

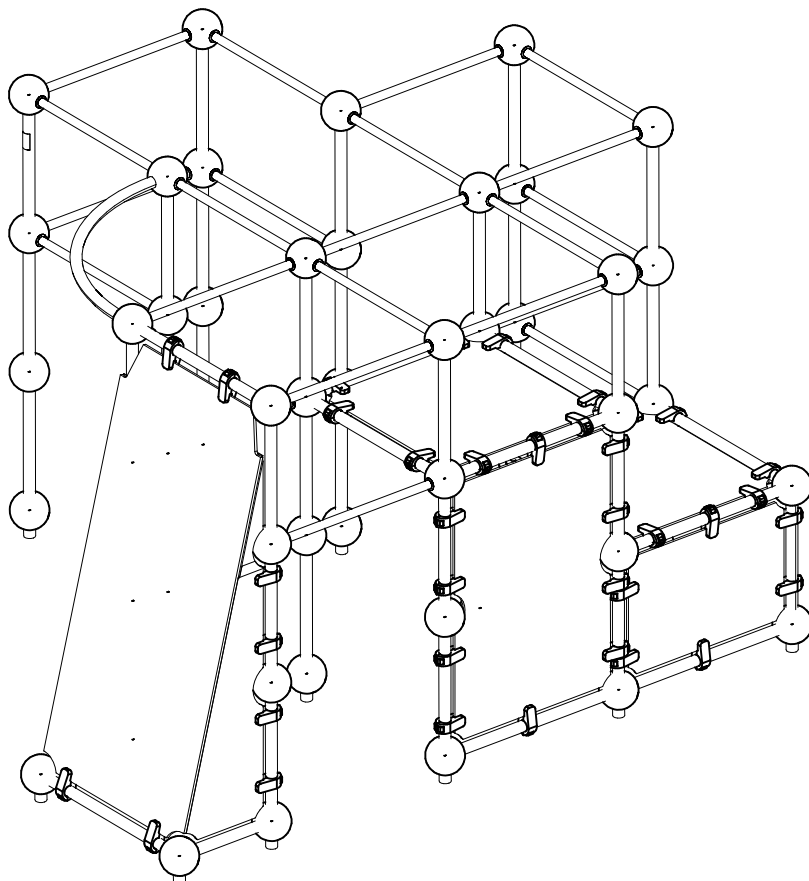
LAPPSET®

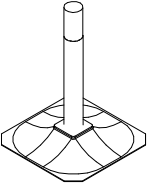
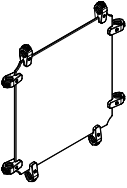
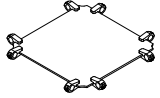
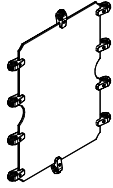
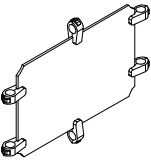
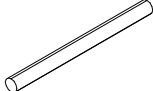
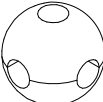
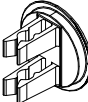
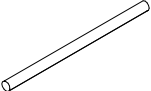
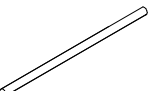
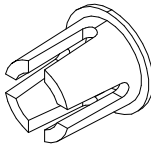
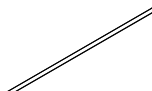
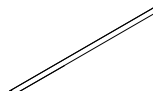
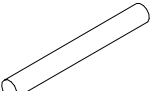
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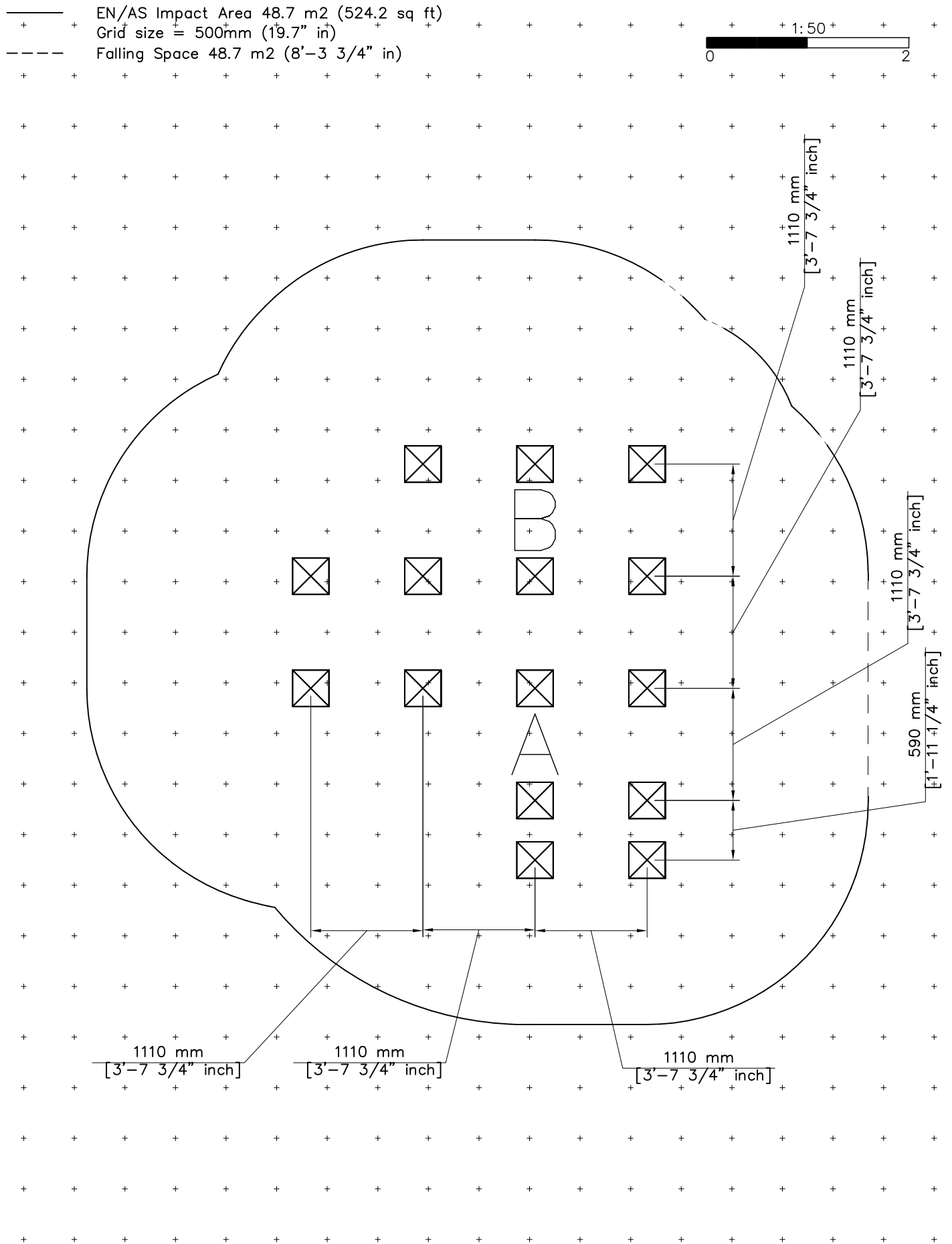
ASENNUSOHJE
MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

DATE: 23.2.2015

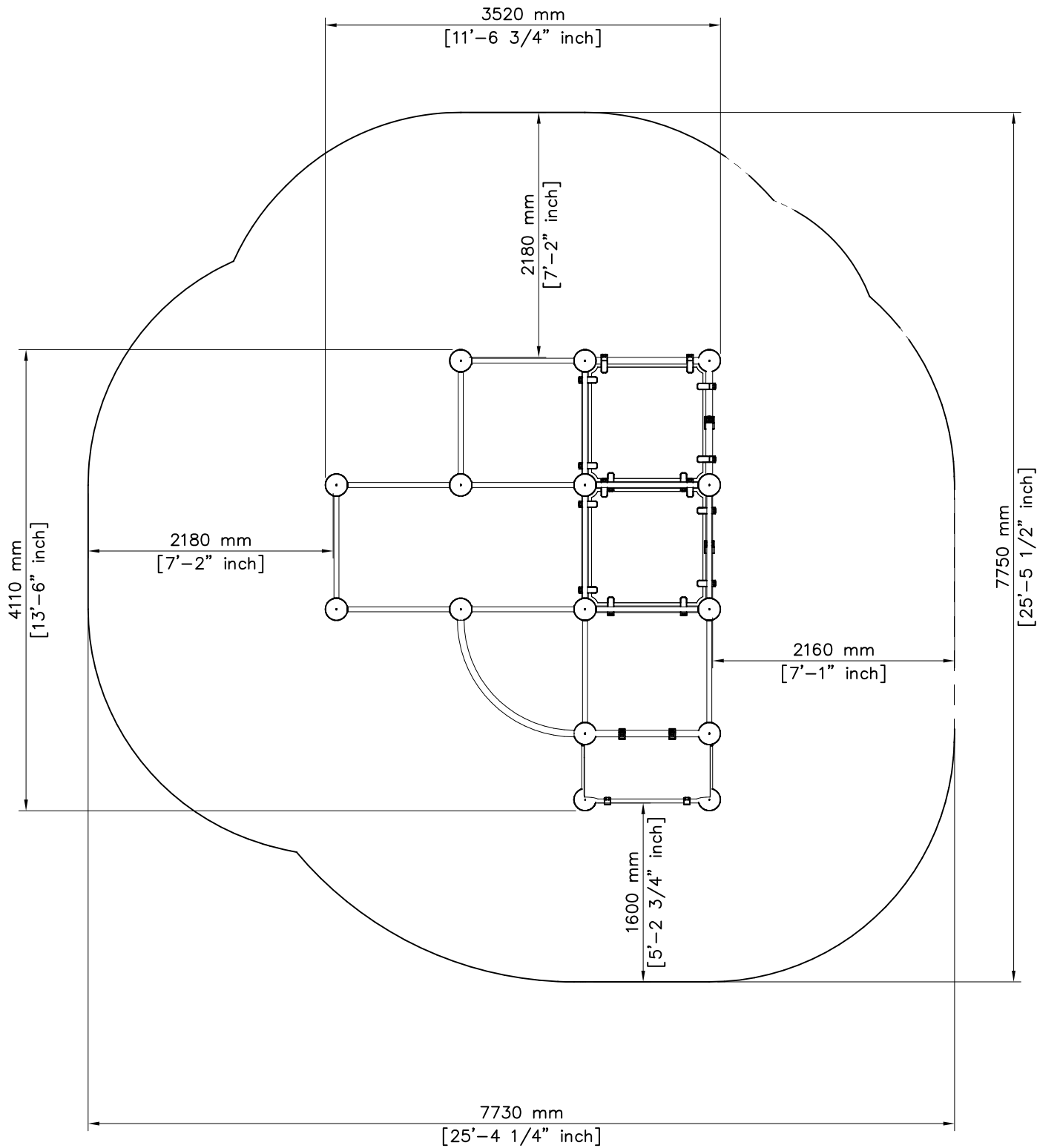
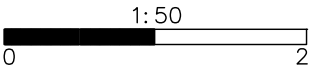
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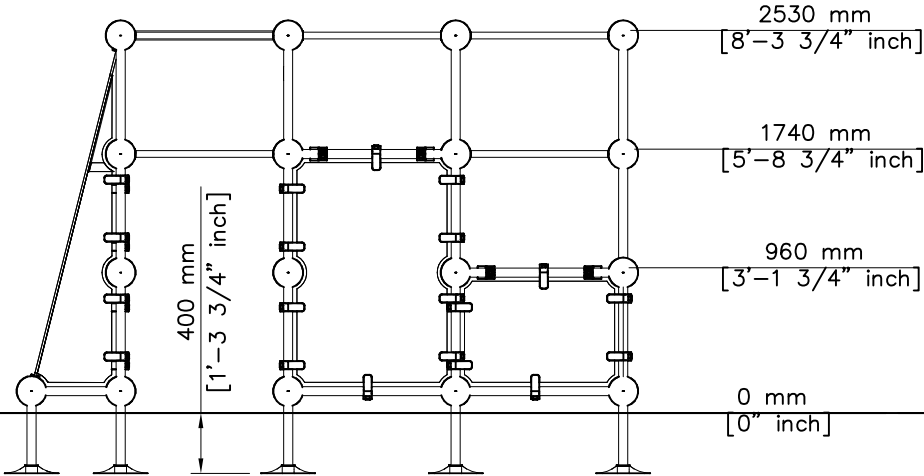
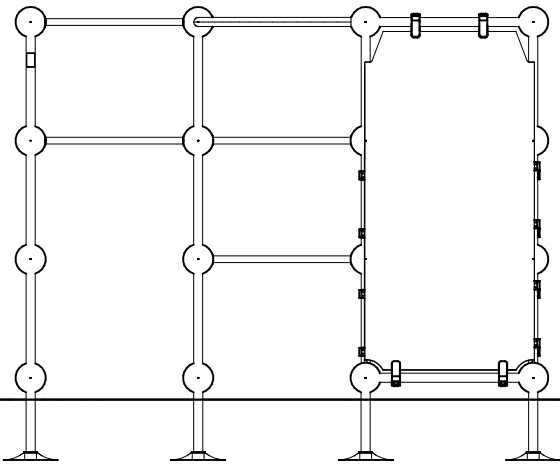


701985  15 	PCS	702341  1 90x50	PCS	703456  1 	PCS	703459  1 	PCS	703479  1 	PCS	703487  1 	PCS
703901  1 	PCS	902022  1 L 710	PCS	902134  52 	PCS	904747  149 60x60x2	PCS	902418  1	PCS	902424  10 L 1034	PCS
904015  14 Ø44.5x1034	PCS	904032  12 L 2278	PCS	904100  44 44.5-60.3	PCS	904102  4 Ø44.5x2148	PCS	904389  1 L 2148	PCS	904414  2 L 515	PCS
	PCS		PCS		PCS		PCS		PCS		PCS
	PCS		PCS		PCS		PCS		PCS		PCS
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	PCS		PCS		PCS		PCS		PCS		PCS

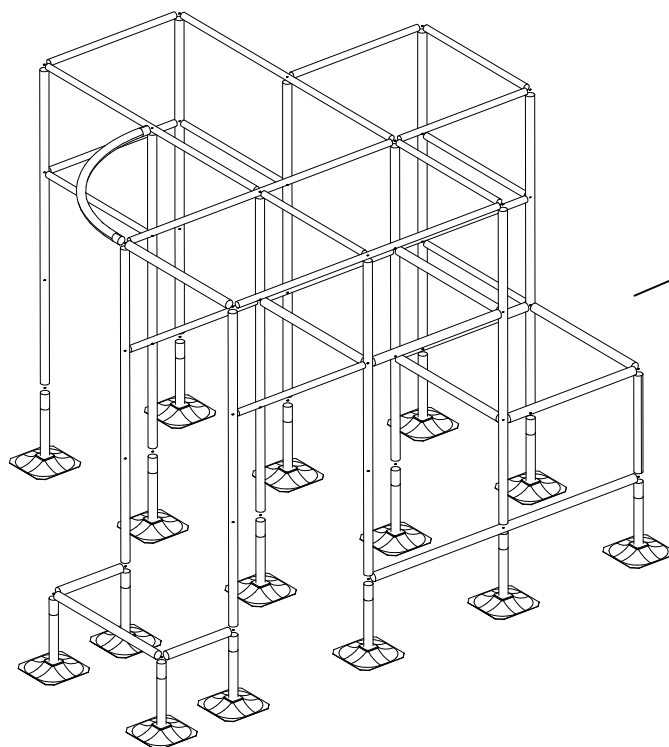


—— EN/AS Impact Area 48.7 (524.2 sq ft)
----- Falling Space 48.7 m2
Max Falling Height 2530 mm (8'–3 3/4" in)

