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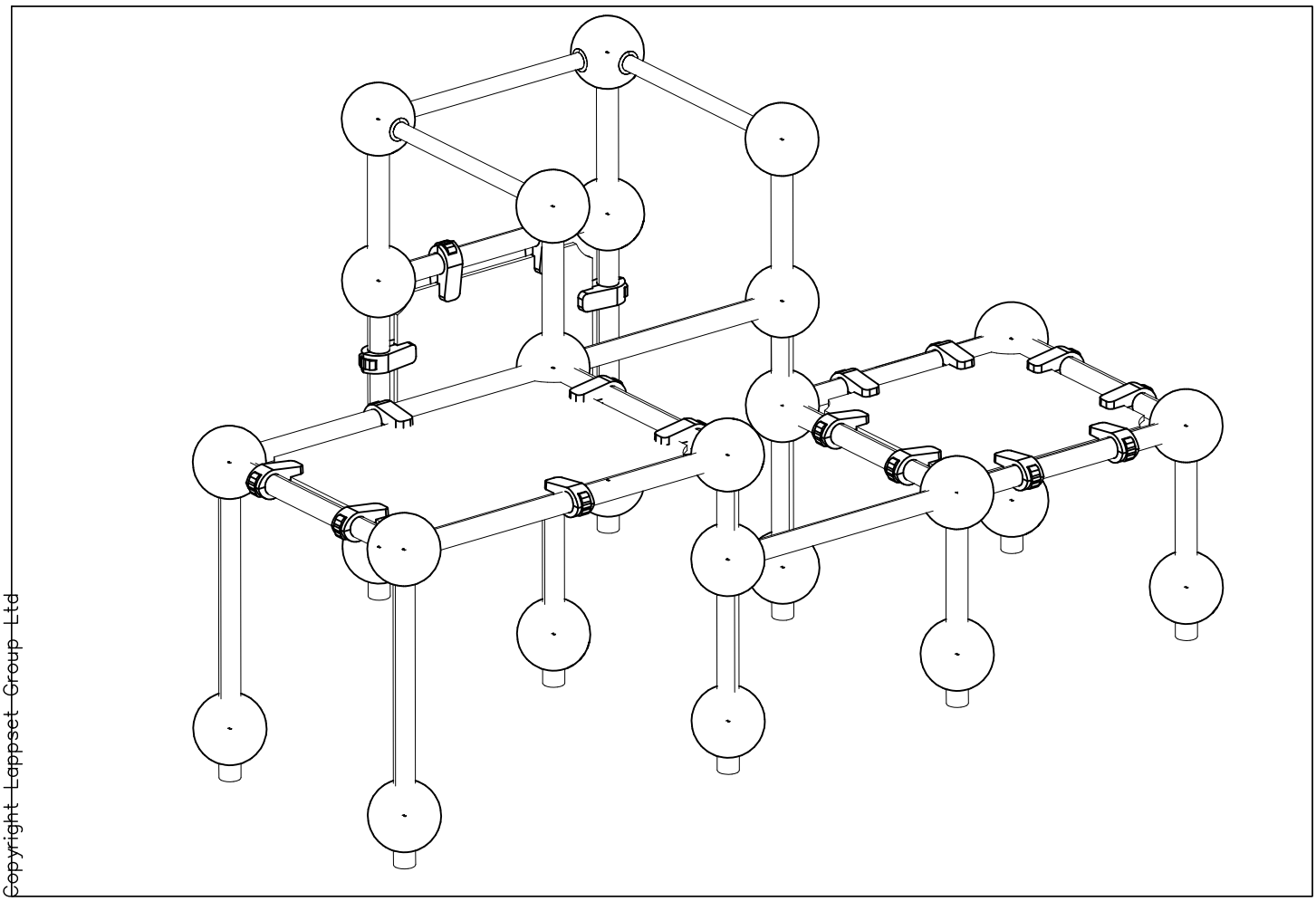
ASENNUSOHJE
MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

DATE: 23.2.2015

220517



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DATE: 23.2.2015

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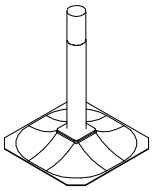
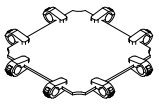
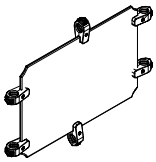
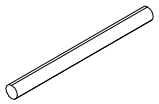
	10		2		1		1		1		13
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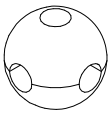
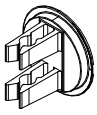
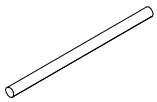
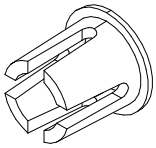
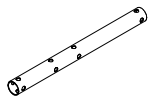
	26		84		2		6		7		2
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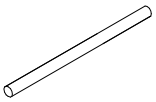	3										
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DATE: 23.2.2015

4

EN/AS Impact Area 22.1 m2
Grid size = 500 mm
Falling Space 22.1 m2

1:50
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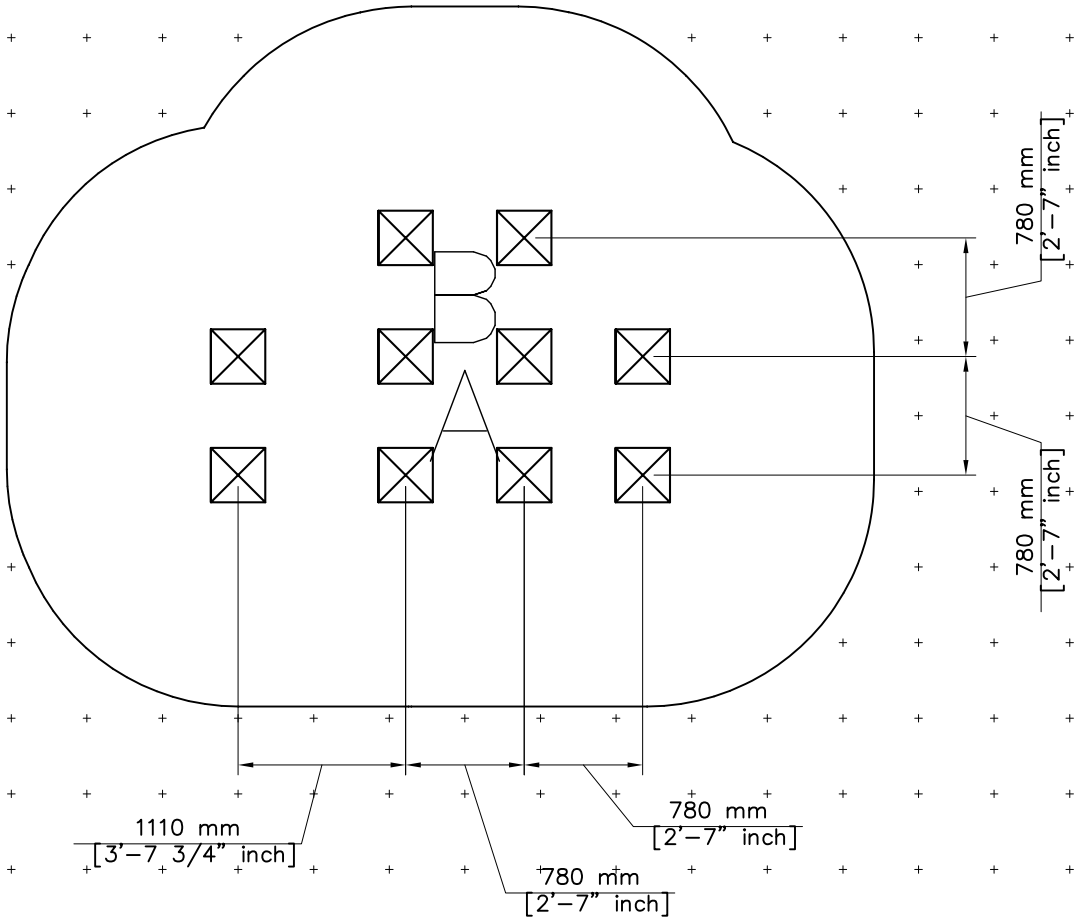

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DATE: **23.2.2015**

5

EN/AS Impact Area 22.1 m2

Falling Space 22.1 m2

Max Falling Height 1440 mm

1:50

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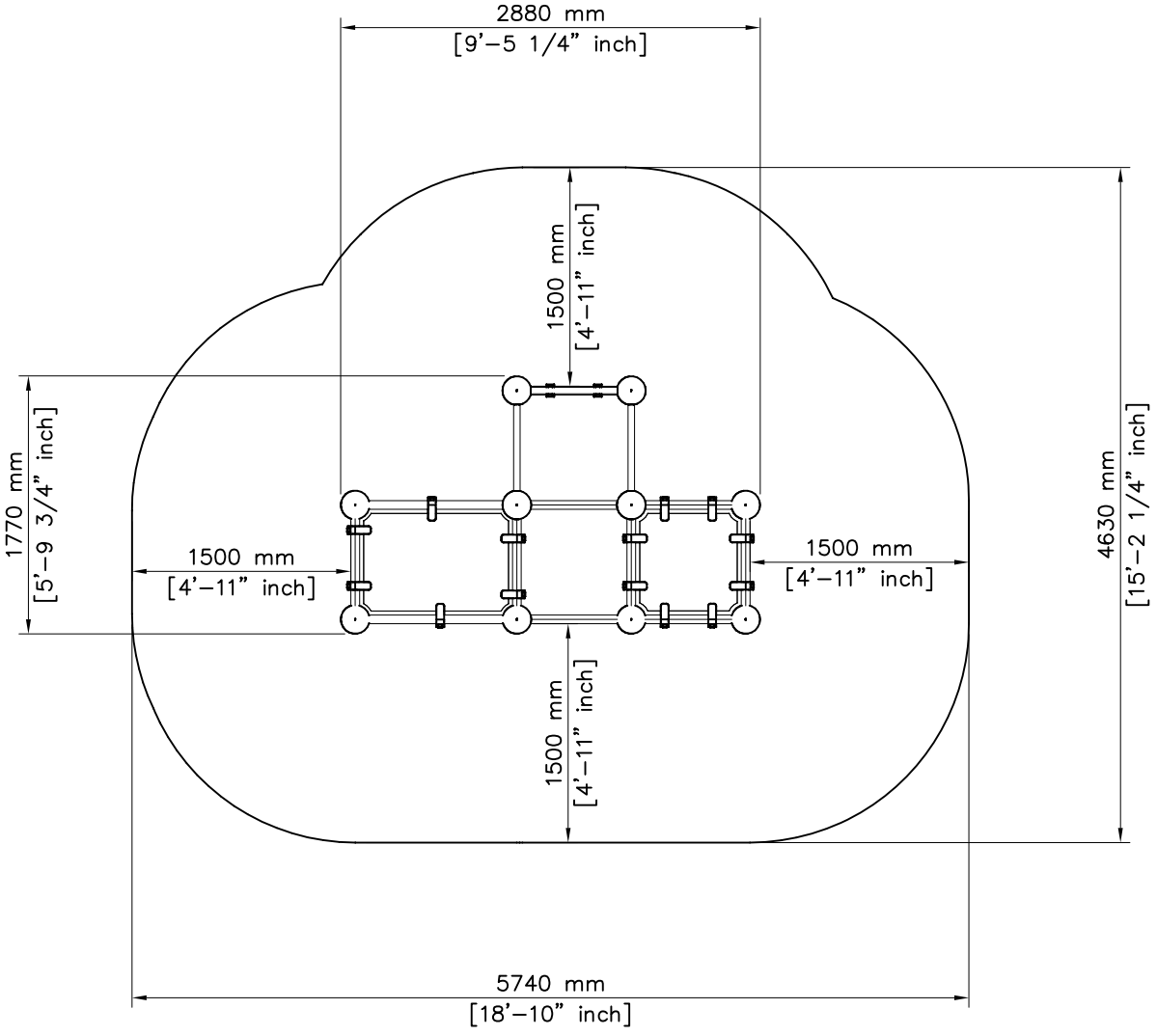

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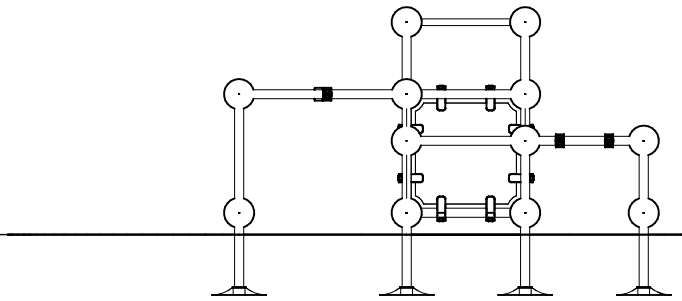
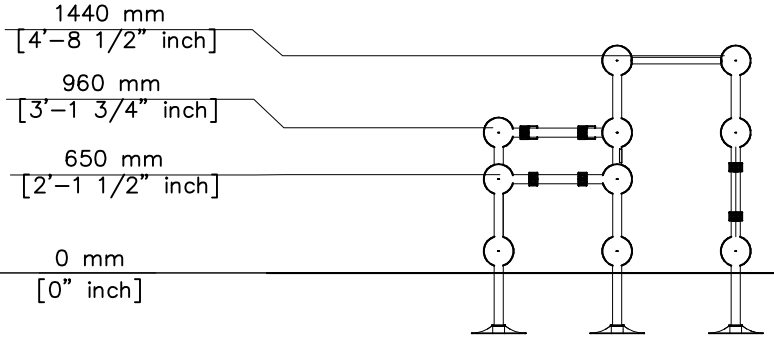
5A





