

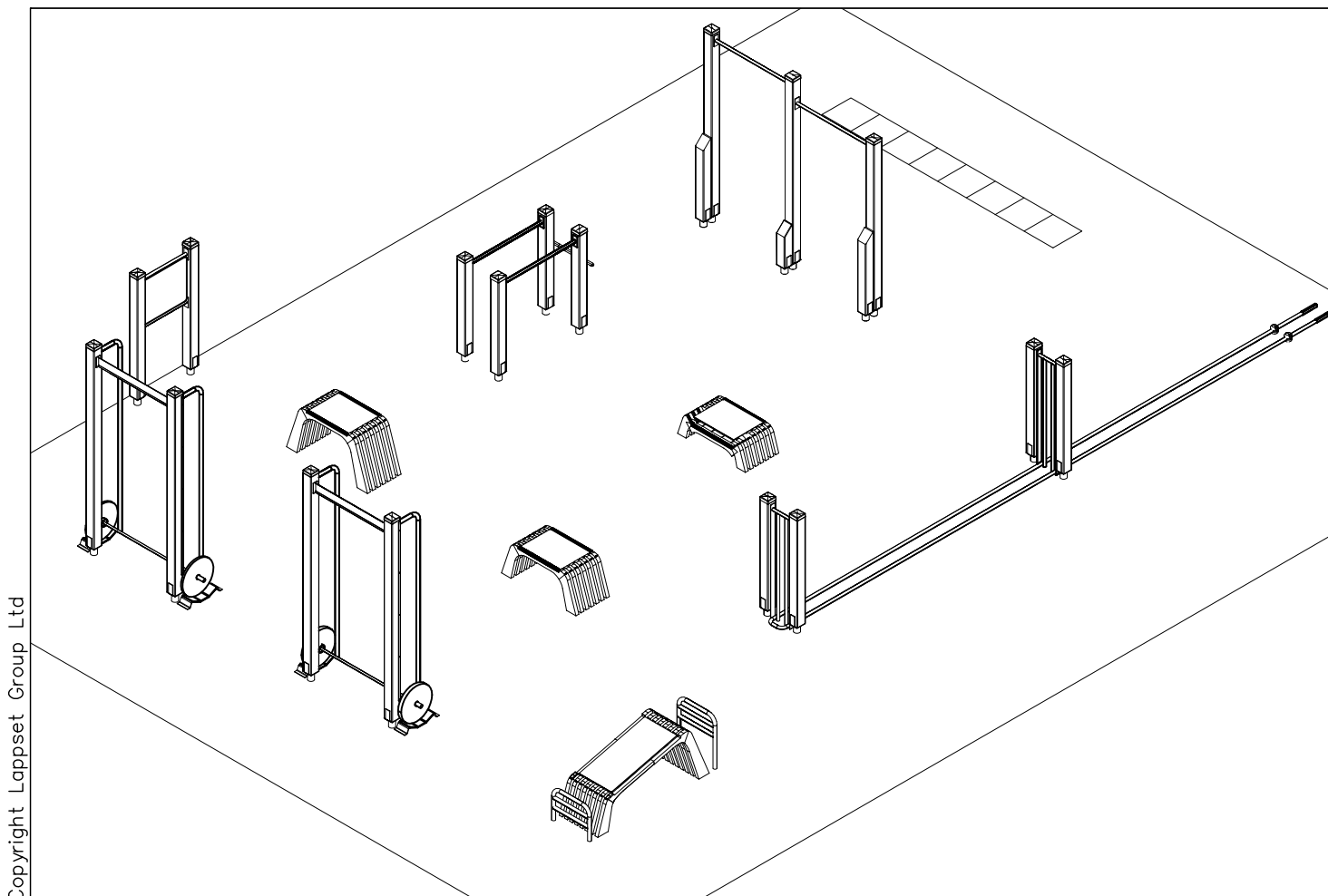
LAPPSET®

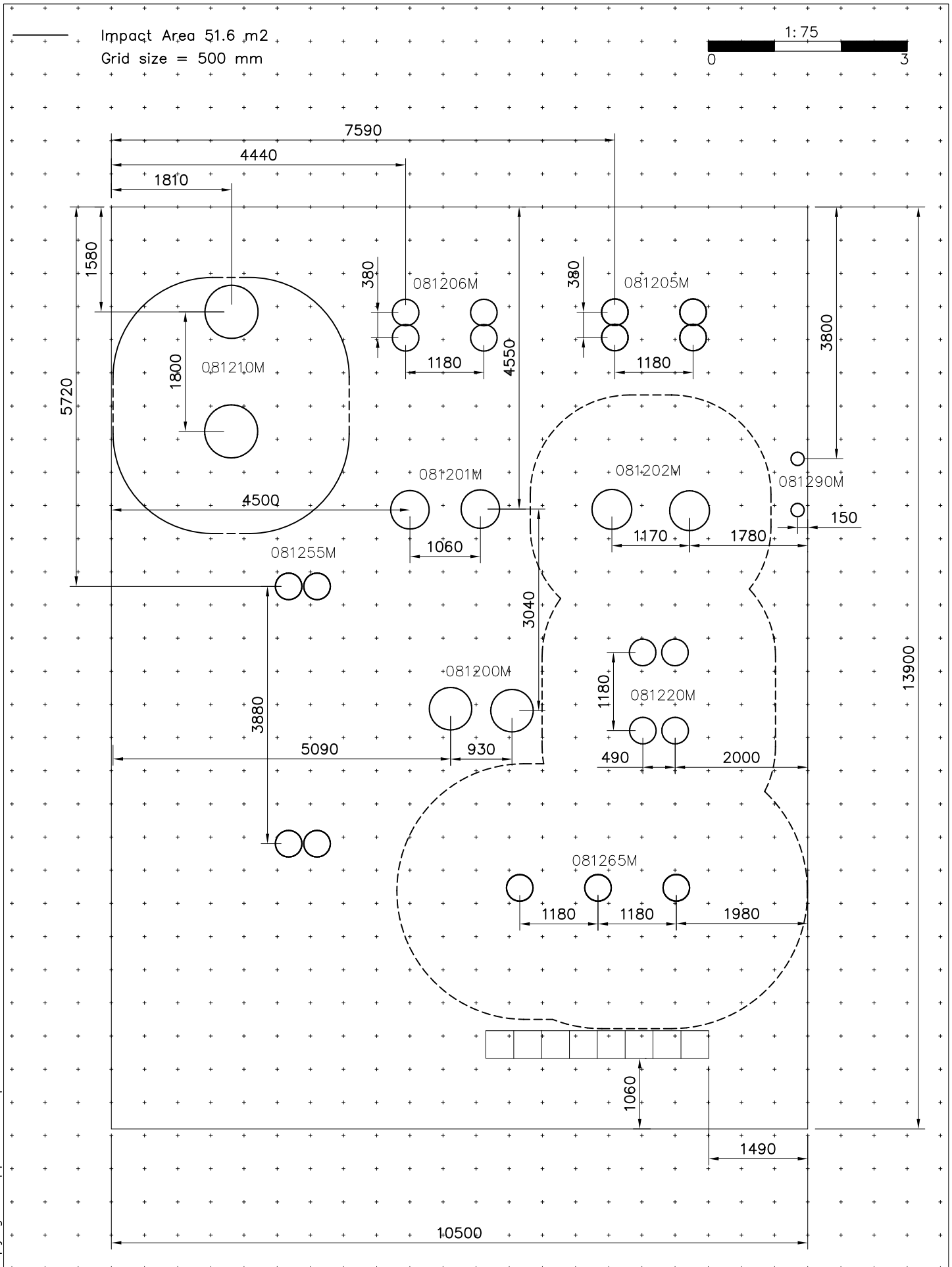
SPORT

ASENNUSOHJE
MONTERINGSANSVISNING
INSTALLATION INSTRUCTION
AUFBAUANLEITUNG