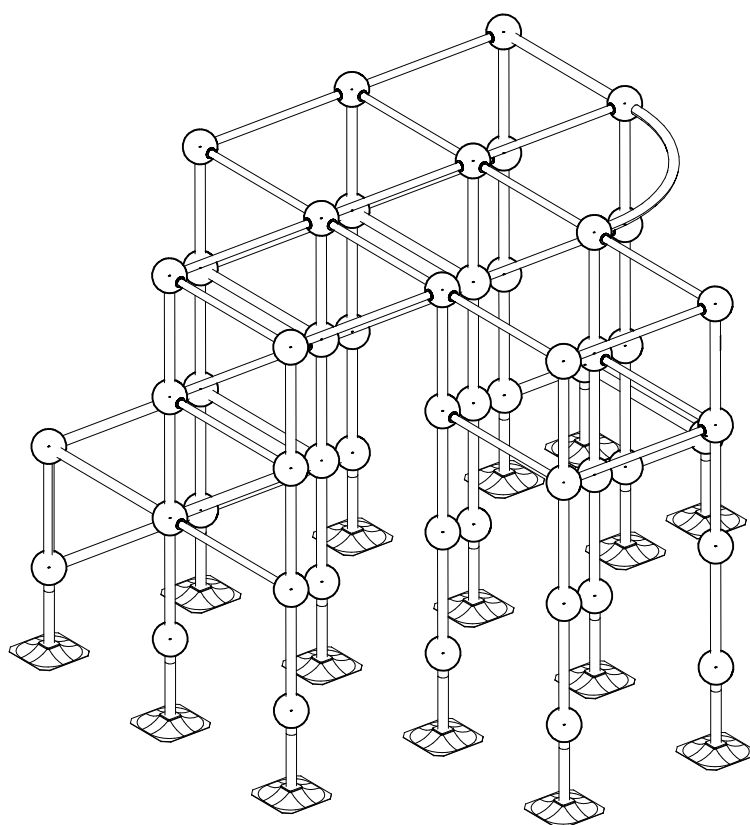


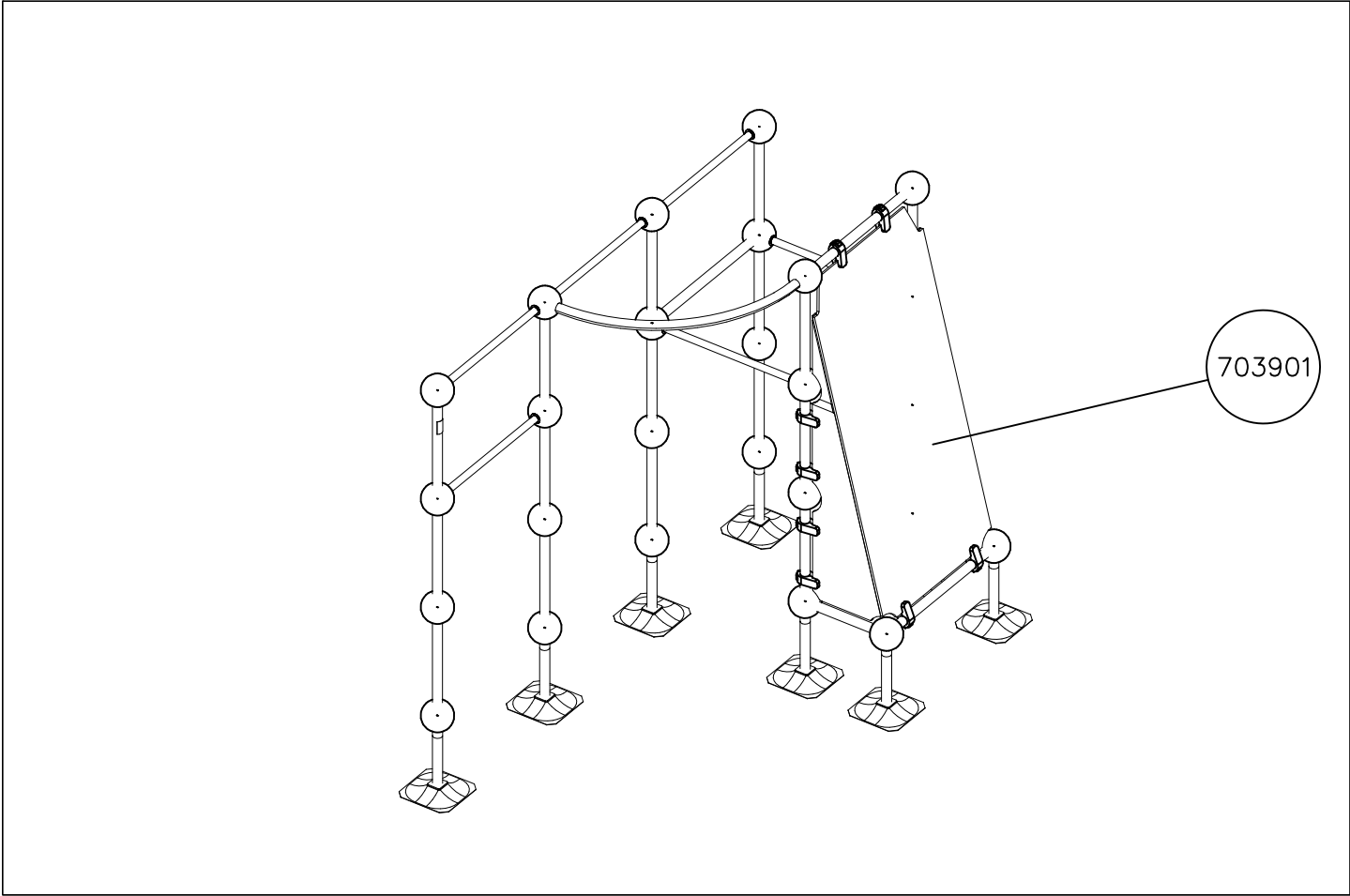
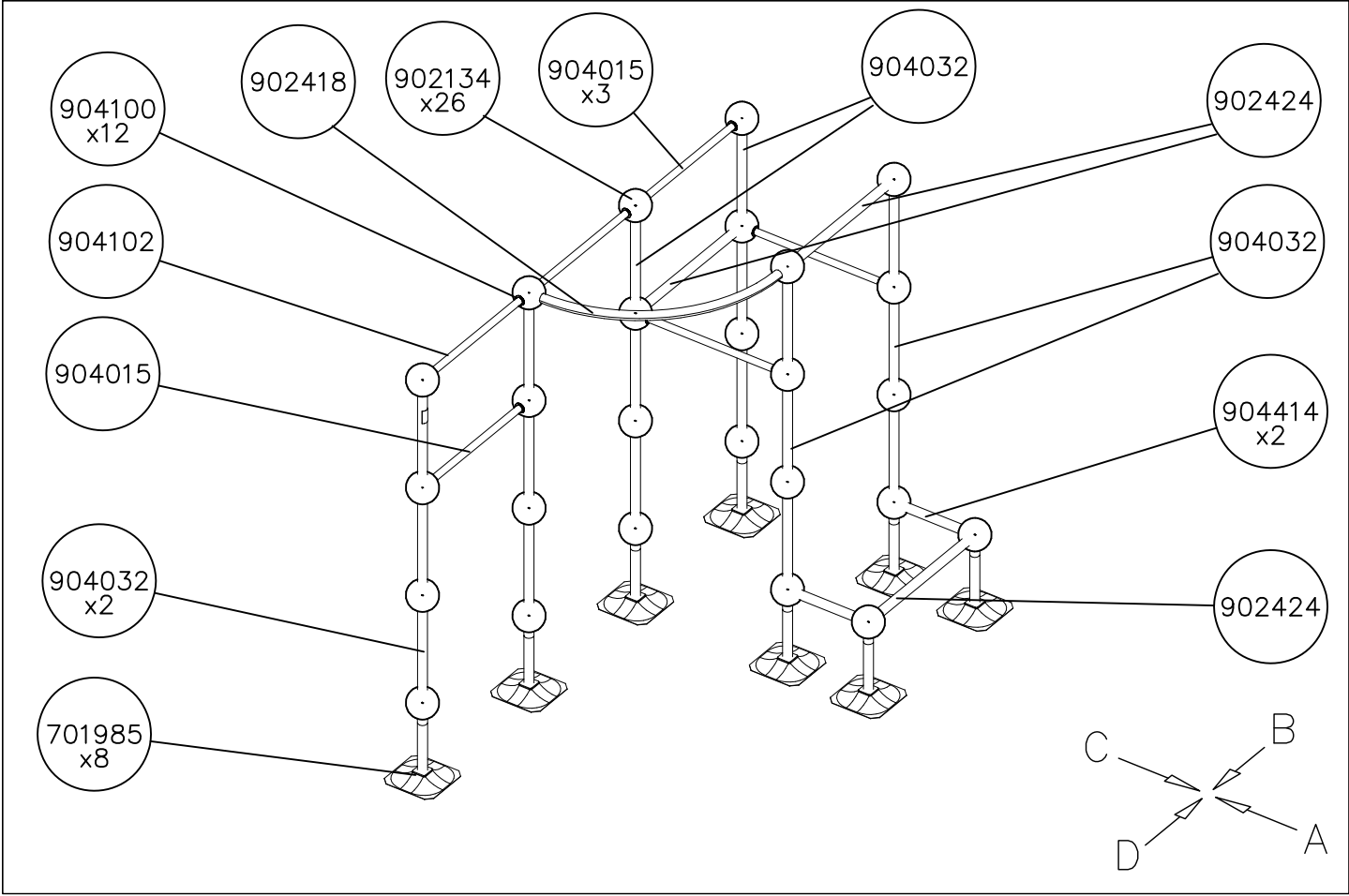


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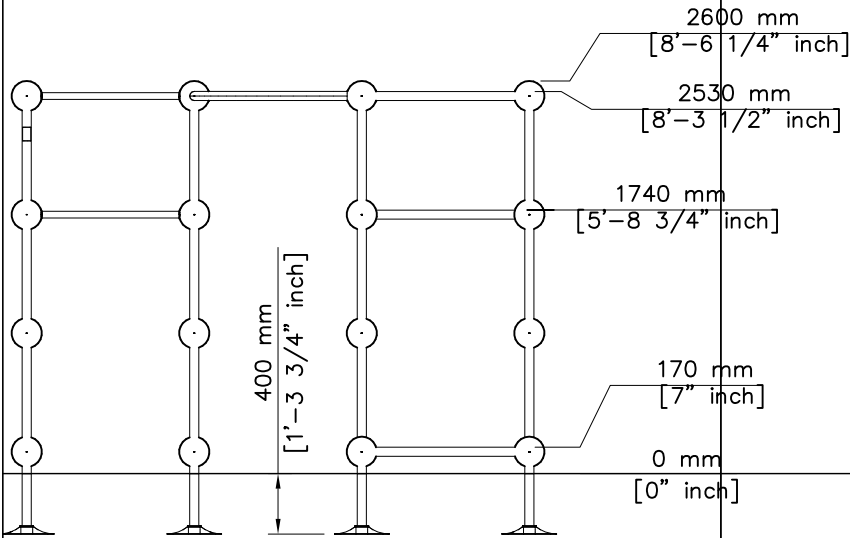
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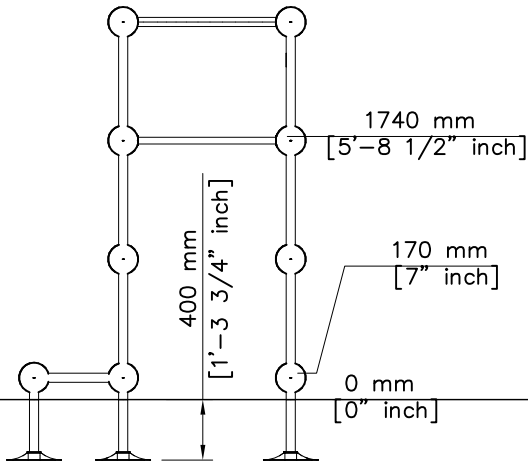