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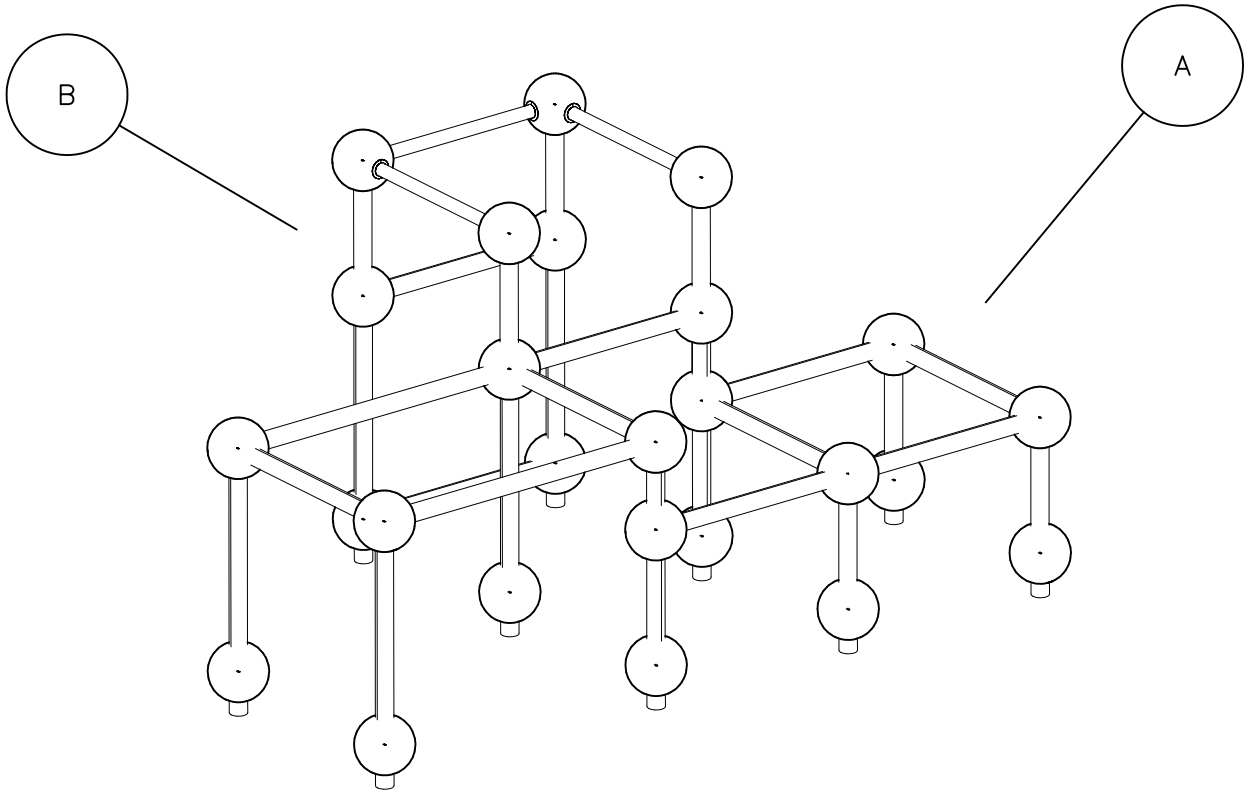

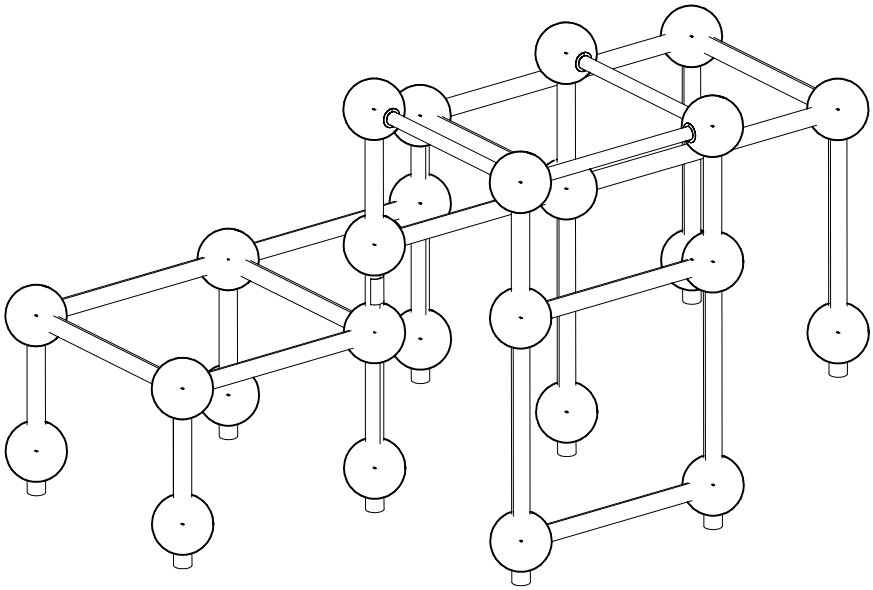

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TOWER A
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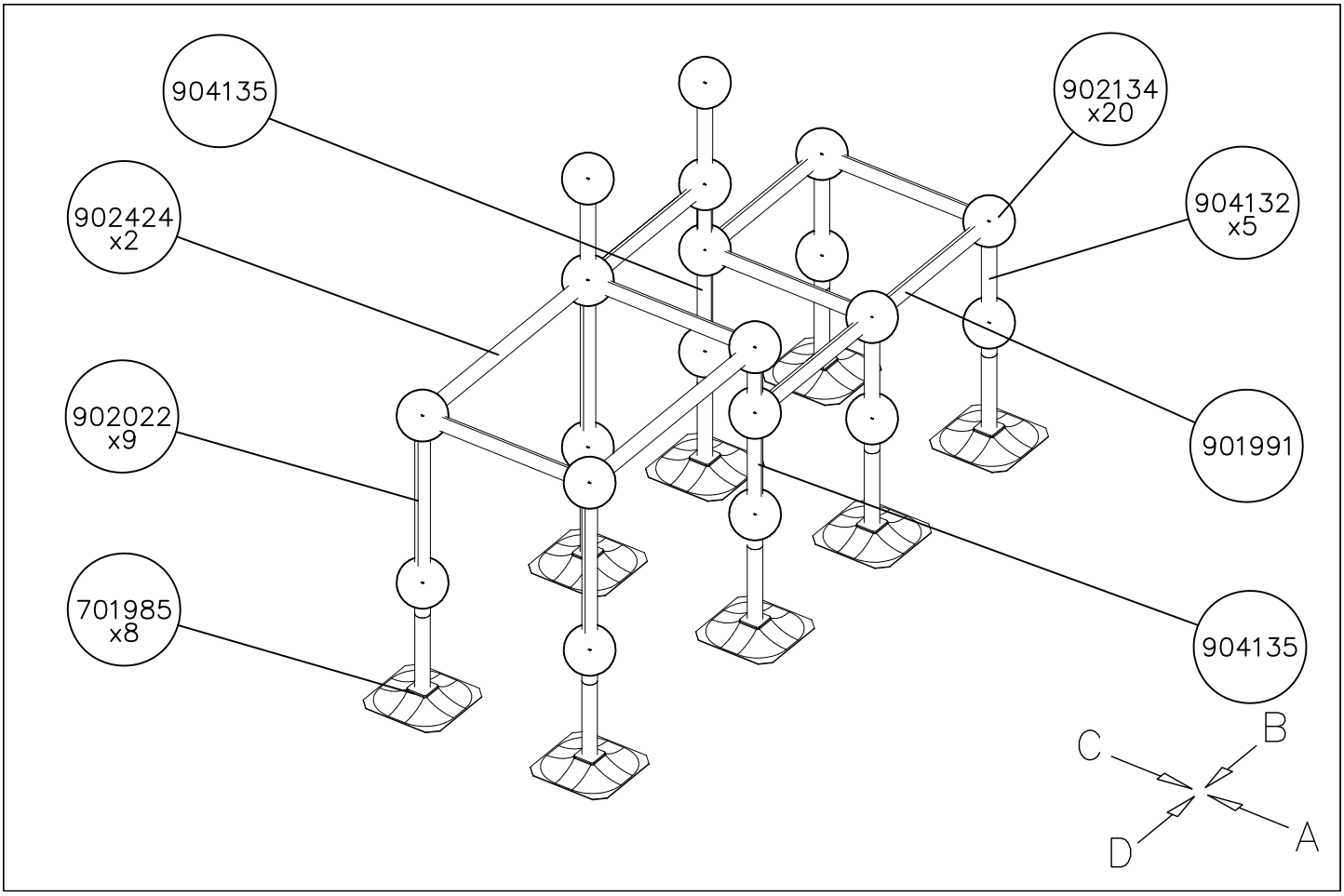

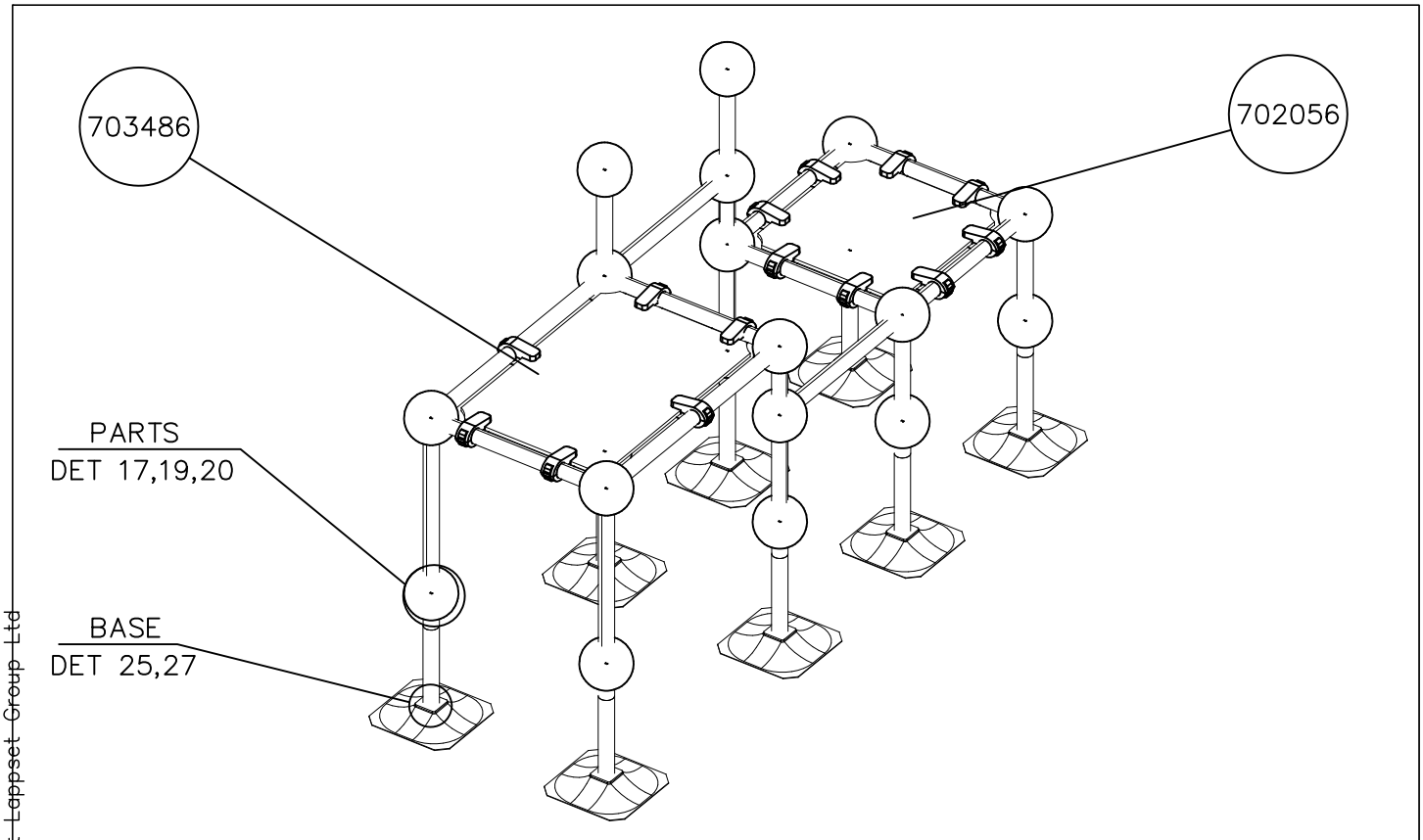

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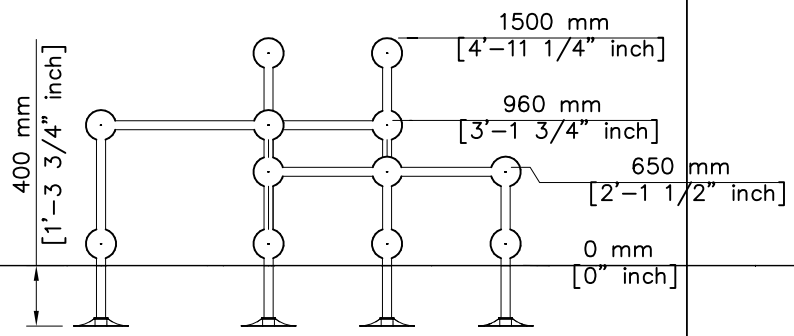
DATE: 23.2.2015

TOWER A
7a

1:50

A



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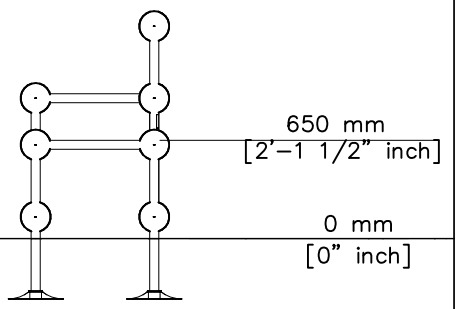

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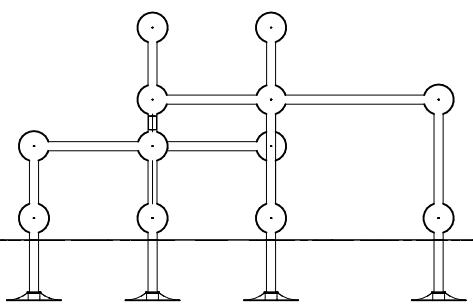

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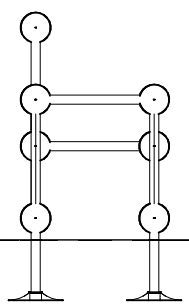

