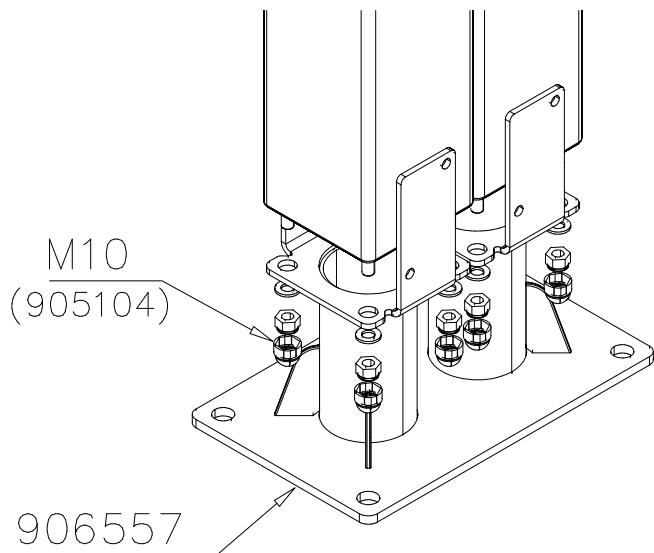
DET 13



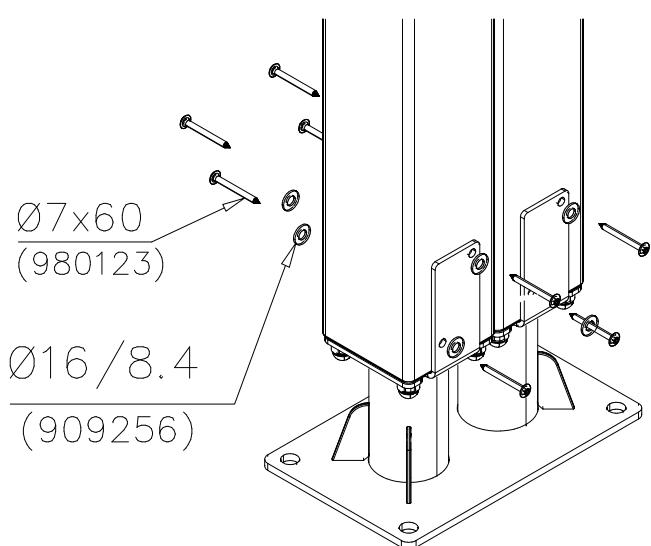
DET 14



DET 15



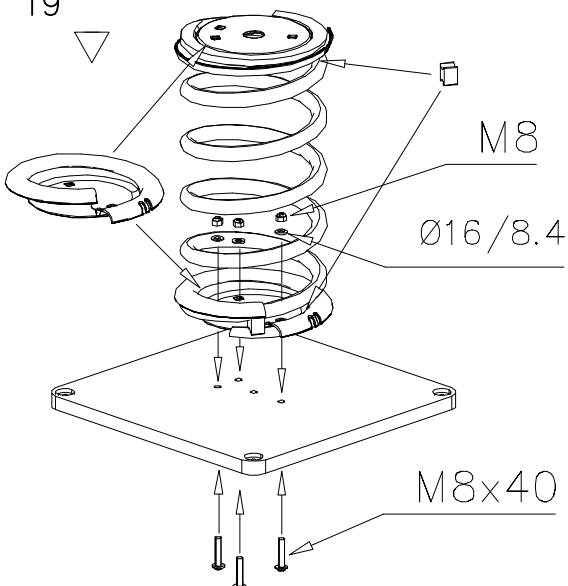
DET 16



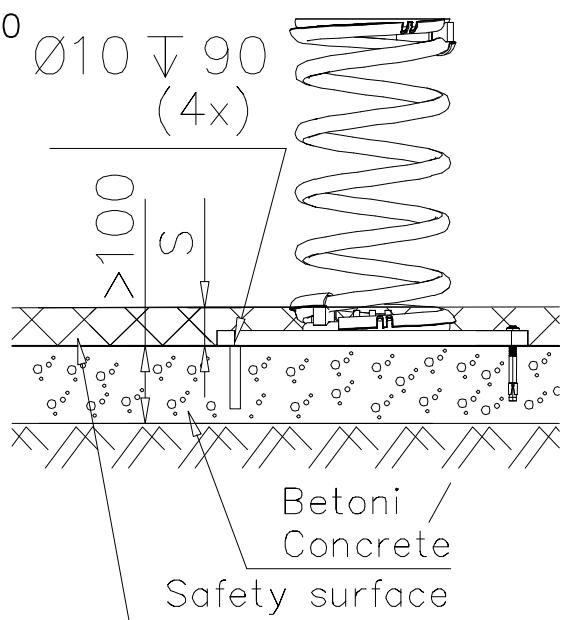
DET 17

DET 18

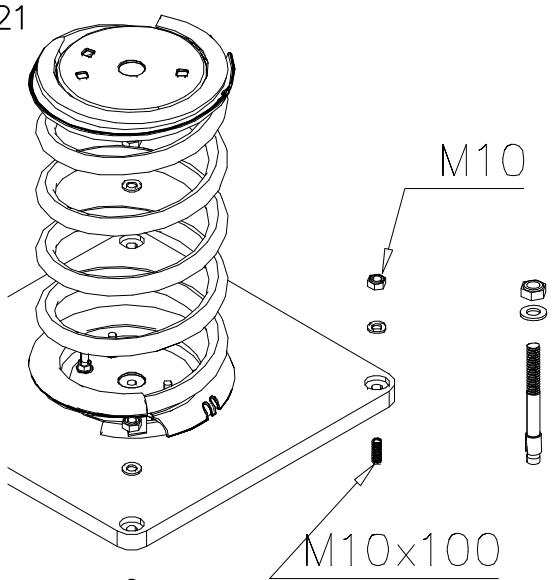
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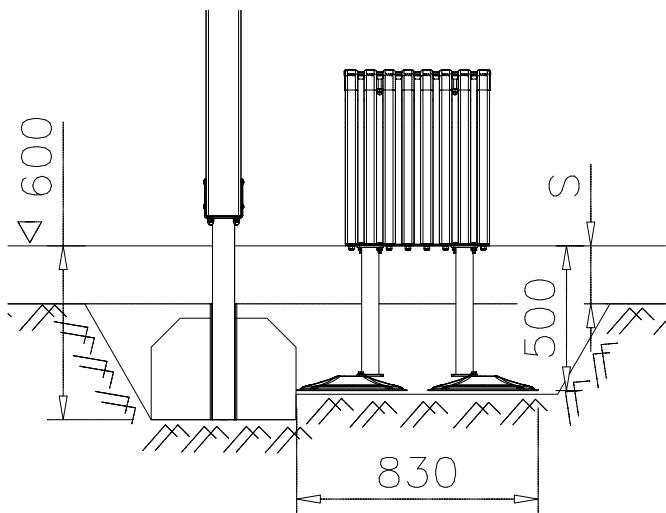
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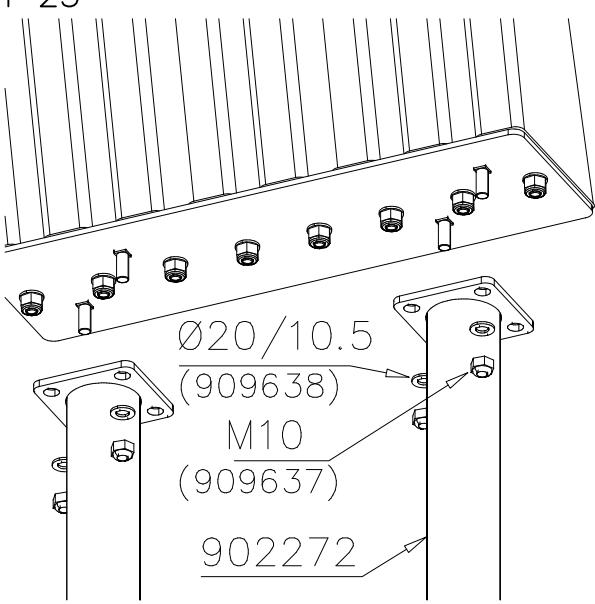
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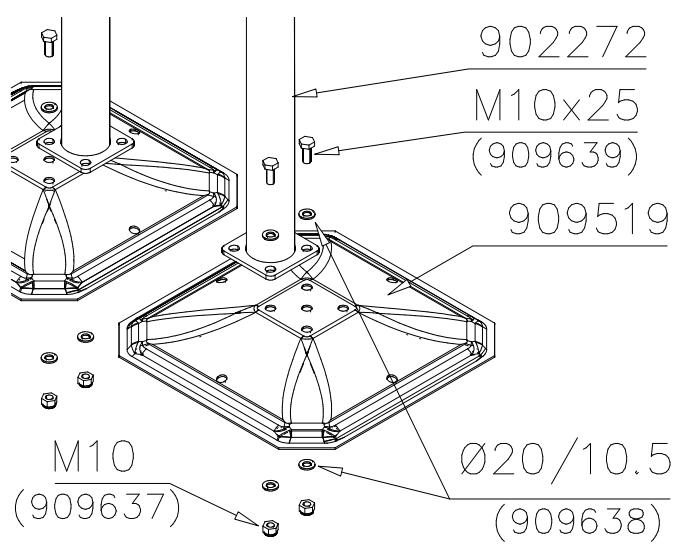
DET 22



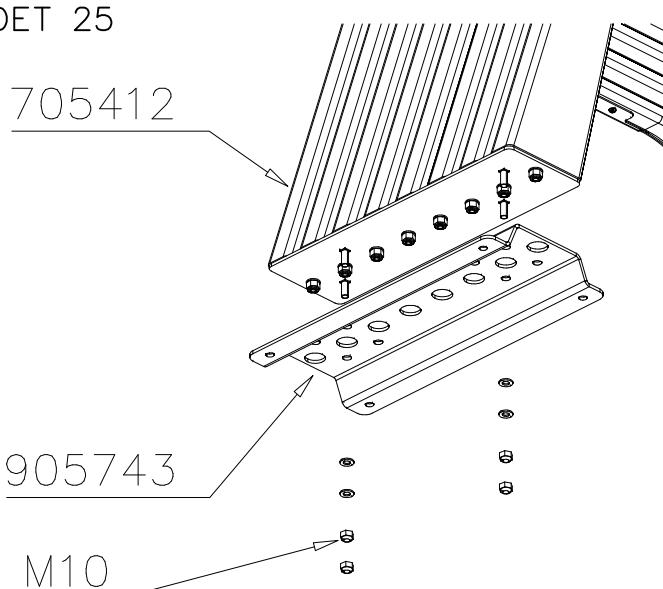
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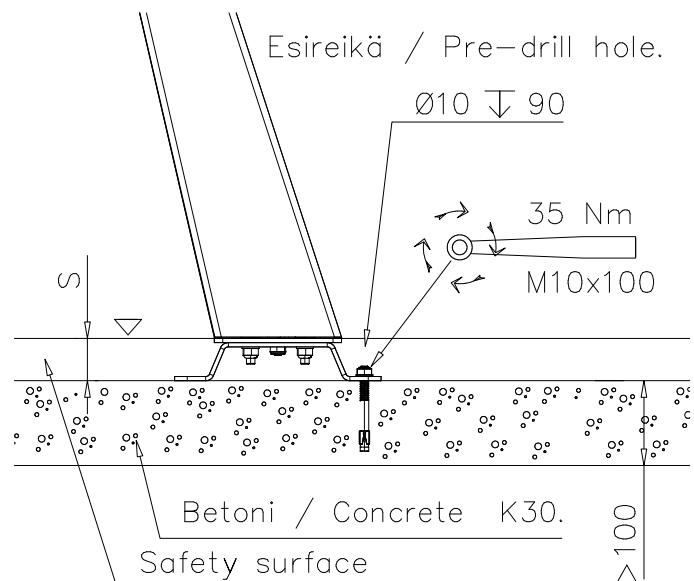
DET 24



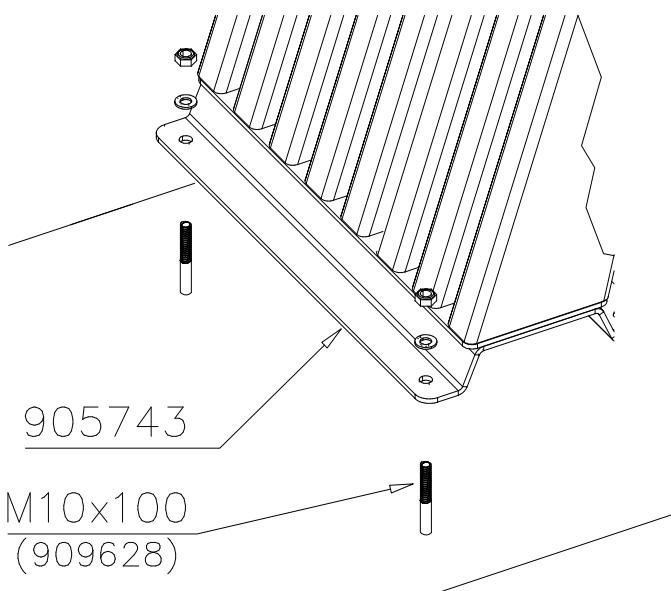
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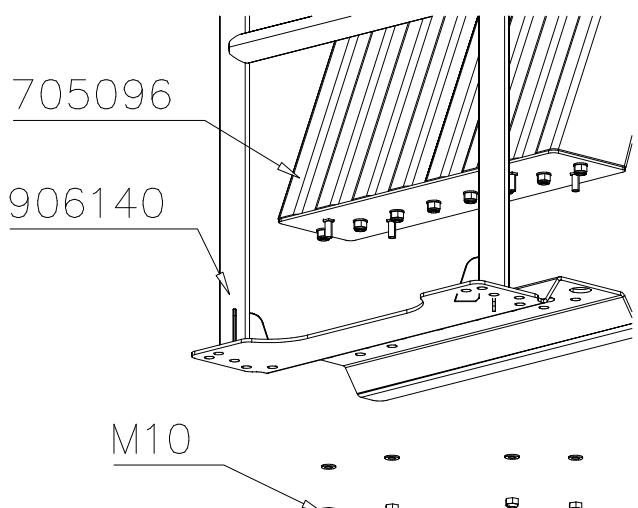
DET 26