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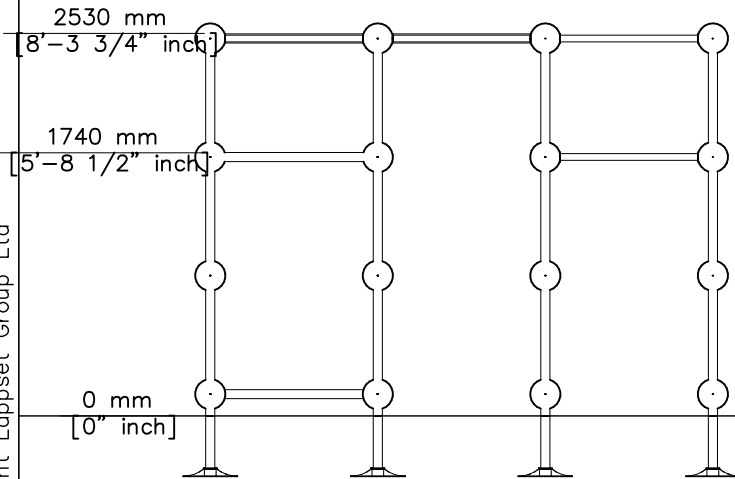
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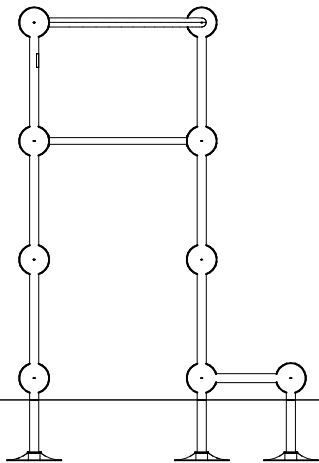
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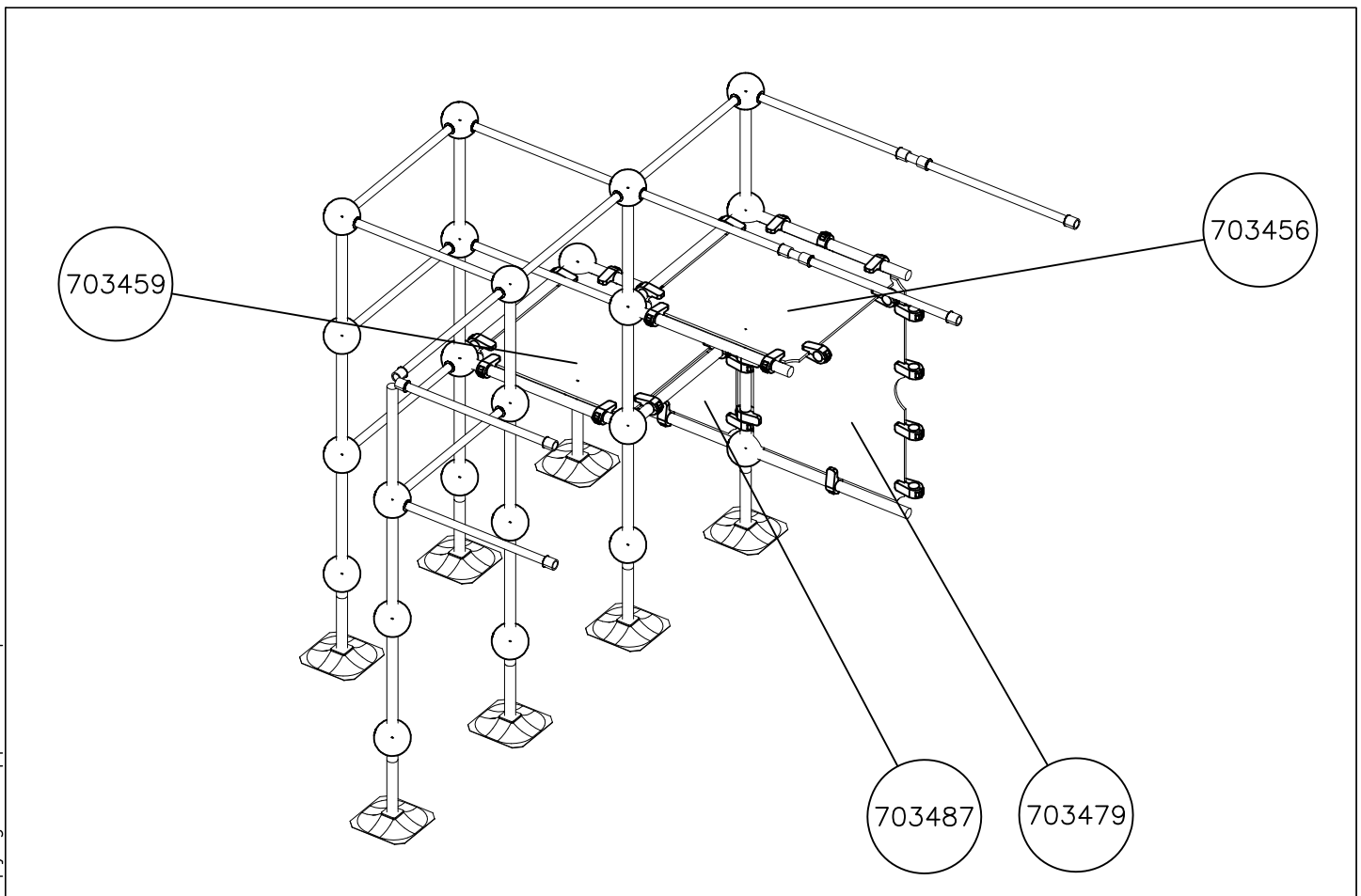
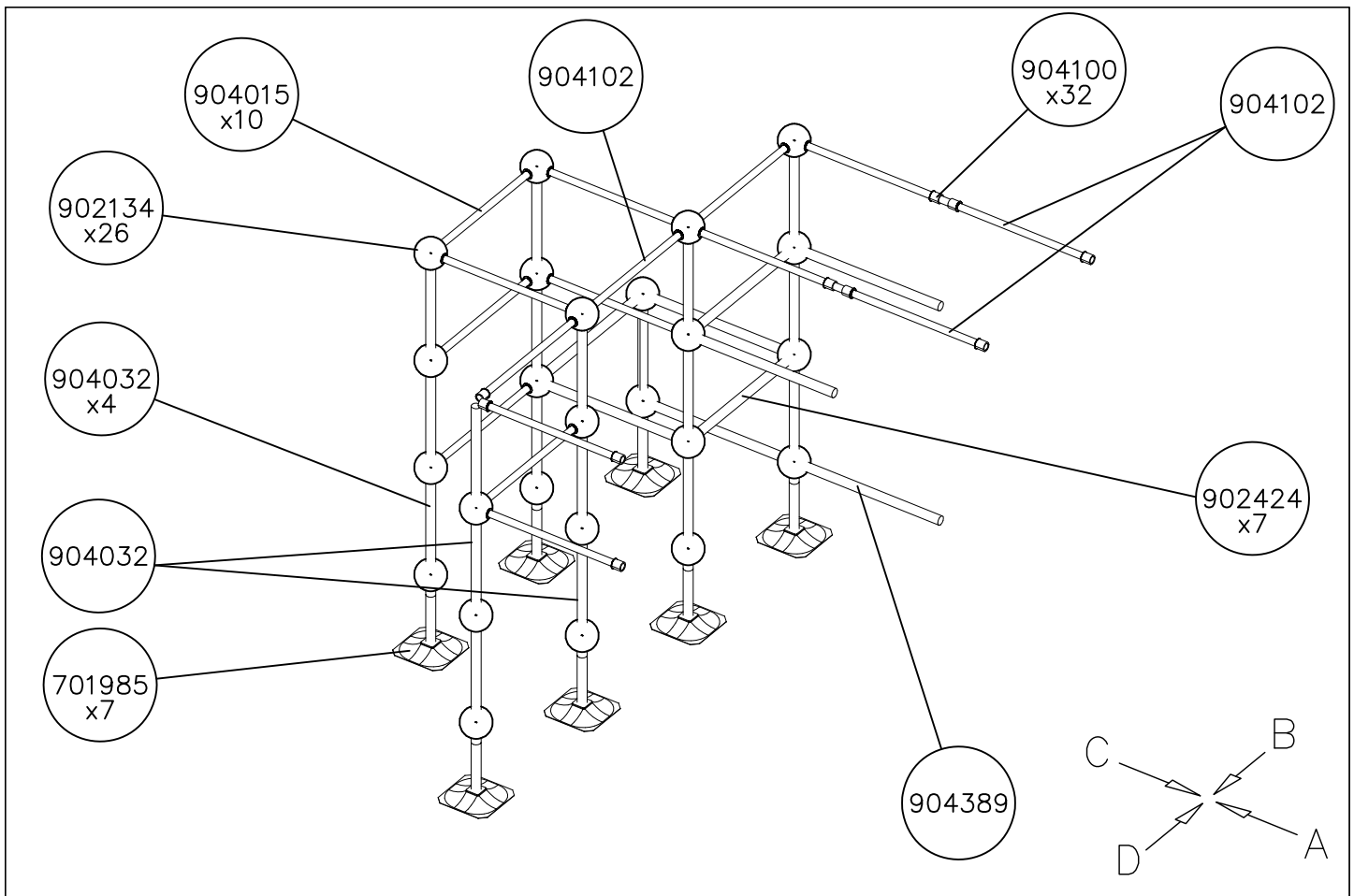


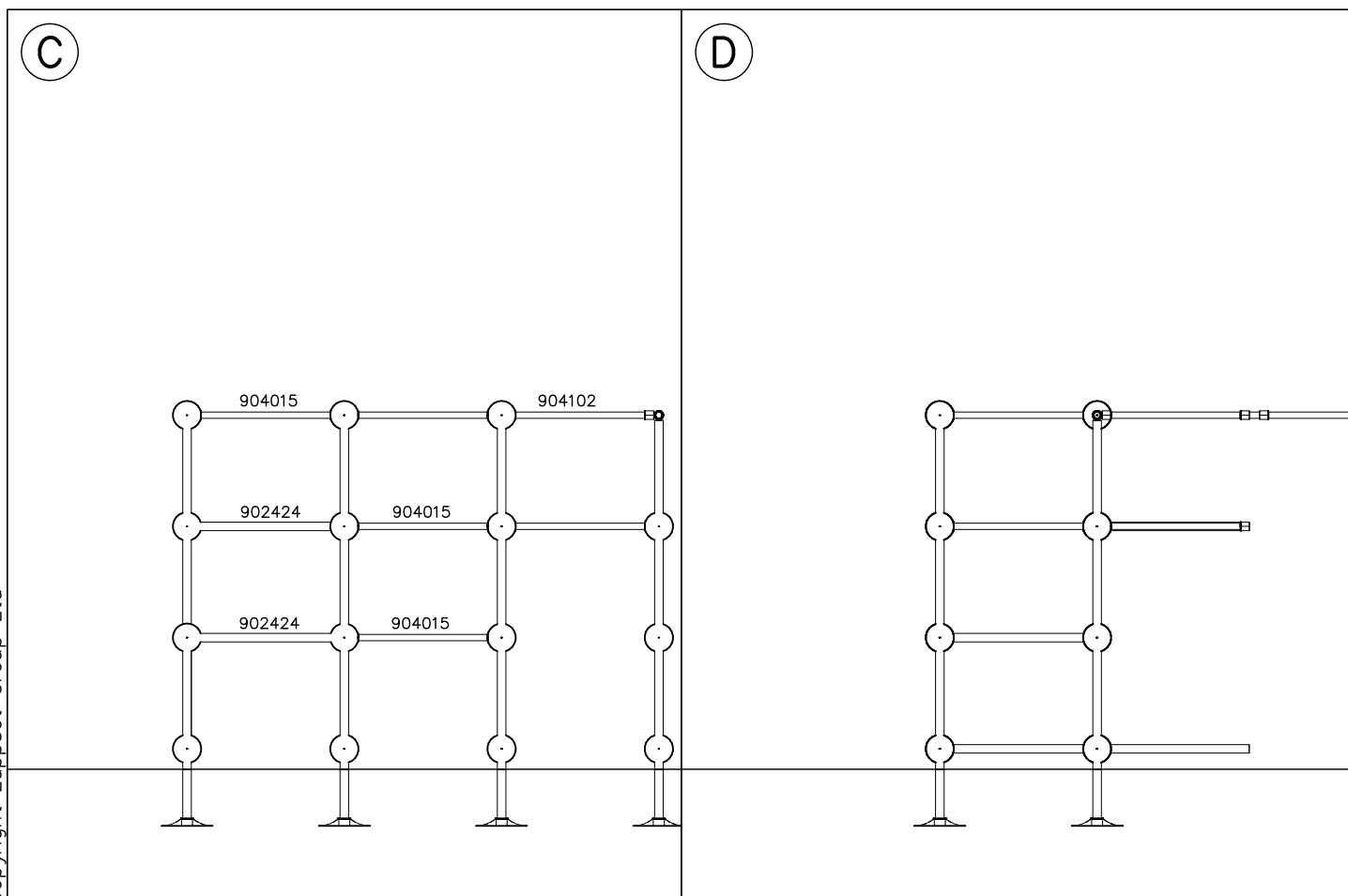
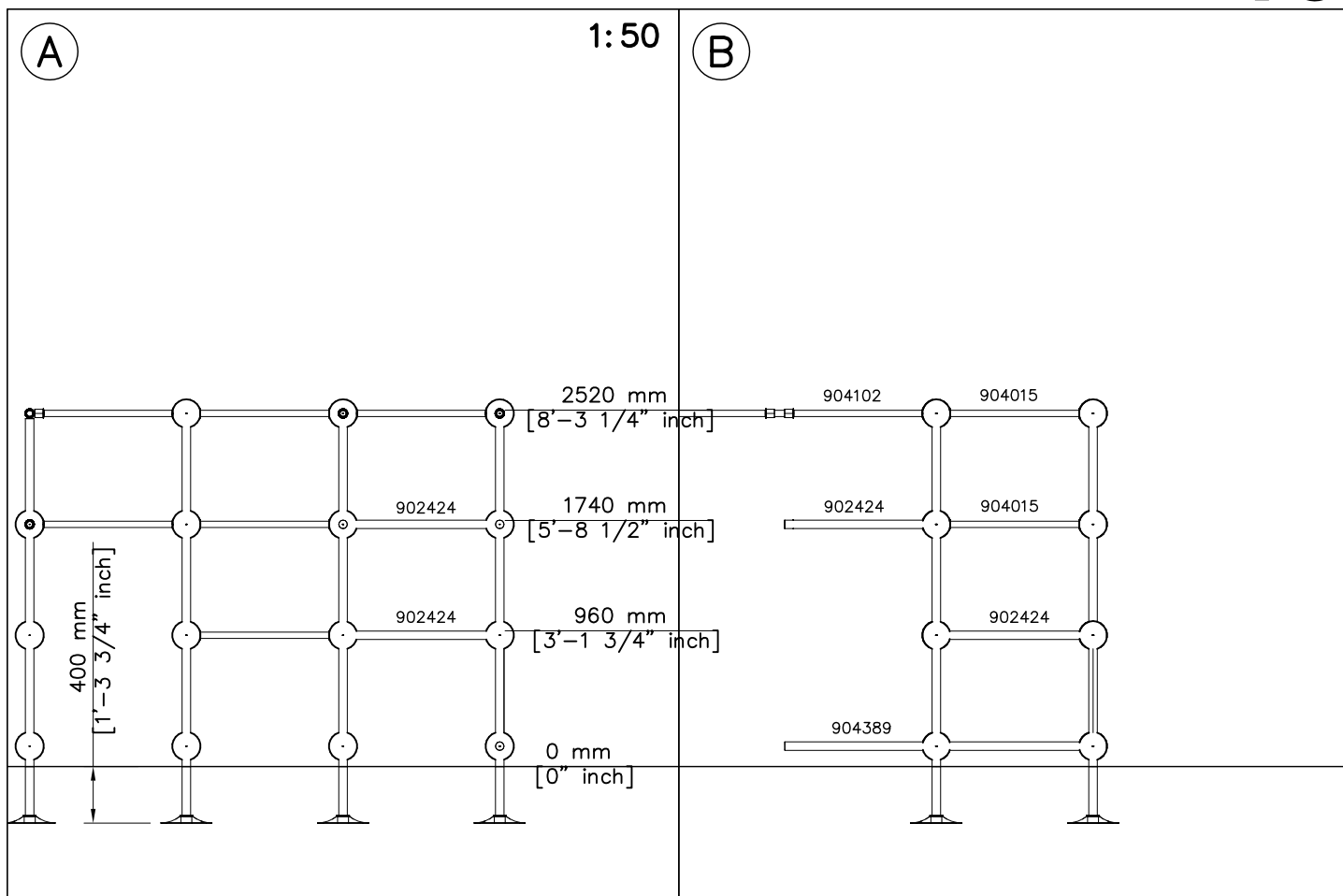
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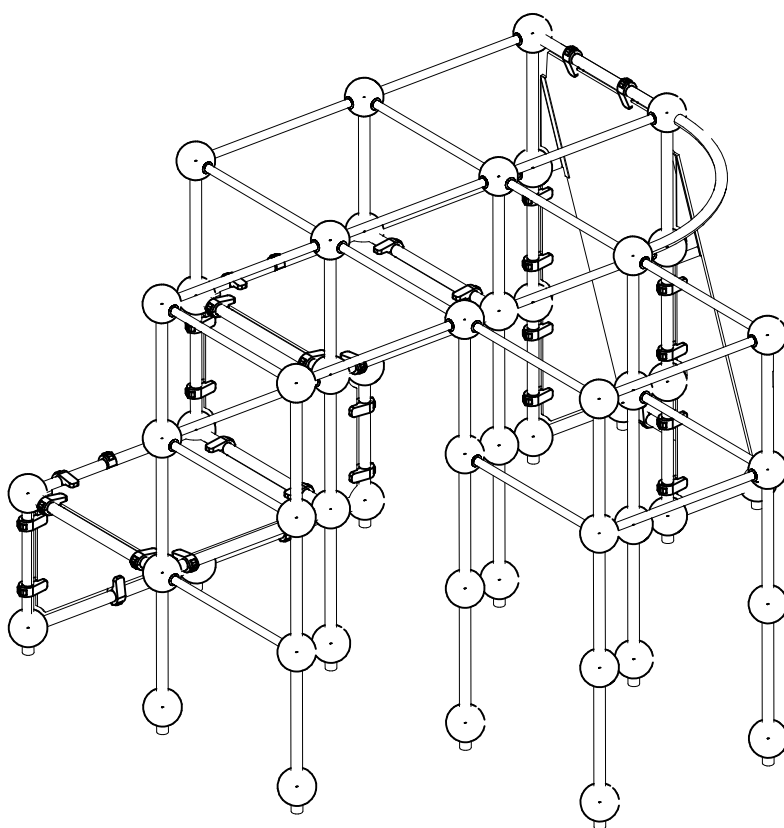
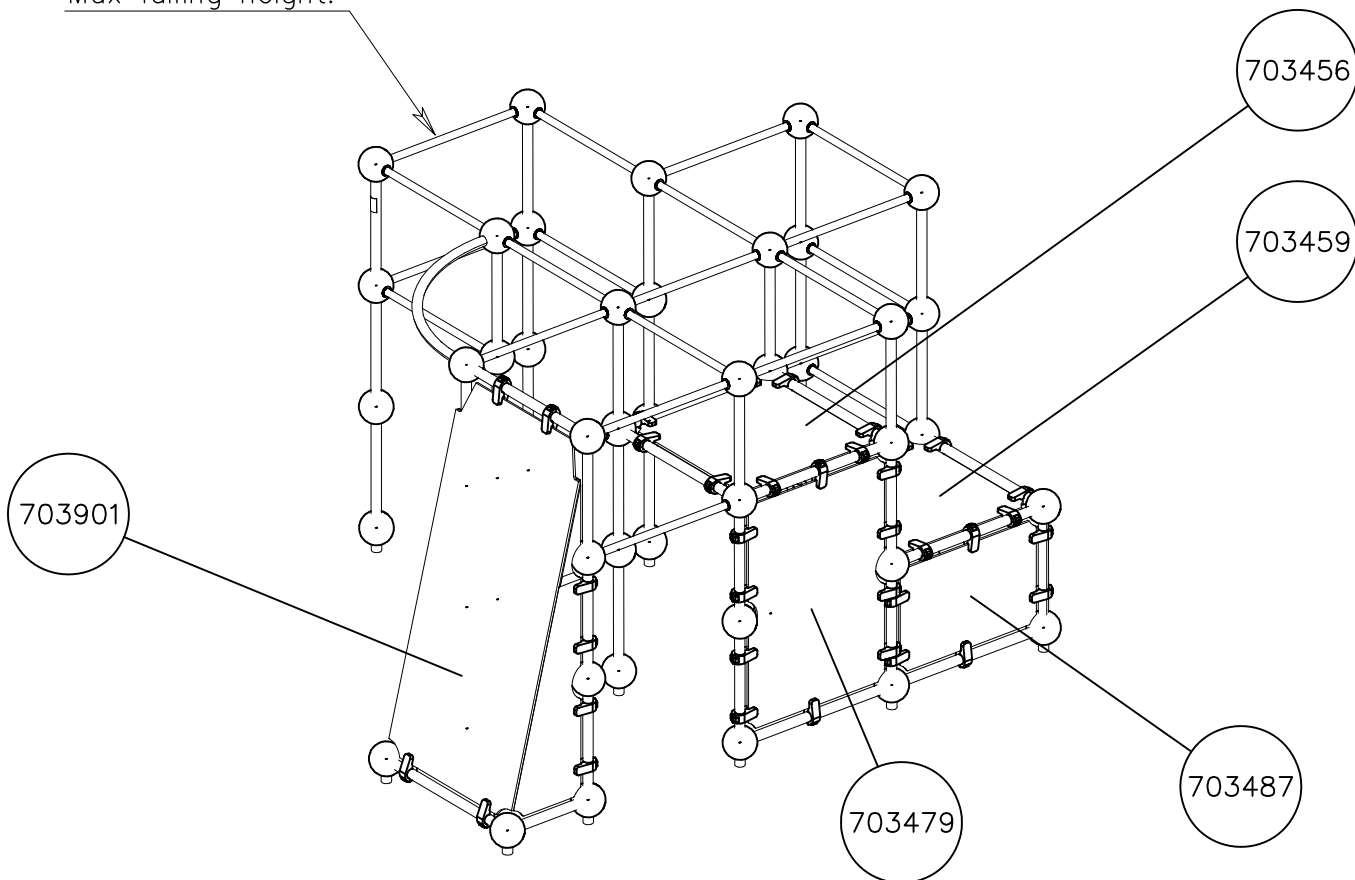
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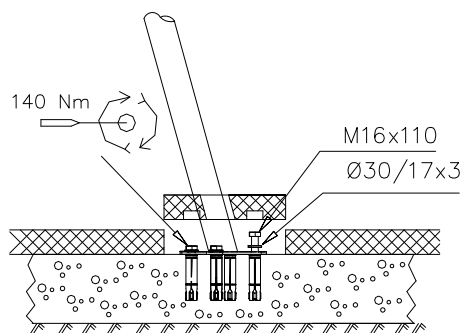