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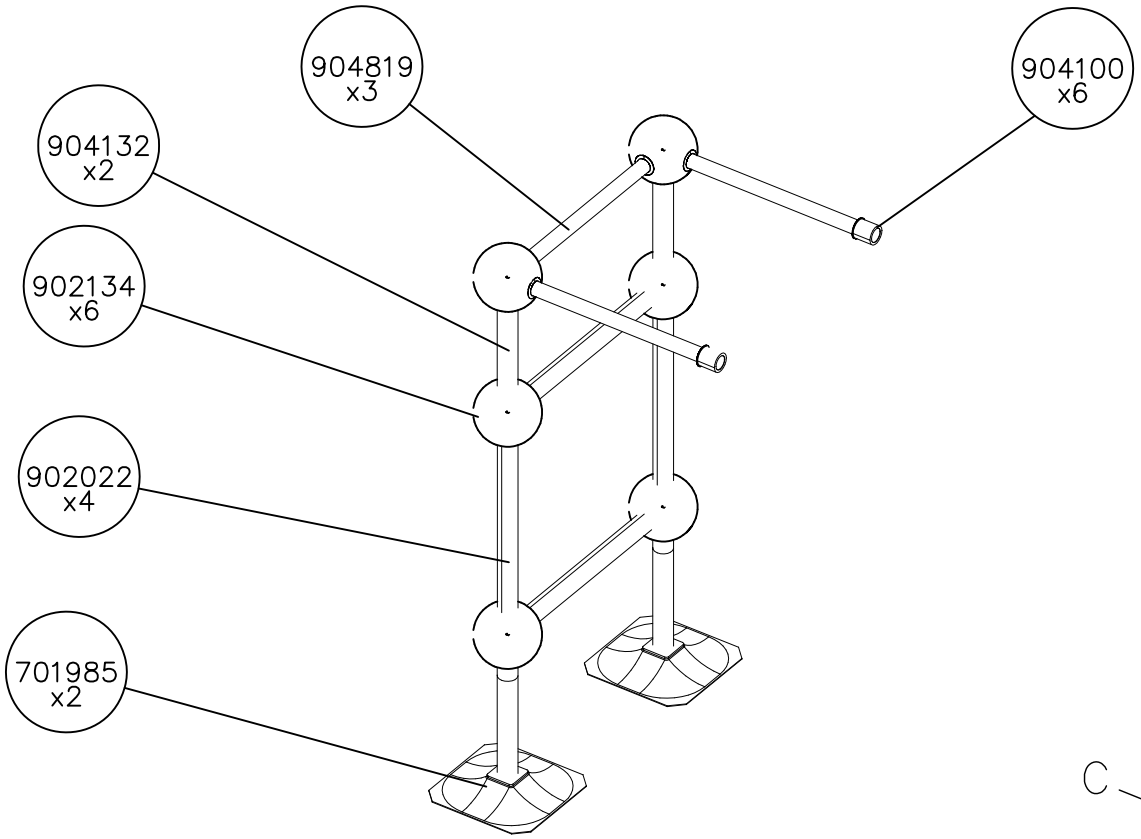
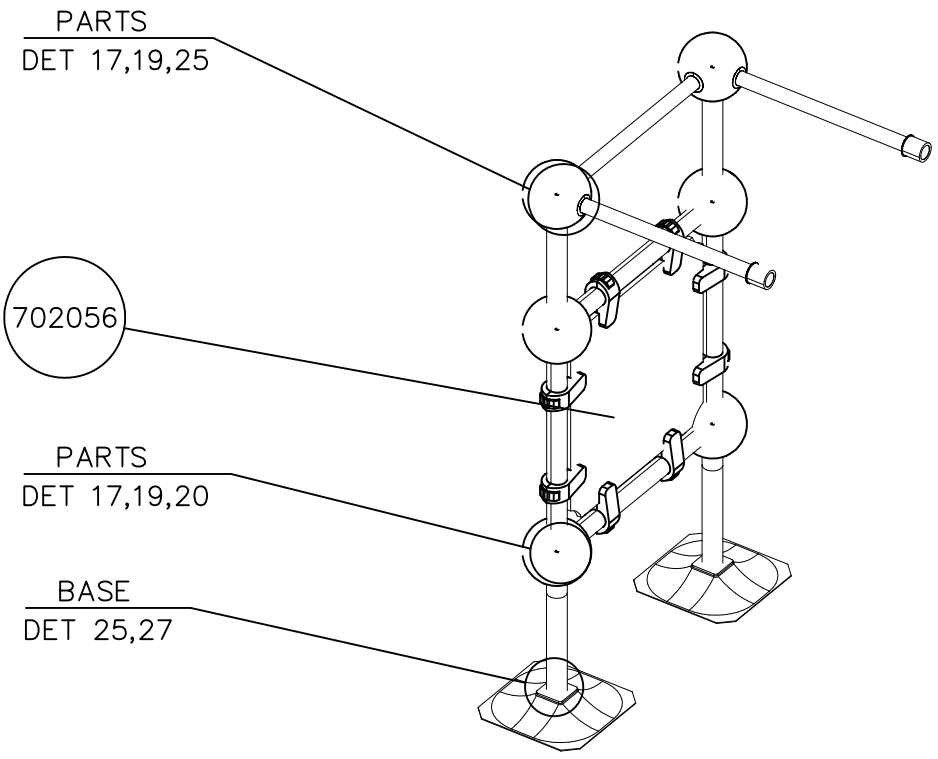
TOWER B
7b





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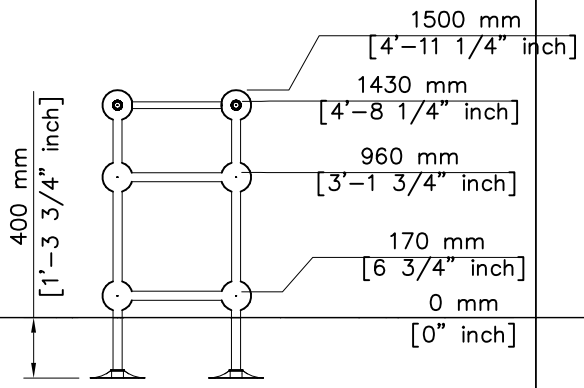
TOWER B
7c

A

1:50



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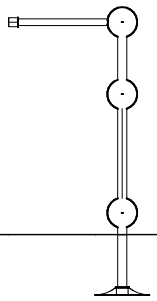

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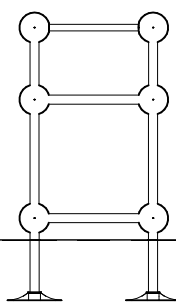

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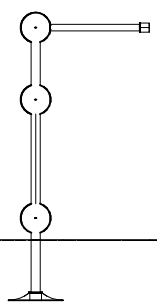

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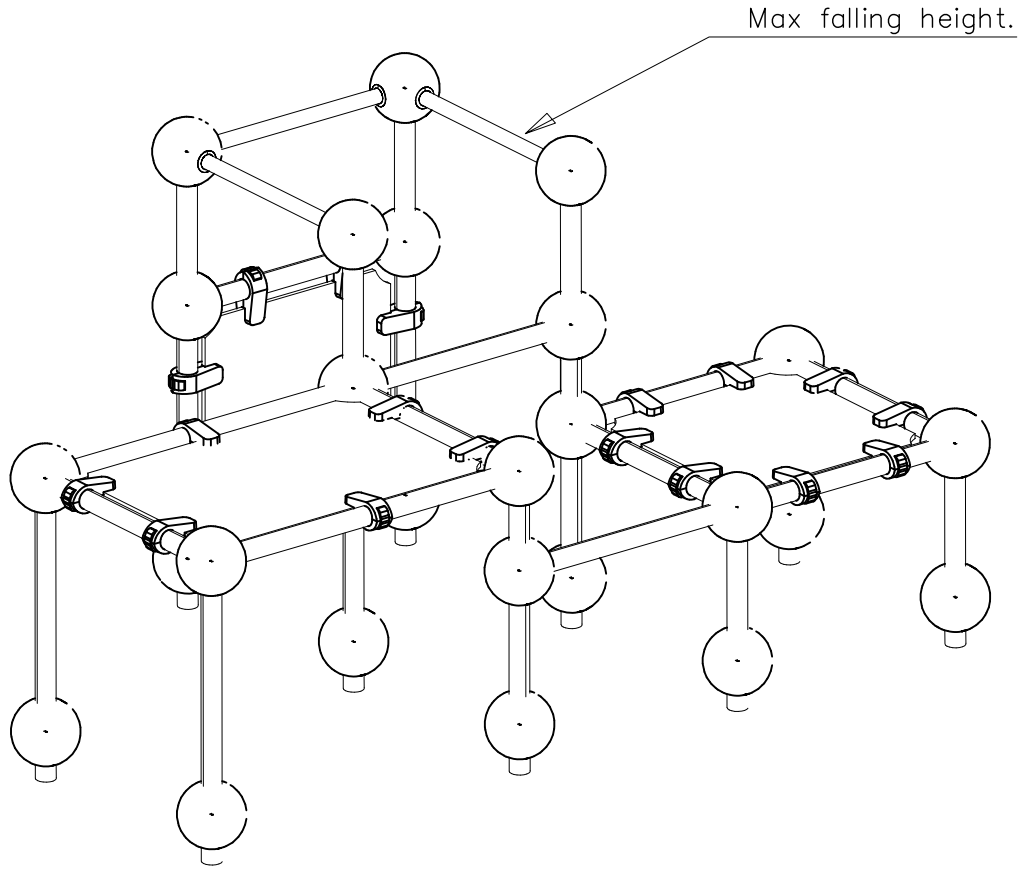

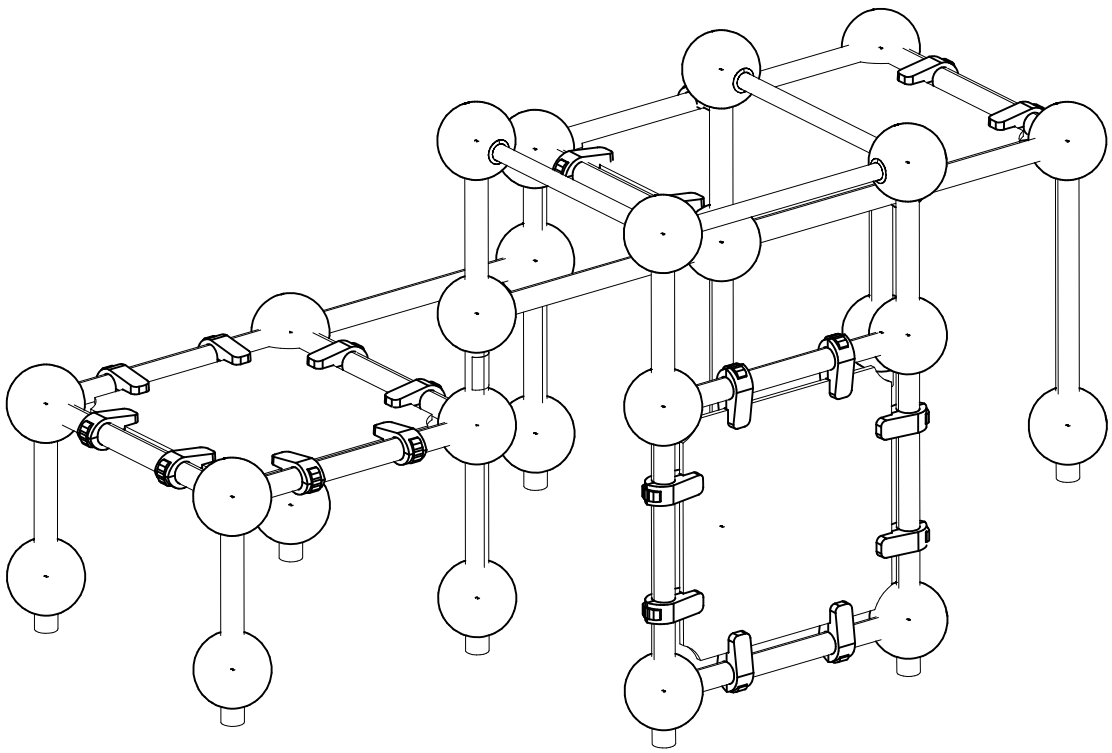

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DATE: 19.11.2012

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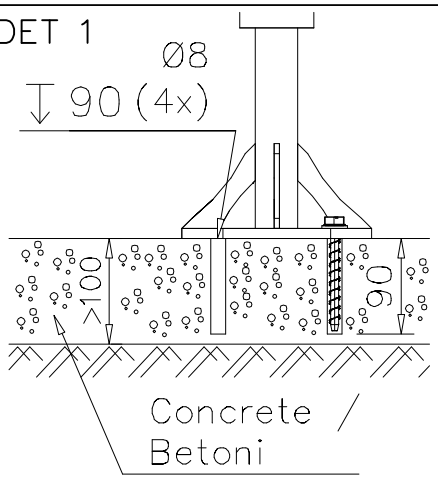

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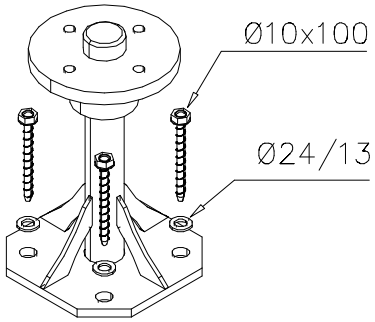

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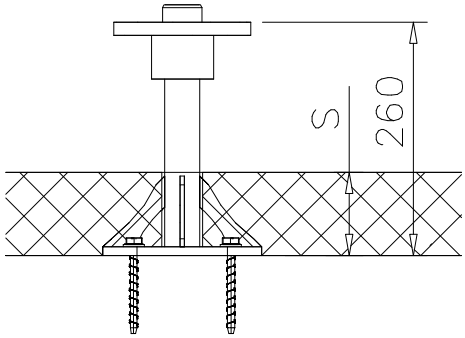