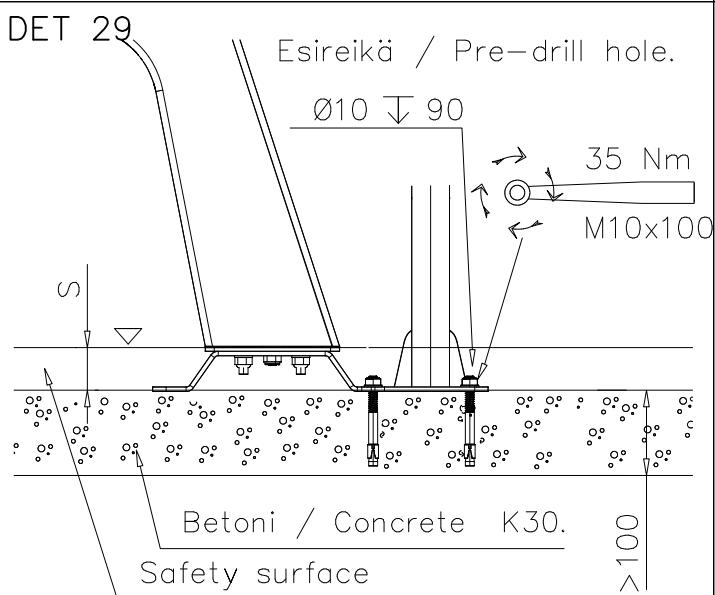
DET 27



DET 28

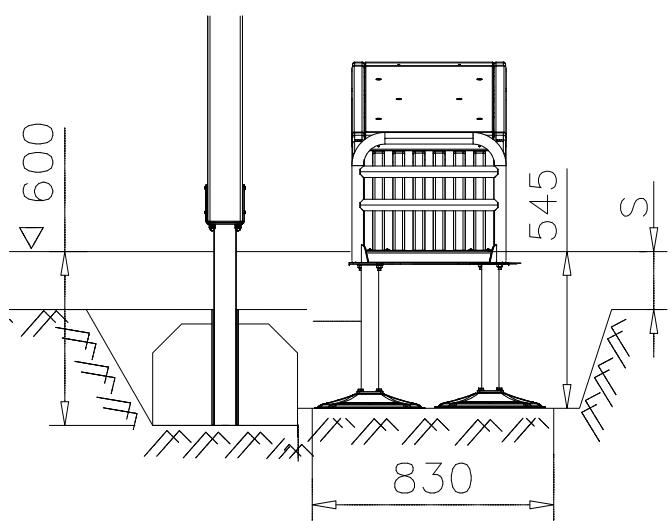


DET 29

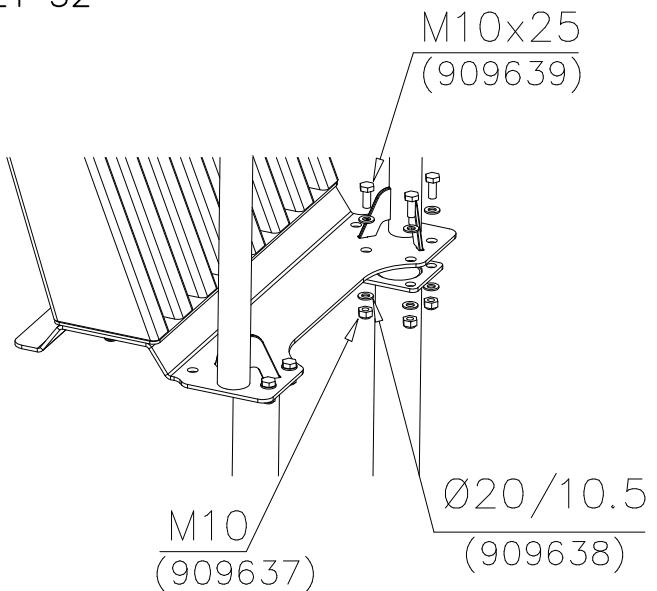


DET 30

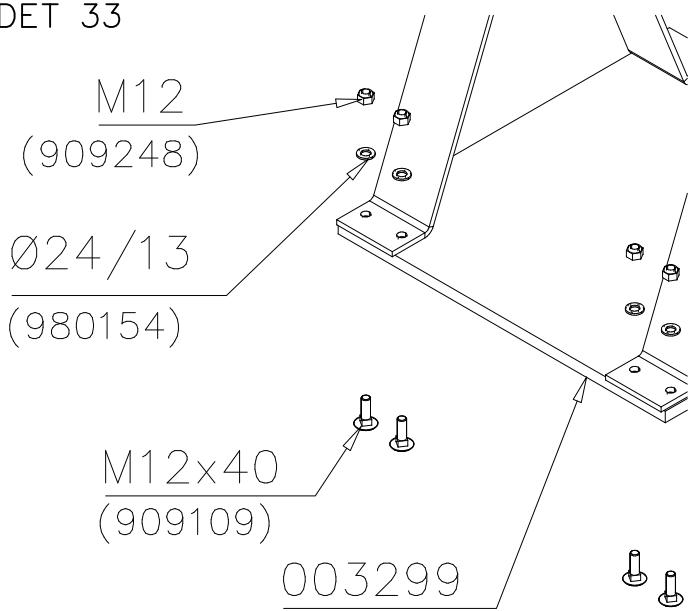
DET 31



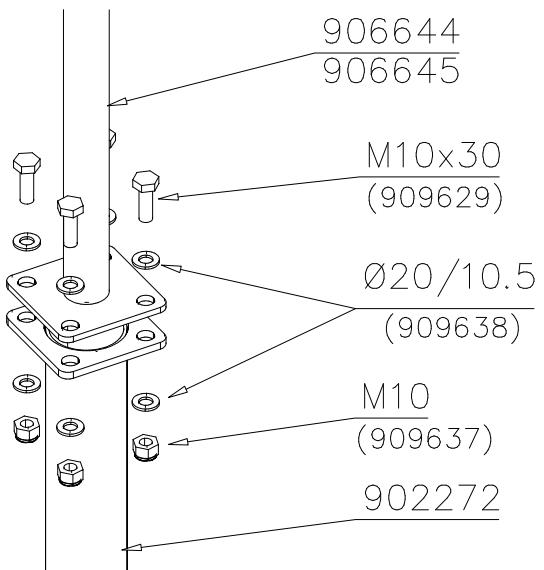
DET 32



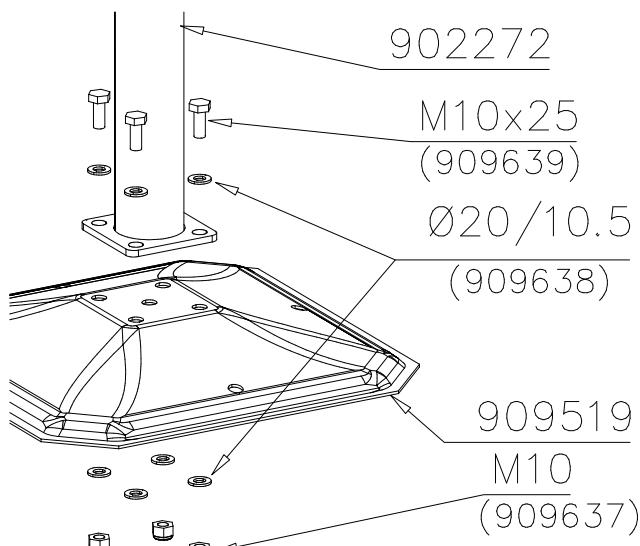
DET 33



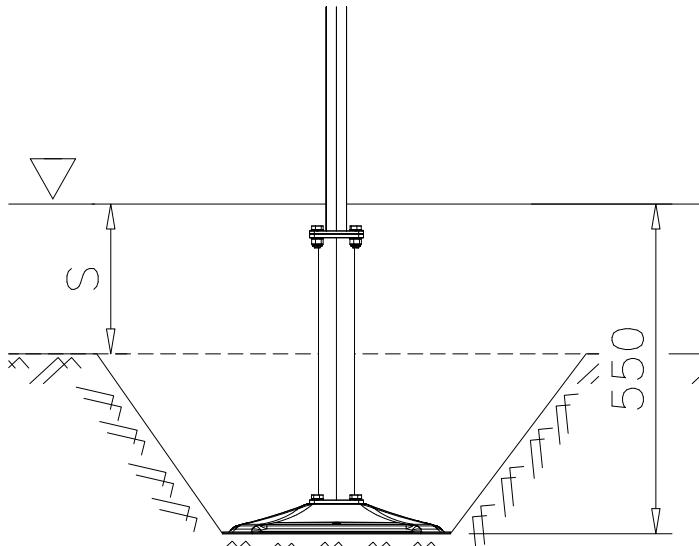
DET 34



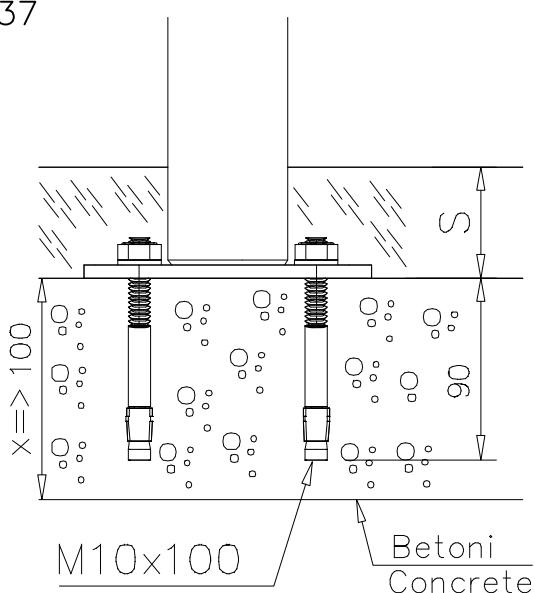
DET 35



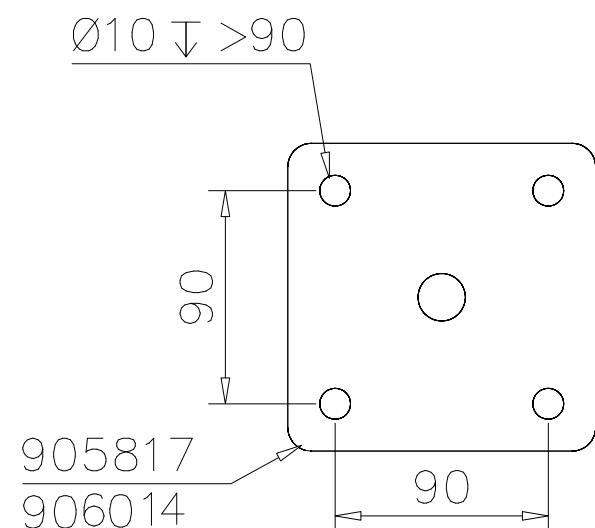
DET 36



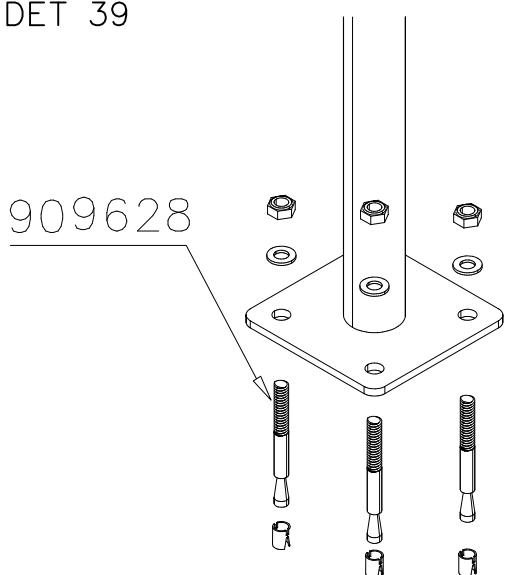
DET 37



DET 38

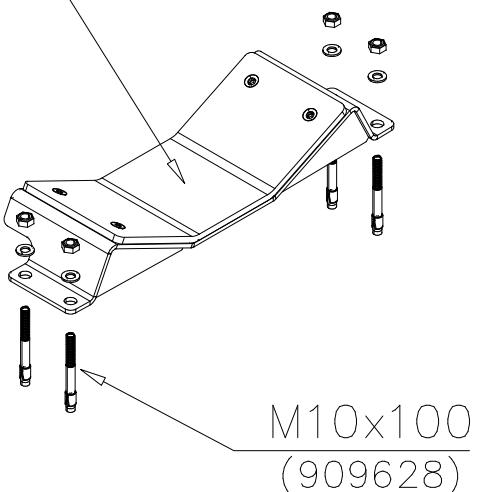


DET 39



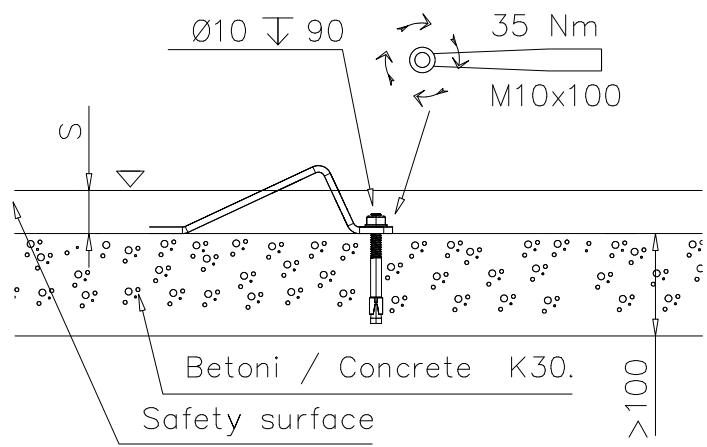
DET 40

705542

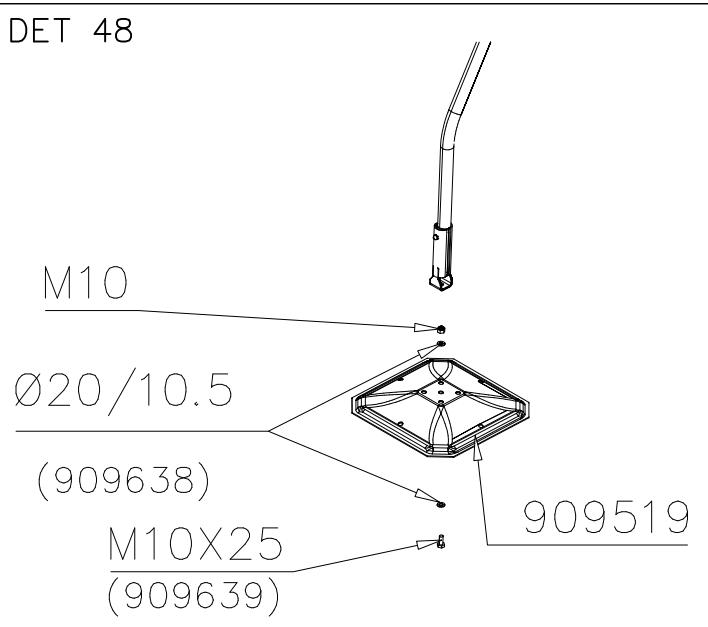
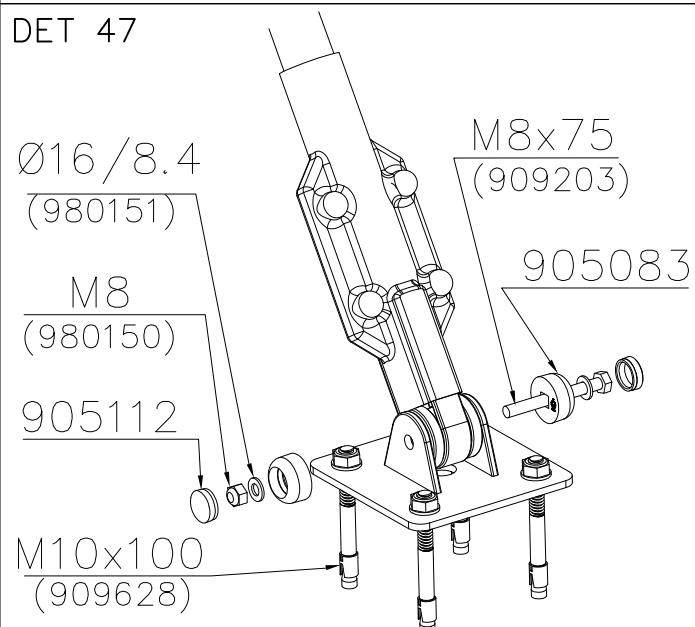
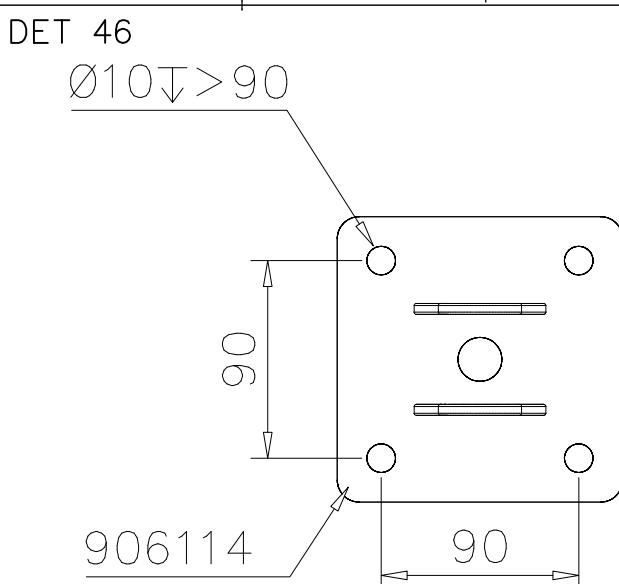
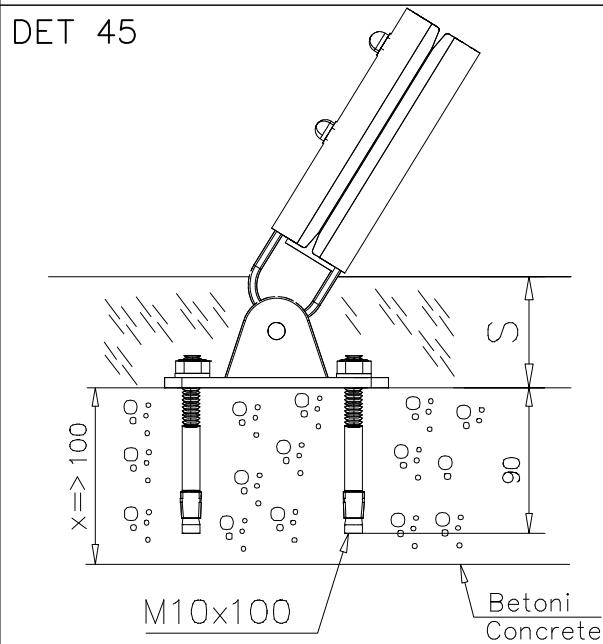
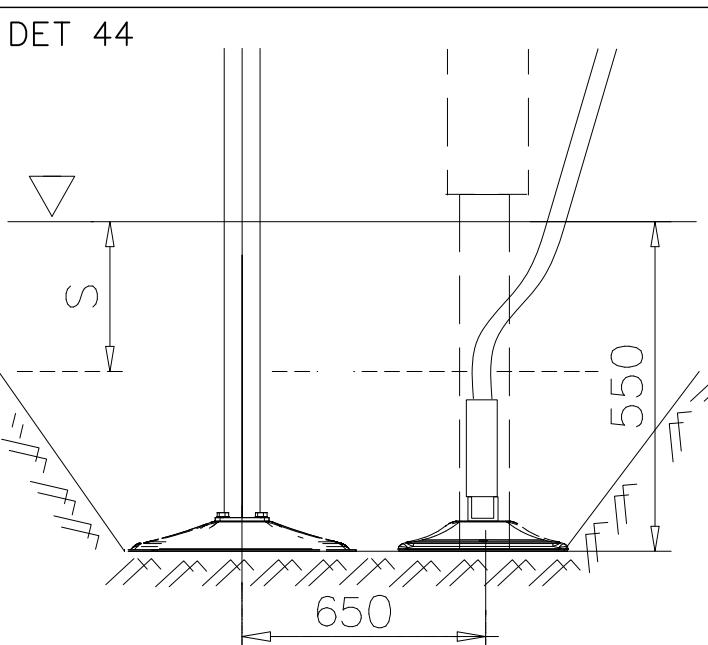
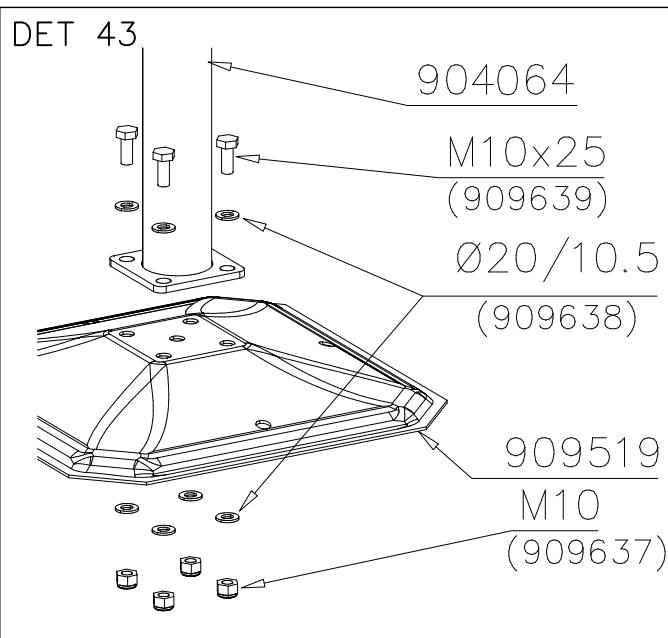