Max falling height.



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

DET 13



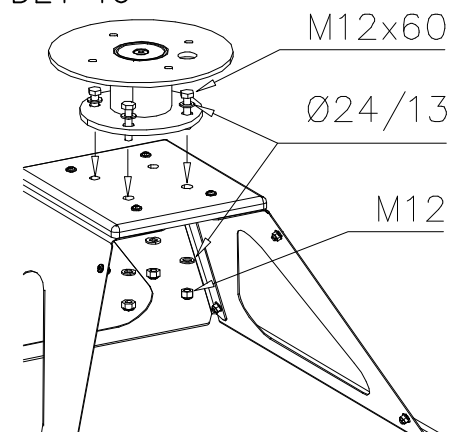
DET 14



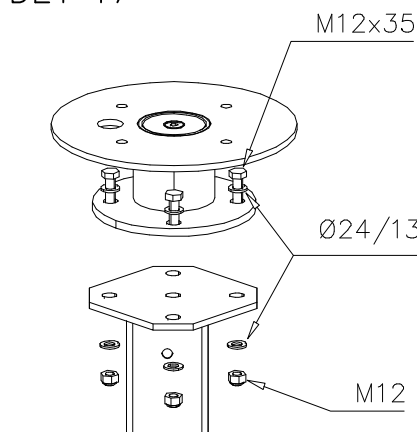
DET 15



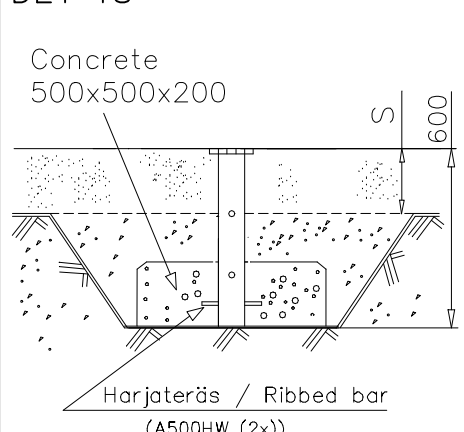
DET 16



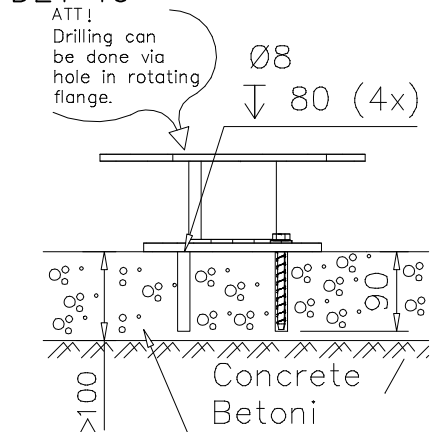
DET 17



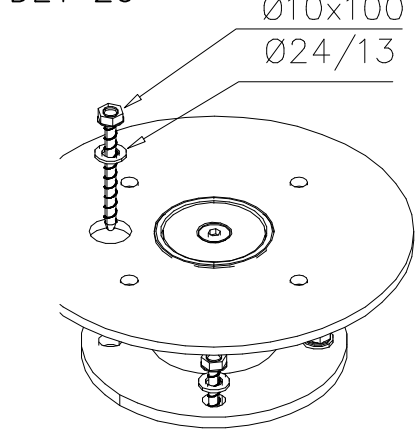
DET 18



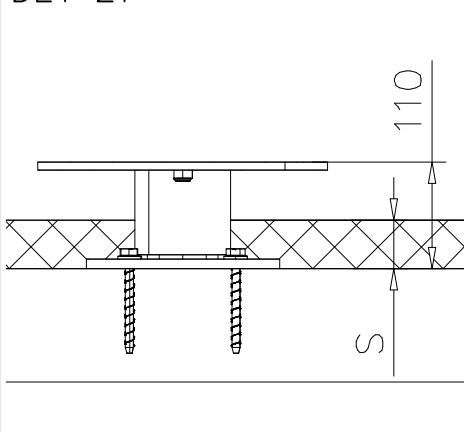
DET 19



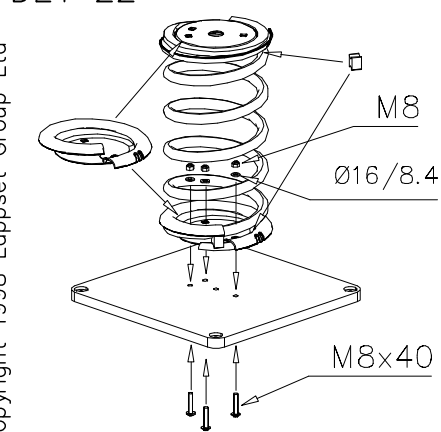
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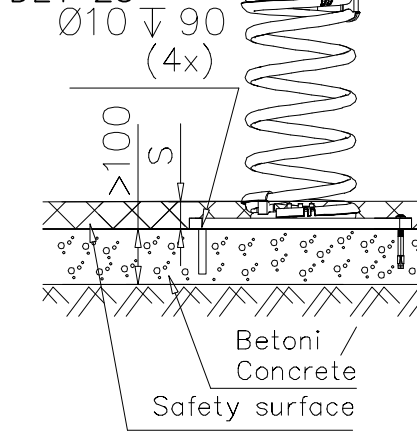
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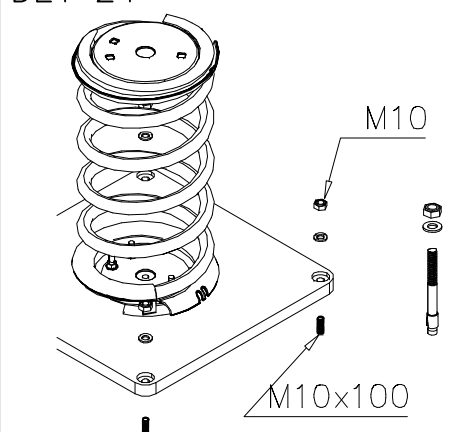
DET 22



DET 23

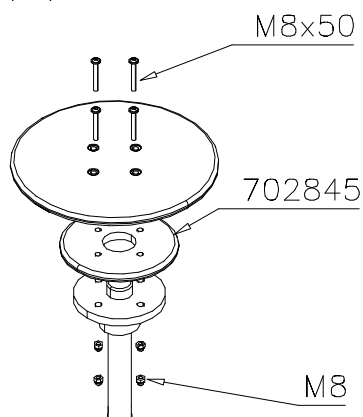


DET 24

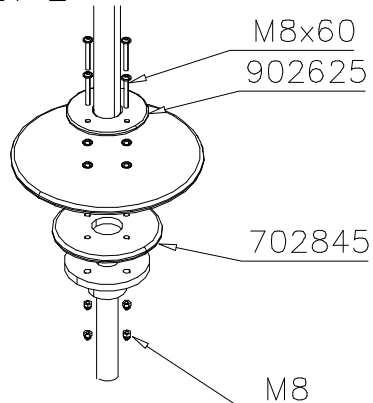


DET 25 M10x25 909519 Ø20/10.5 M10	DET 26 Concrete 500x500x200 R100 400	DET 27 Concrete 500x500x200 R100 400
DET 28 Ø10 x 90 (3x) Ø233 202 58	DET 29 M10x100 902256 902277 904074 904087 Concrete 100	DET 30 902134 902256
DET 31 Ø10 x 90 (4x) 904031 150 240 66	DET 32 M10x100 904010 904031 Concrete 100	DET 33 Ø10 x 90 (3x) 904010 202 175
DET 34 703645 909519 Ø20/10.5 M10x25	DET 35 Concrete 600	DET 36

DET 1

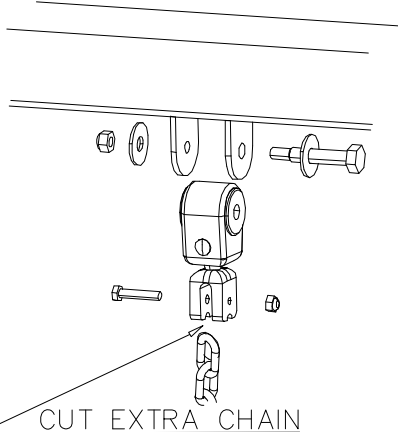


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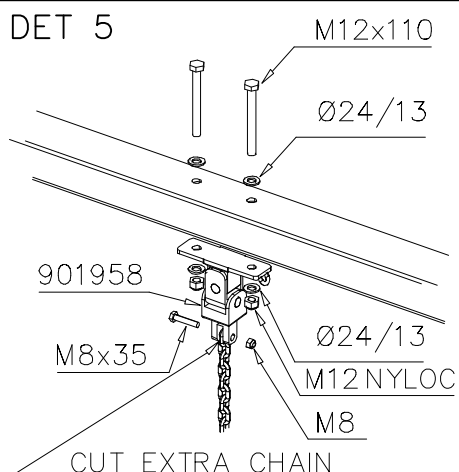