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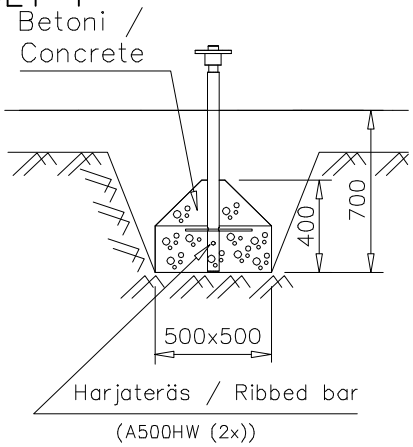

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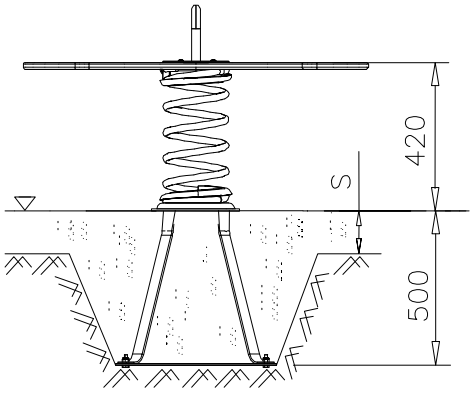

DET 6

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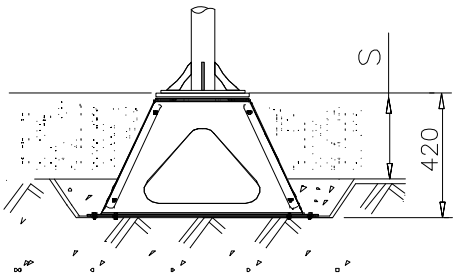
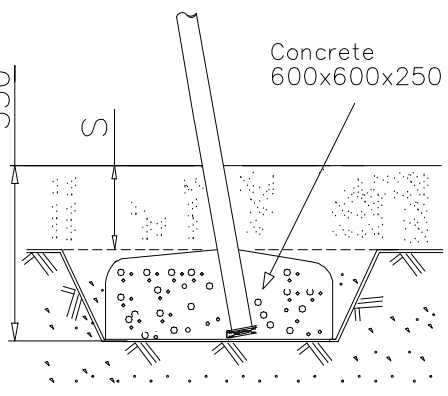


DET 8

DET 9

DET 10



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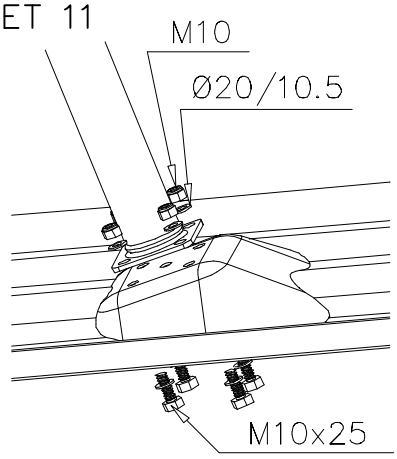

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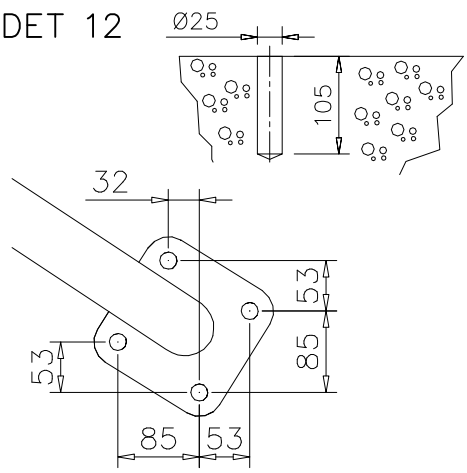

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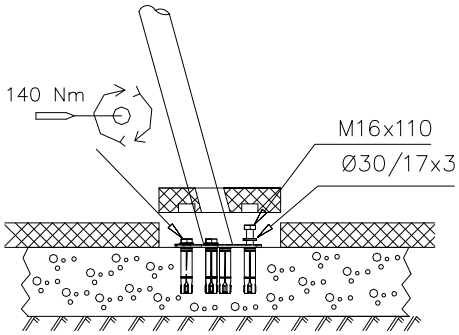
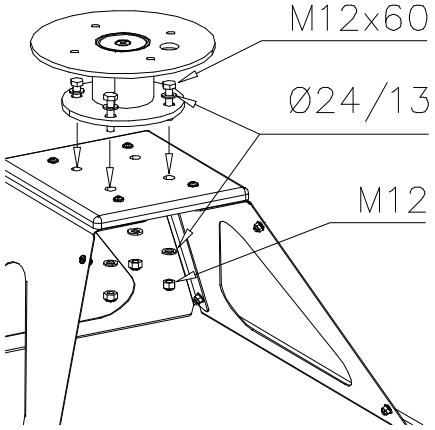


DET 14

DET 15

DET 16



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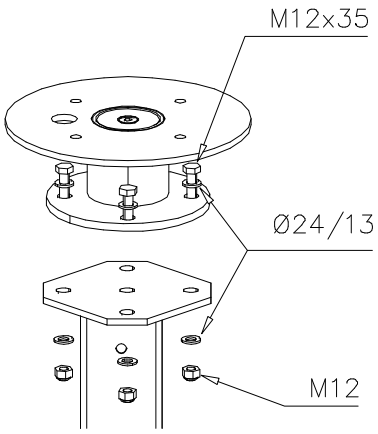

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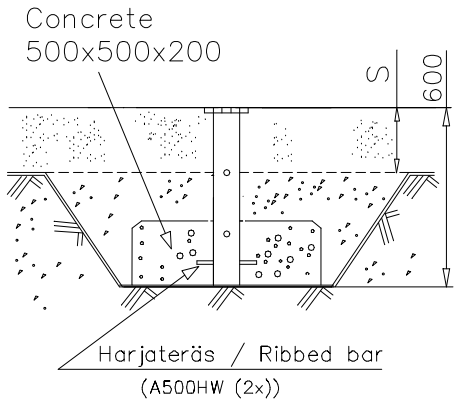

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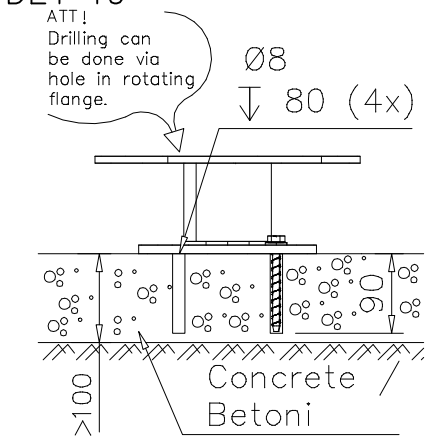

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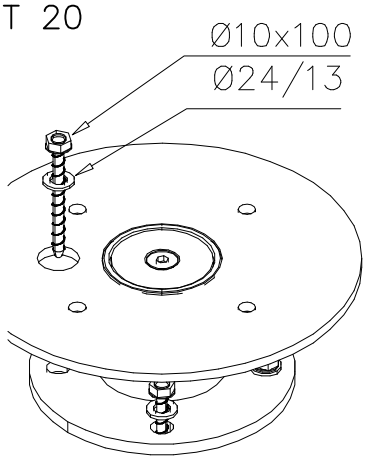

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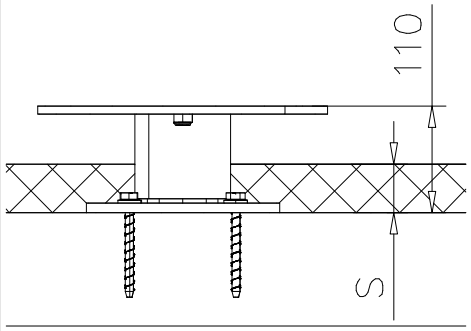

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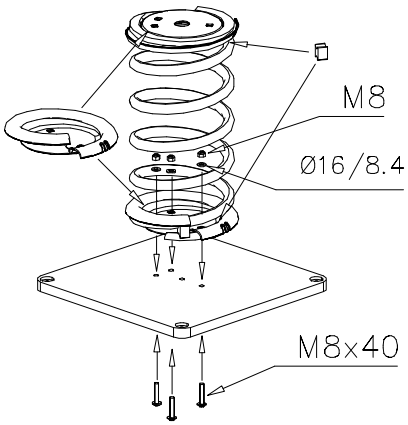

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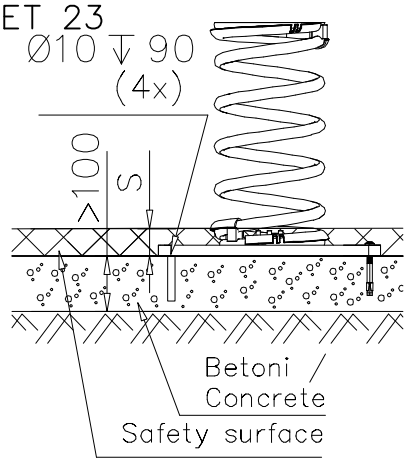

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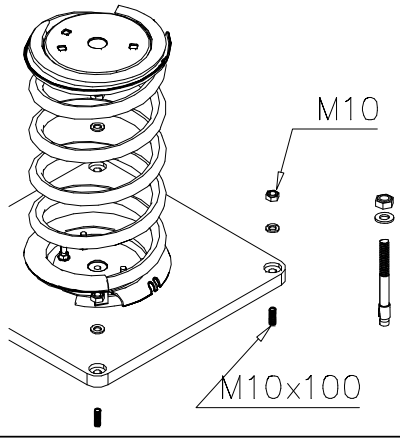

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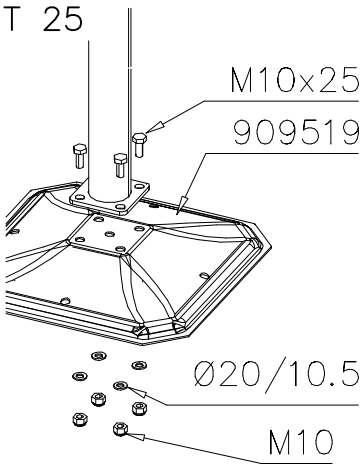
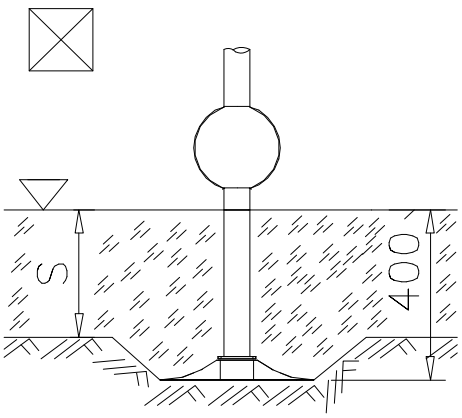
DATE: 19.11.2012

DET 25



DET 26



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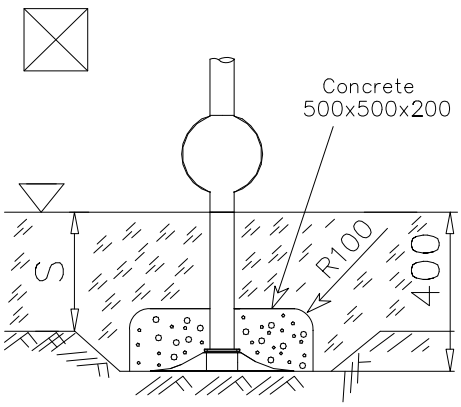

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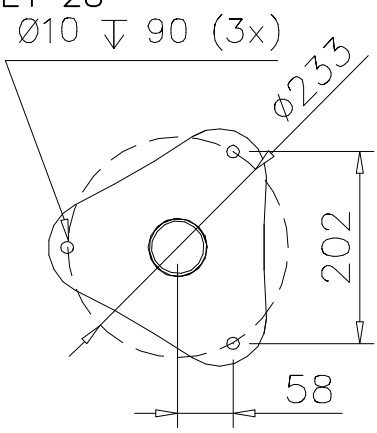

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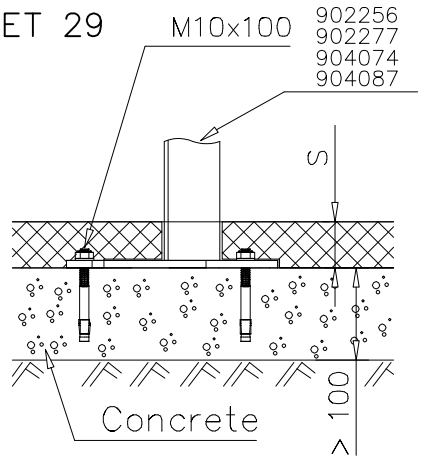

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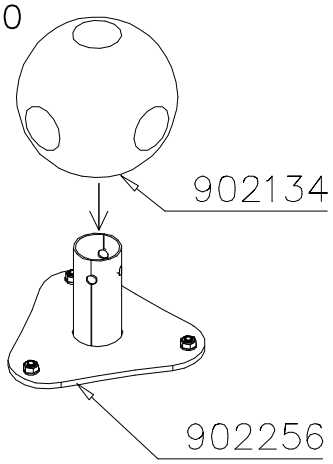

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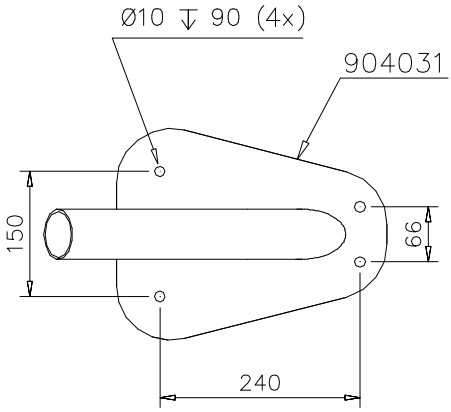