DET 41

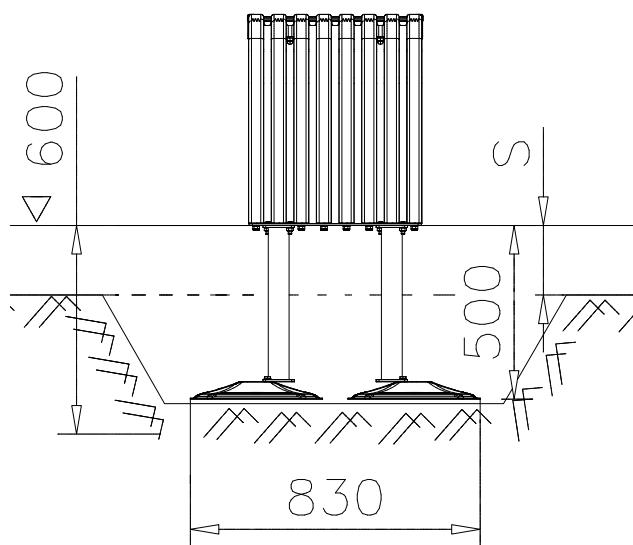
Esireikä / Pre-drill hole.



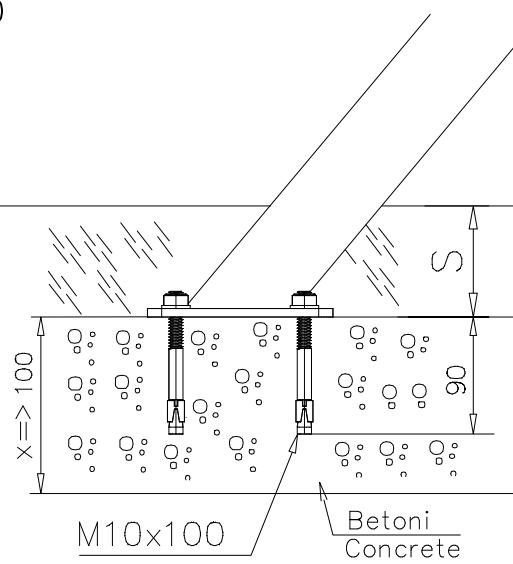
DET 42



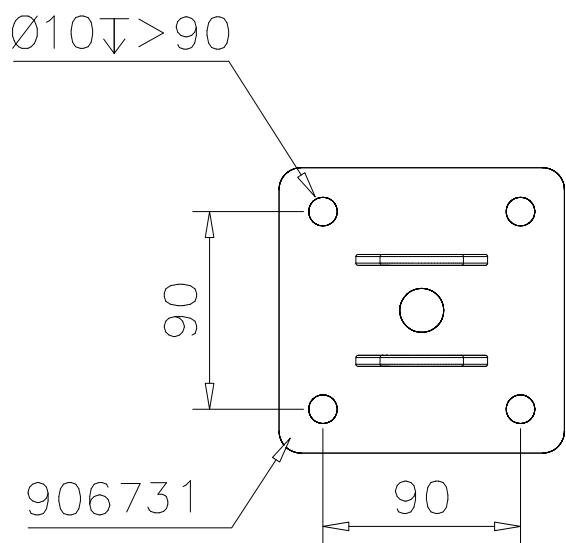
DET 49



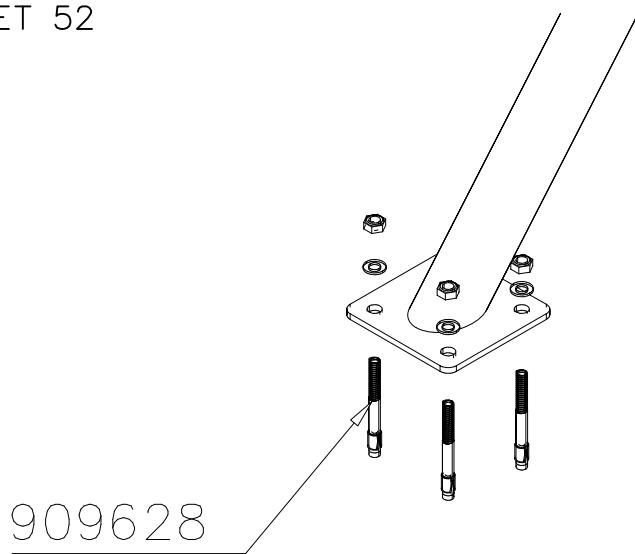
DET 50



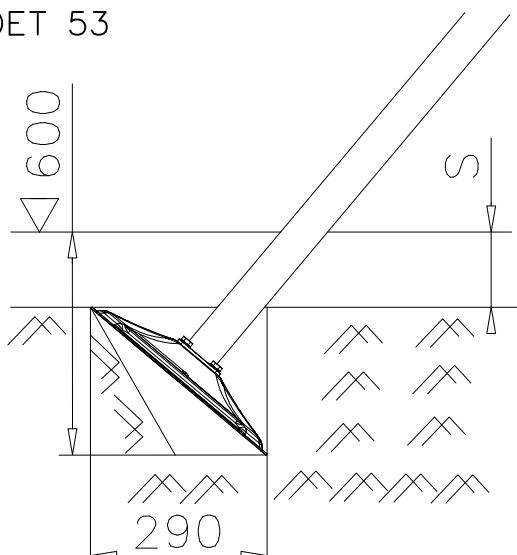
DET 51



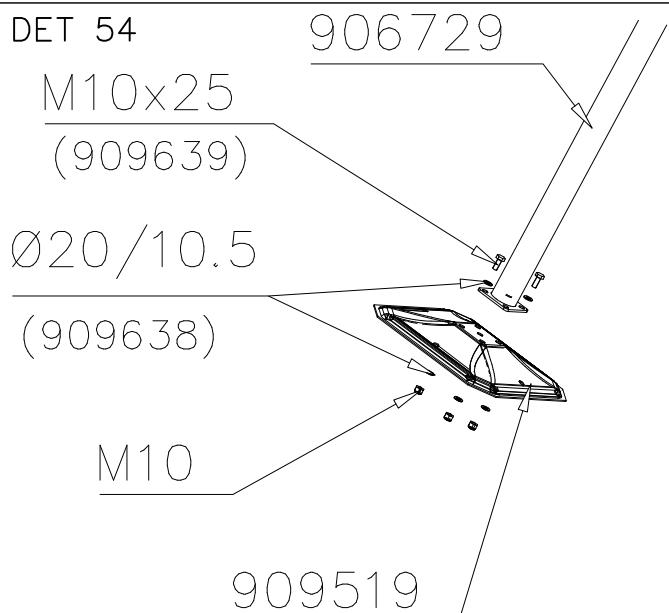
DET 52



DET 53



DET 54



LAPPSET SPORT

BASE

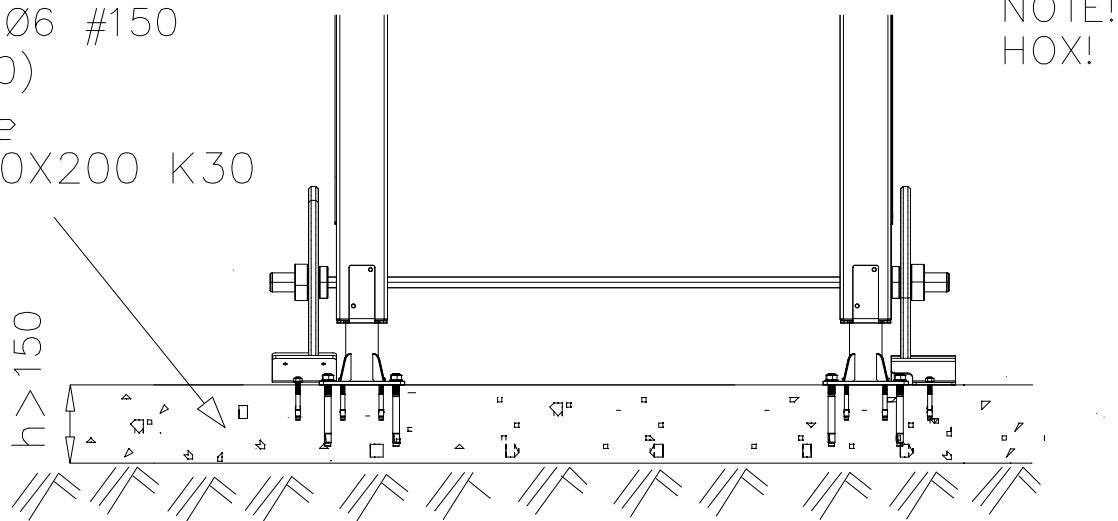
DATE: 29.4.2015

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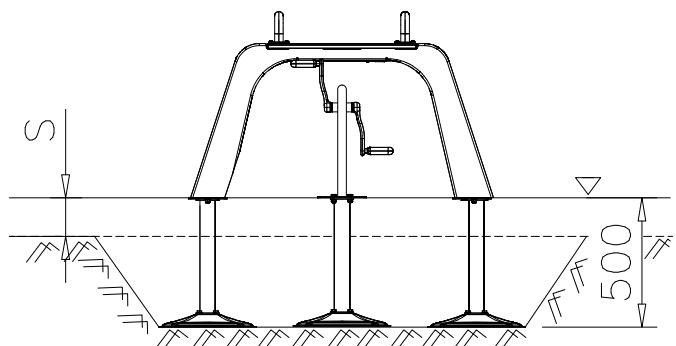
DET 55

STEELNET Ø6 #150
(1400x2100)

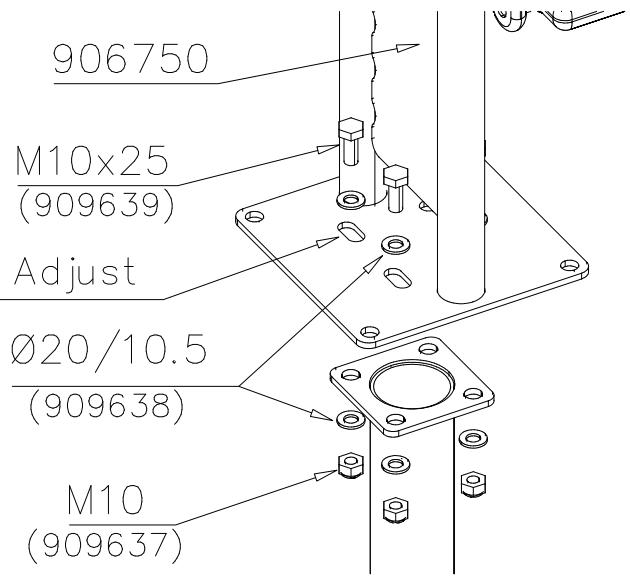
Concrete
1500X2200X200 K30



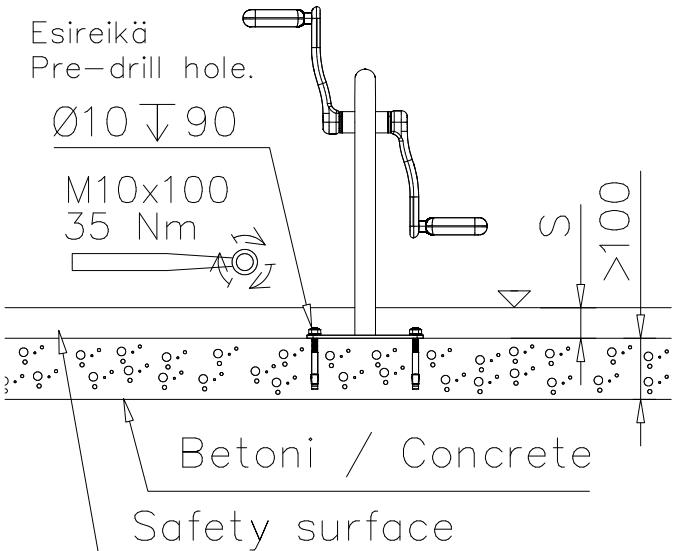
DET 56



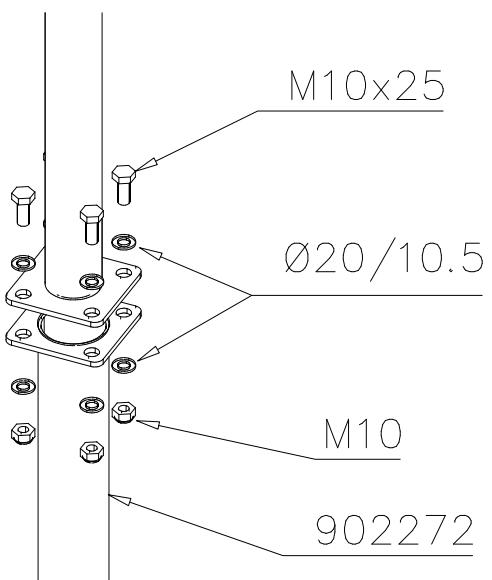
DET 57



DET 58



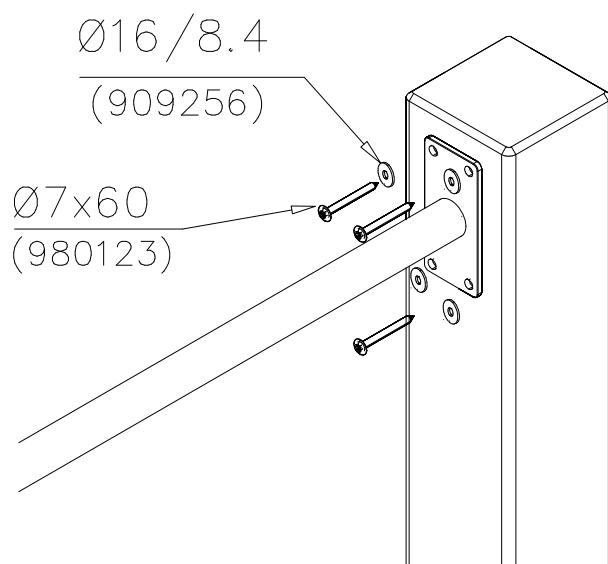
DET 59



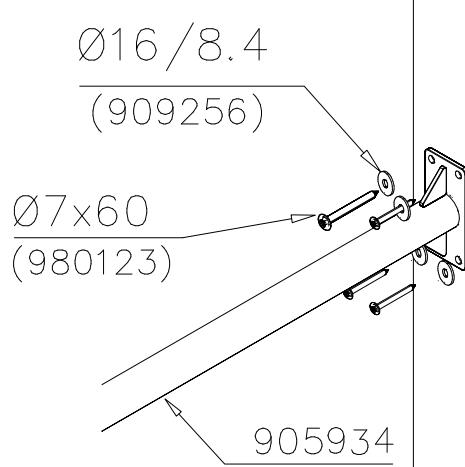
DATE: 26.8.2015

1(10)