DET 3

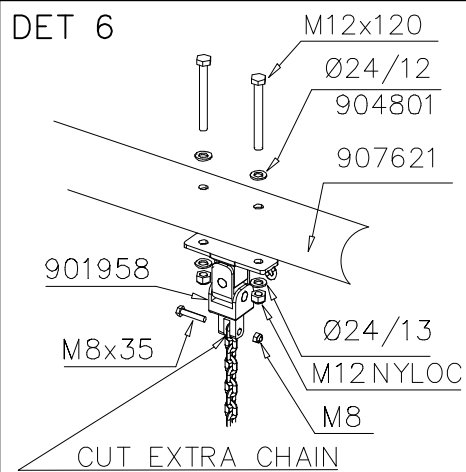
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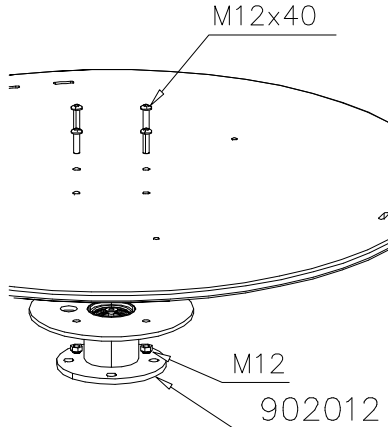
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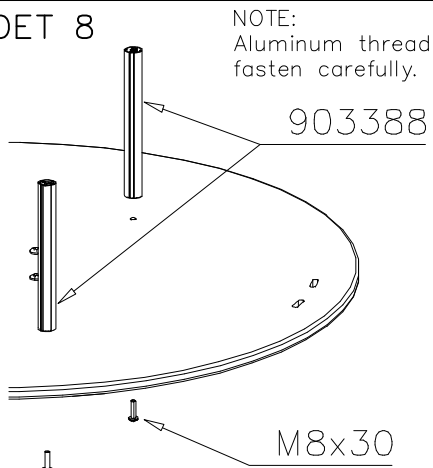
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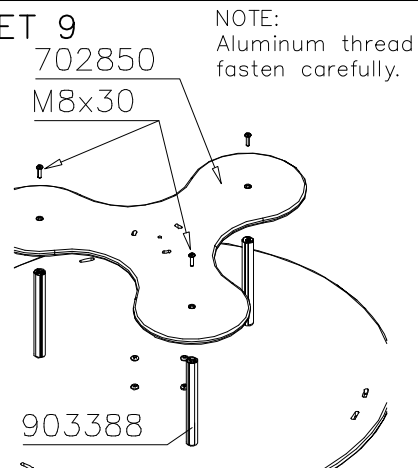
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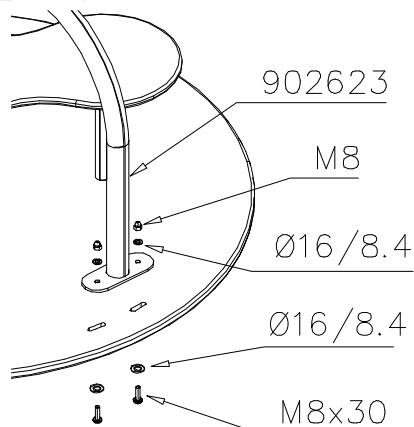
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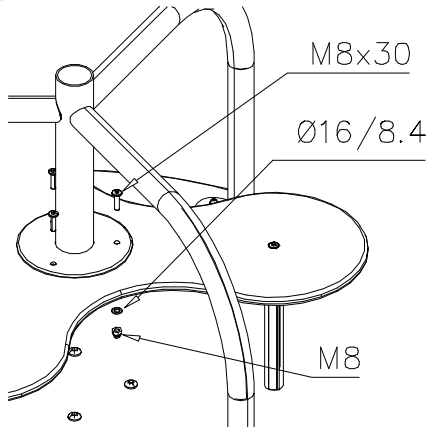
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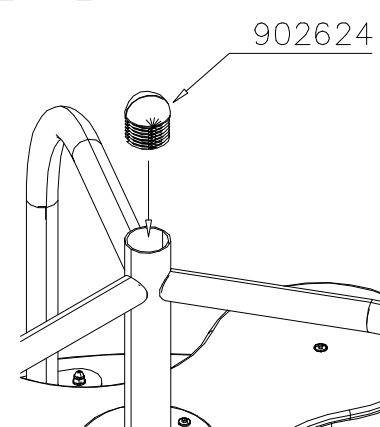
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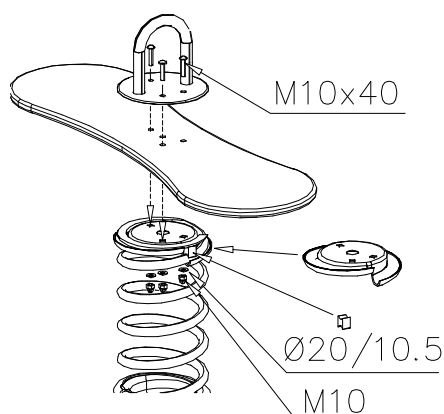
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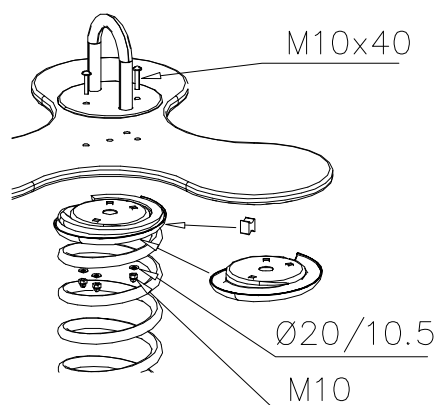
DET 12



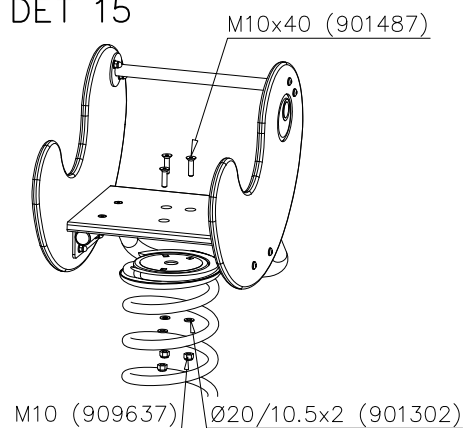
DET 13



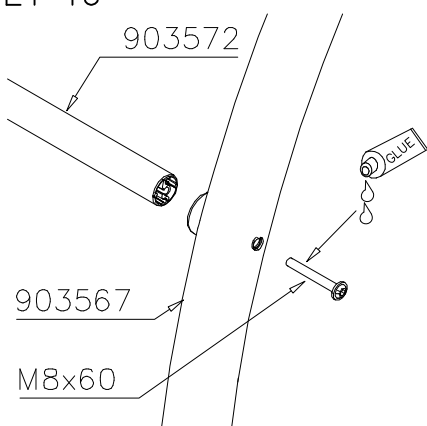
DET 14



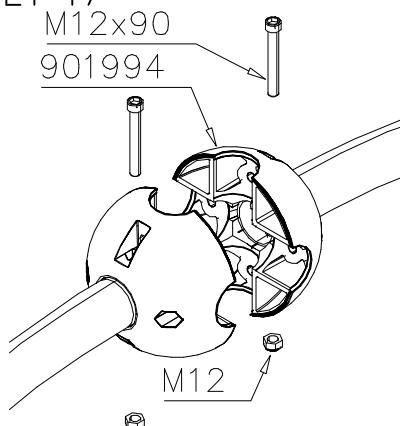
DET 15



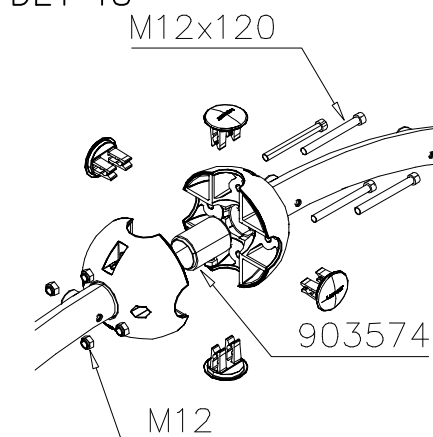
DET 16



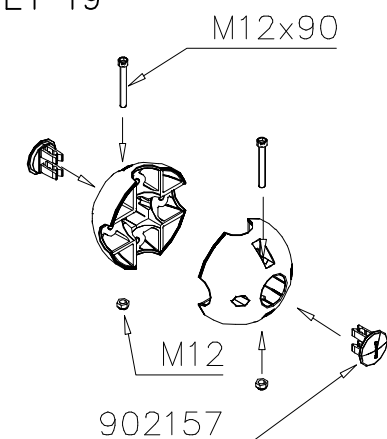
DET 17



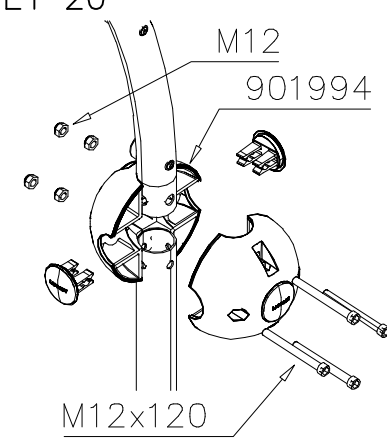
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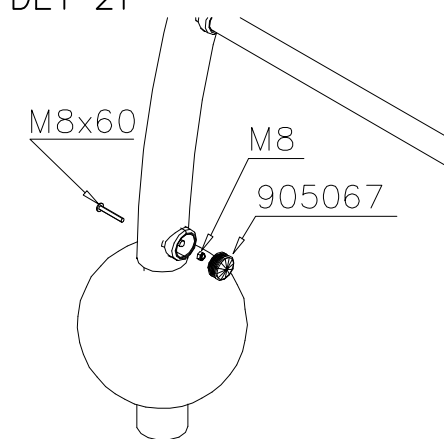
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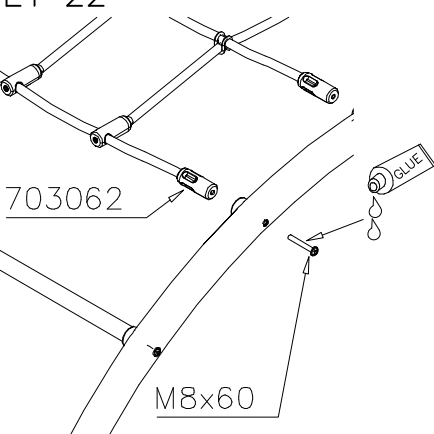
DET 20



DET 21

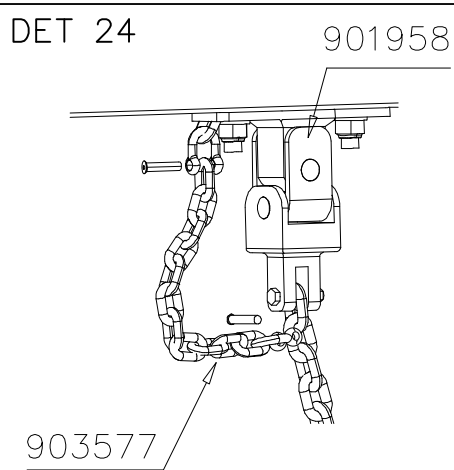


DET 22



DET 23

DET 24



DET 25-26

M12x120

904100

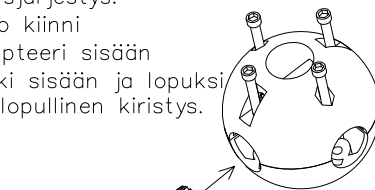
904015

904102

Kun putken pää osuu adapterin kynsiin, adapteri tiukentuu paikoilleen.

Asennusjärjestys:

- 1) Pallo kiinni
- 2) Adapteri sisään
- 3) putki sisään ja lopuksi pallon lopullinen kiristys.



Installation order:

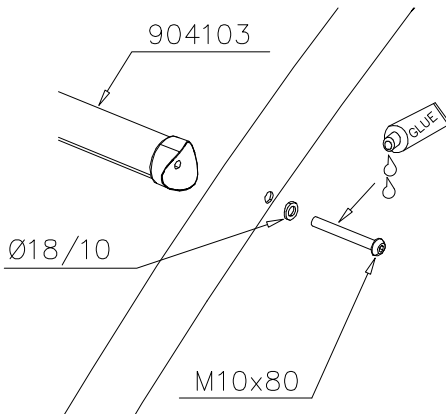
- 1) Close the ball
- 2) Insert adapter
- 3) Insert tube and tighten screws.

DET 27

904103

Ø18/10

M10x80



DET 28

906621

M12x35
(909347)

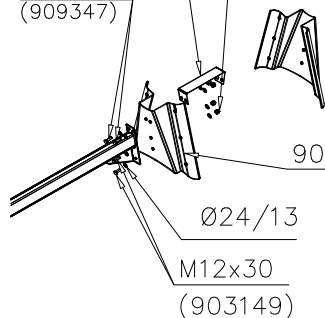
M12

906620

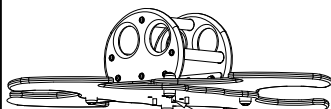
Ø24/13

M12x30
(903149)

M12 → 60 Nm



DET 29

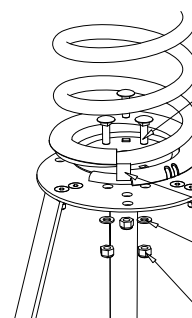


M10x50 (905140)

Ø20/10.5x2 (901302)

M10 (909637)

DET 30



M10x35 (902252)

19x21x25 (903193)

Ø20/10.5x2 (901302)

M10 (909637)

DET 31

M12 → 60 Nm

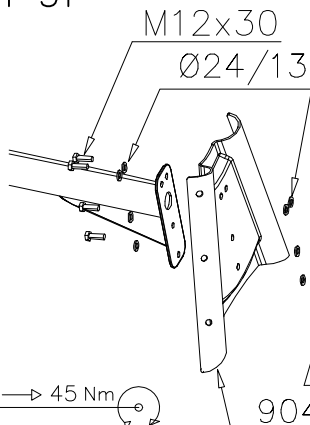
M12x30

Ø24/13

M10 → 45 Nm

M12

904422



DET 32

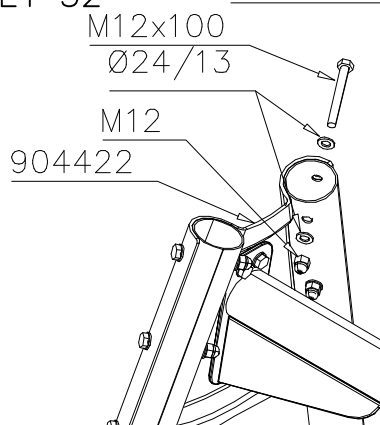
M12 → 60 Nm

M12x100

Ø24/13

M12

904422



DET 33

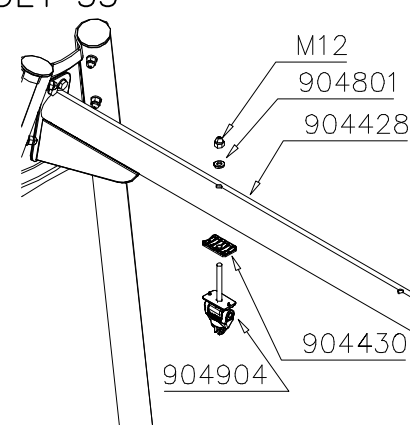
M12

904801

904428

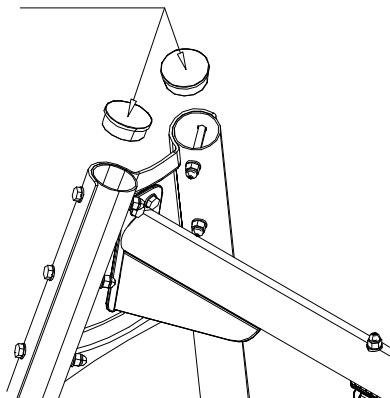
904430

904904

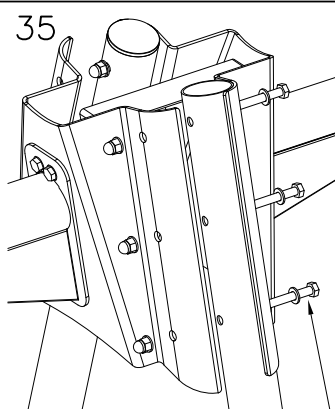


DET 34

904800

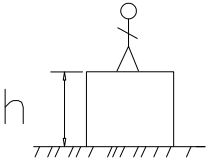
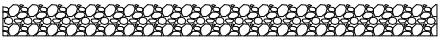
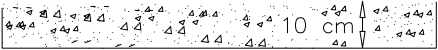
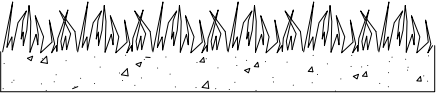
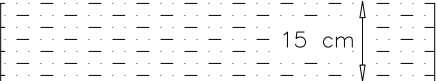
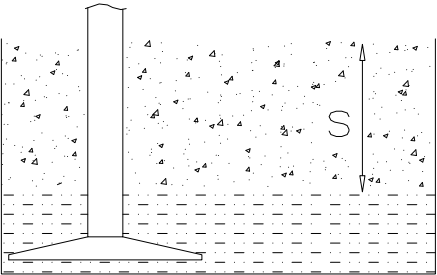
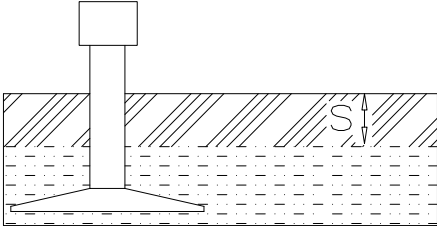