NOTICE D'INSTALLATION

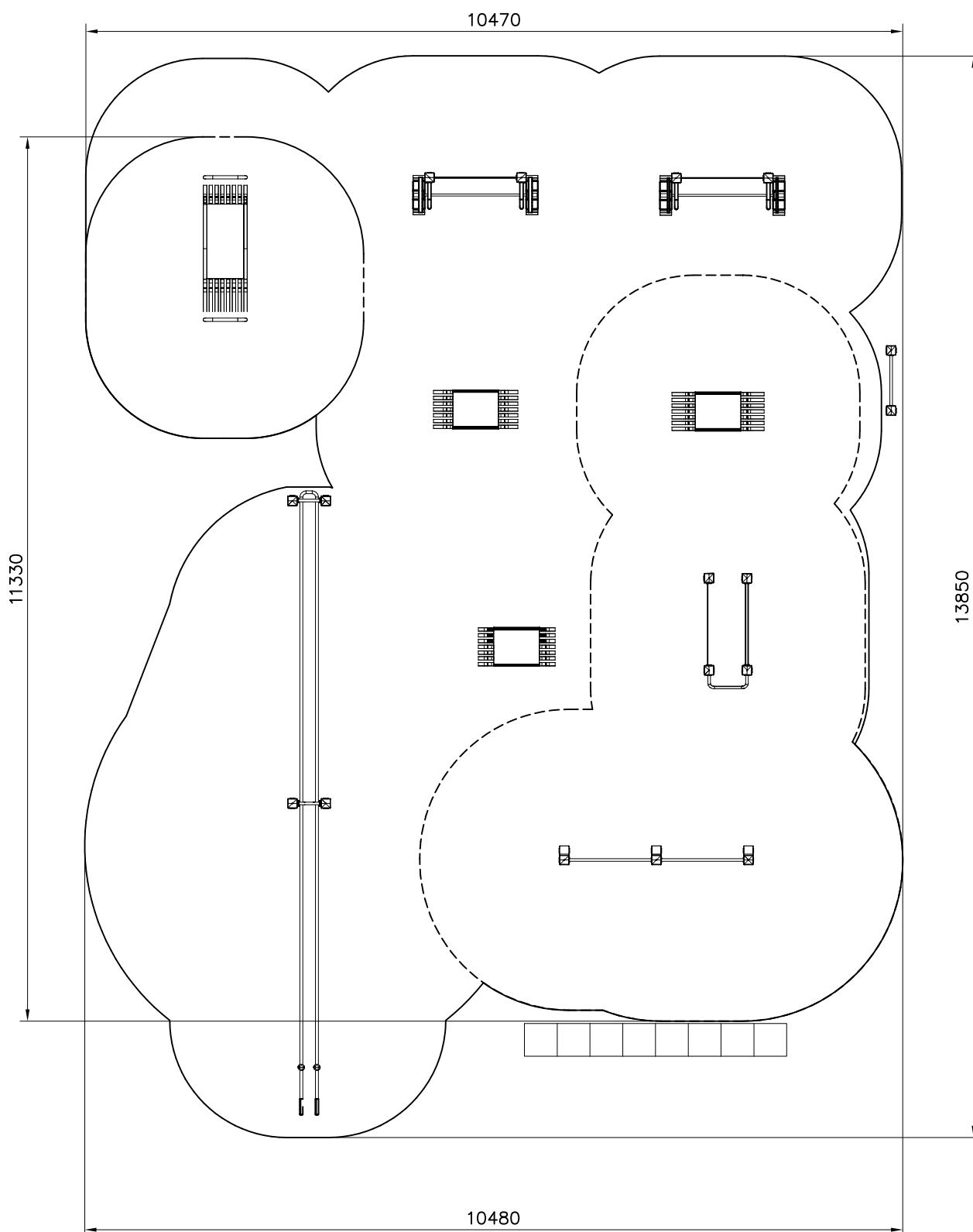
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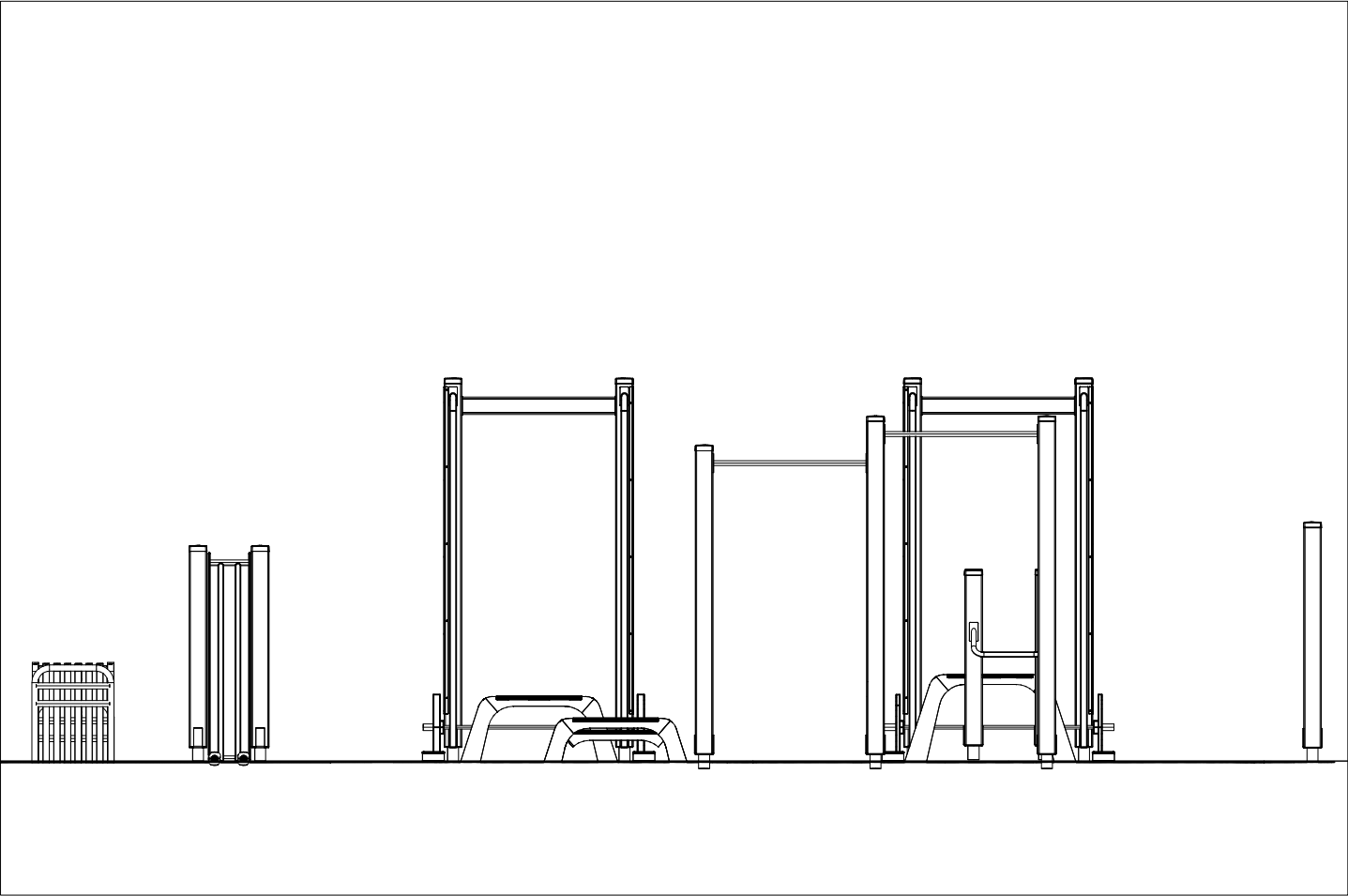