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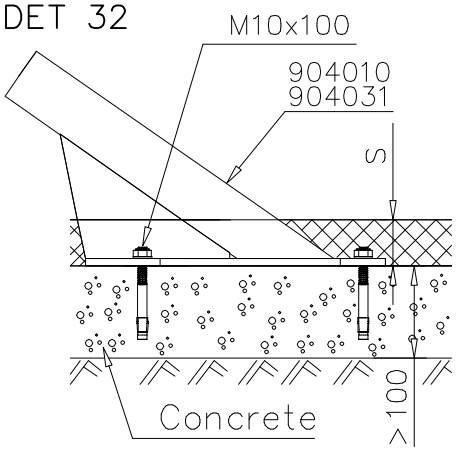

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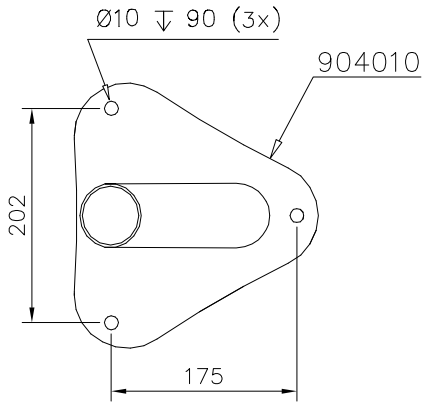

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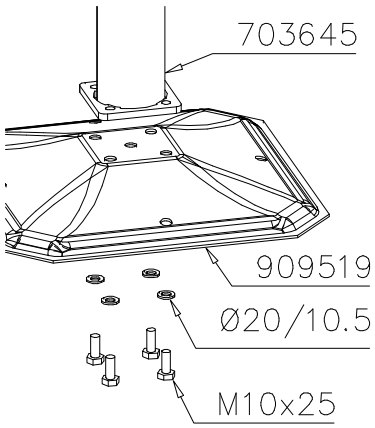

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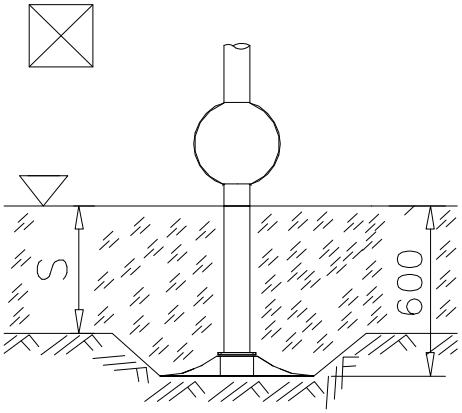

DET 36

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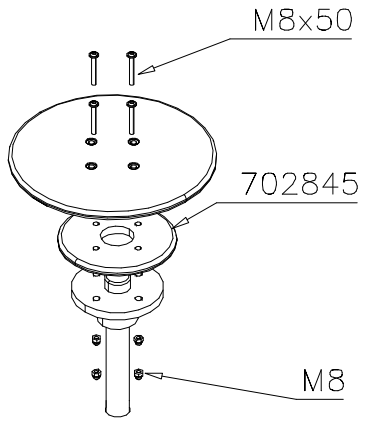
DATE: 12.9.2017

DET 1



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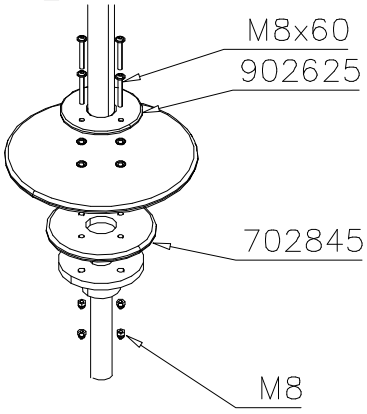
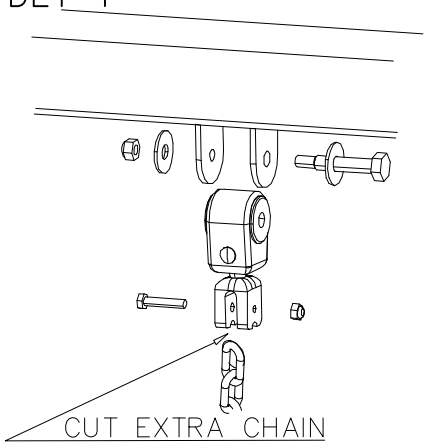


DET 3

DET 4



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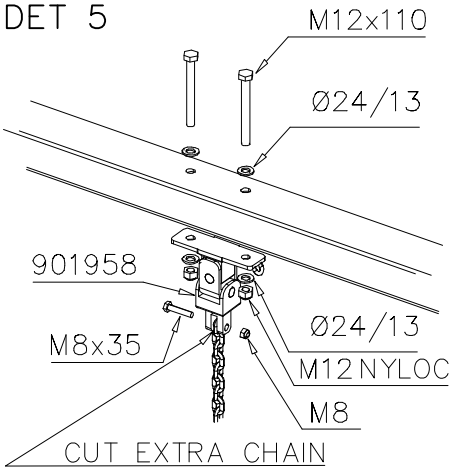

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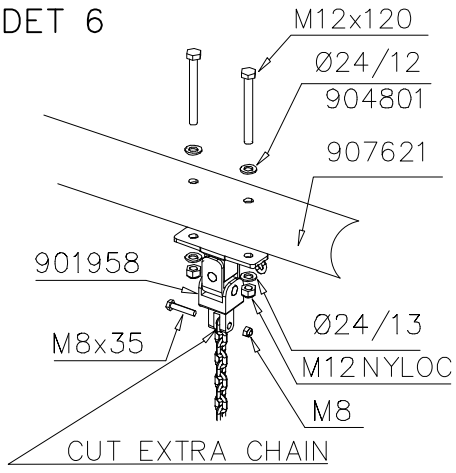

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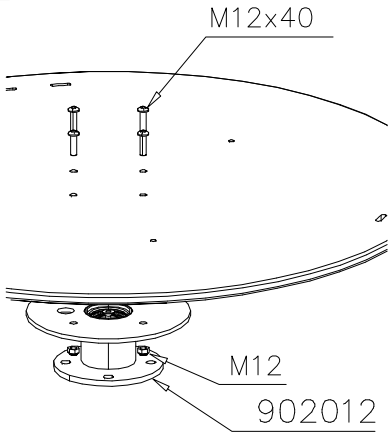
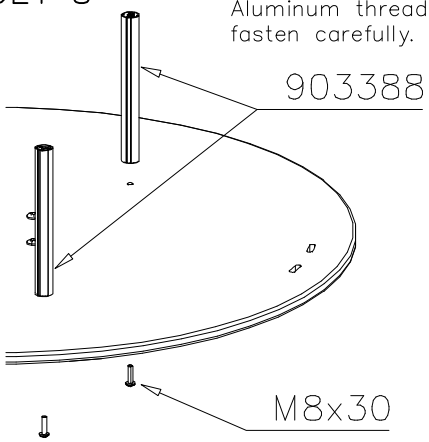


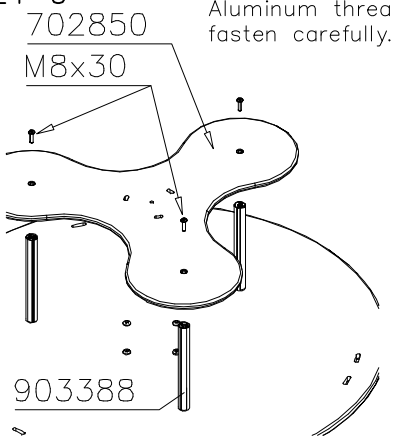
DET 8

NOTE:
Aluminum thread
fasten carefully.



DET 9

NOTE:
Aluminum thread
fasten carefully.



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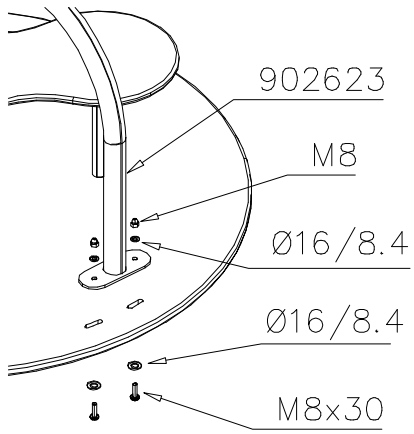

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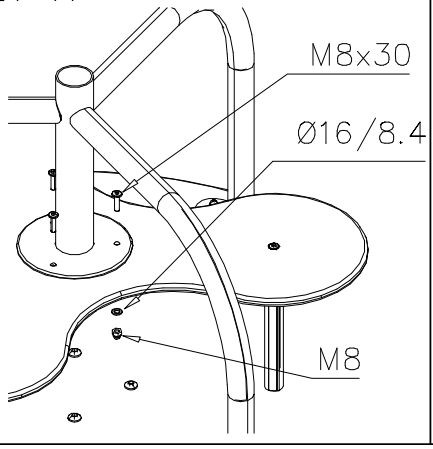

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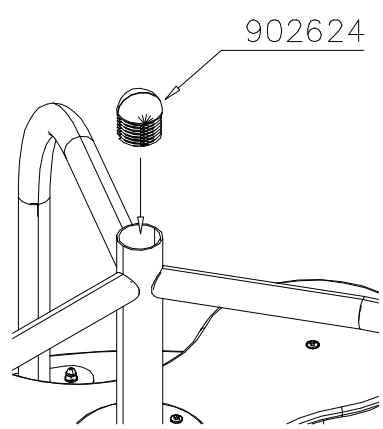

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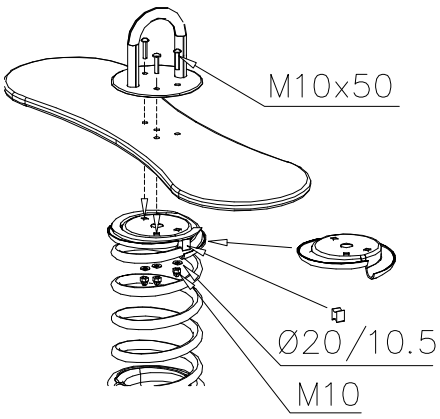
DET 13



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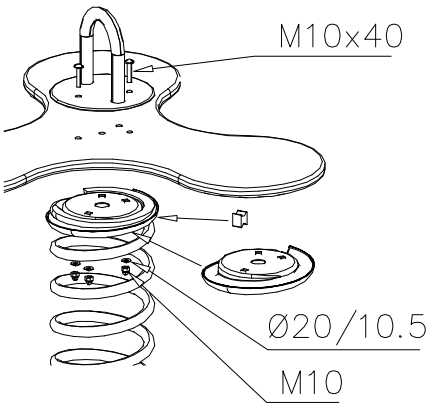

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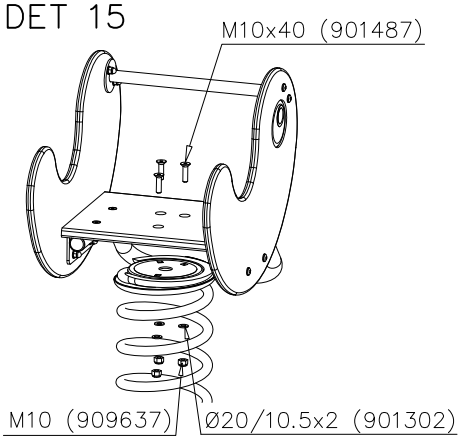

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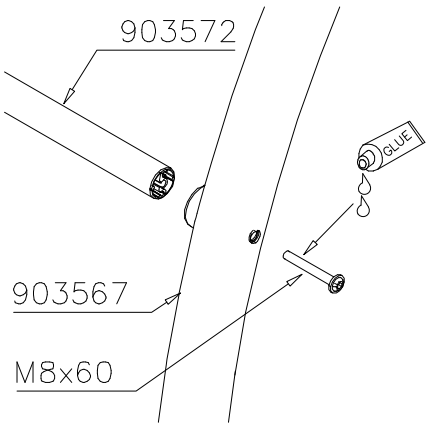

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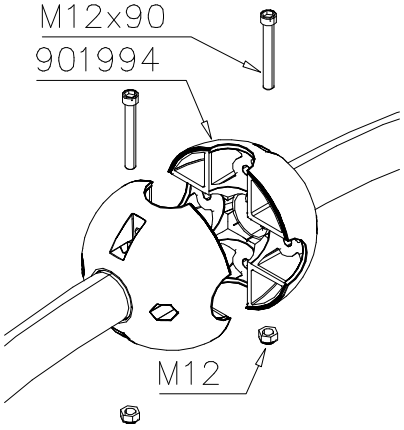

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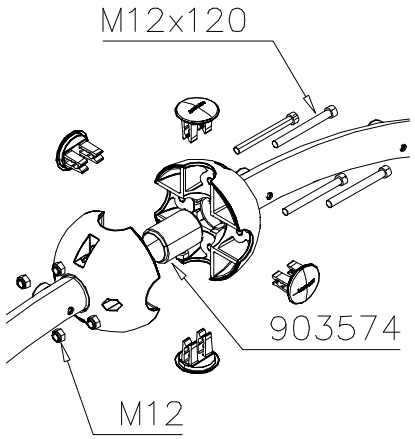

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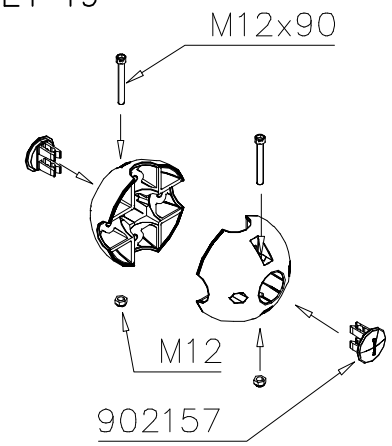

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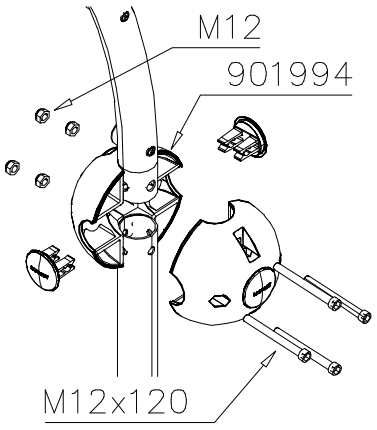