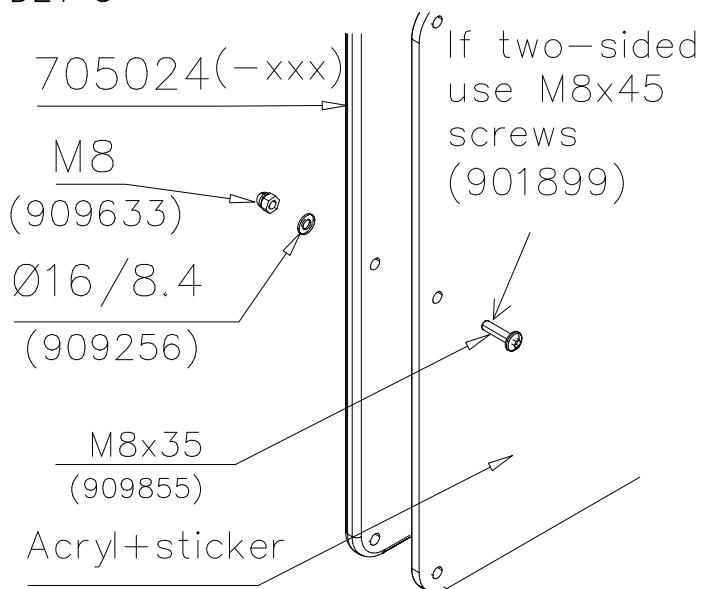
DET 1



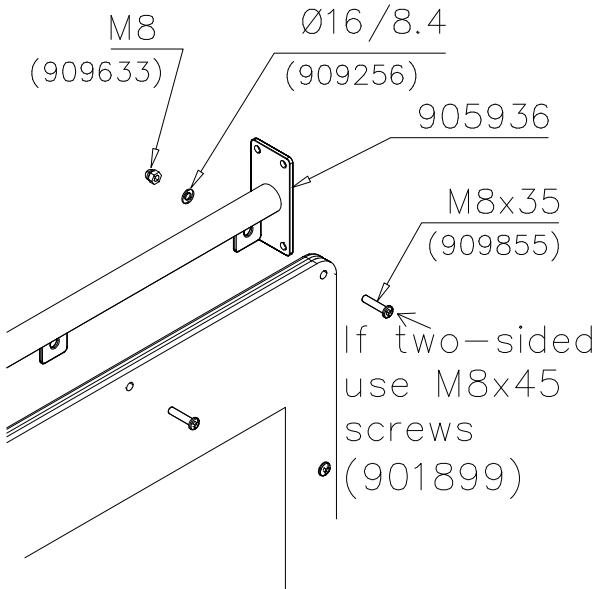
DET 2



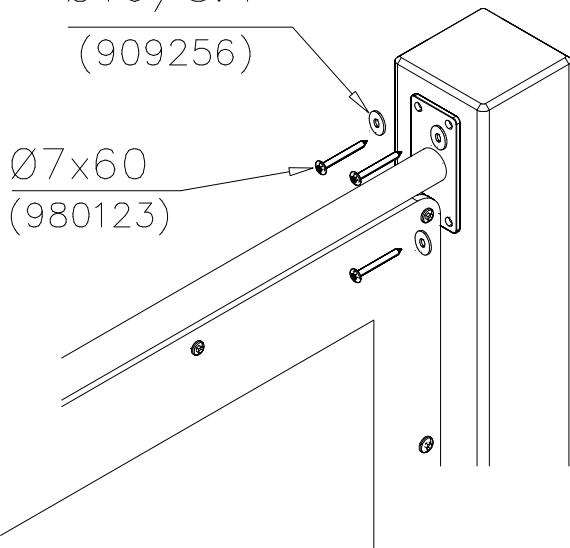
DET 3



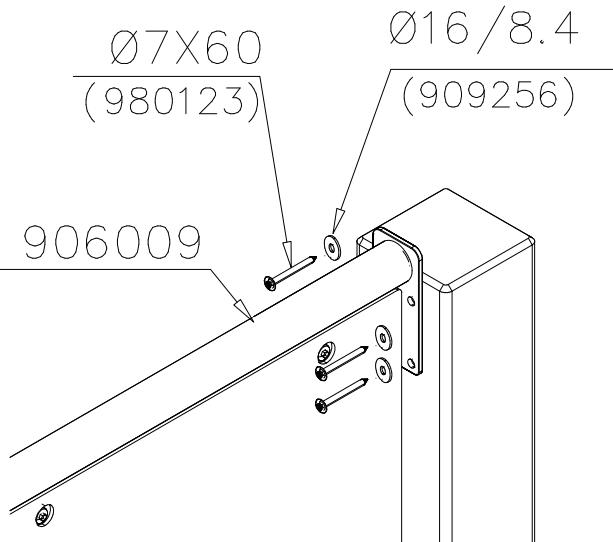
DET 4



DET 5 $\varnothing 16/8.4$



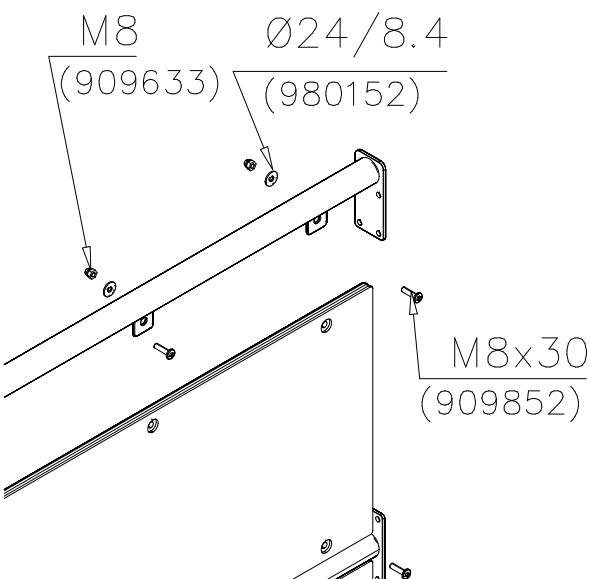
DET 6



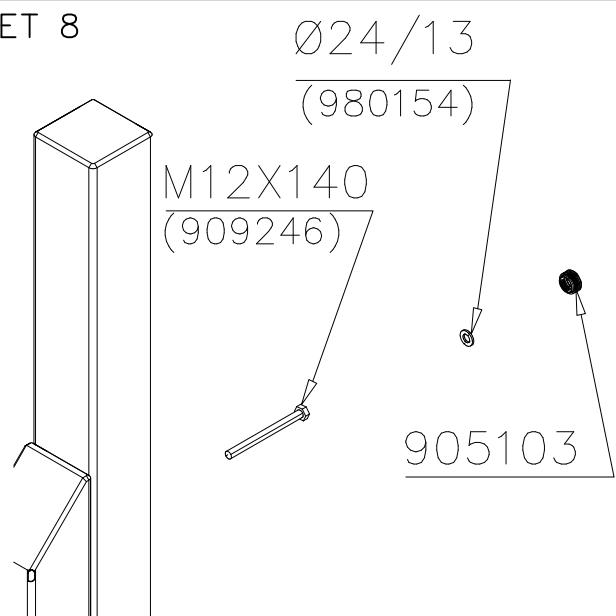
DATE: 26.8.2015

2(10)

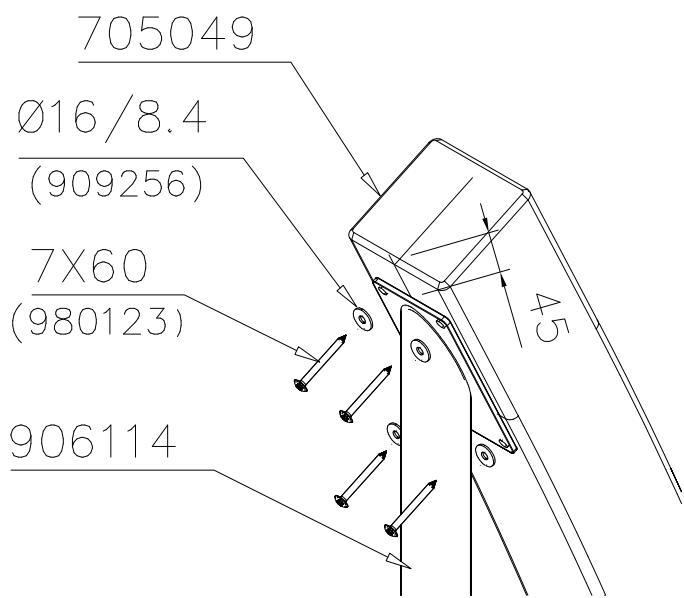
DET 7



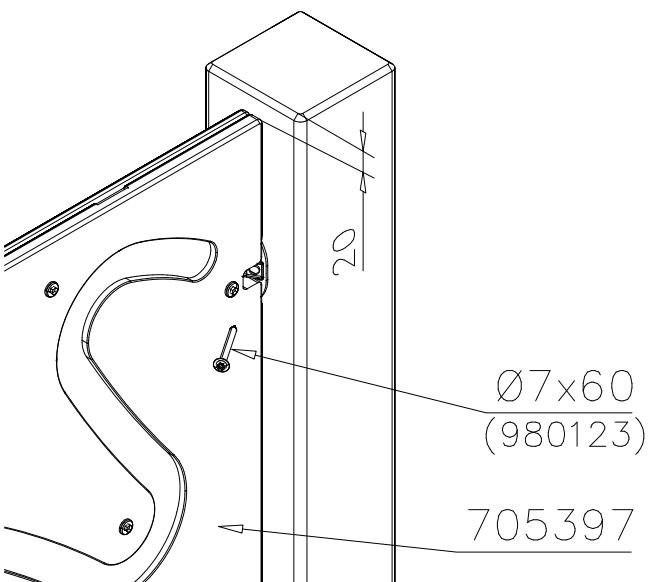
DET 8



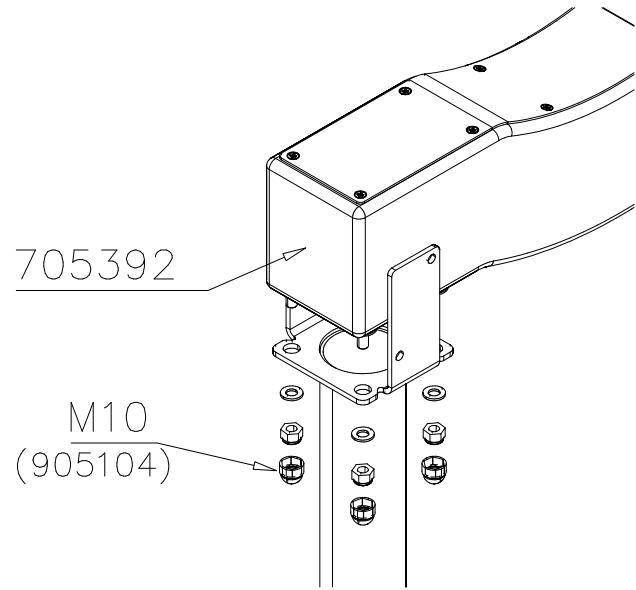
DET 9



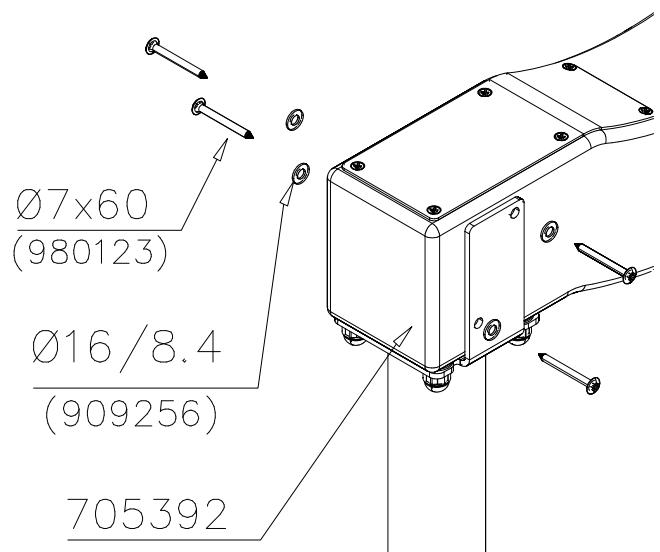
DET 10



DET 11



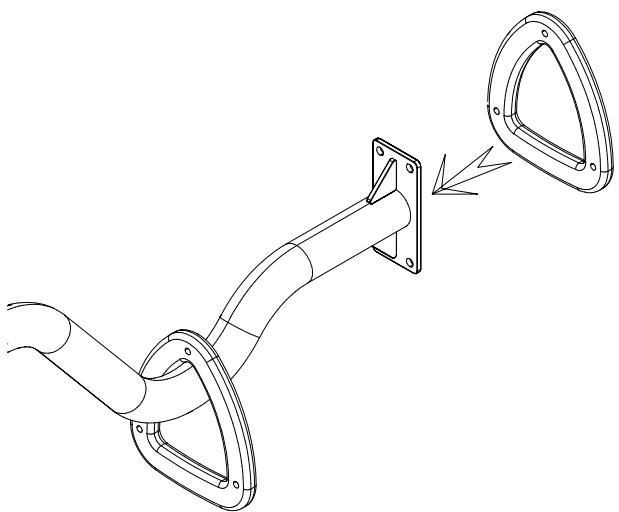
DET 12



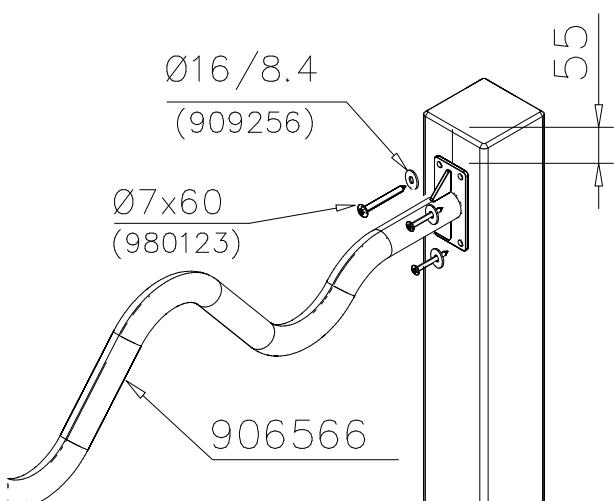
DATE: 26.8.2015

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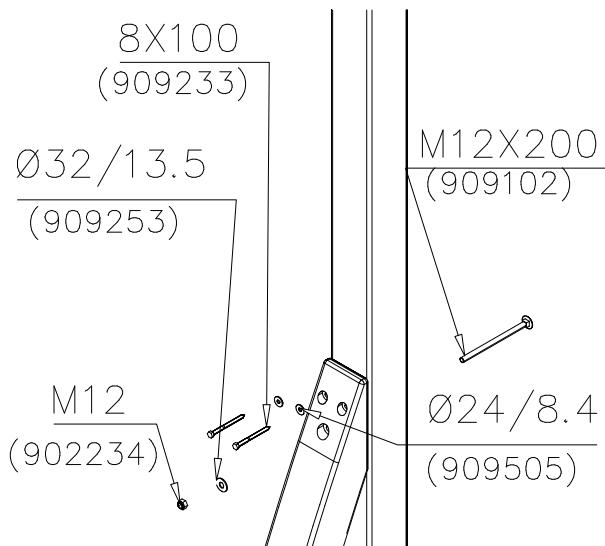
DET 13