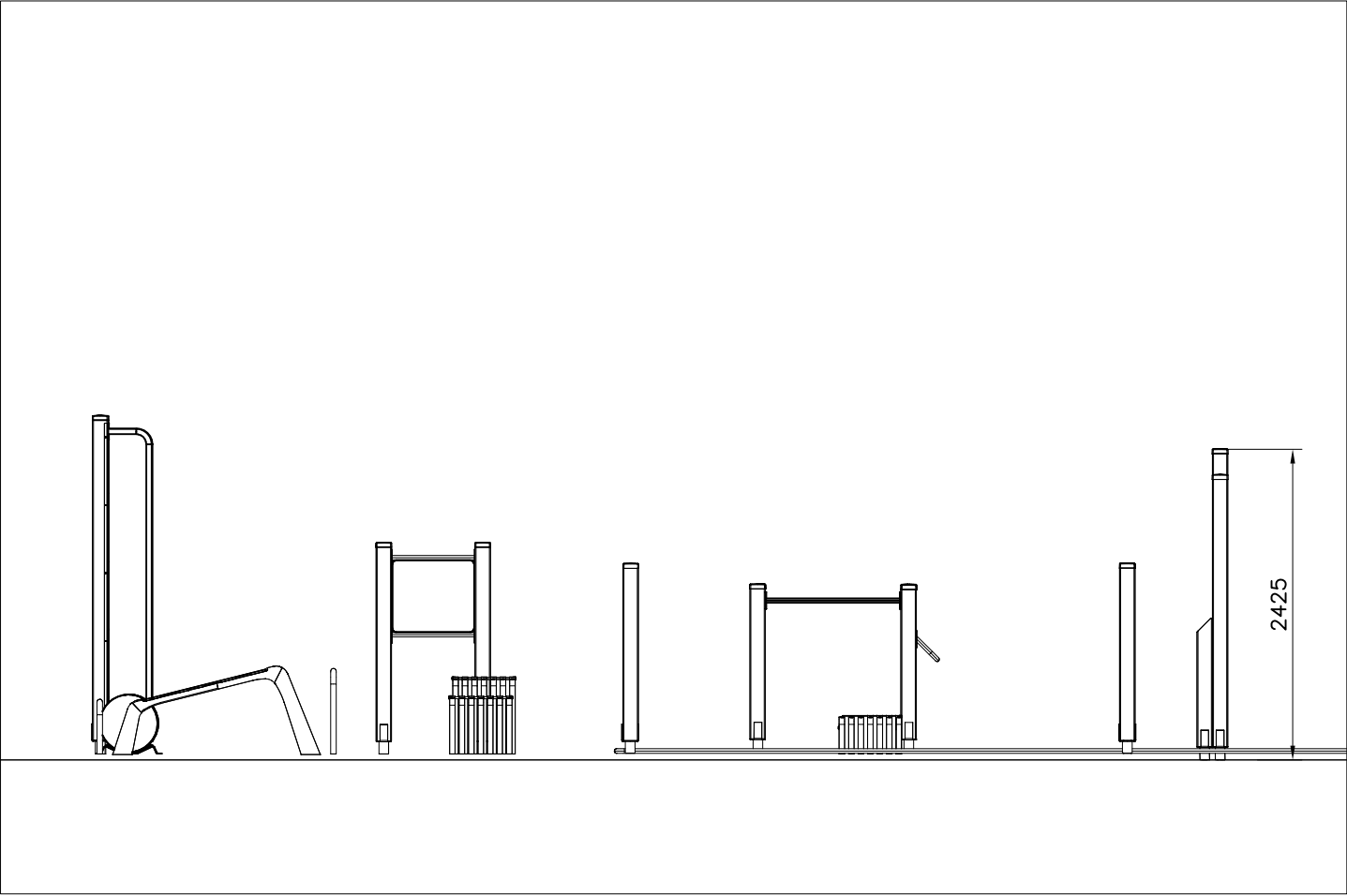
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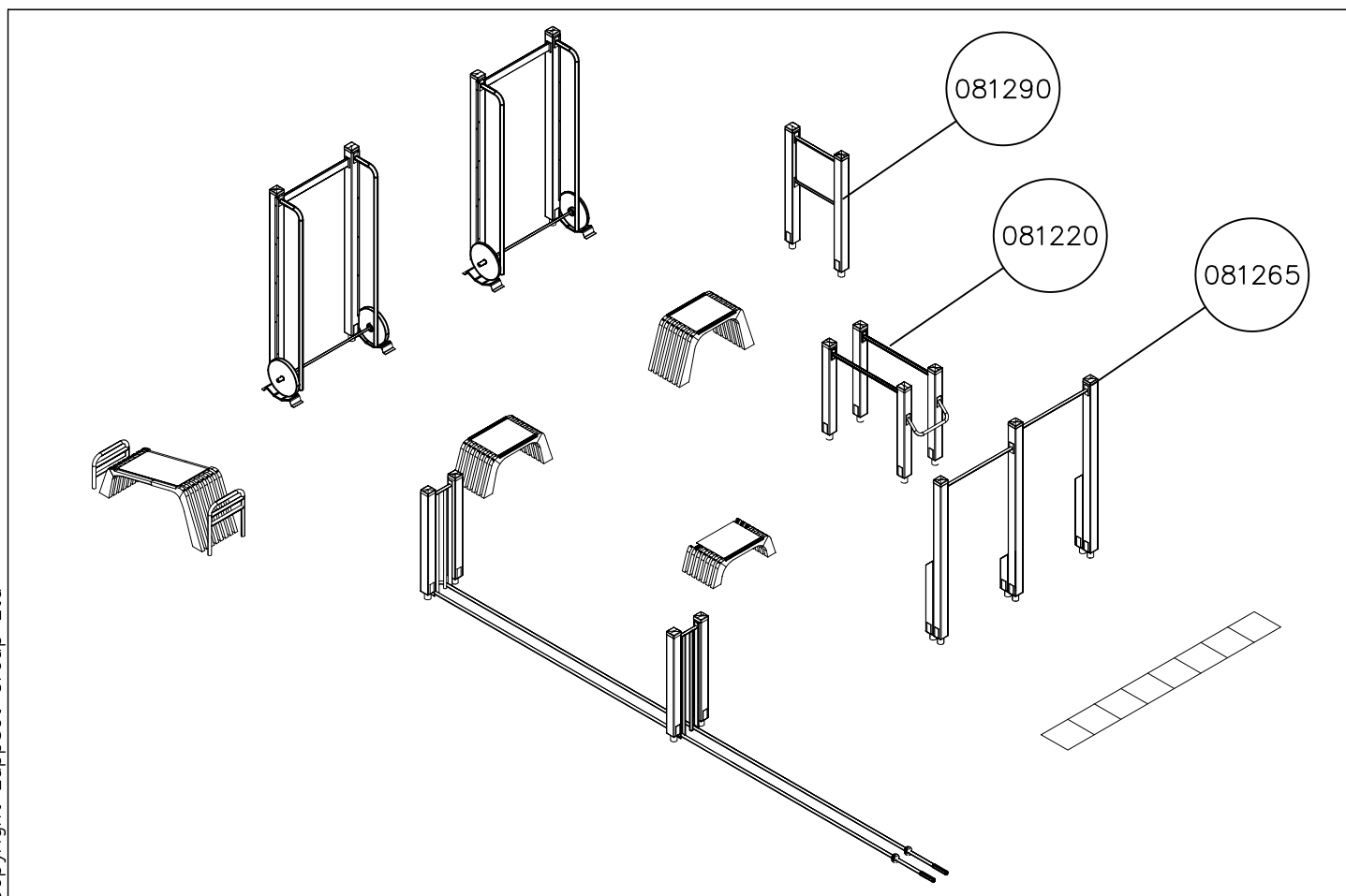
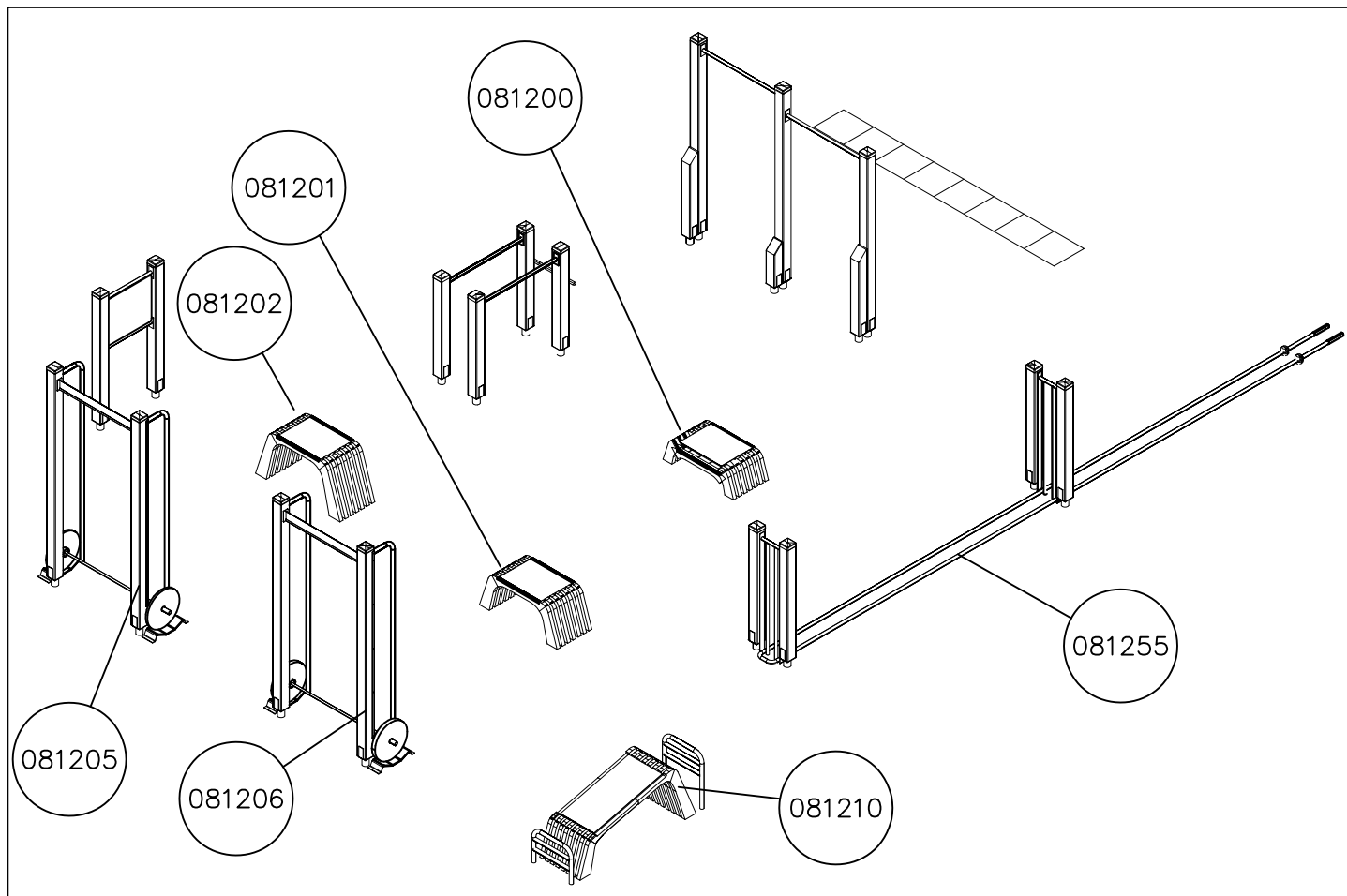