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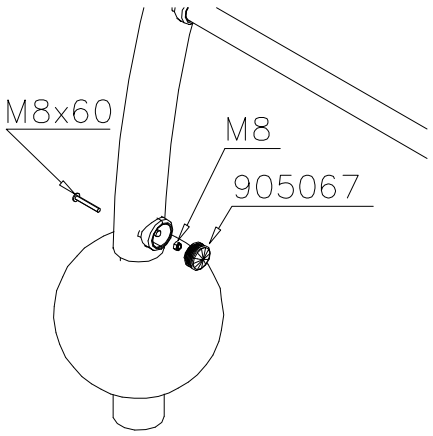

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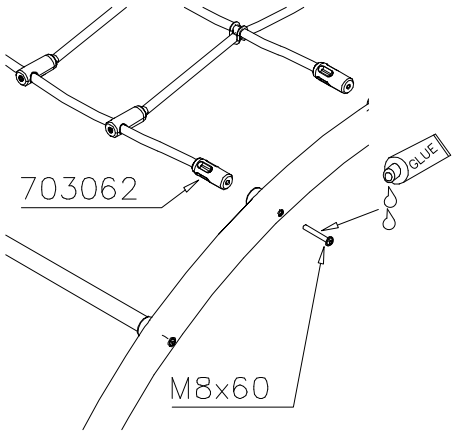
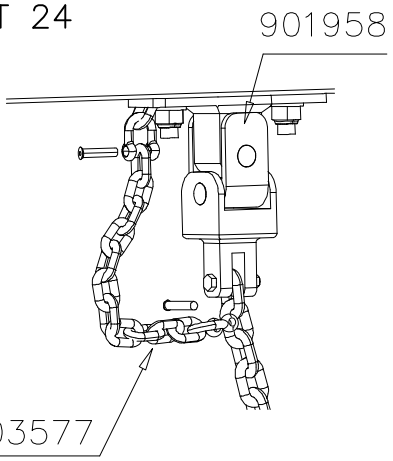


DET 23

DET 24



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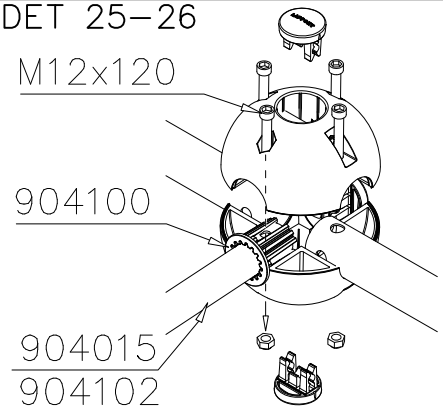
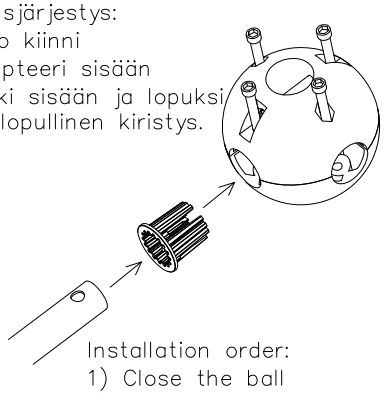
DET 25–26



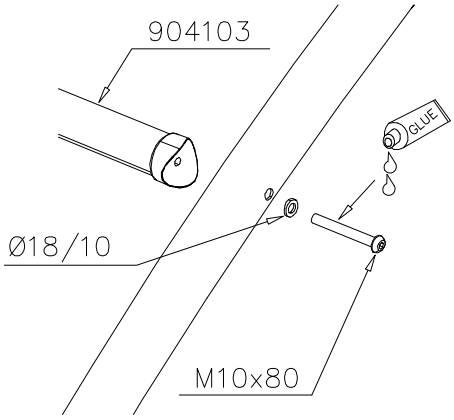
Kun putken pää osuu adapterin kynsiin, adapteri tiukentuu paikoilleen.

Asennusjärjestys:
1) Pallo kiinni
2) Adapteeri 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



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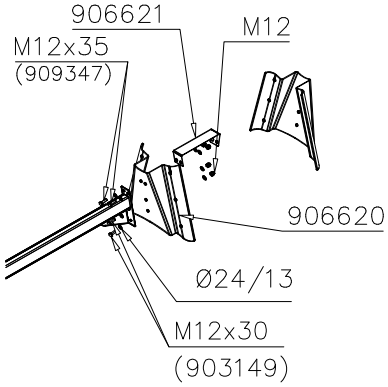
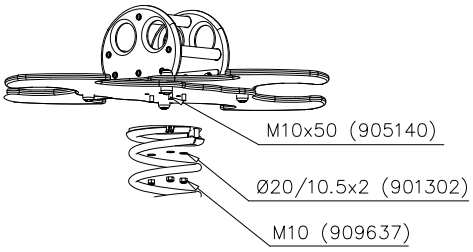


M12 ⟶ 60 Nm

DET 29



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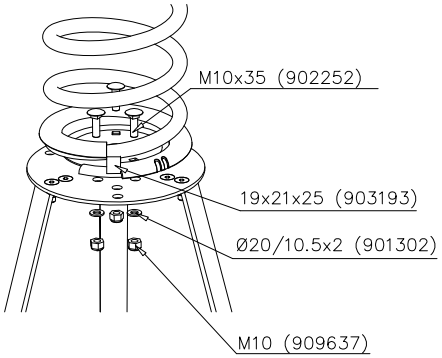
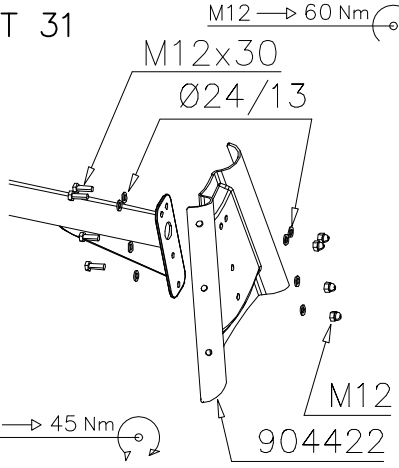


DET 31

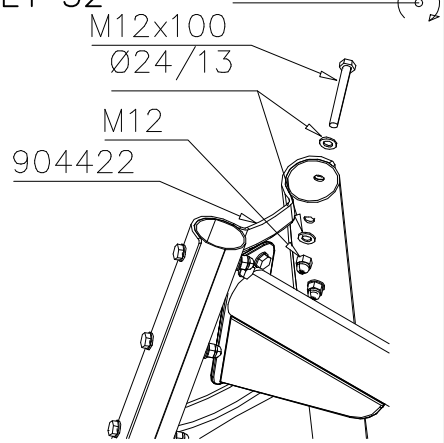
M12 ⟶ 60 Nm



M10 ⟶ 45 Nm

DET 32

M12 ⟶ 60 Nm



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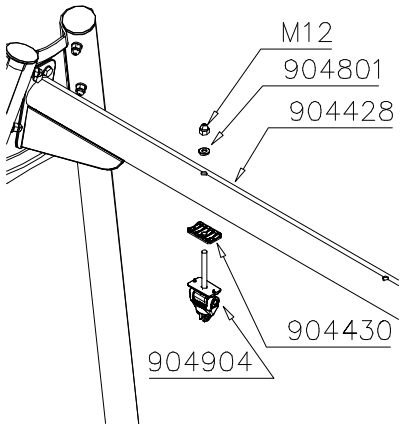

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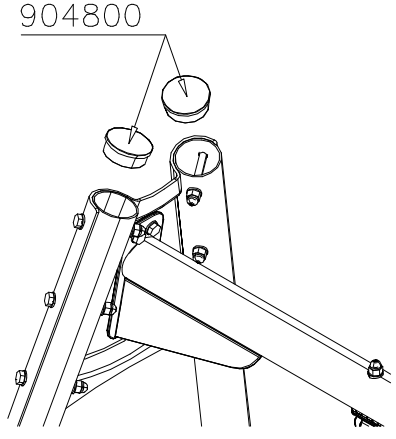

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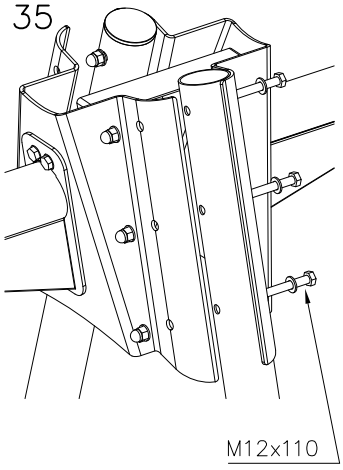

DET 36

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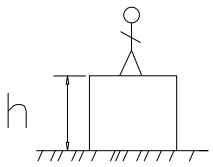
Impact Area EN 1176

REF:
DATE: 20.2.2018

4x



h < 600

Without movement and therefore without Impact Area

Totally hard surfaces.

Note. Lappset does not recommend totally hard surfaces at all.

E.g. concrete or asphalt

h < 600

With movement e.g. rocking

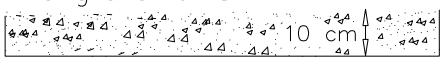
Materials with very limited impact attenuating properties.

E.g. wood

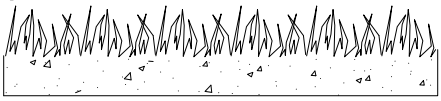
h < 1000

Materials with significant impact attenuating properties.

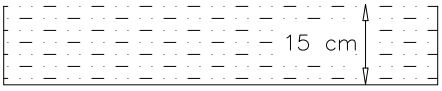
fine gravel 0–8 mm



grass



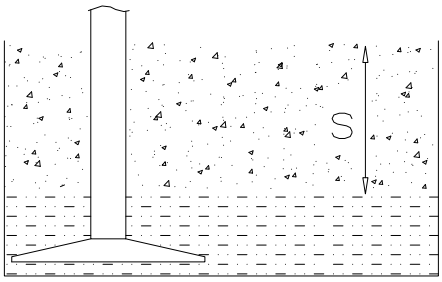
unsorted sand



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

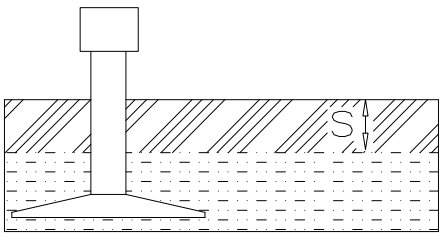


S	h
30 cm	< 2,0 m
40 cm	< 3,0 m

Syntethic granulates

S	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.



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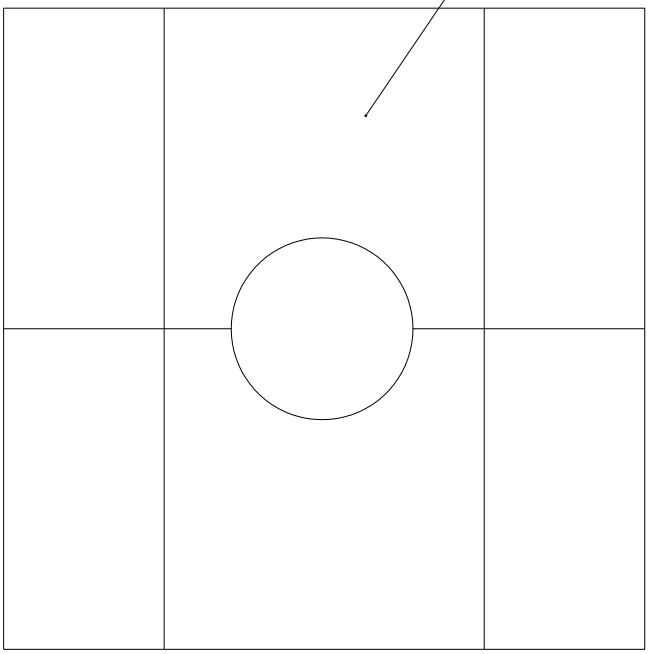
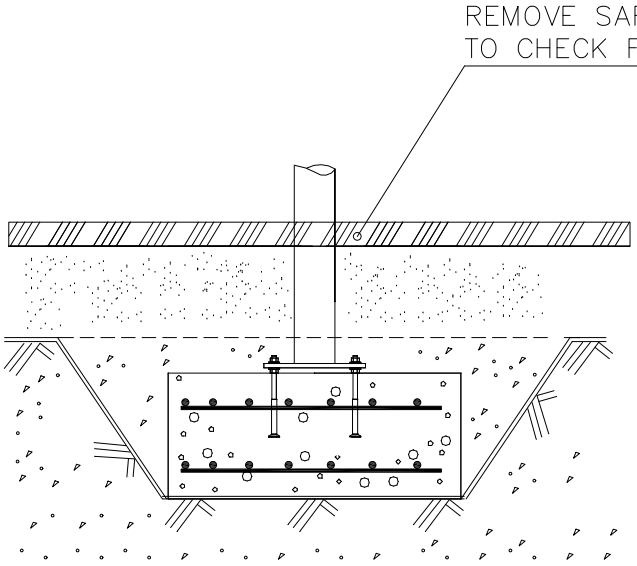
EN 1176 FOUNDATION