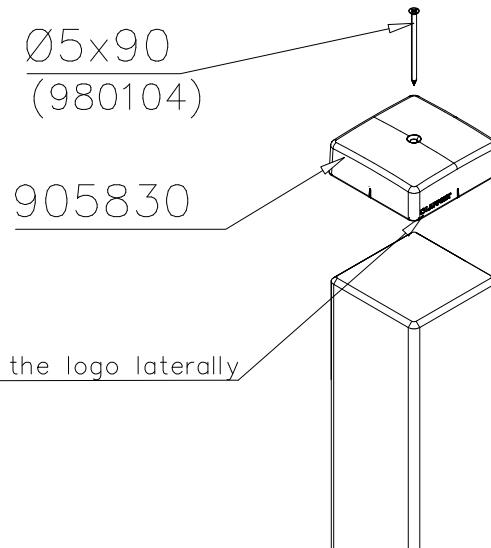
DET 14



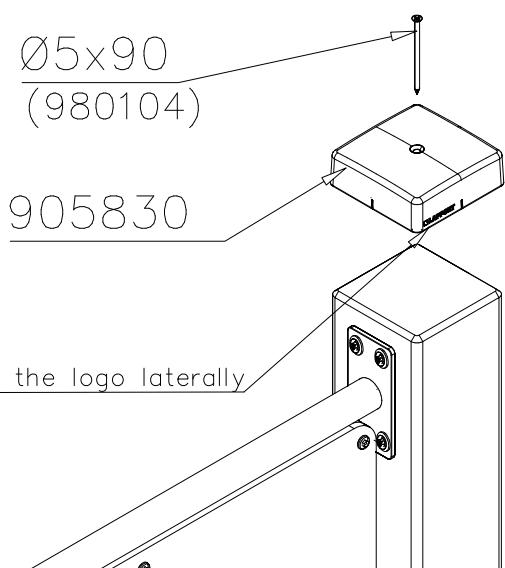
DET 15



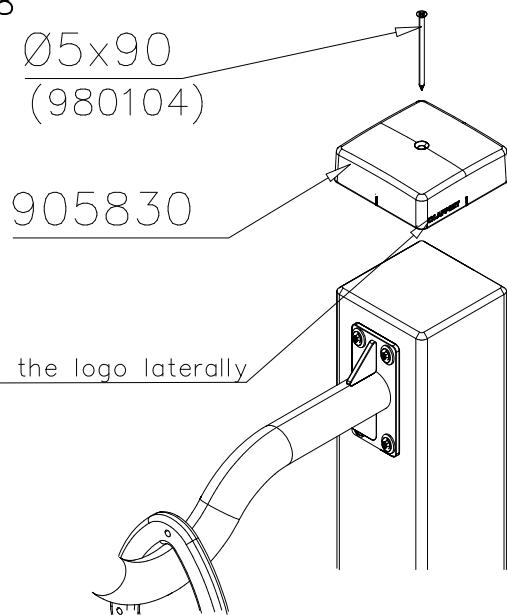
DET 16



DET 17



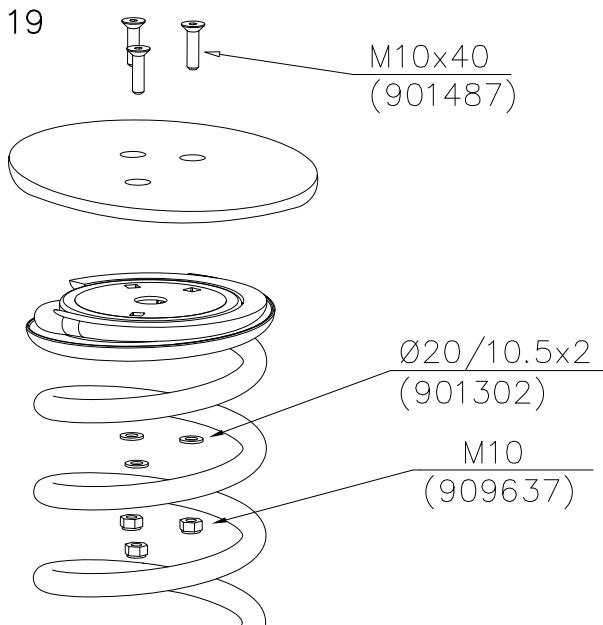
DET 18



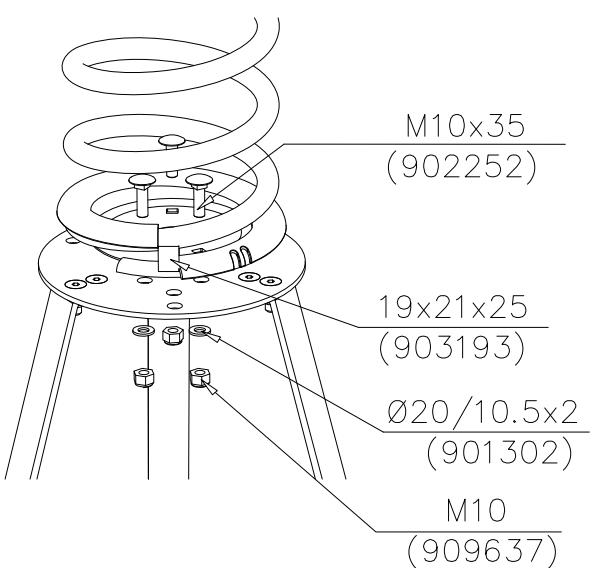
DATE: 26.8.2015

4(10)

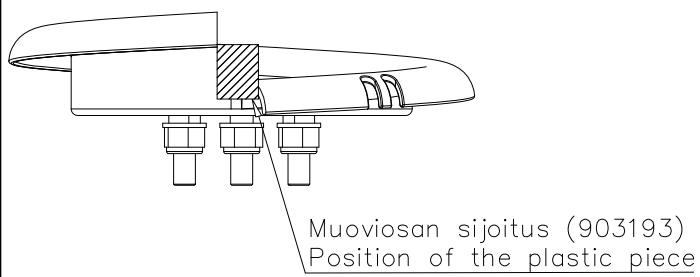
DET 19



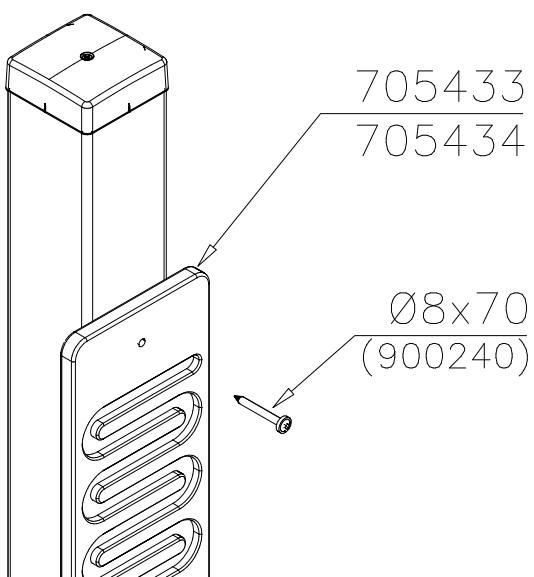
DET 20



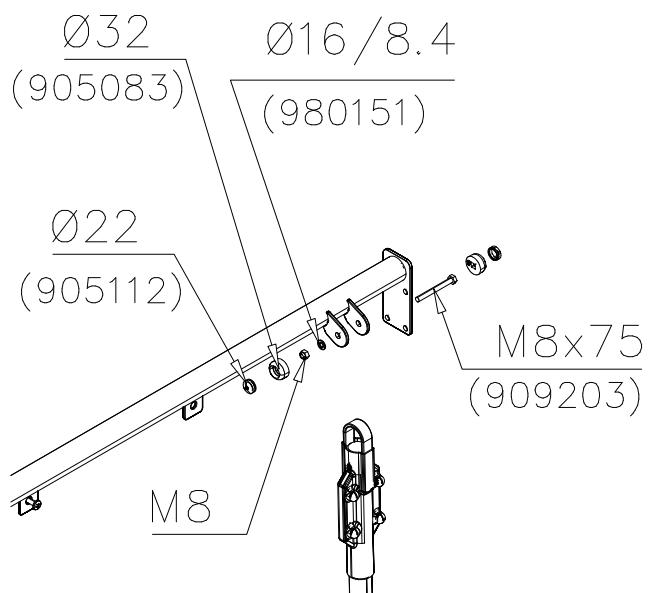
DET 21



DET 22



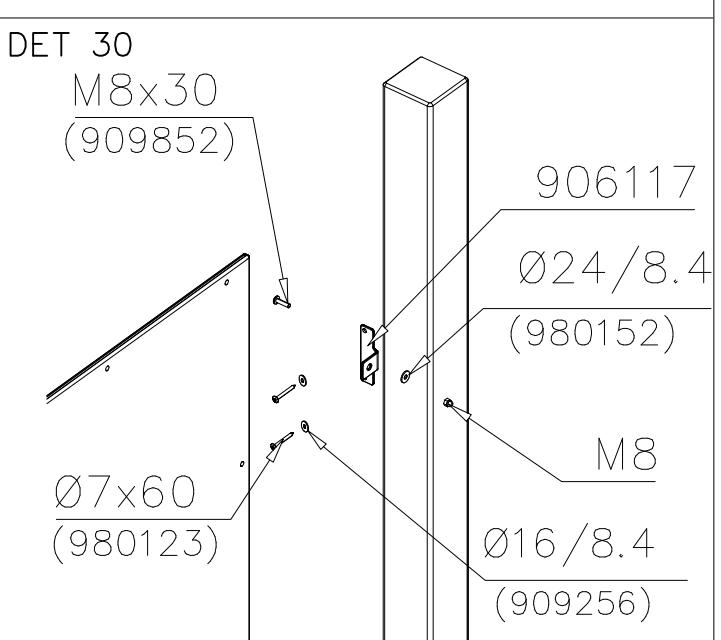
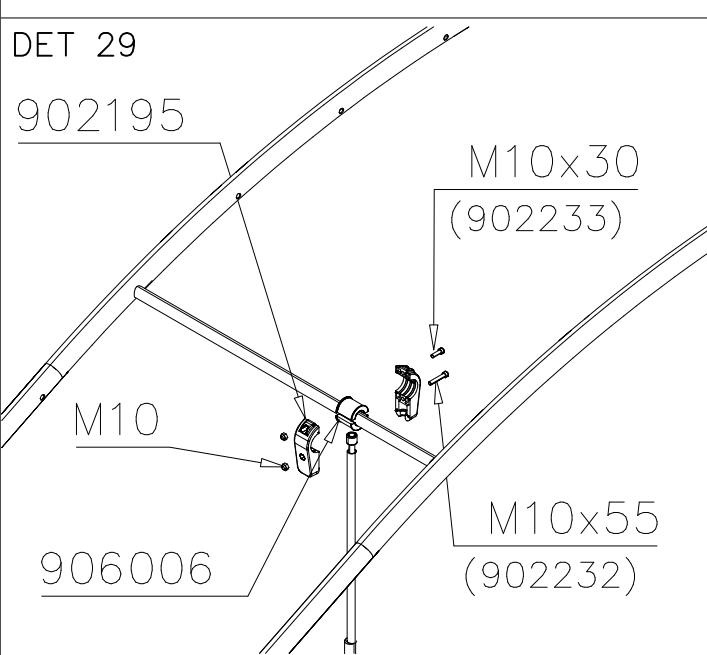
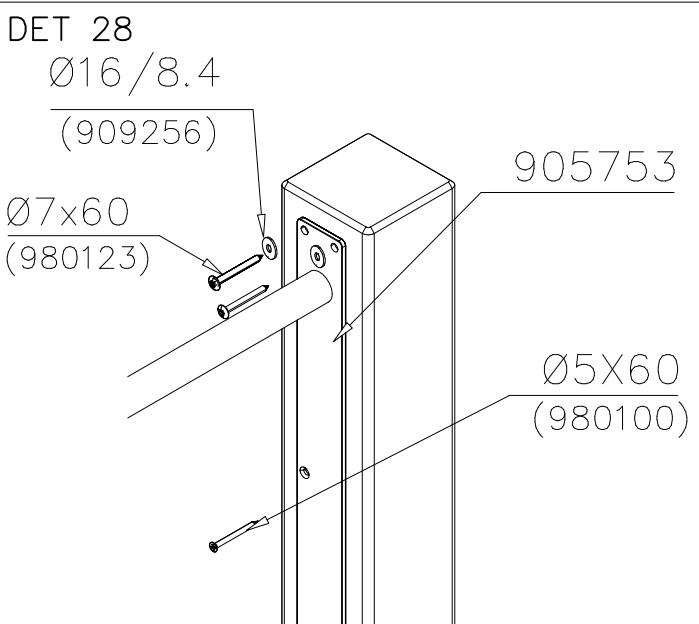
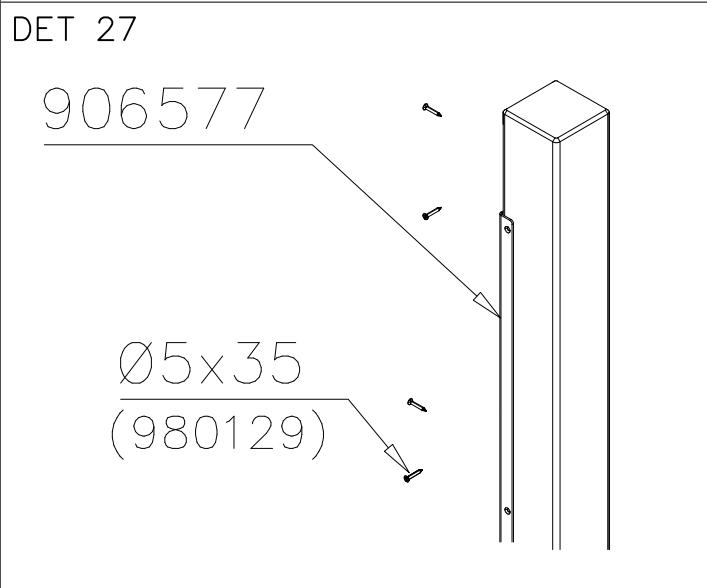
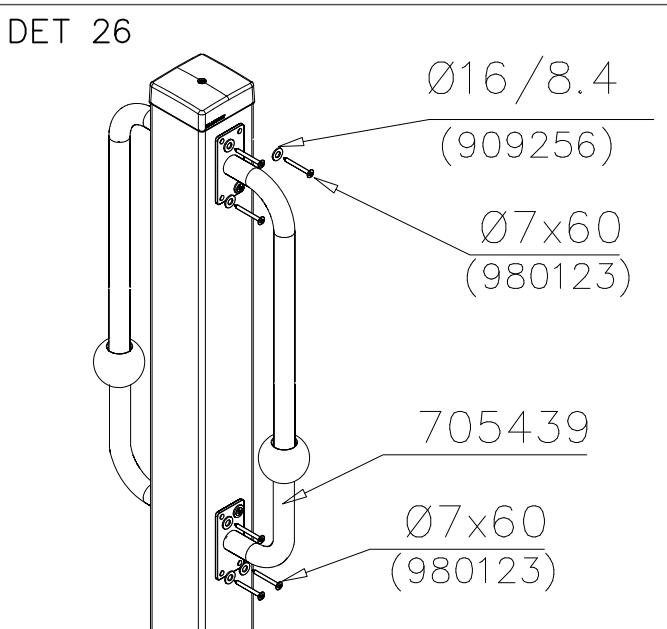
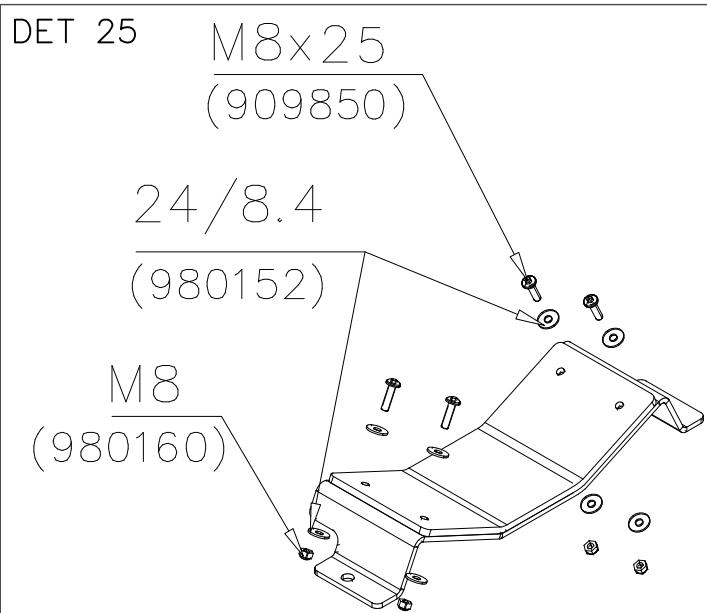
DET 23