DET 35

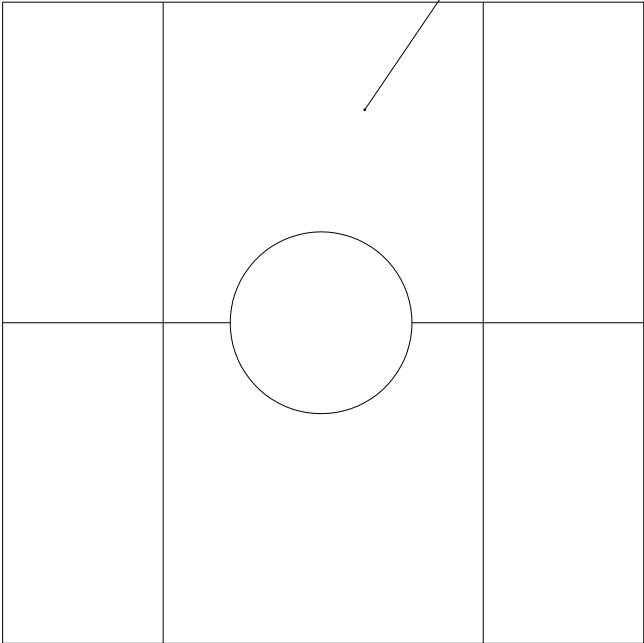


M12x110

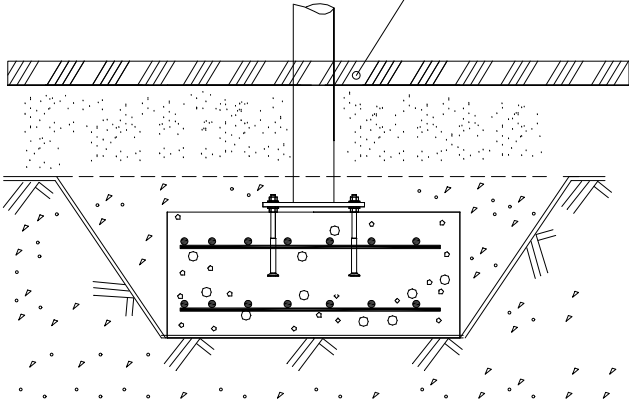
DET 36

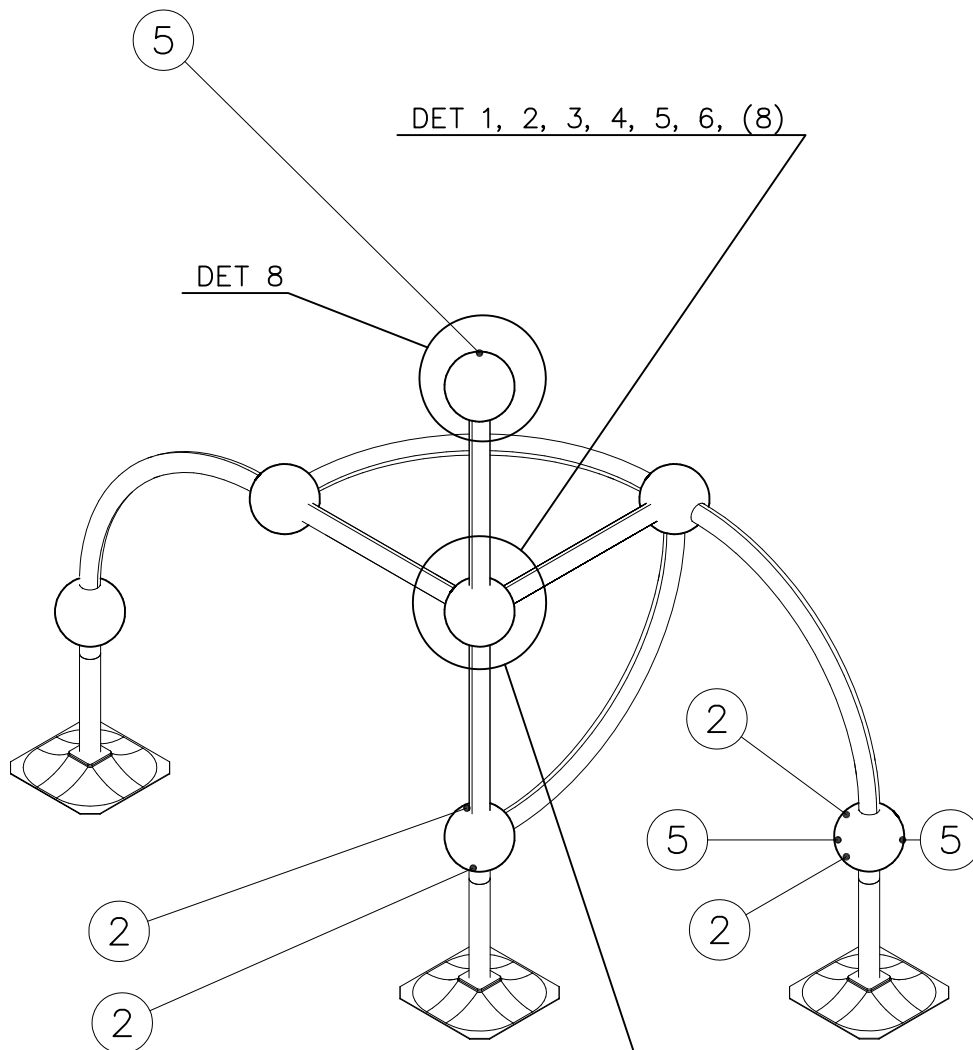
		
h < 600 Without movement and therefore without Impact Area	Totally hard surfaces.	E.g. concrete or asphalt 
h < 600 With movement e.g. rocking	Materials with very limited impact attenuating properties.	E.g. wood 
h < 1000	Materials with significant impact attenuating properties.	fine gravel 0–8 mm  grass  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	 <u>S</u> 30 cm < 2,0 m 40 cm < 3,0 m <u>h</u> < 2,0 m < 3,0 m
	Syntethic granulates <u>S</u> 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.	

REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION

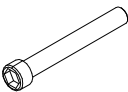
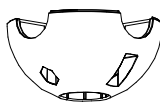
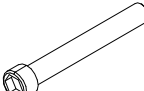


REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION

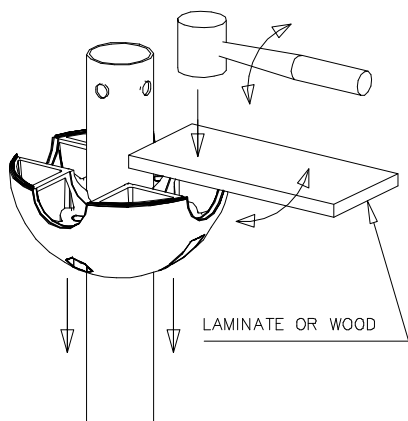




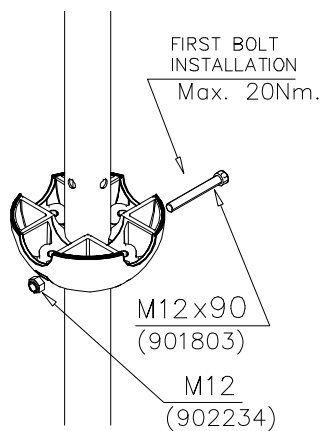
DO NOT TIGHTEN THE
JOINTS UNTIL THE
STRUCTURE IS COMPLETE.

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

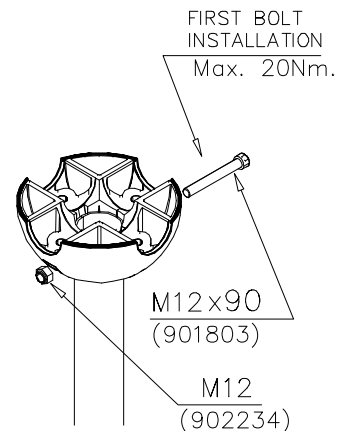
DET 1



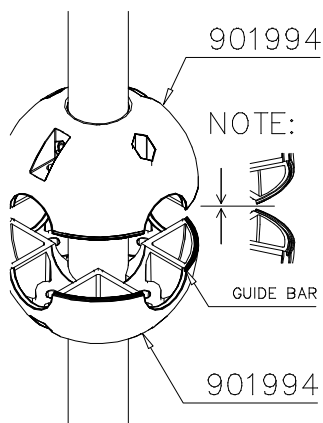
DET 2



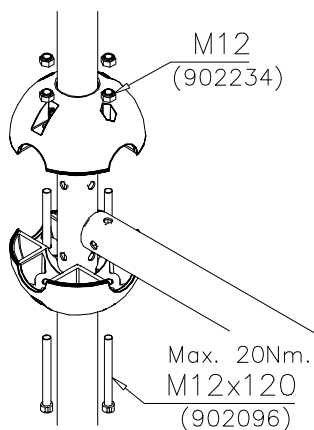
DET 3



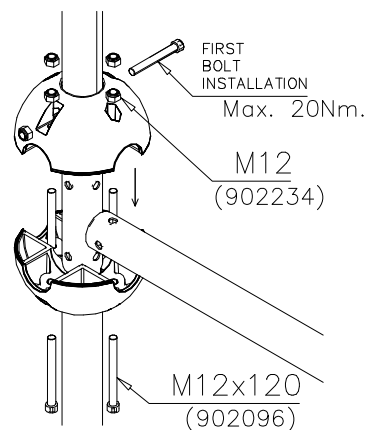
DET 4



DET 5

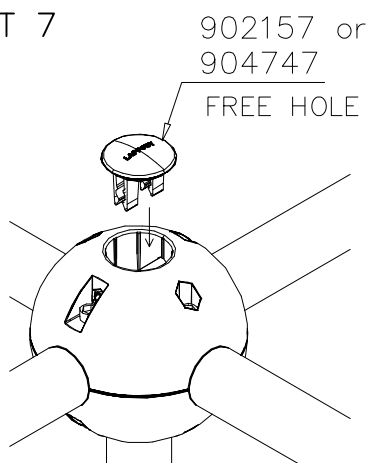


DET 6



REMEMBER
FINAL
TIGHTENING

DET 7



DET 8



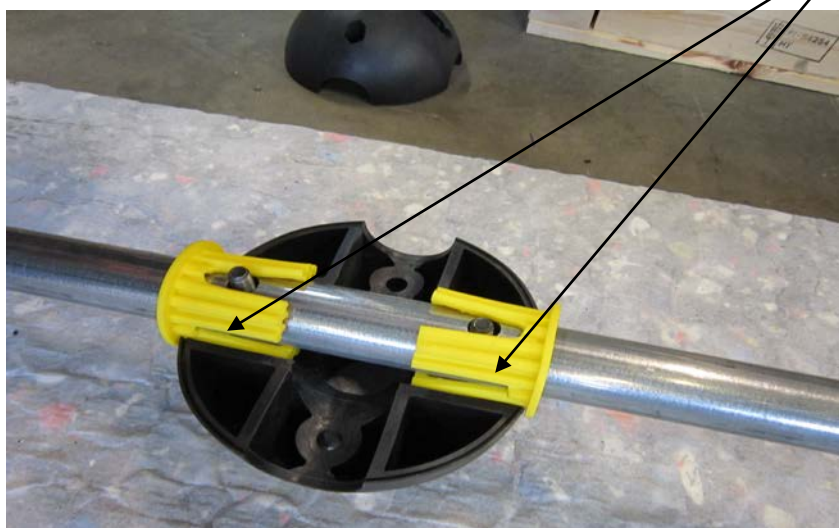


ASENNUSOHJE KELTAISILLE ADAPTEREILLE

Gibbonswing 220513 keskipallon adaptereiden vaihtaminen tapahtuu suraavasti:
Aseta keltaiset holkit putkeen 904102 kuvan osoittamalla tavalla.

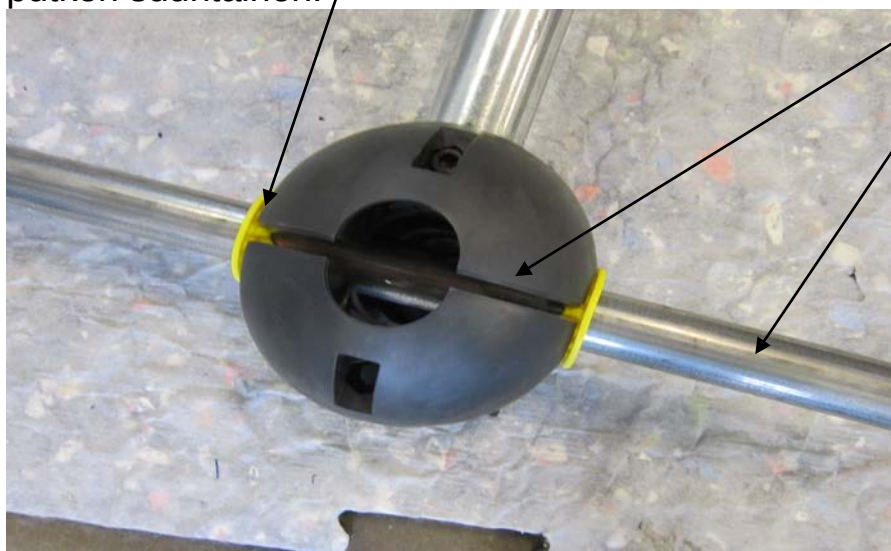


Aseta pallon puolisko paikoilleen ja pultit putken rei`istä läpi. On tärkeää, että puoliskot kiristyvät adaptereiden ympärille. kts. kuva.





Tämän jälkeen aseta toinen puolisko huolella toisen päälle ja kiristä, kuitenkin huomioiden, että holkit ovat kunnolla pallon sisällä. Pallon sauma tulee olla putken suuntainen.



Tämä asennus koskee Gibbonswing:in keskipalloja. Lopputulos tulisi olla tällainen.





Putki 904102 tarvitsee neljä läpimenoa putken päihin, jotta keltaisen holkin asennus on ylipäättään mahdollista. Varmista asia.



Kun adapterin kaulus on 6,1 cm etäisyydellä putken päästä, putki ei höylää adapterin kynsiä pois ja pallon sekä putken rei'ät ovat kohdakkain.

Lähetämme uudet putket vaihdon yhteydessä. Vanhaa putkea voi reikien sattuessa kohdalleen (pallon asennus-suunnasta riippuen) aivan hyvin käyttää.