REF:
DATE: 20.2.2018





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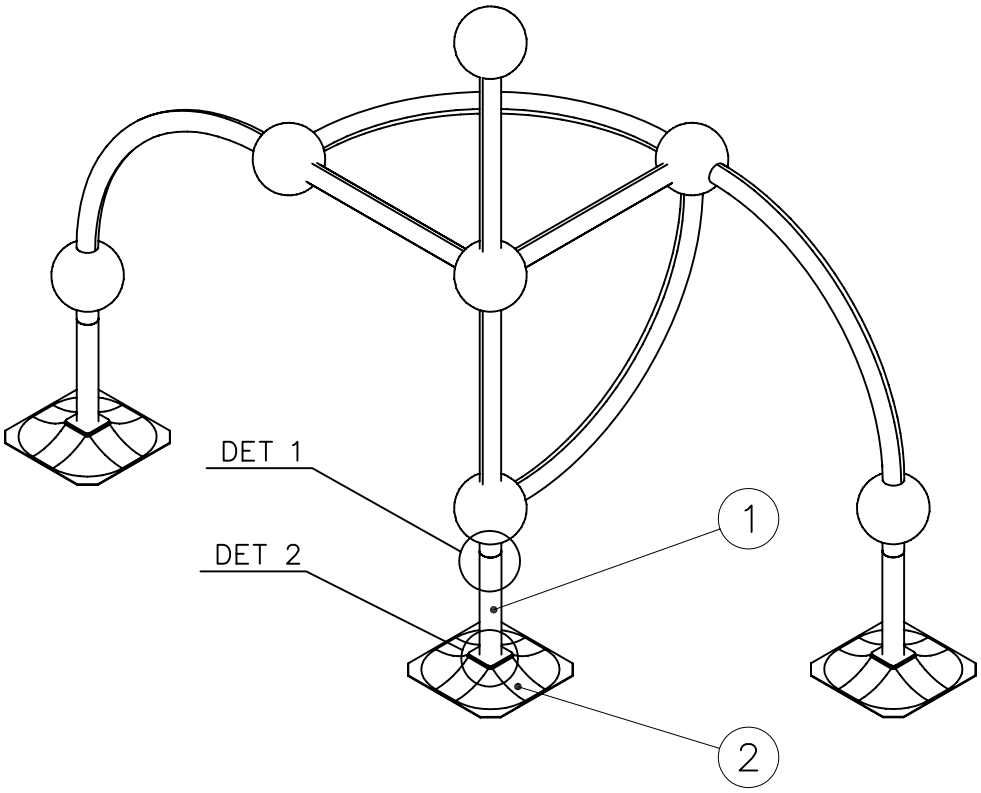
DATE: 28.6.2007

1(1)



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M10			Ø20/10,5		
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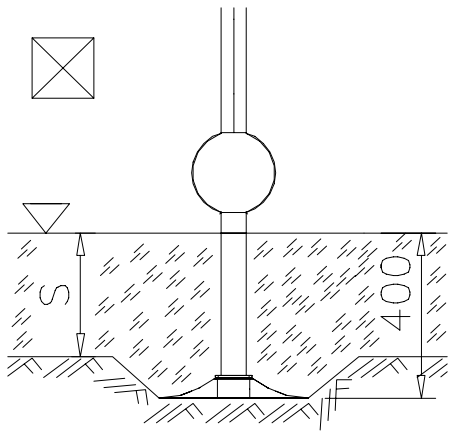
DET 1



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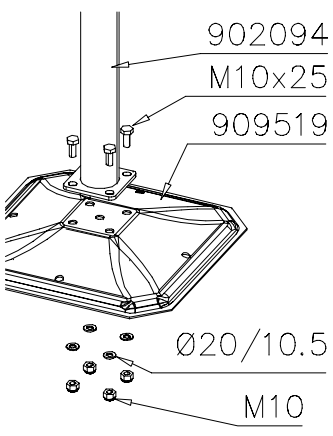

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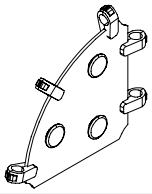
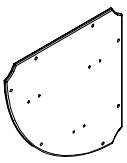
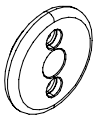
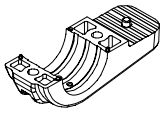
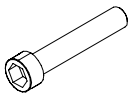
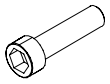
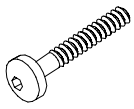
DATE: 3.8.2010

○ 701967		○ 701936	 668x668x15	PCS 1	○ 929322	 Ø120x30	PCS 3	○ 902124	 150x50x50	PCS 10	○ 980161	M10	PCS 10	○ 905112	Ø22	PCS 6	○ 980150	M8	PCS 6
		○ 909256	Ø16/8.4x1.6	PCS 6	○ 902232	 M10x55	PCS 5	○ 902233	 M10x30	PCS 5	○ 901899	 M8x45	PCS 6			PCS			PCS
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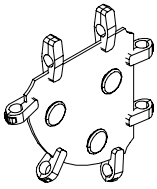
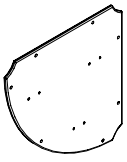
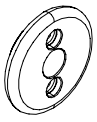
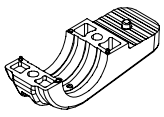
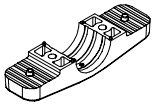
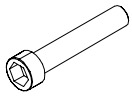
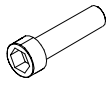
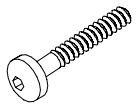
○ 701987		○ 701936	 668x668x15	PCS 1	○ 929322	 Ø120x30	PCS 3	○ 902124	 150x50x50	PCS 10	○ 902197	 200x50x50	PCS 4	○ 980161	M10	PCS 14	○ 905112	Ø22	PCS 6
		○ 980160	M8	PCS 6	○ 909256	Ø16/8.4x1.6	PCS 6	○ 902232	 M10x55	PCS 9	○ 902233	 M10x30	PCS 5	○ 901899	 M8x45	PCS 6			PCS
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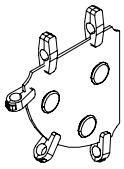
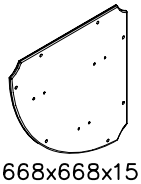
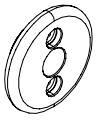
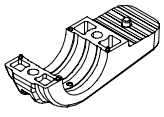
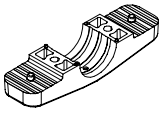
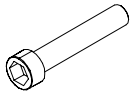
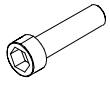
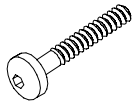
○ 702046		○ 701936	 668x668x15	PCS 1	○ 929322	 Ø120x30	PCS 3	○ 902124	 150x50x50	PCS 10	○ 902197	 200x50x50	PCS 4	○ 980161	M10	PCS 10	○ 905112	Ø22	PCS 6
		○ 980150	M8	PCS 6	○ 909256	Ø16/8.4x1.6	PCS 6	○ 902232	 M10x55	PCS 7	○ 902233	 M10x30	PCS 3	○ 901899	 M8x45	PCS 6			PCS

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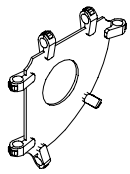
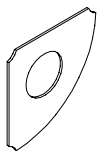
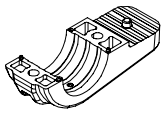
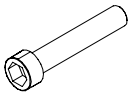
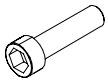
		1		14		14		7		7		
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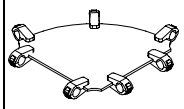
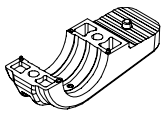
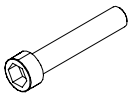
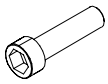
		1		14		14		7		7		
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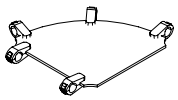
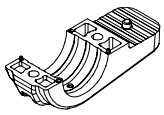
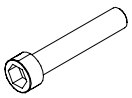
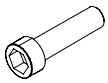
		1		10		10		5		5		
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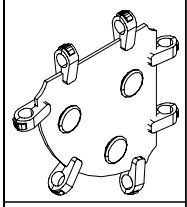
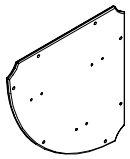
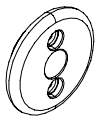
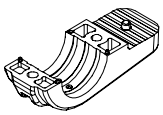
		1		3		14		14		6		6
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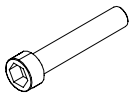
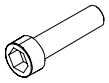
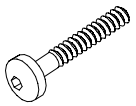
		6		7		7		6				
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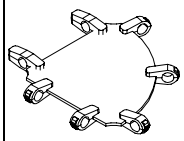
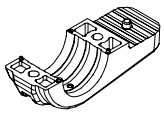
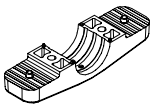
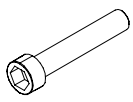
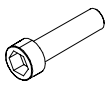
		1		10		4		14		9		5
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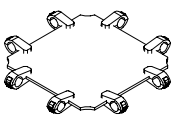
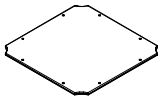
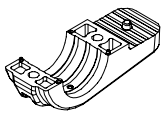
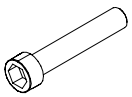
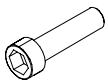
		1		16		16		8		8		
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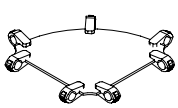
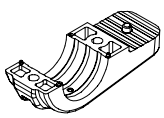
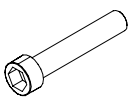
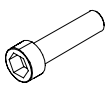
		1		14		14		7		7		
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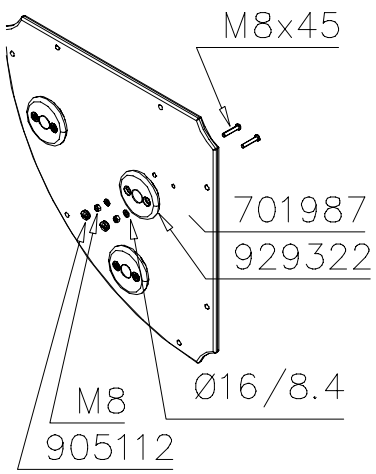

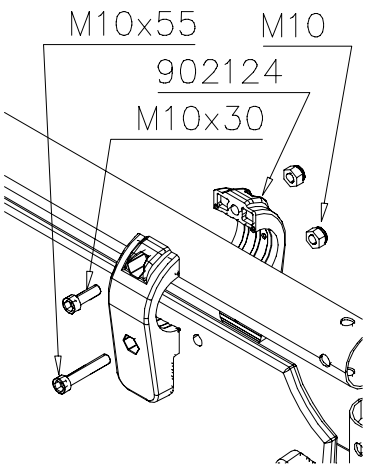

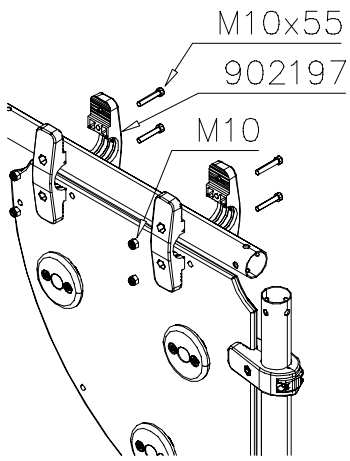

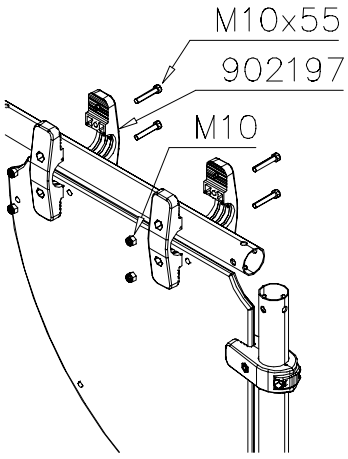

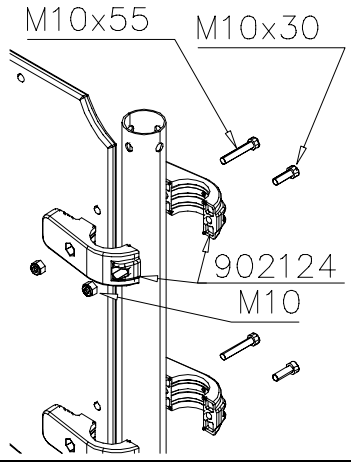

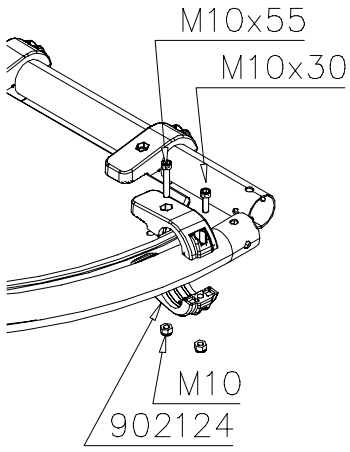

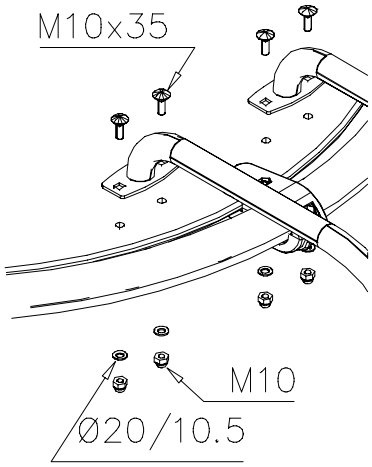

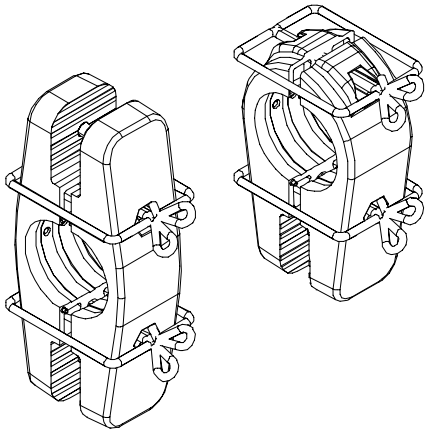

NOTE:
Use a wire marked pairs of the same junction.

Huom!
Käytä langalla merkittyä paria samassa liitoksessa.

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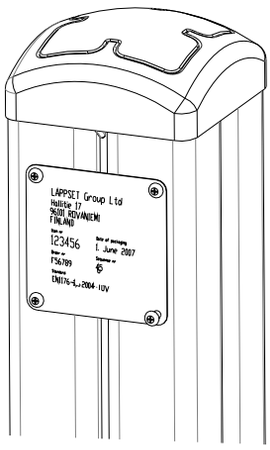
11.5.2017

1



2

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

-Rengördenpulverlackerademetallytanellerlaminatytansåattdenblirfrifrånsmutsochfukt.Fästetikettenenligtfig.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

-Cleanthepaintedmetalorplywoodsurfacefromdirtandmoisture.Fastenthestickerasshowninthefigure3.
- 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

-EntfernenSiezunächstSchmutzundFeuchtigkeitvomlackiertenMetallbzw.vonderHolzoberflächeundbringenSieden 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.