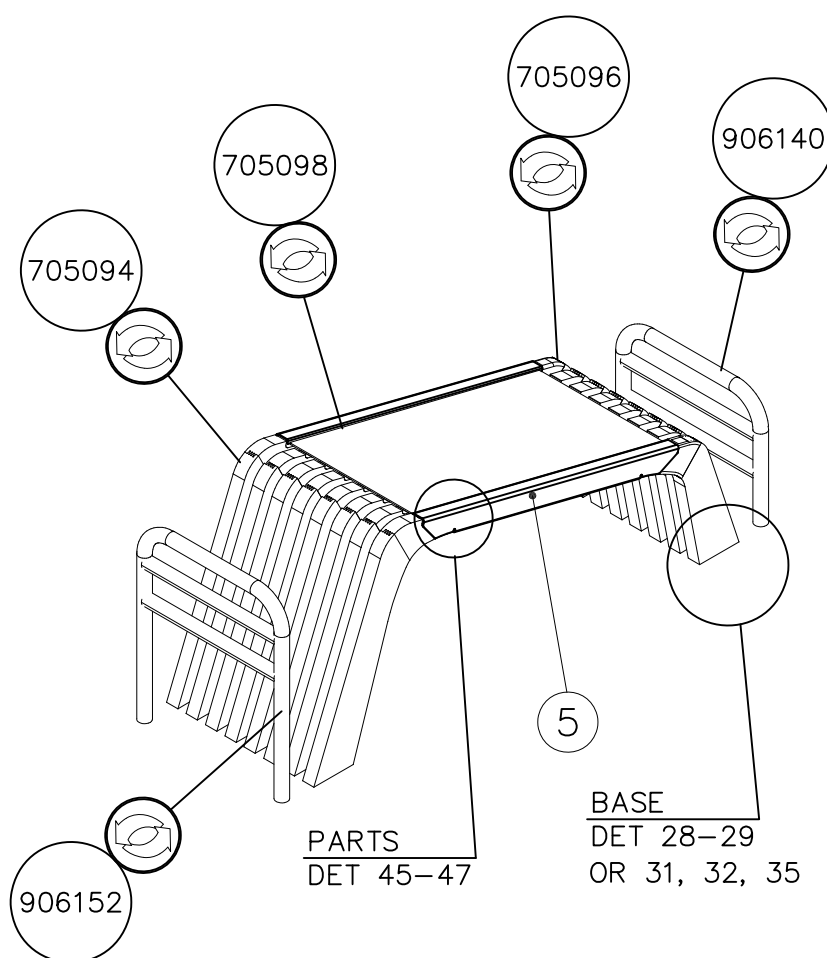


— Area of Movement 121 m²
 — Impact Area 51.6 m²
 Max Falling Height = 2320 mm

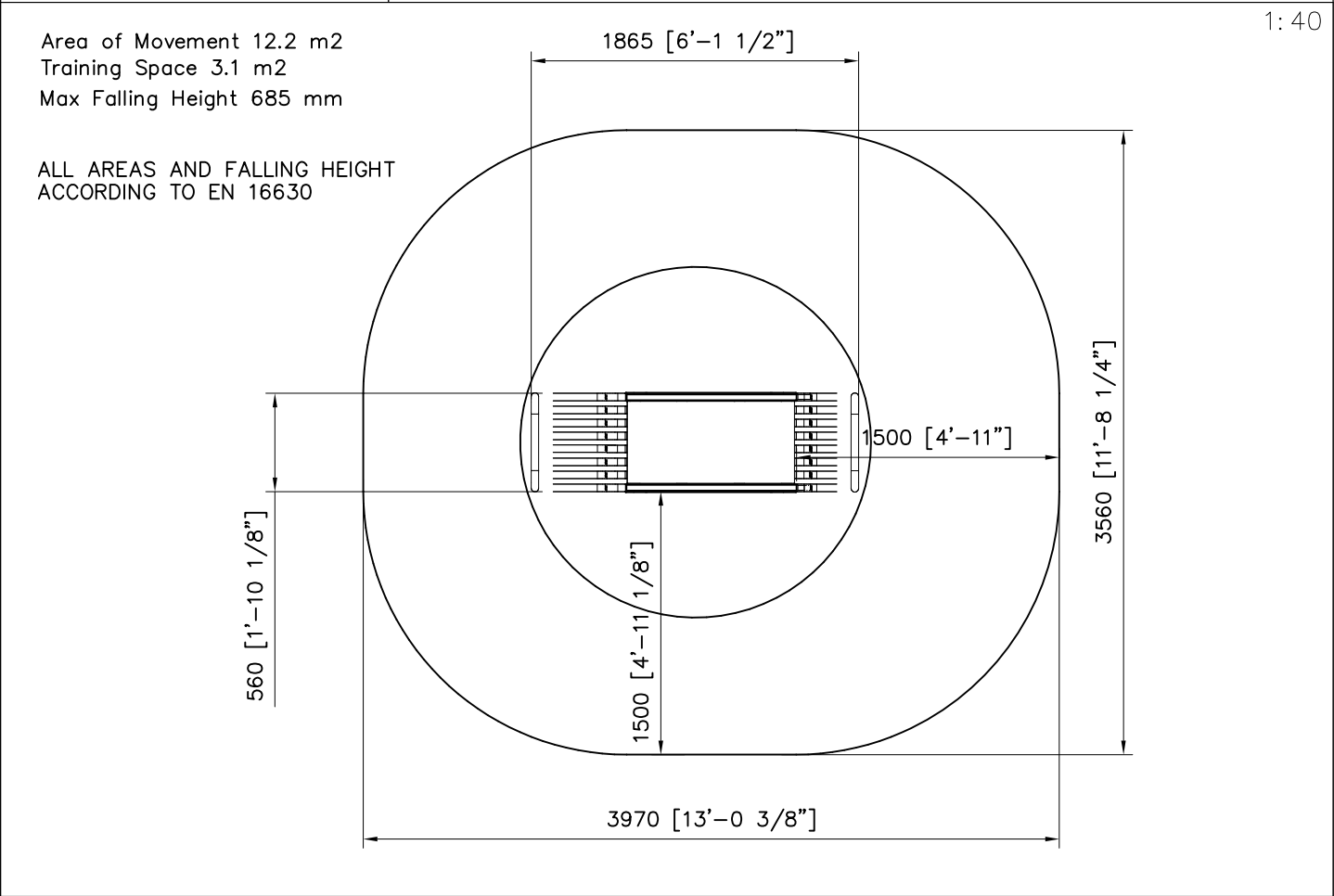
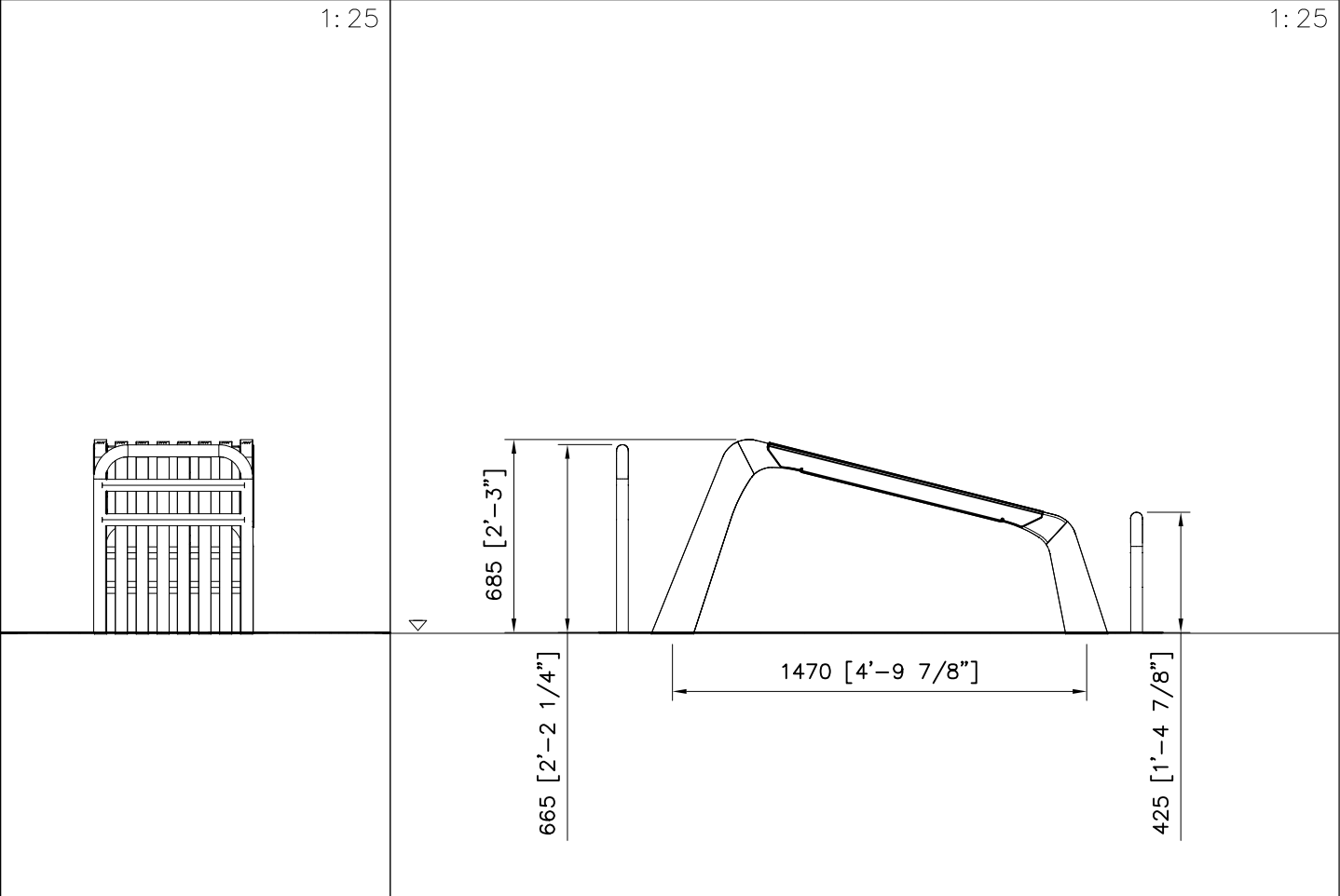