DET 24

DATE: 2.9.2021

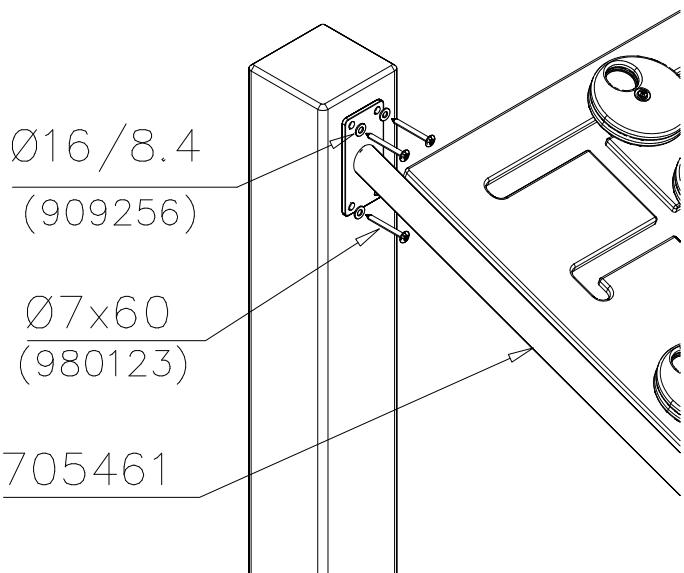
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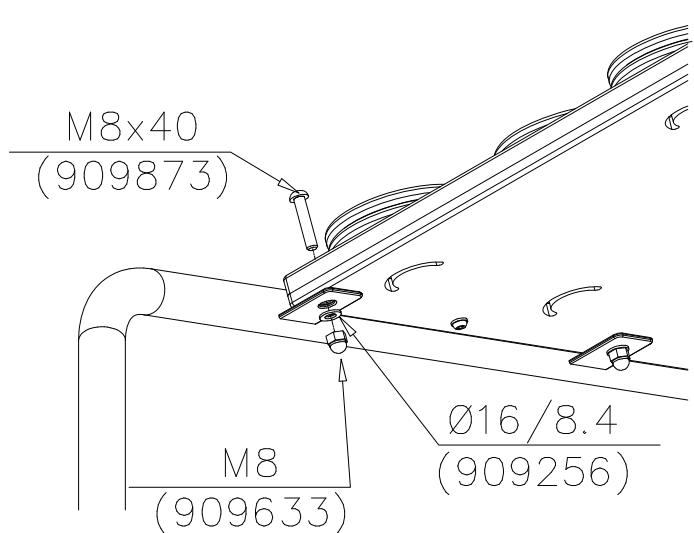
DATE: 24.6.2020

6(10)

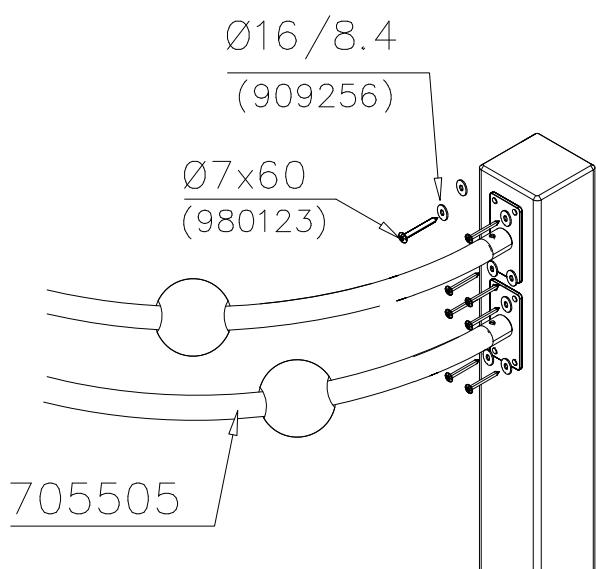
DET 31



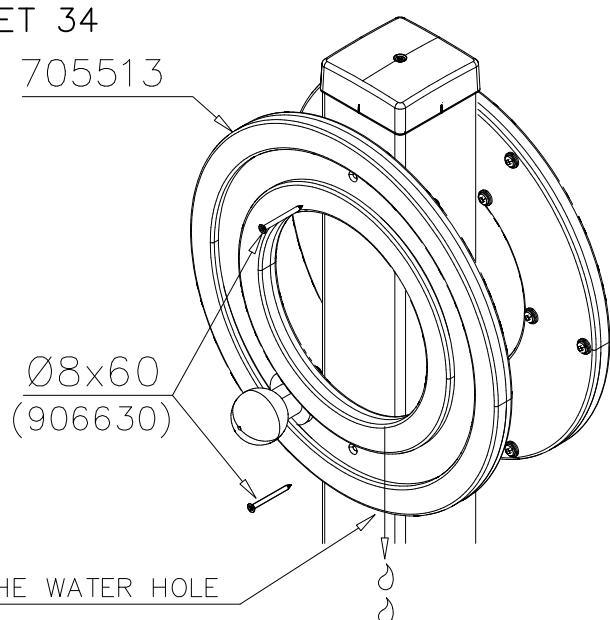
DET 32



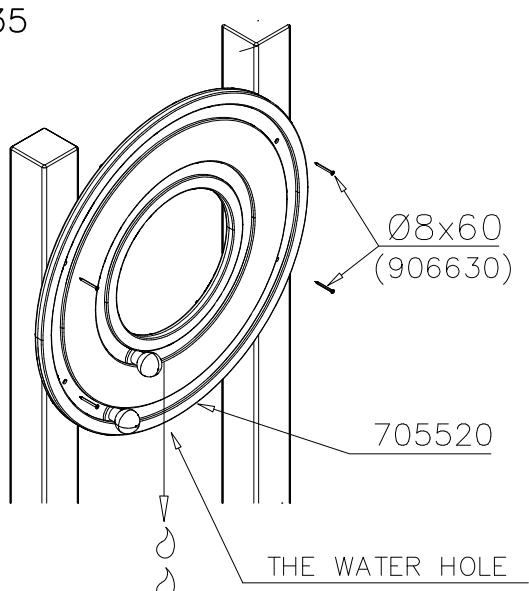
DET 33



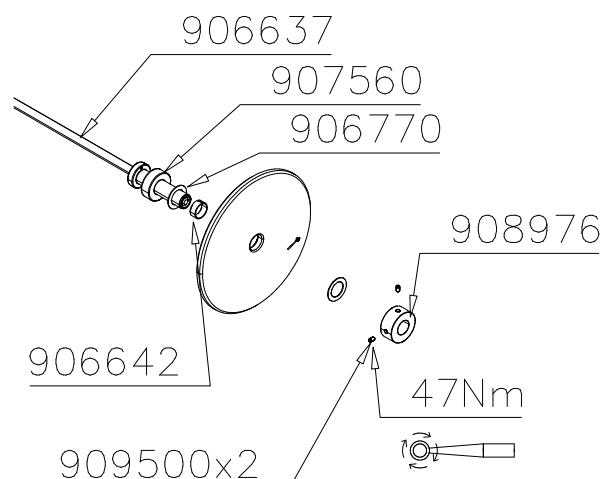
DET 34



DET 35



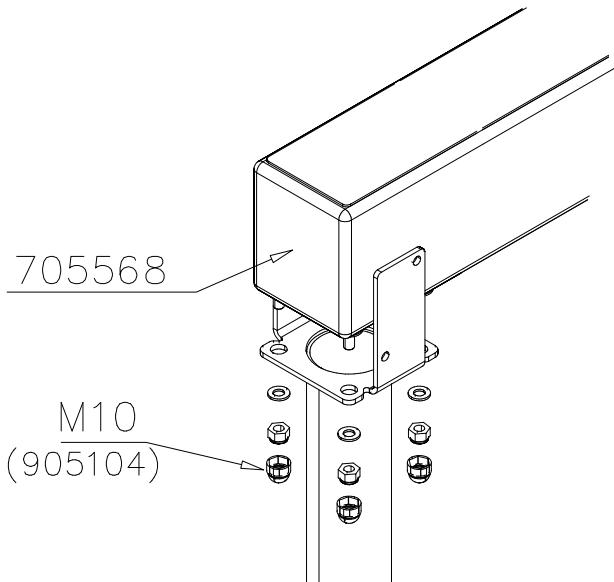
DET 36



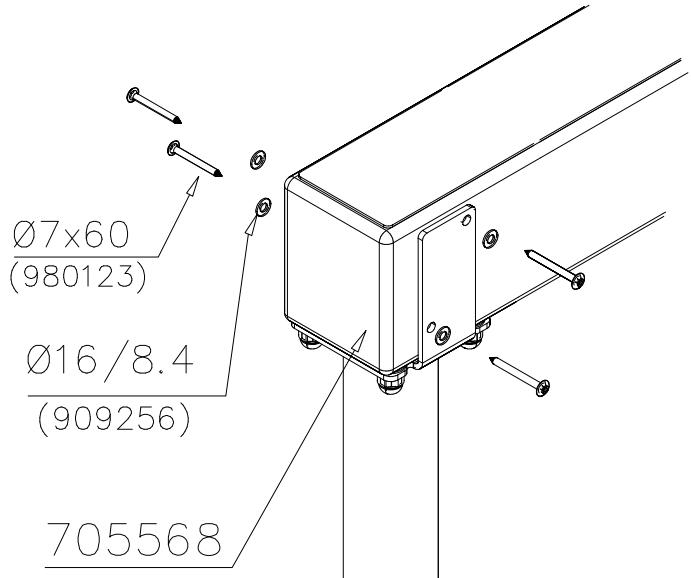
DATE: 26.8.2015

7(10)

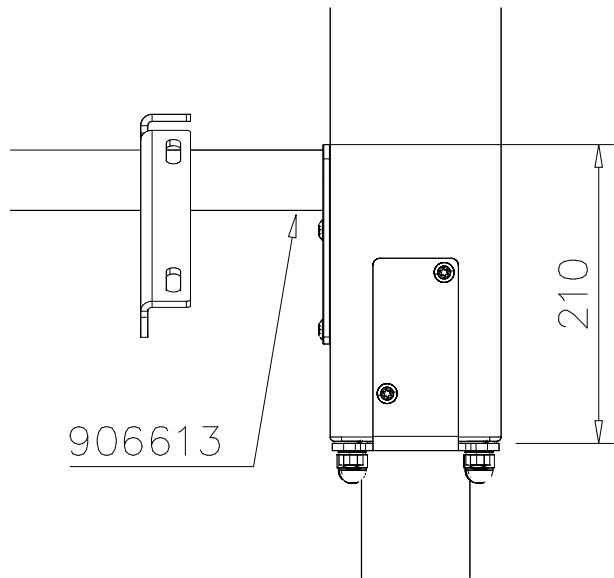
DET 37



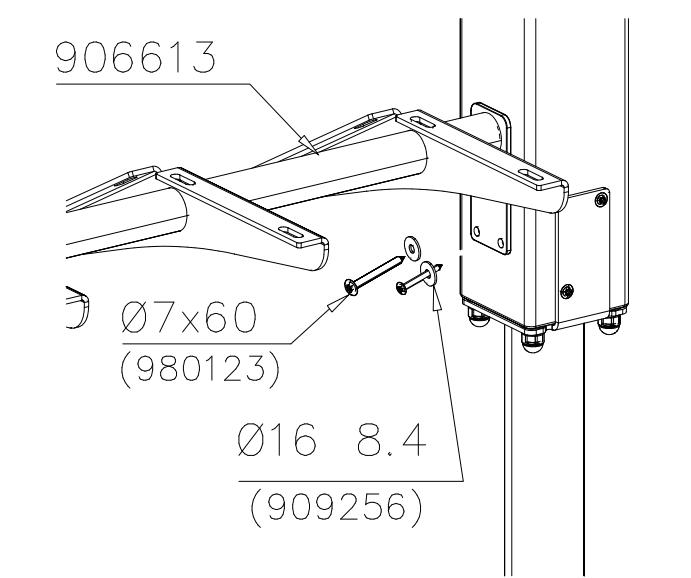
DET 38



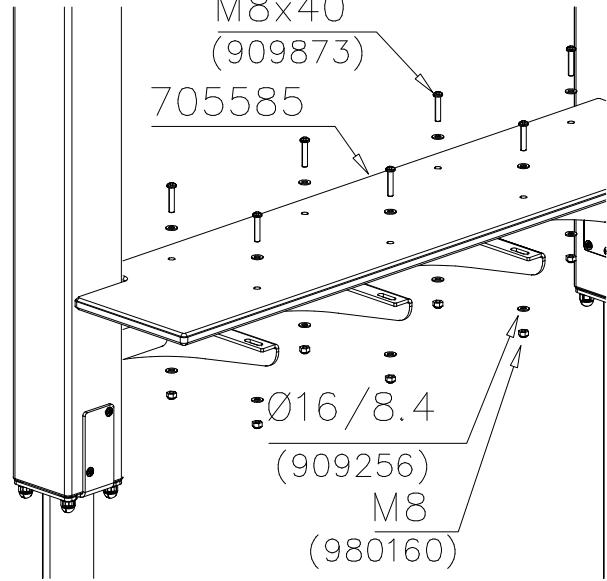
DET 39



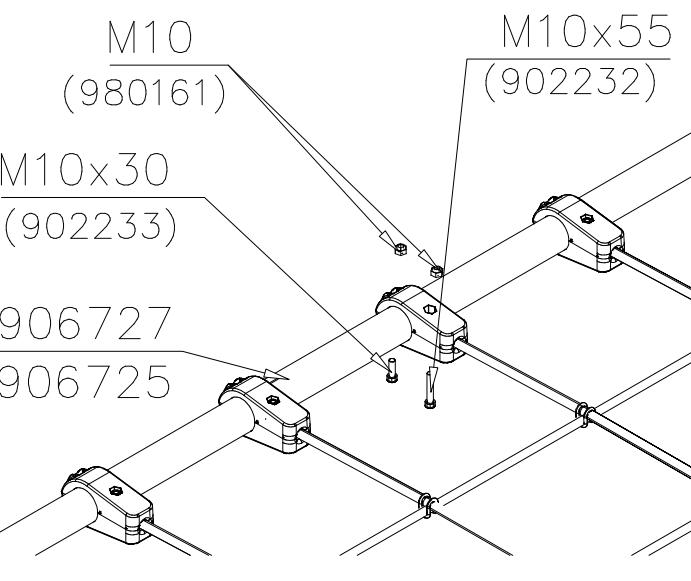
DET 40



DET 41



DET 42



DATE: 26.8.2015

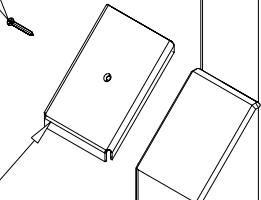
8(10)

DET 43

$\varnothing 5 \times 60$

(980100)

906583

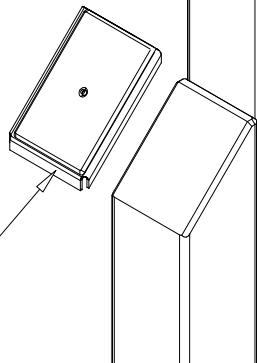


DET 44

$\varnothing 5 \times 60$

(980100)

705406

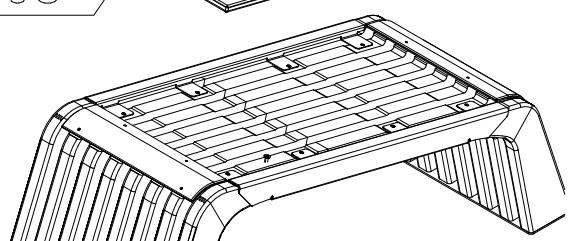
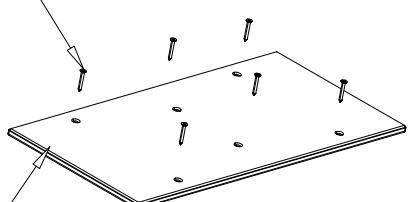