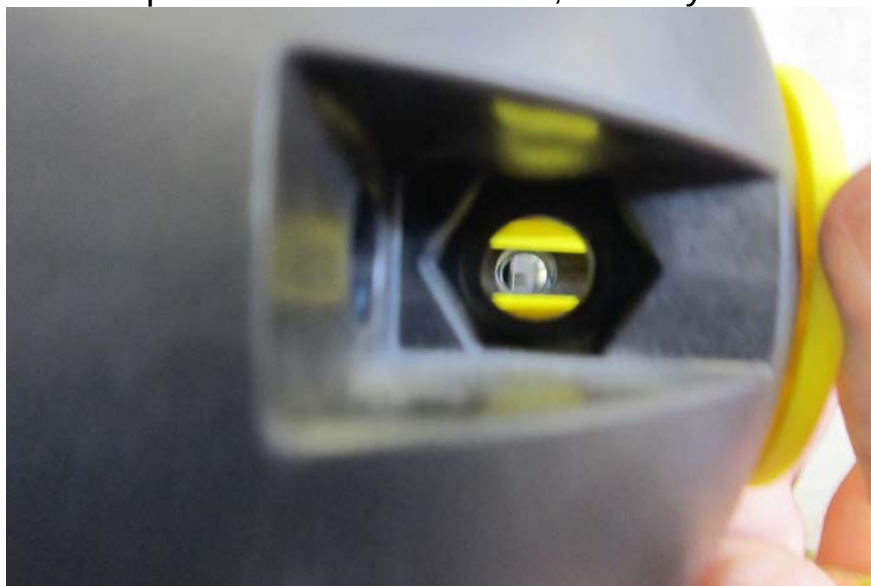
ADAPTERIN ASENNUS YLEISESTI

(Muissa välineissä kuin Gibbonswing)

Avaa pultti ja aseta adapteri paikoilleen palloon. Huomioi, että pultin reikä ja adapterin hahlo ovat linjassa.

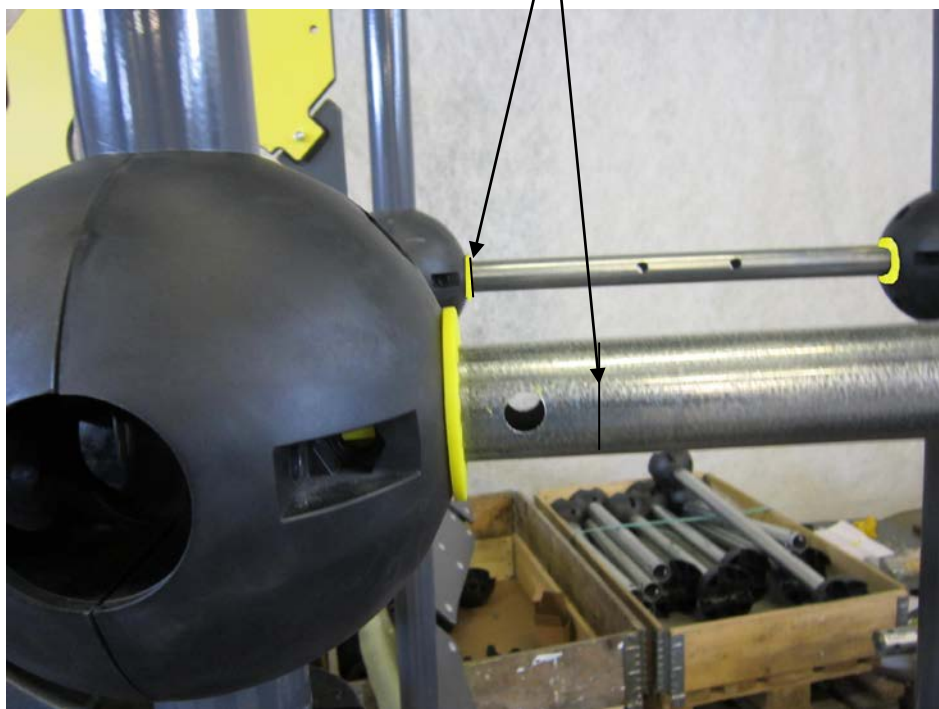


Kun adapteri on asennettu oikein, on näkymä tällainen.





Aseta putken rei'ät pallon reikien suuntaisesti. Kun vaihdat adapteria, voit merkitä kynällä putkeen merkin miten syvälle putken naputtelet. Etäisyys noin 6cm jos et merkinnyt kohtaa. Näin vältät upottamasta putkea liian syvälle.



Naputtele putki paikoilleen.

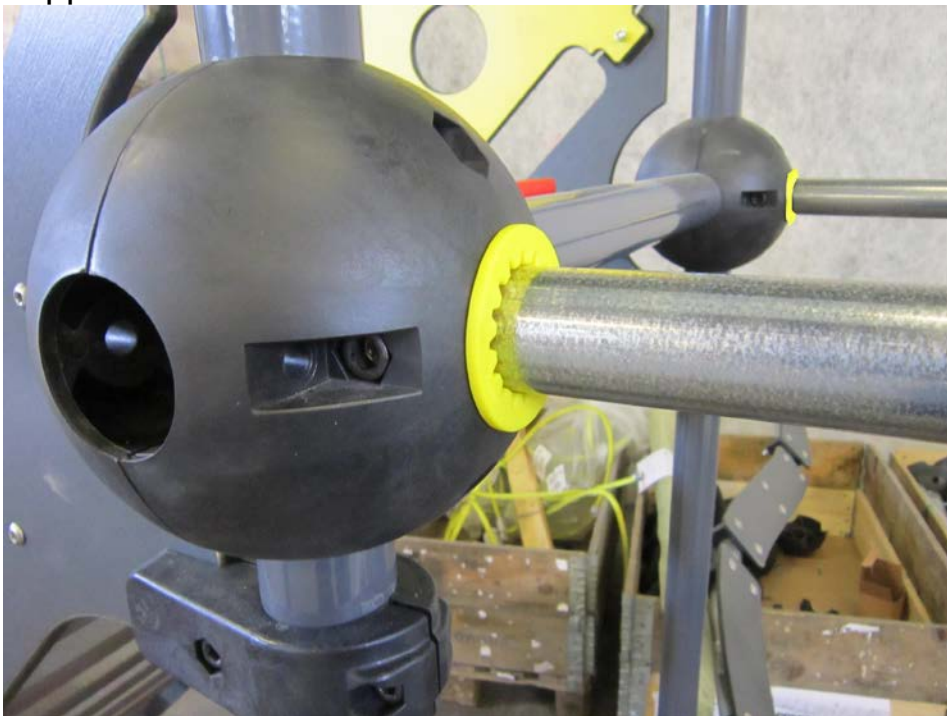




Putki on oikealla kohdalla, kun näkymä tällainen. Asenna pultti takaisin paikoilleen.



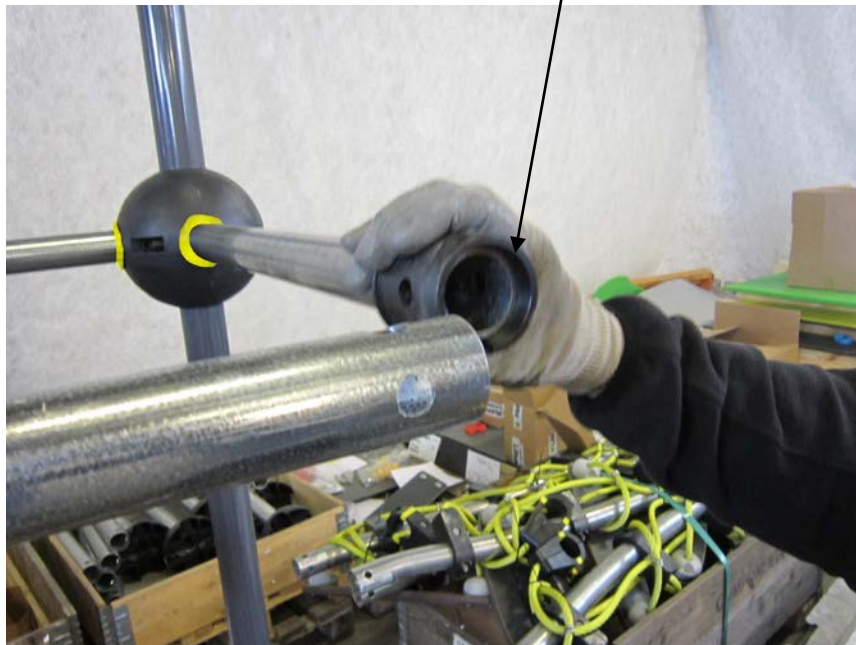
Lopputulema on tämän näköinen.





ADAPTERIN ASENNUS KULMAAN

Irroita pallo kulmasta ja poista vanha adapteri.



Aseta keltainen adapteri pallon puolikkaaseen ja kohdista läpiviennit samaan tasoon.





Naputa pallon puolikas paikoilleen siten, että läpiviennit ovat kohdallaan. Käytä apuna laudan kappaletta tai vastaavaa naputtaessasi puolikasta paikoilleen.

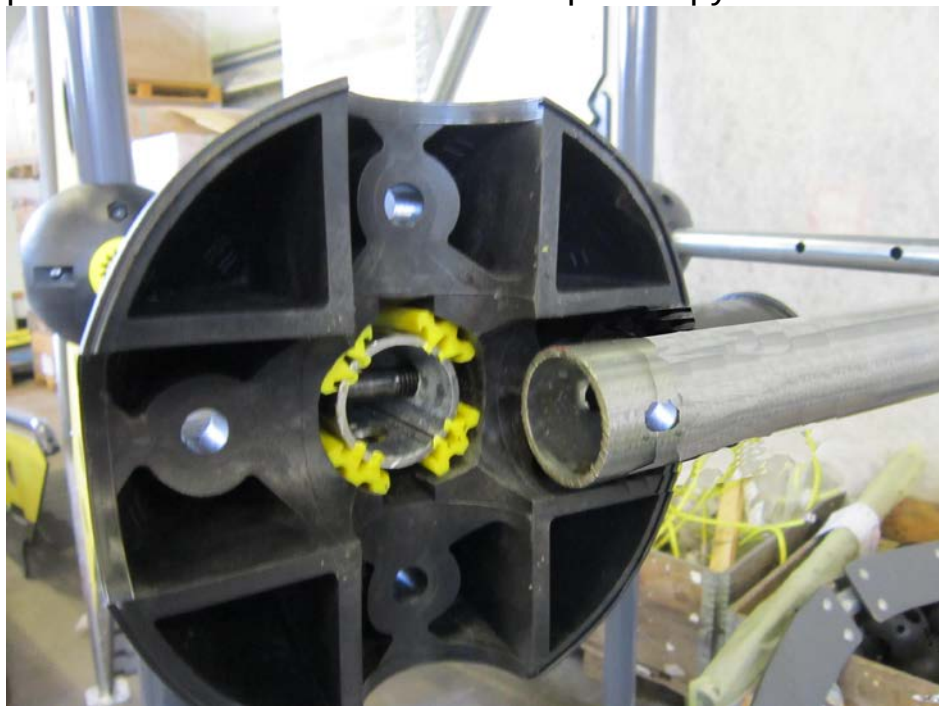


Voit pultilla ja koneella avittaa reikien kohdalleen osumista.





Oikein asennettu adapteri on tämän näköinen. Putken pää on pureutunut ”kynsiin” jolloin adapteri ei pääse pullahtamaan ulos ja kitka putken, adapterin ja pallon välillä on riittävä estämään putken pyörimisen. Pultti edesauttaa myös.



Asenna keltainen mustan tilalle ja laita pultti läpi puoliskosta, adapterista ja putkesta.



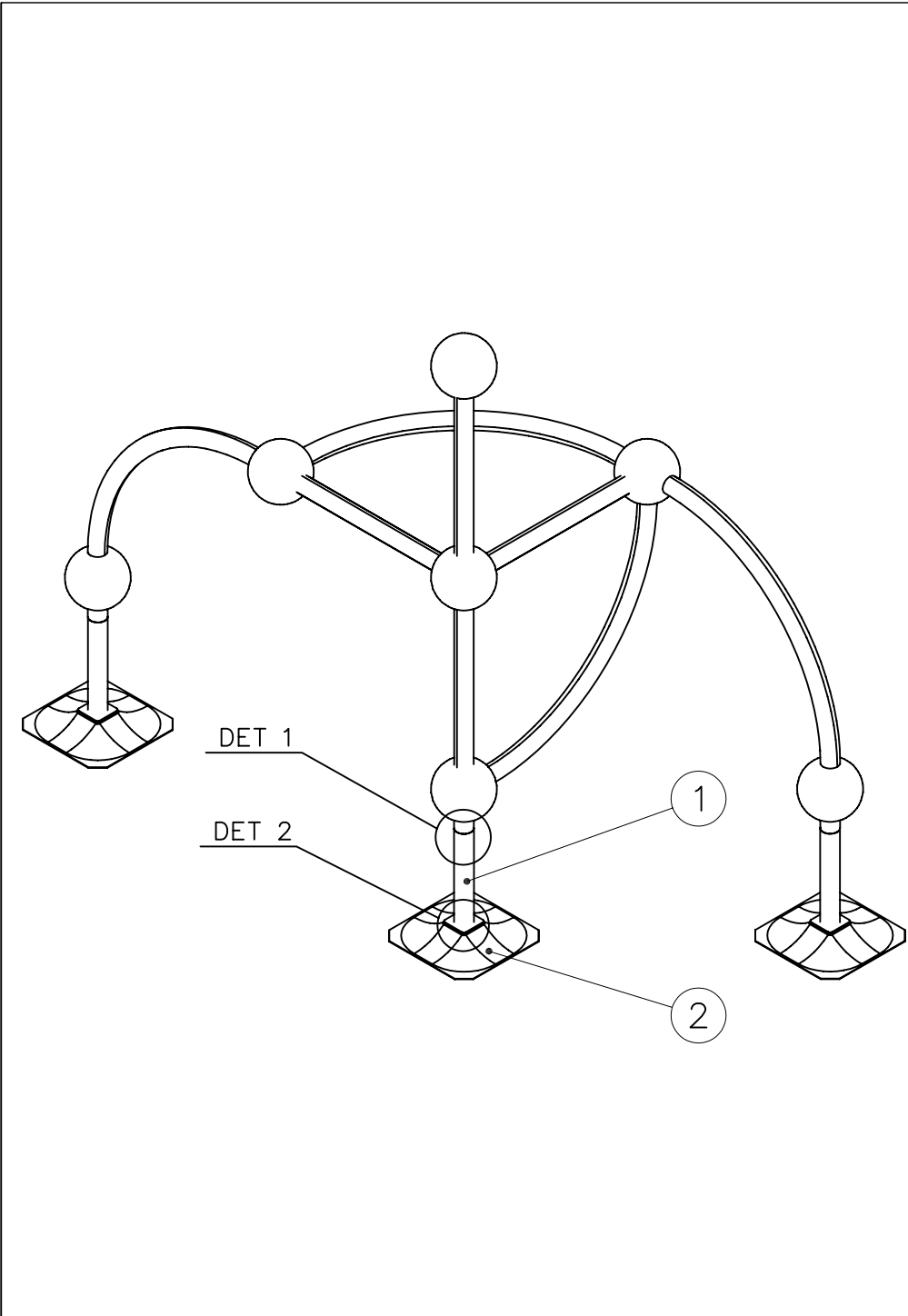


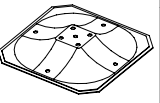
Laita tolppa paikoilleen.