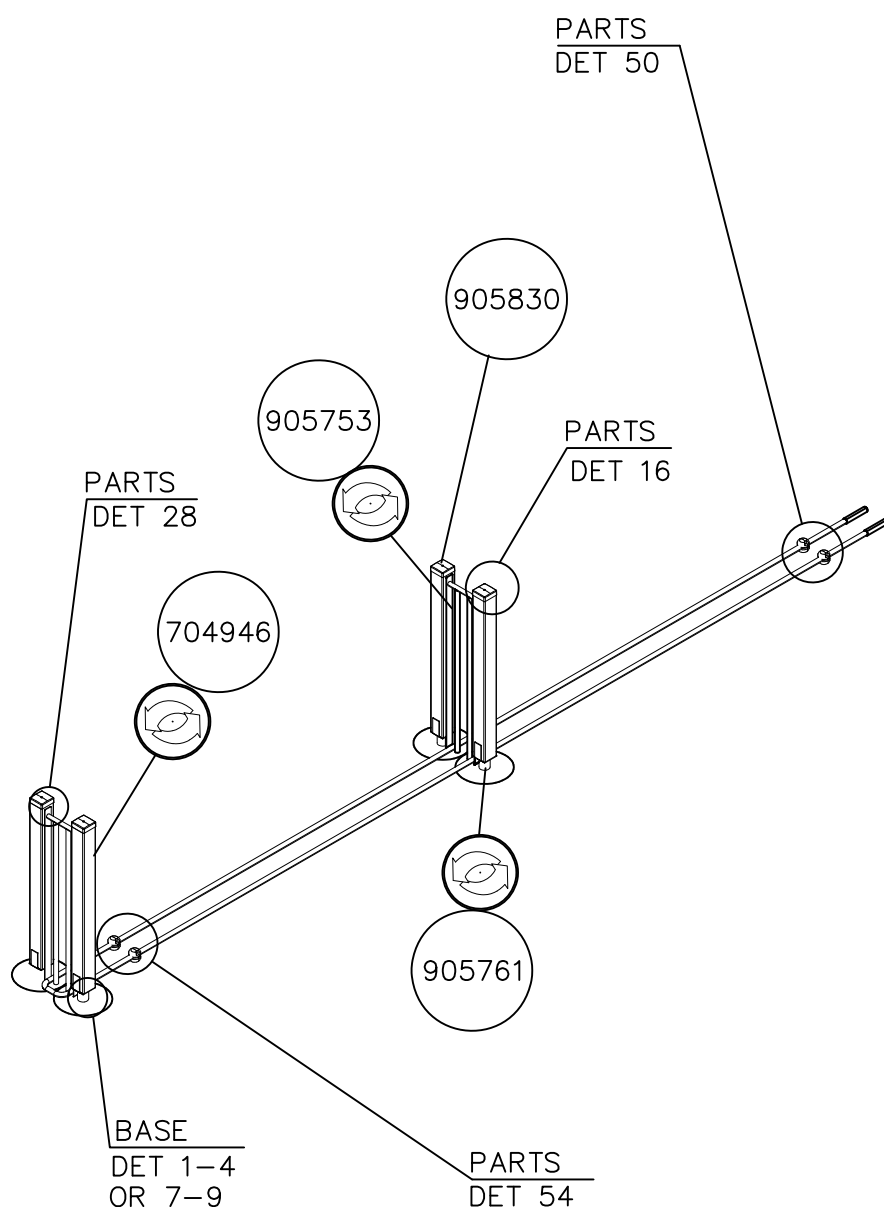