DET 45

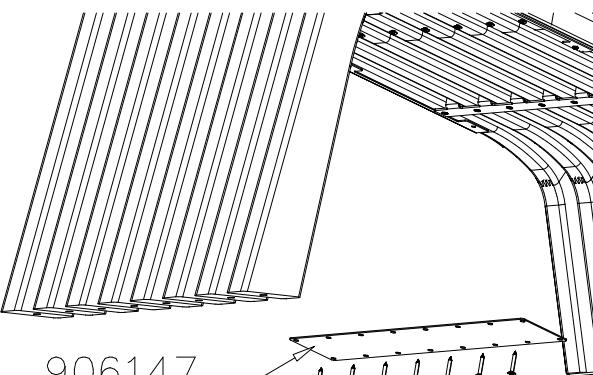
8×60

(906630)

705098



DET 46



906147

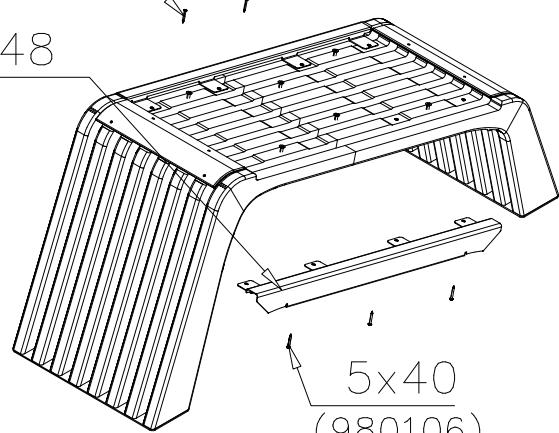
$\varnothing 7 \times 40$
(980128)

DET 47

$\varnothing 5 \times 40$

(980102)

906148



5×40
(980106)

DET 48

$\varnothing 8 \times 70$

(900240)

905800

705037

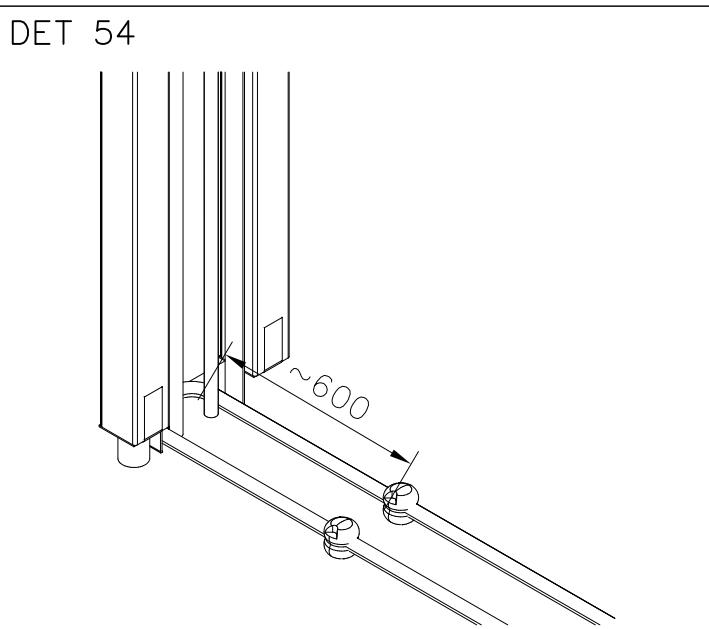
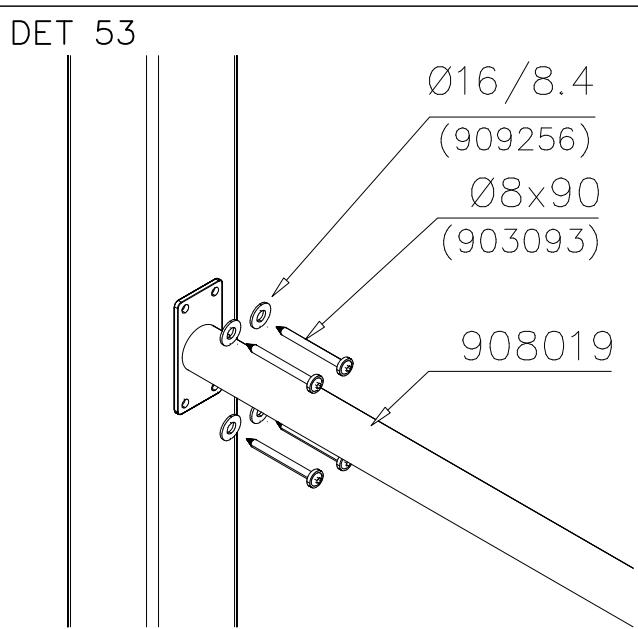
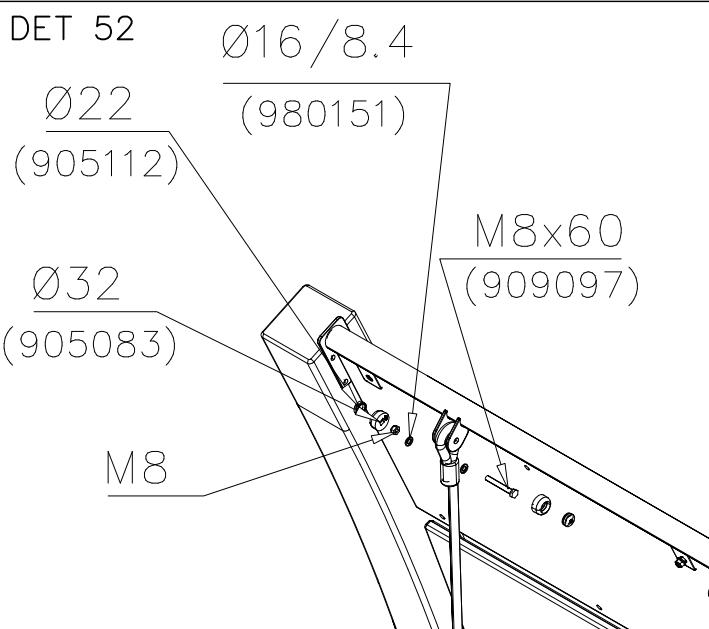
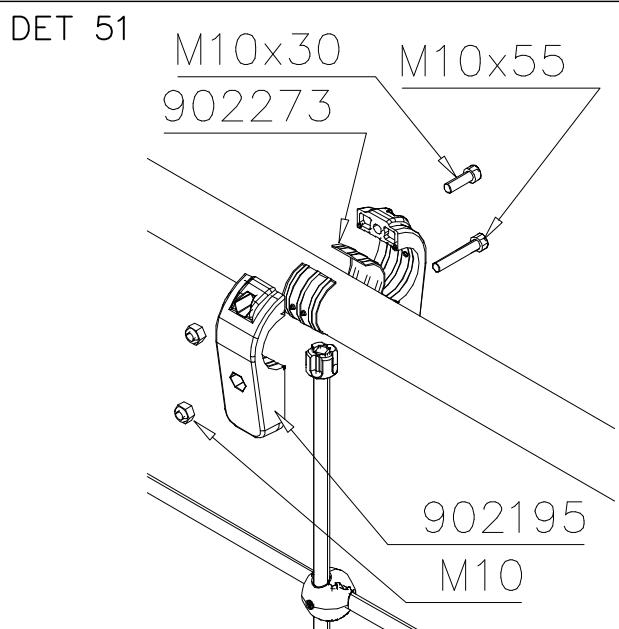
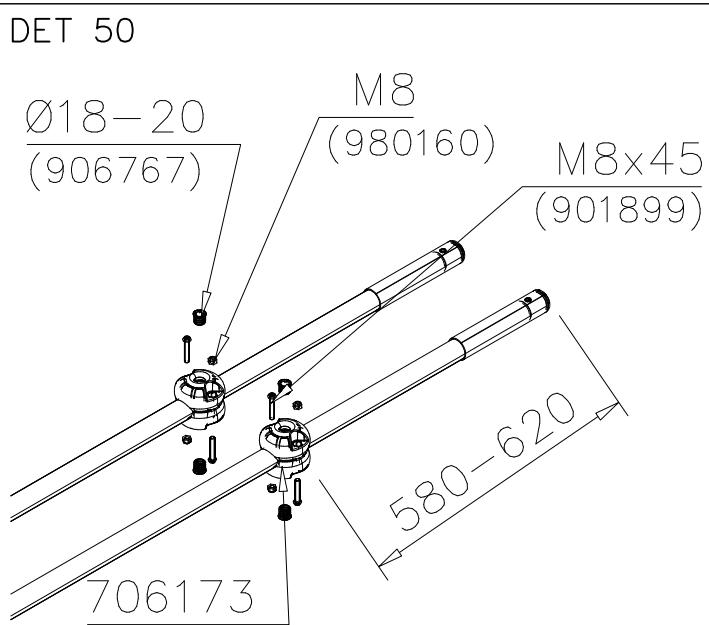
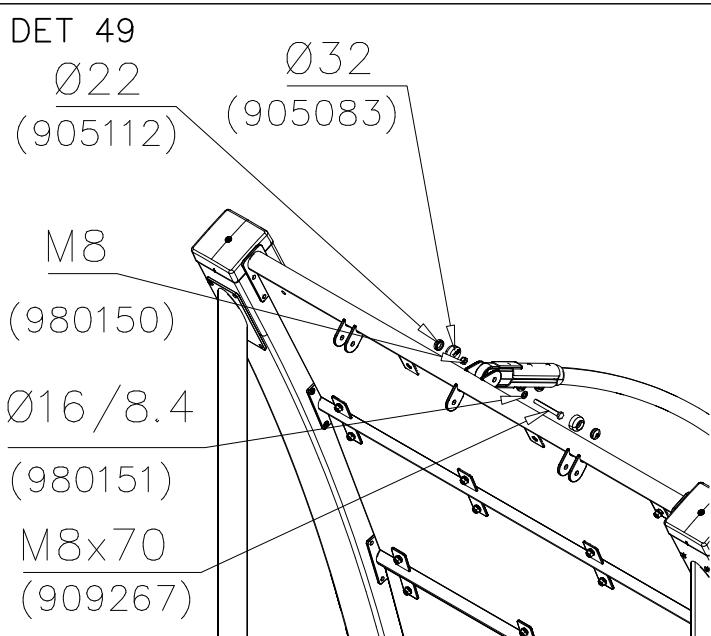
$\varnothing 5 \downarrow 60$
(x2)

Huom!
Esireikä

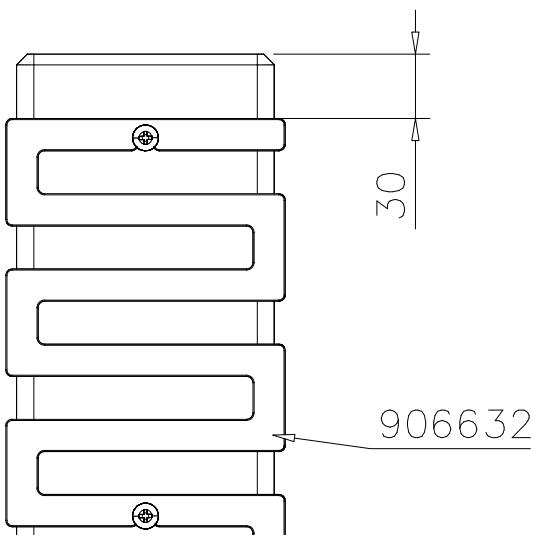
Note:
Pre-drilled
hole.

DATE: 26.8.2015

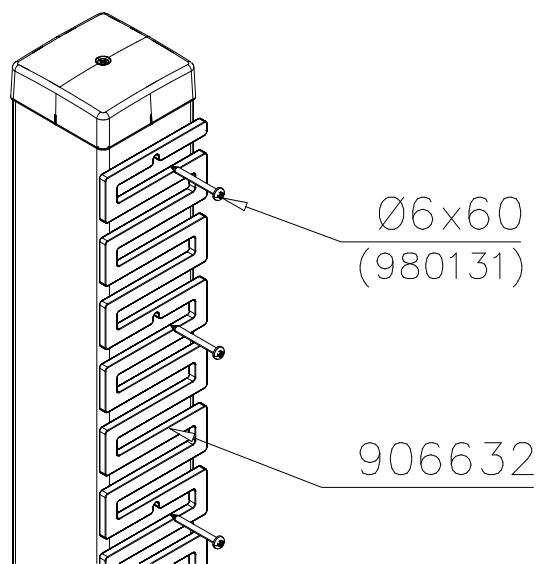
9(10)