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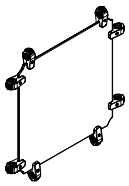
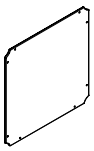
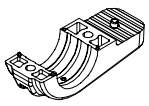
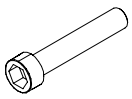
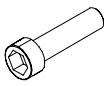
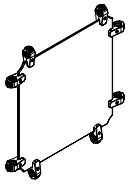
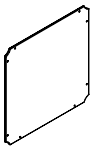
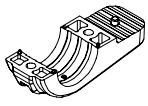
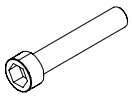
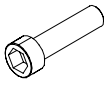
PARKOUR

WALL

DATE: 17.11.2010

○ 703456		○ 703457	 GRAY	PCS 1	○ 902124	 150x50x50	PCS 16	○ 980161	M10	PCS 16	○ 902232	 M10x55	PCS 8	○ 902233	 M10x30	PCS 8		PCS
○ 703459		○ 703458	 YELLOW	PCS 1	○ 902124	 150x50x50	PCS 16	○ 980161	M10	PCS 16	○ 902232	 M10x55	PCS 8	○ 902233	 M10x30	PCS 8		PCS
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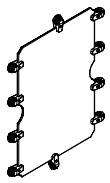
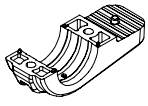
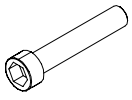
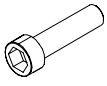
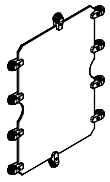
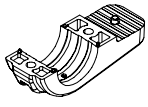
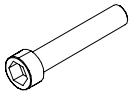
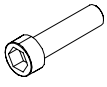
○ 703479		○ 703471	YELLOW	PCS 1	○ 902124	 150x50x50	PCS 20	○ 980161	M10	PCS 20	○ 902232	 M10x55	PCS 10	○ 902233	 M10x30	PCS 10		PCS
○ 703485		○ 703470	GRAY	PCS 1	○ 902124	 150x50x50	PCS 20	○ 980161	M10	PCS 20	○ 902232	 M10x55	PCS 10	○ 902233	 M10x30	PCS 10		PCS
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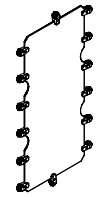
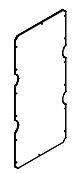
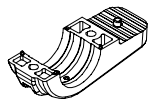
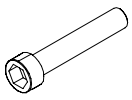
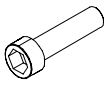
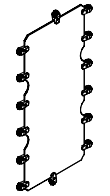
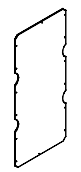
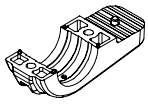
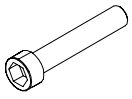
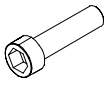
○ 703480		○ 703473	 YELLOW	PCS 1	○ 902124	 150x50x50	PCS 28	○ 980161	M10	PCS 28	○ 902232	 M10x55	PCS 14	○ 902233	 M10x30	PCS 14		PCS
○ 703484		○ 703472	 GRAY	PCS 1	○ 902124	 150x50x50	PCS 28	○ 980161	M10	PCS 28	○ 902232	 M10x55	PCS 14	○ 902233	 M10x30	PCS 14		PCS

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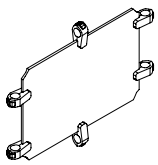
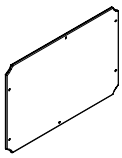
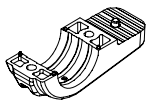
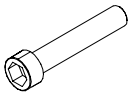
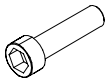
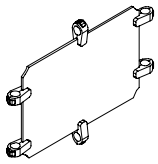
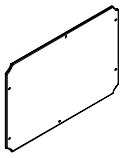
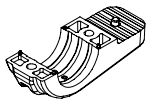
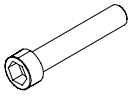
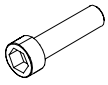
WALL

DATE: 17.11.2010

○ 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
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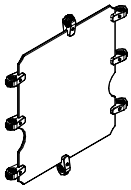
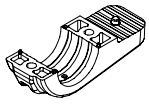
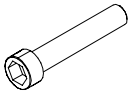
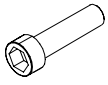
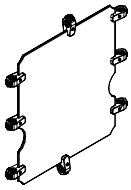
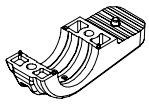
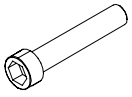
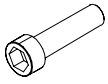
○ 703632		○ 703631	YELLOW	PCS 1	○ 902124	 150x50x50	PCS 16	○ 980161	M10	PCS 16	○ 902232	 M10x55	PCS 8	○ 902233	 M10x30	PCS 8		PCS
○ 703633		○ 703630	GRAY	PCS 1	○ 902124	 150x50x50	PCS 16	○ 980161	M10	PCS 16	○ 902232	 M10x55	PCS 8	○ 902233	 M10x30	PCS 8		PCS
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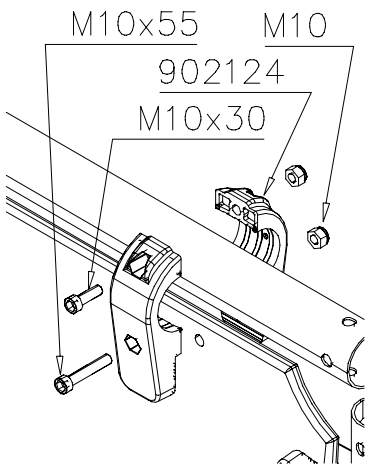

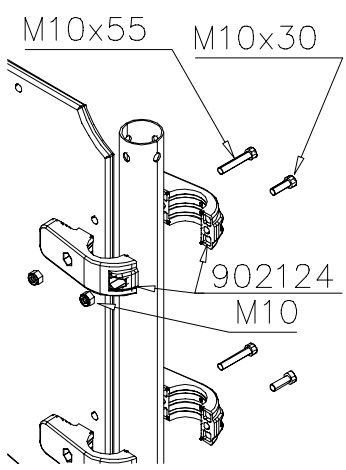

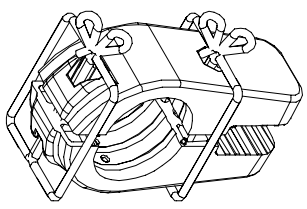

NOTE:
Use a wire marked pairs of the same junction.

Huom!
Käytä langalla merkittyä paria samassa liitoksessa.

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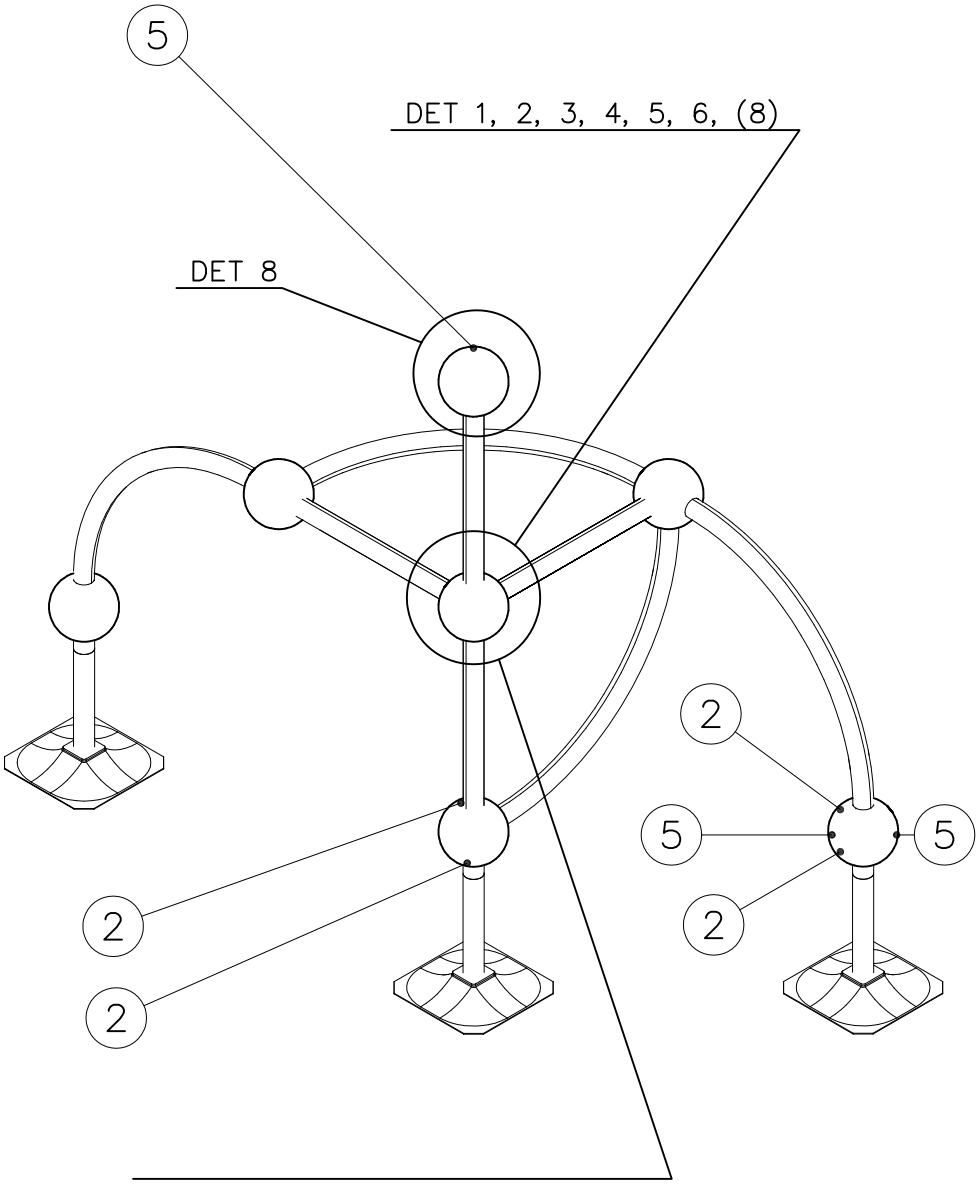

DO NOT TIGHTEN THE JOINTS UNTIL THE STRUCTURE IS COMPLETE.

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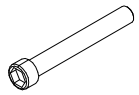		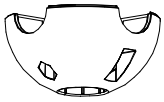	
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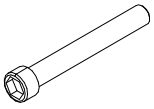			
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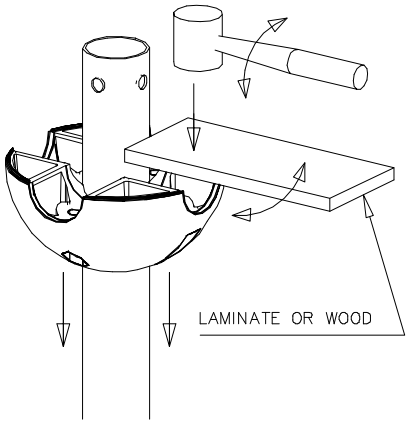

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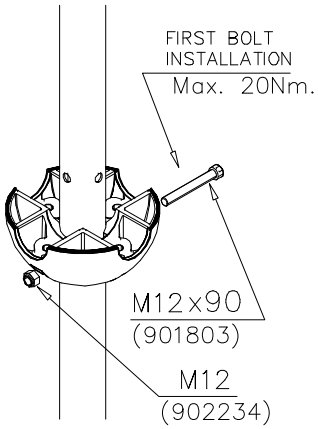

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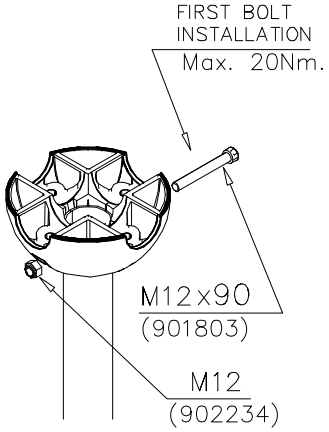

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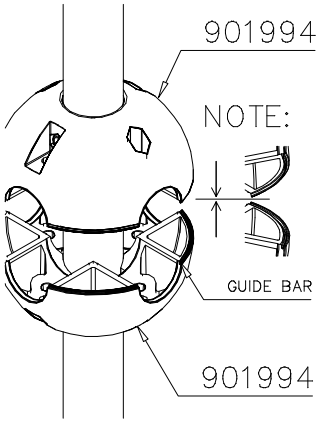

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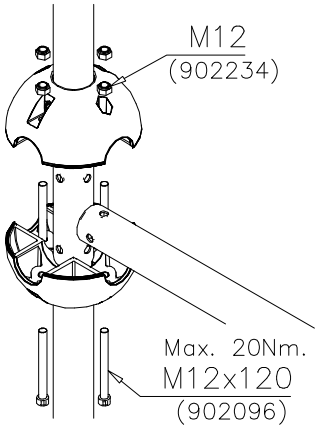

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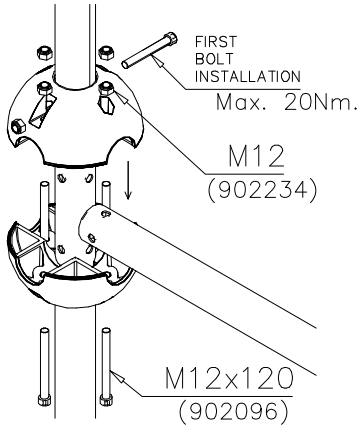
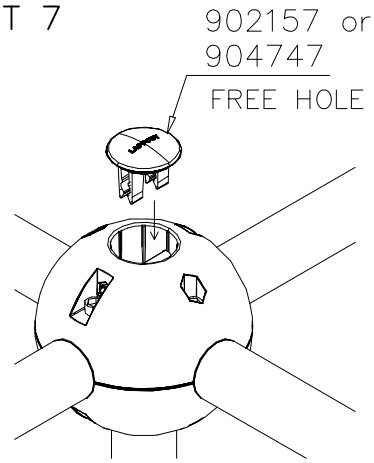


REMEMBER
FINAL
TIGHTENING

DET 7



DET 8

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