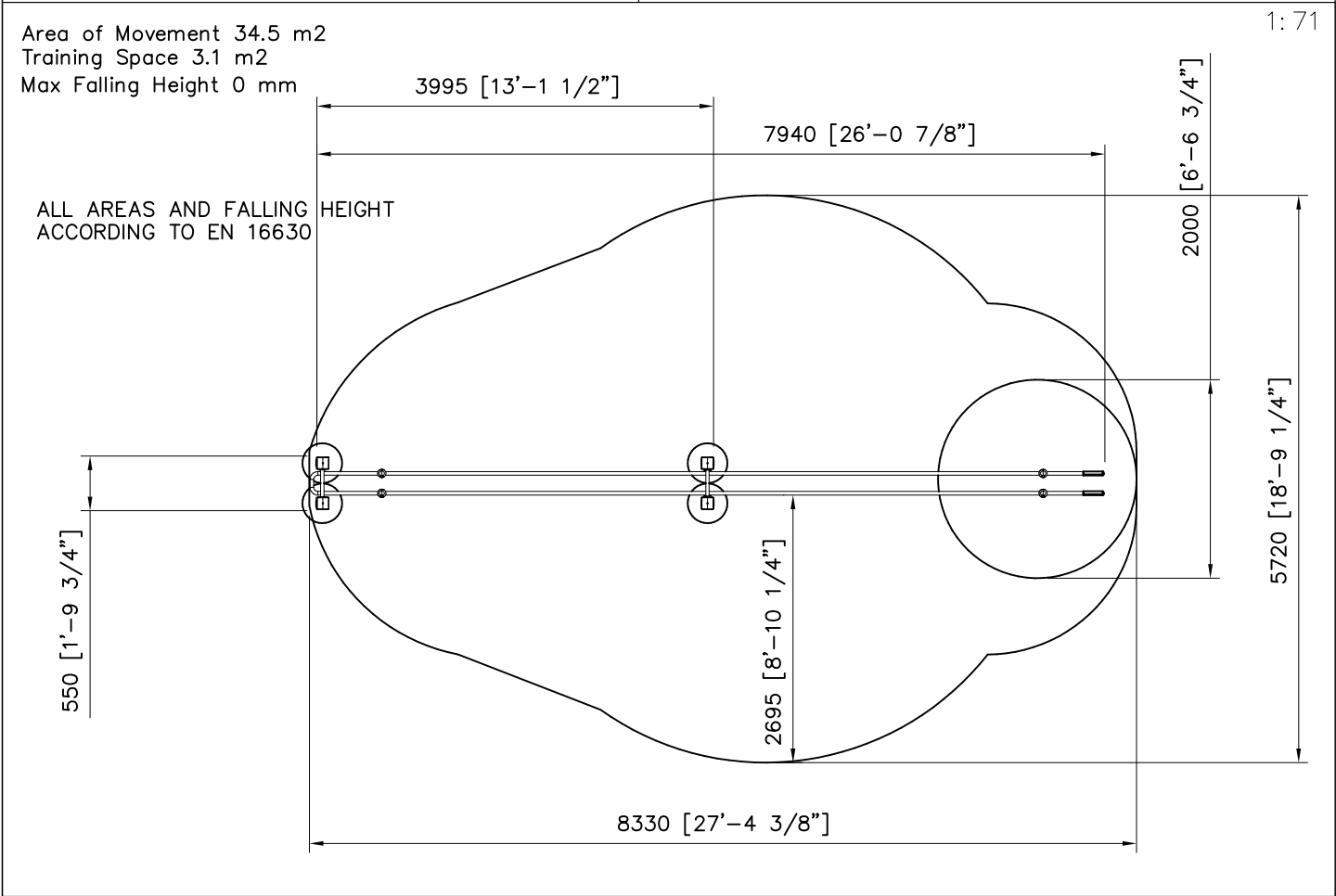
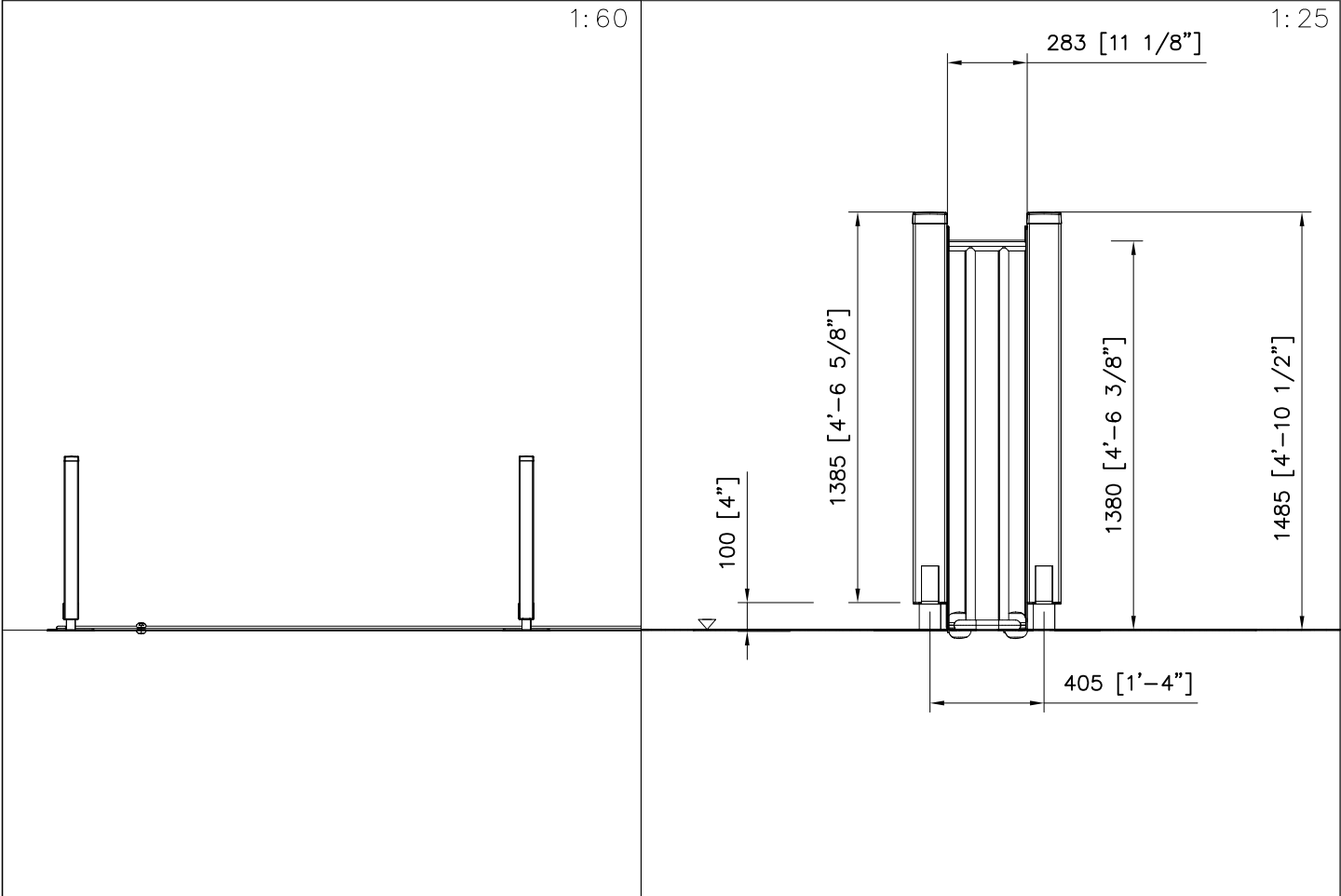