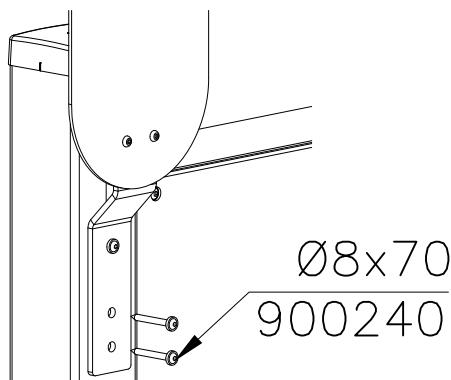
DET 55



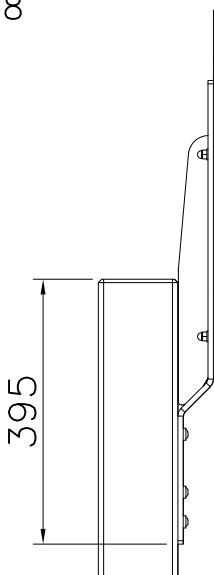
DET 56



DET 57

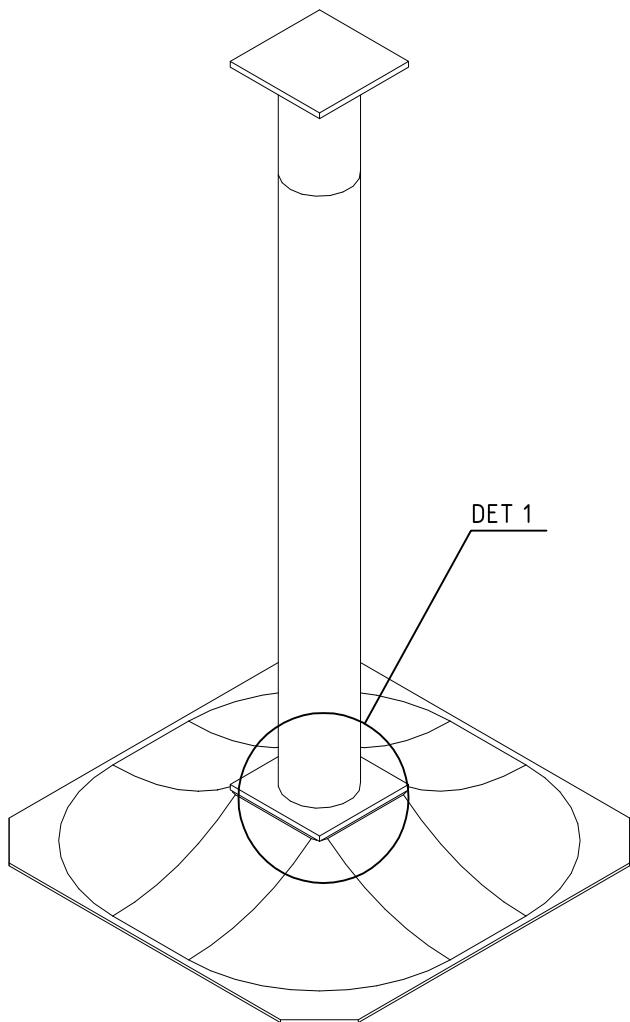


DET 58



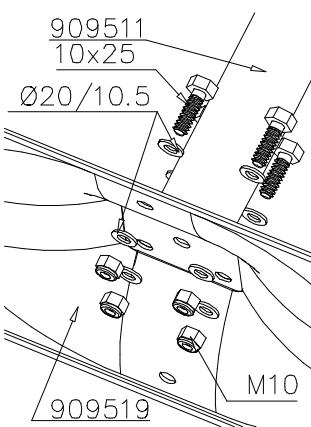
DET 59

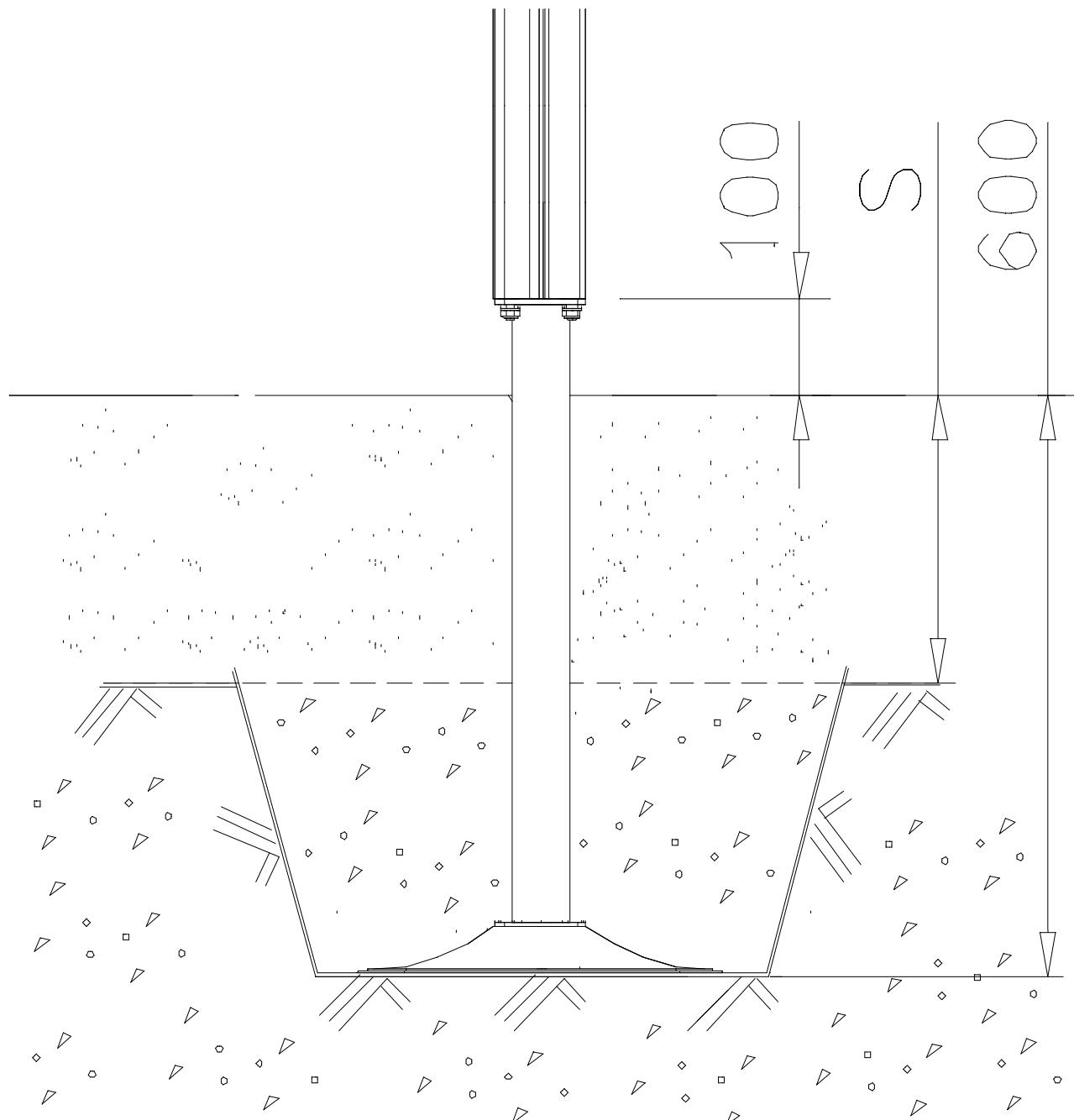
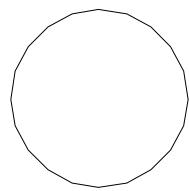
DET 60



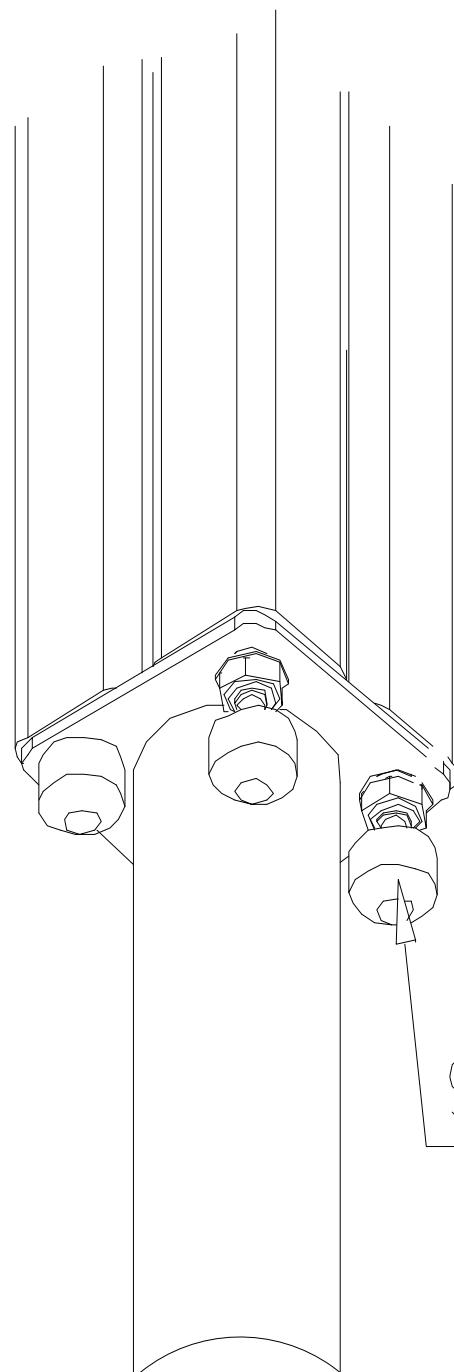
(1) 909511	PCS 1	(2) 909519	PCS 1
(3) 909637	PCS 4	(4) 909638	PCS 8
M10		Ø20/10.5	
(5) 909639	PCS 4		PCS
M10x25			
	PCS		PCS

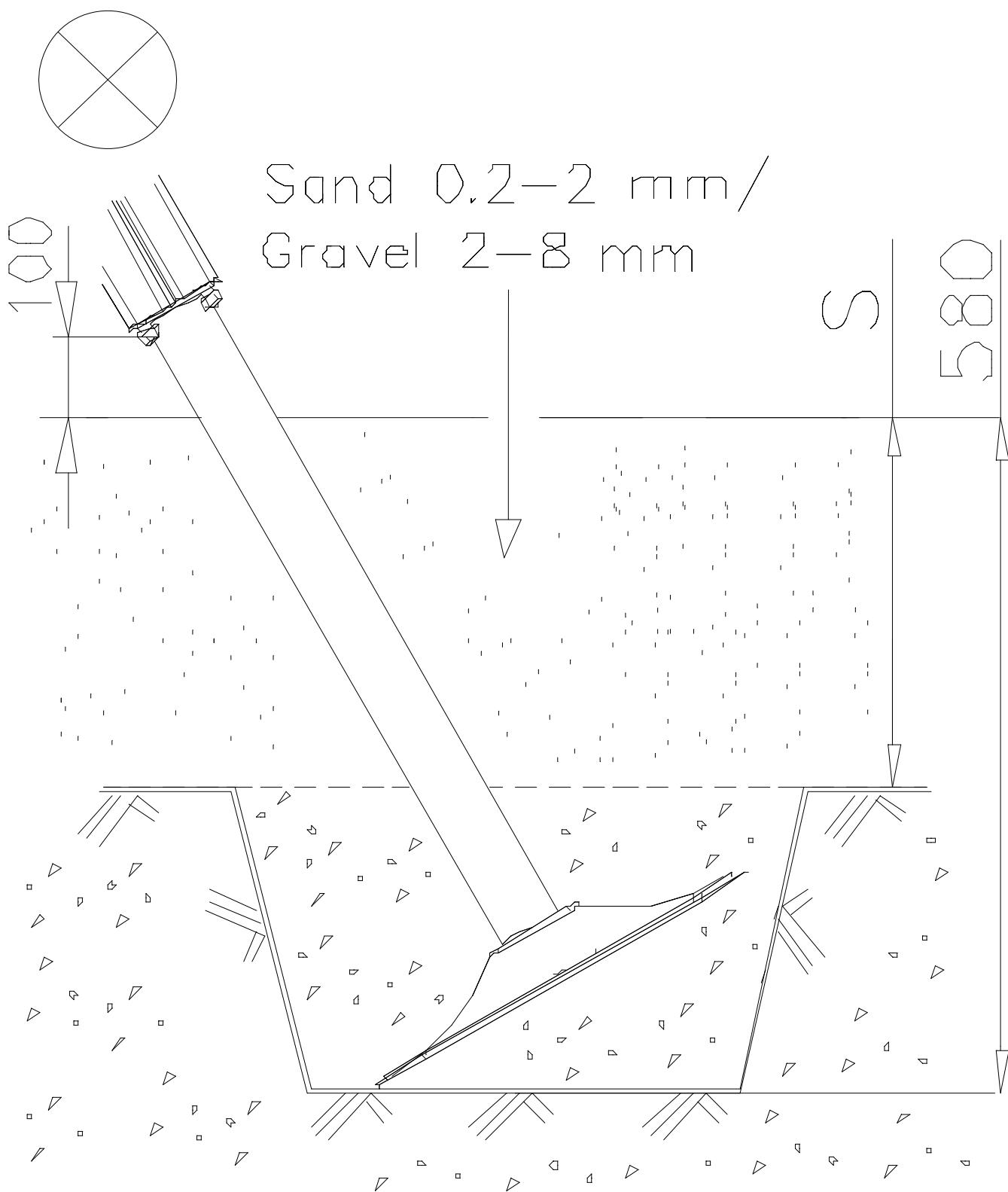
DET 1



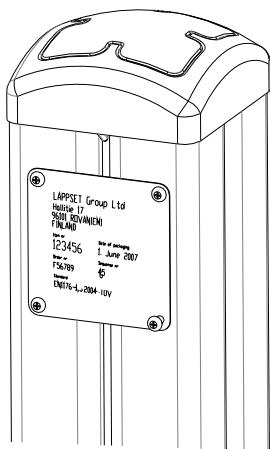


② 905104	PCS 4		PCS
M10			





1



2



Tuotekyltti tulee tuotteen mukana yhdellä seuraavista tavoista:

1) Metallinen tuotekyltti ja kiinnitysruuvit

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

2) Tuotekylittarja

- 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) Produktskytt i metall

- Fäst skylten med de medföljande skruvarna

2) Självhäftande produktetikett

- Rengör den pulverlackerade metallytan eller laminatytan 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 trå.

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

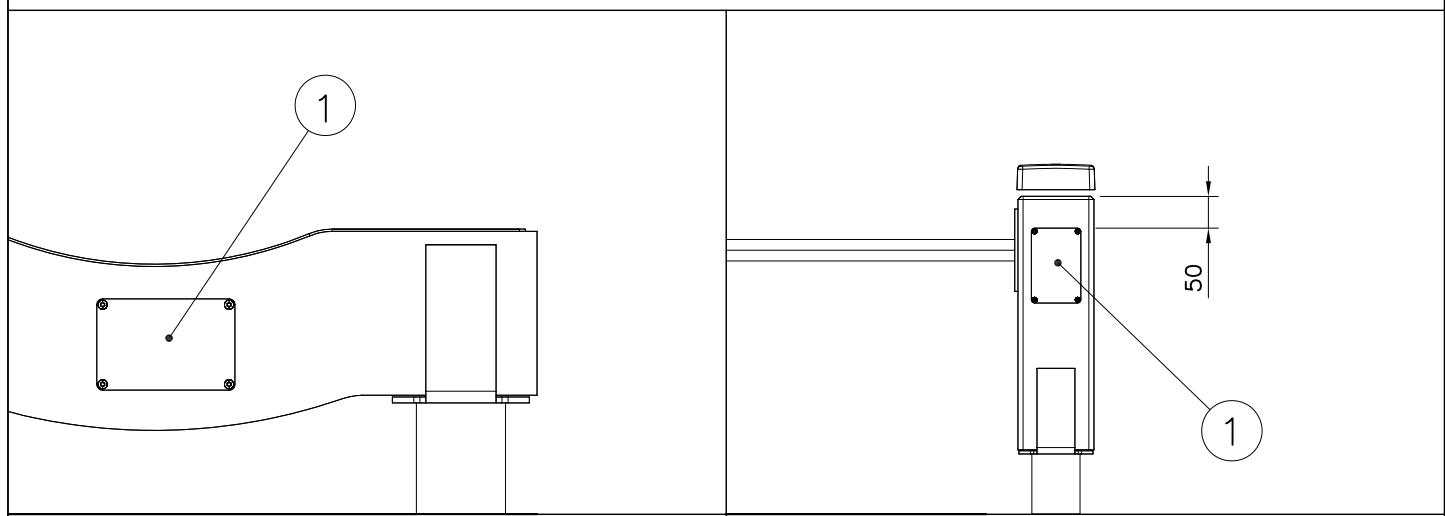
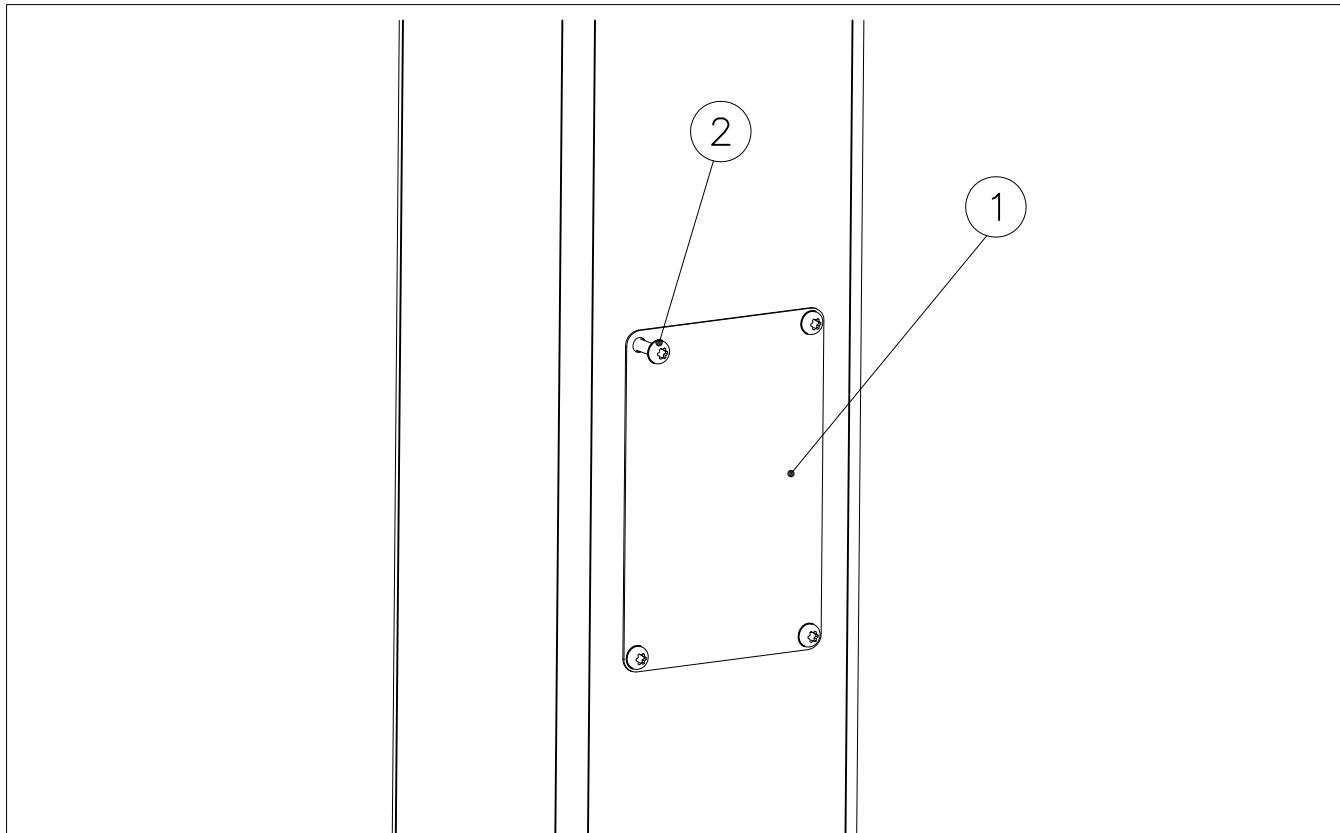
- Entfernen Sie zunächst Schmutz und Feuchtigkeit vom lackierten Metall bzw. von der Holzoberfläche und bringen Sie den Aufkleber wie im Bild oben rechts beschrieben auf den gesäuberten Untergrund auf.
- Beachten Sie: Bringen Sie den Aufkleber nicht auf raues lackiertes oder lackiertes Holz an.

DATE: 22.8.2017

1(2)

(1)	SHEET METAL	PCS	(2)	980114	PCS
		1			4

118x78x0.7 Ø4x20



Example installation !
Esimerkki asennus !

Example installation !
Esimerkki asennus !