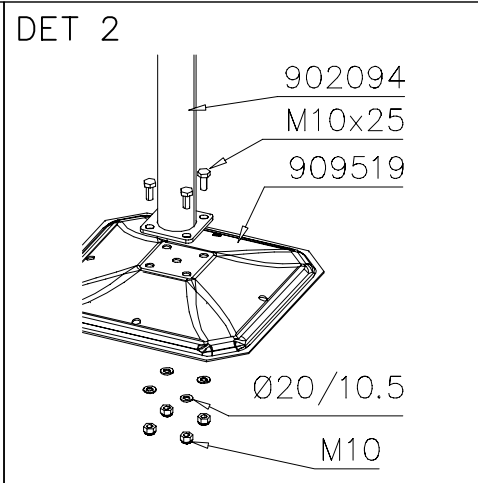
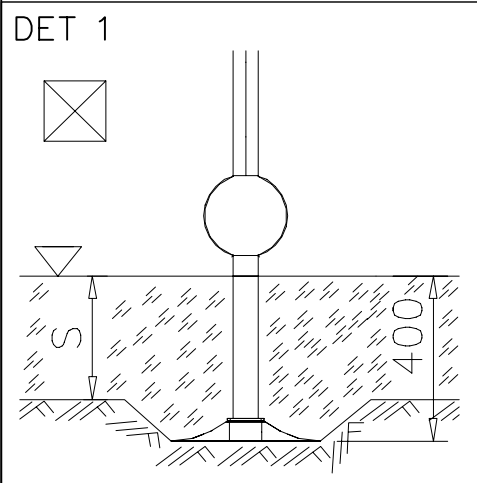


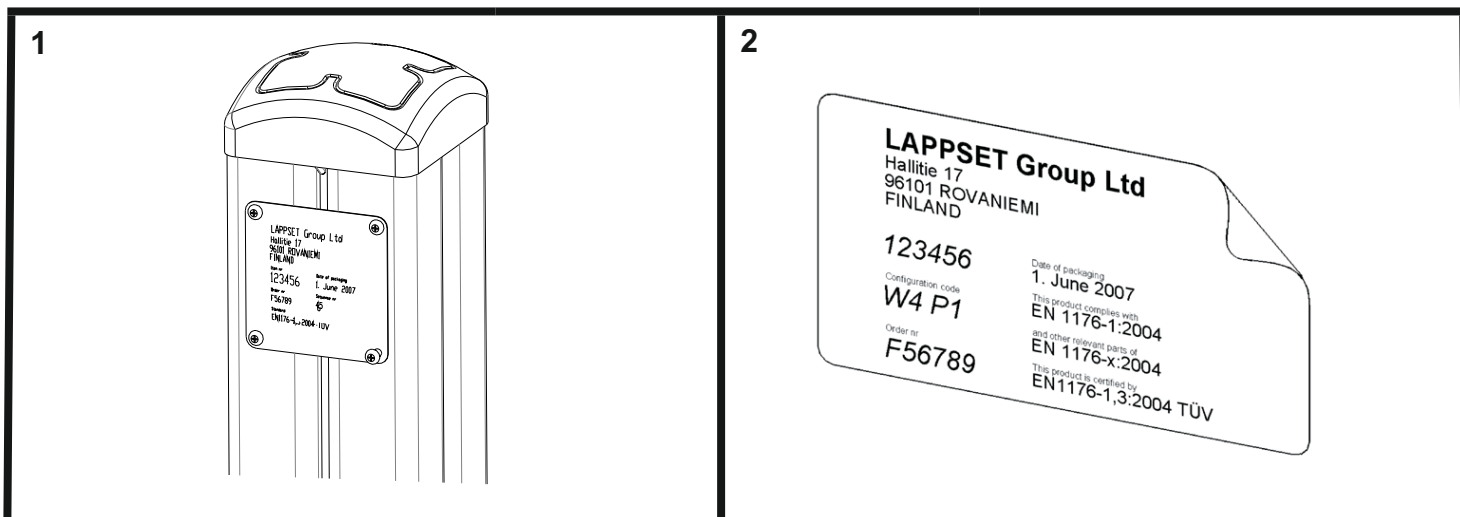
Kiristä puuttuva puolisko paikoilleen. Adapterin vaihto kulmaan on valmis.





① 902094	PCS	② 909519	PCS
	1		1
Ø60x450		50x380x380	
③ 909637	PCS	④ 909638	PCS
	4		4
M10		Ø20/10,5	
⑤ 909639	PCS		PCS
	4		
M10x25			
	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 2 mukaisesti.

2) Tuotekylttitarra

- Puhdista maalattu metalli- tai vaneripinta pölystä ja kosteudesta. Liimaa tarra kuvan 3 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 laminerat ytan så att den blir fri från smut och fukt. Fäst etiketten enligt fig. 3.
- 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 3.
- 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 3).
- 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.

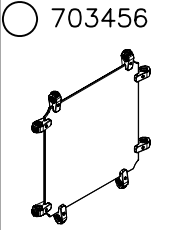
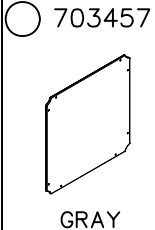
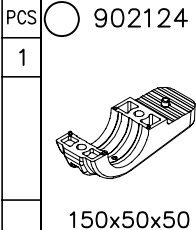
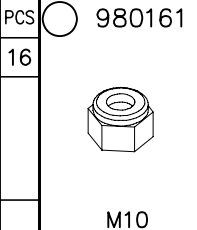
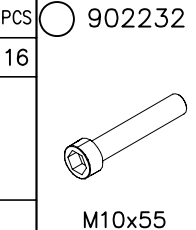
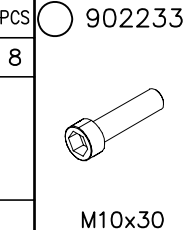
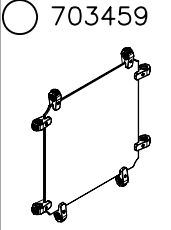
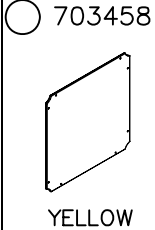
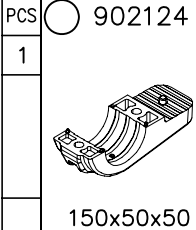
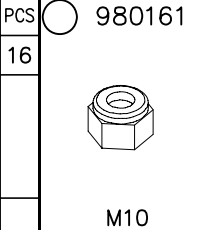
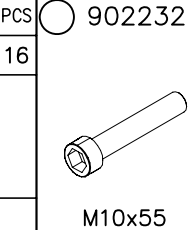
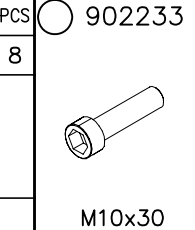
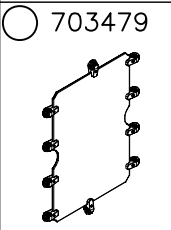
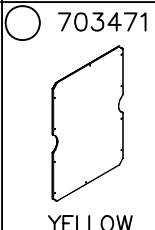
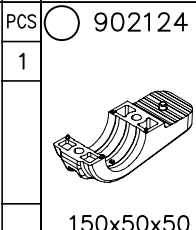
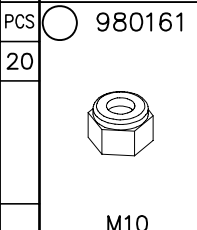
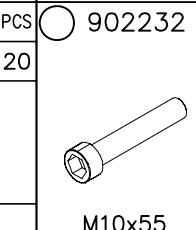
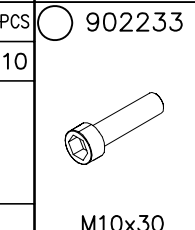
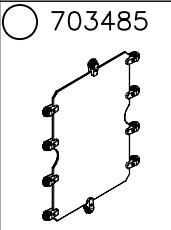
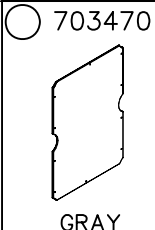
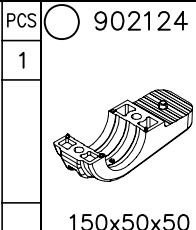
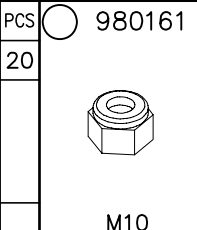
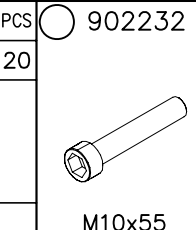
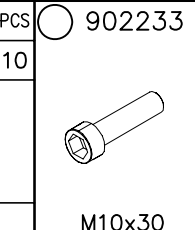
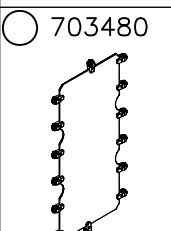
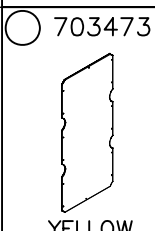
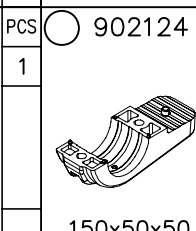
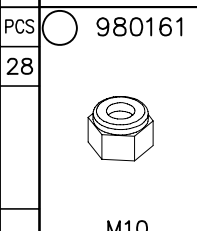
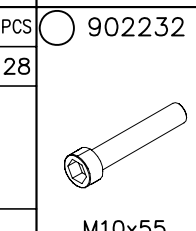
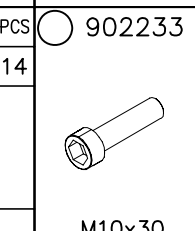
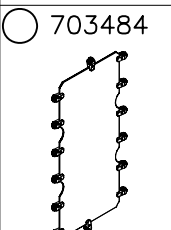
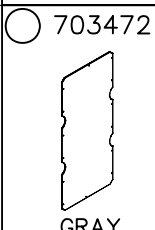
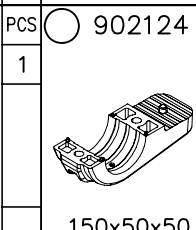
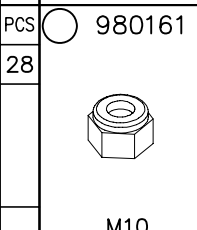
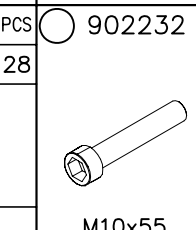
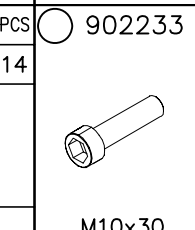
LAPPSET®

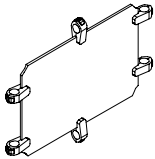
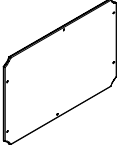
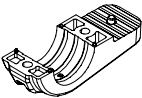
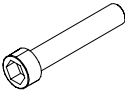
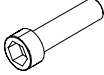
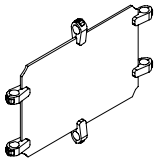
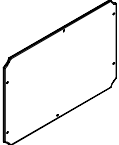
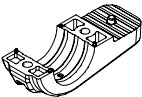
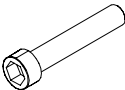
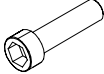
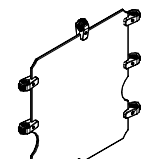
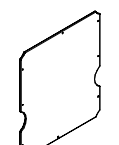
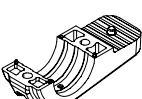
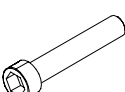
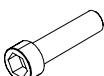
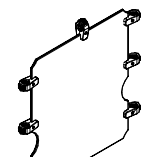
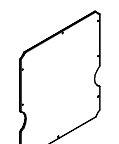
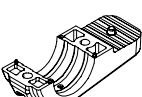
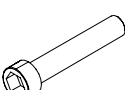
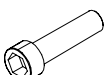
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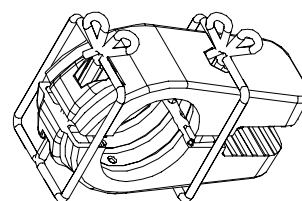
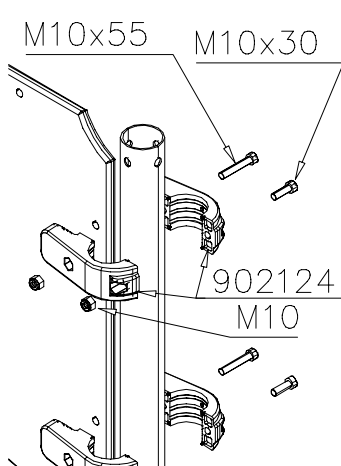
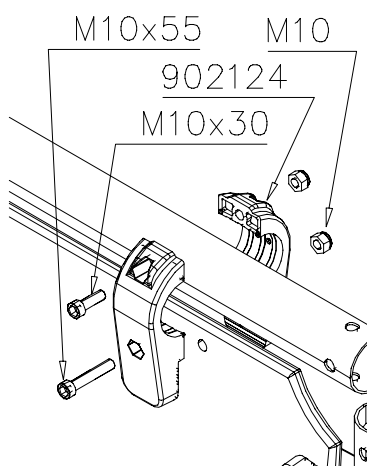
PARKOUR

DATE: 17.11.2010

1(2)

	 GRAY	PCS 1	 150x50x50	PCS 16	 M10	PCS 16	 M10x55	PCS 8	 M10x30	PCS 8		PCS
	 YELLOW	PCS 1	 150x50x50	PCS 16	 M10	PCS 16	 M10x55	PCS 8	 M10x30	PCS 8		PCS
		PCS		PCS		PCS		PCS		PCS		PCS
	 YELLOW	PCS 1	 150x50x50	PCS 20	 M10	PCS 20	 M10x55	PCS 10	 M10x30	PCS 10		PCS
	 GRAY	PCS 1	 150x50x50	PCS 20	 M10	PCS 20	 M10x55	PCS 10	 M10x30	PCS 10		PCS
		PCS		PCS		PCS		PCS		PCS		PCS
	 YELLOW	PCS 1	 150x50x50	PCS 28	 M10	PCS 28	 M10x55	PCS 14	 M10x30	PCS 14		PCS
	 GRAY	PCS 1	 150x50x50	PCS 28	 M10	PCS 28	 M10x55	PCS 14	 M10x30	PCS 14		PCS

○ 703486 	○ 703469  YELLOW	PCS 1	○ 902124  150x50x50	PCS 12	○ 980161  M10	PCS 12	○ 902232  M10x55	PCS 6	○ 902233  M10x30	PCS 6		PCS
○ 703487 	○ 703468  GRAY	PCS 1	○ 902124  150x50x50	PCS 12	○ 980161  M10	PCS 12	○ 902232  M10x55	PCS 6	○ 902233  M10x30	PCS 6		PCS
		PCS		PCS		PCS		PCS		PCS		PCS
○ 703632 	○ 703631  YELLOW	PCS 1	○ 902124  150x50x50	PCS 16	○ 980161  M10	PCS 16	○ 902232  M10x55	PCS 8	○ 902233  M10x30	PCS 8		PCS
○ 703633 	○ 703630  GRAY	PCS 1	○ 902124  150x50x50	PCS 16	○ 980161  M10	PCS 16	○ 902232  M10x55	PCS 8	○ 902233  M10x30	PCS 8		PCS
		PCS		PCS		PCS		PCS		PCS		PCS



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

Huom!
Käytä langalla merkittyä
paria samassa liitoksessa.