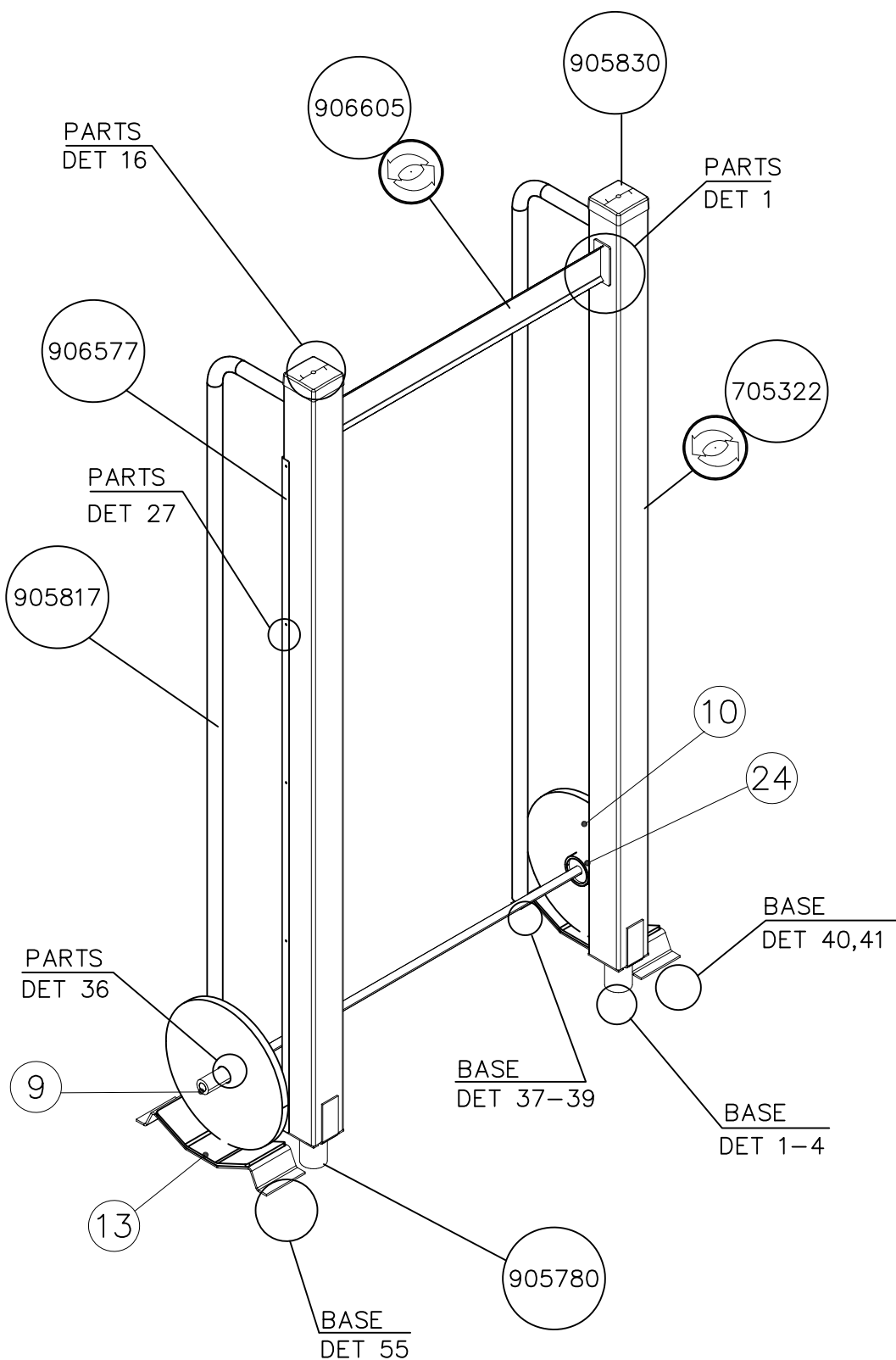
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	1		1
VATSA 700		VATSA 570	
③ 705098	PCS	④ 906147	PCS
	1		1
16x471x1000		2x120x536	
⑤ 906148	PCS	⑥ 980102	PCS
	2		8
2x1000		Ø5x40	
⑦ 980106	PCS	⑧ 980128	PCS
	6		16
Ø5x40		Ø7x40	
⑨ 906140	PCS	⑩ 906152	PCS
	1		1
565x480		565x720	
⑪ 706023	PCS	⑫ 980114	PCS
	1		4
		Ø4x20	
⑬ 902272	PCS	⑭ 909519	PCS
	4		4
90x90x450		50x380x380	
⑮ 909638	PCS	⑯ 909639	PCS
	56		28
Ø20/10,5		M10x25	
		⑰ 906630	PCS
			6
		8x60	

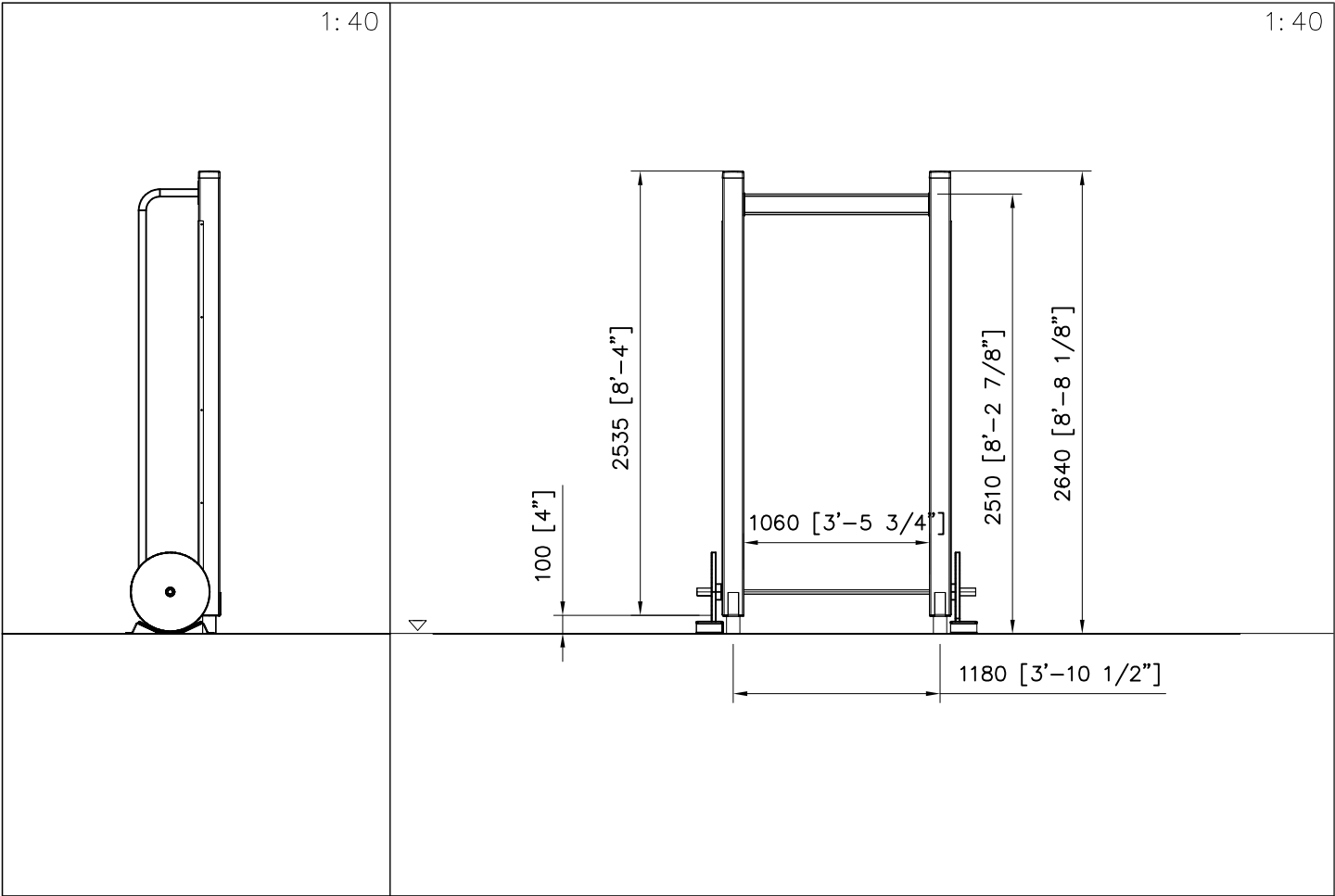




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		Ø37x16000	
③ 704946	PCS	④ 980114	PCS
	4		4
120x120x1350		Ø4x20	
⑤ 905761	PCS	⑥ 905830	PCS
	4		4
120x120x700		123x123x40	
⑦ 980104	PCS	⑧ 980123	PCS
	4		24
Ø5x90		Ø7x60	
⑨ 905753	PCS	⑩ 905104	PCS
	2		16
283x1477		M10	
⑪ 980100	PCS	⑫ 909256	PCS
	16		24
Ø5x60		Ø16/8.4	
	PCS		PCS
	PCS		PCS

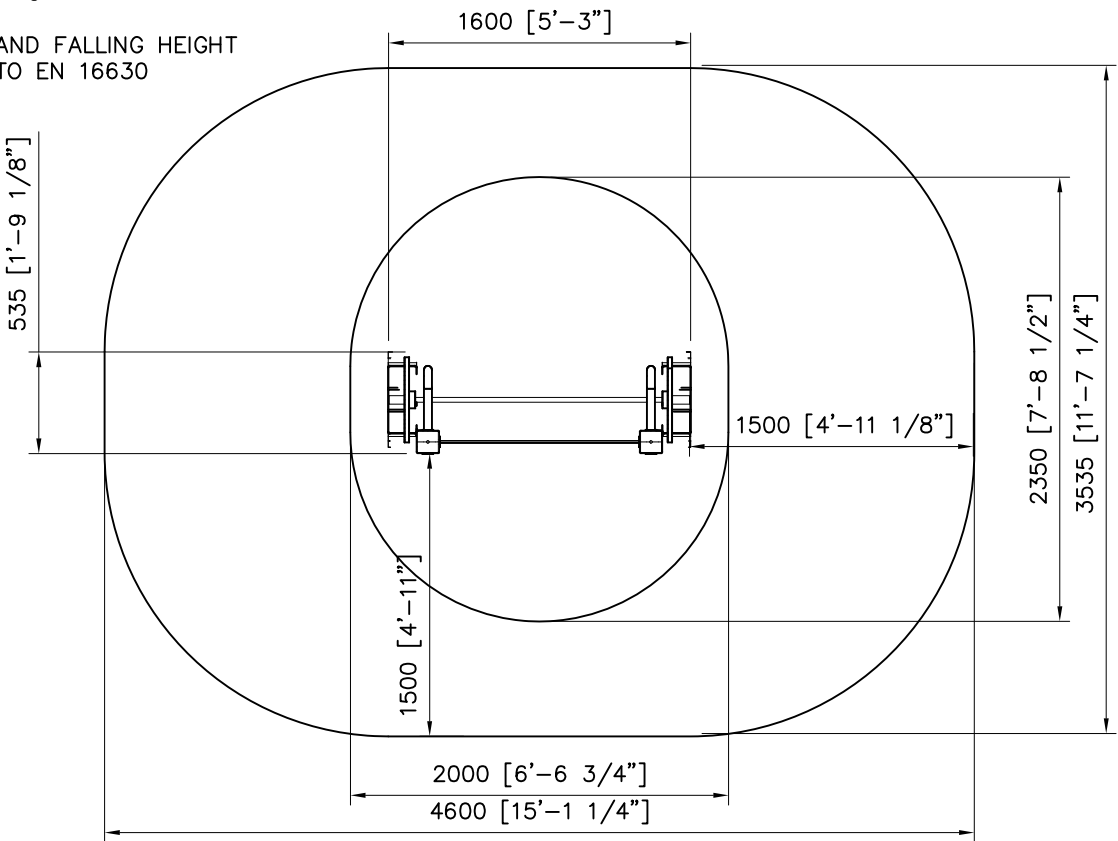




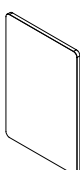
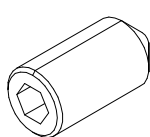
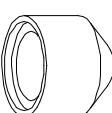
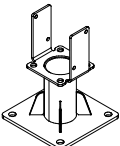
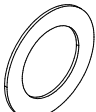
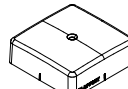
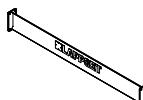
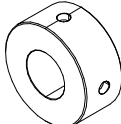
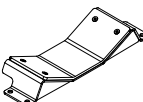


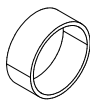
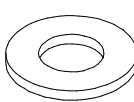
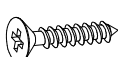
Area of Movement 14.3 m²
Training Space 3.8 m²
Max Falling Height 0 mm

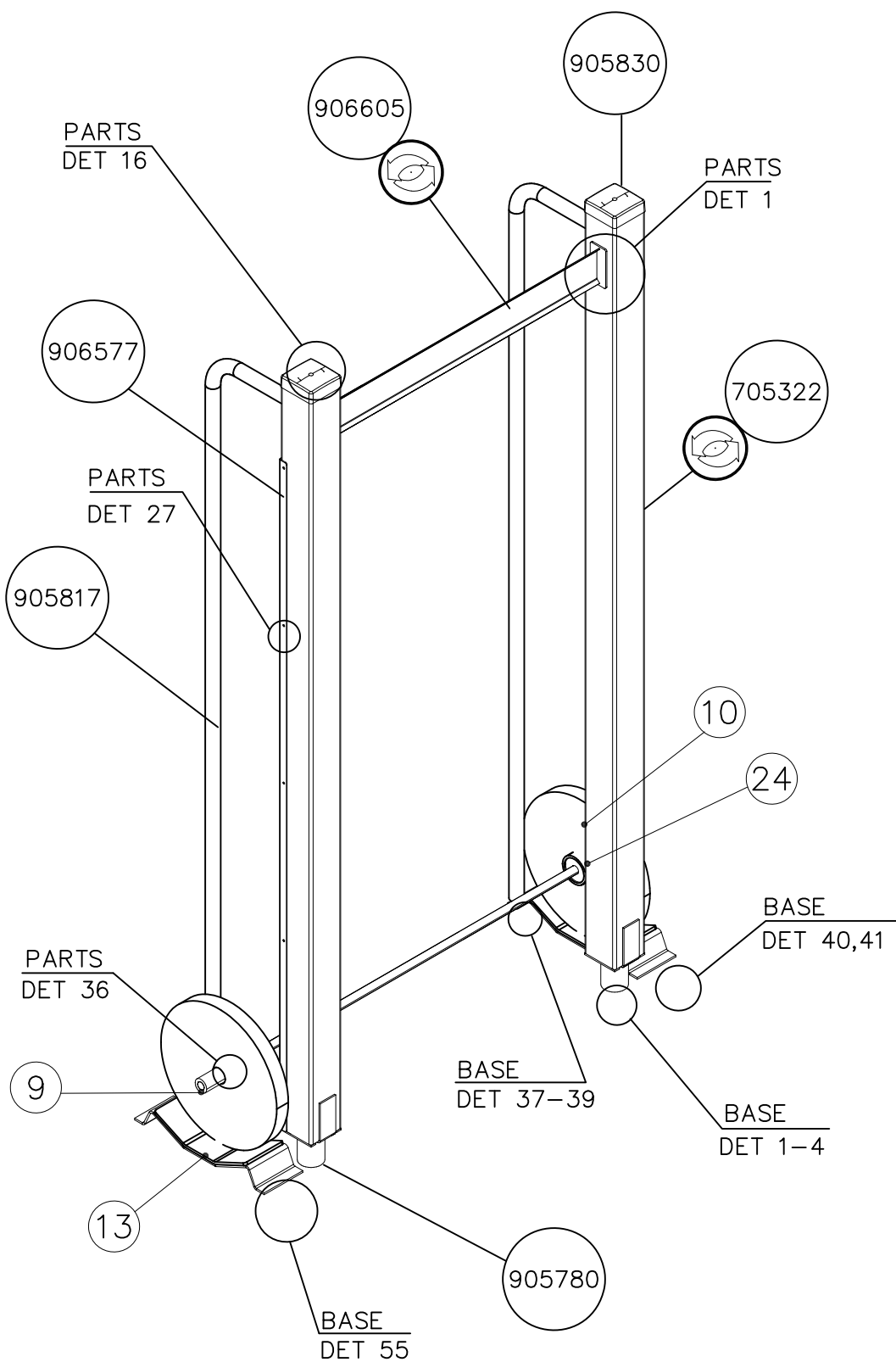
ALL AREAS AND FALLING HEIGHT
ACCORDING TO EN 16630





① 706020 PCS 1 	② 909500 PCS 4  M10x20
③ 980114 PCS 4  Ø4x20	④ 904450 PCS 8  M16x170
⑤ 905104 PCS 8  M10	⑥ 905780 PCS 2  120x120x150
⑦ 906770 PCS 4  Ø74/48x2	⑧ 905830 PCS 2  123x123x40
⑨ 906637 PCS 1  L=1590	⑩ 906601 PCS 2  Ø450 5kg
⑪ 906605 PCS 1  L=1060	⑫ 908976 PCS 2  Ø98/45x44
⑬ 705542 PCS 2 	⑭ 980104 PCS 2  Ø5x90
⑮ 909628 PCS 16  M10x100	

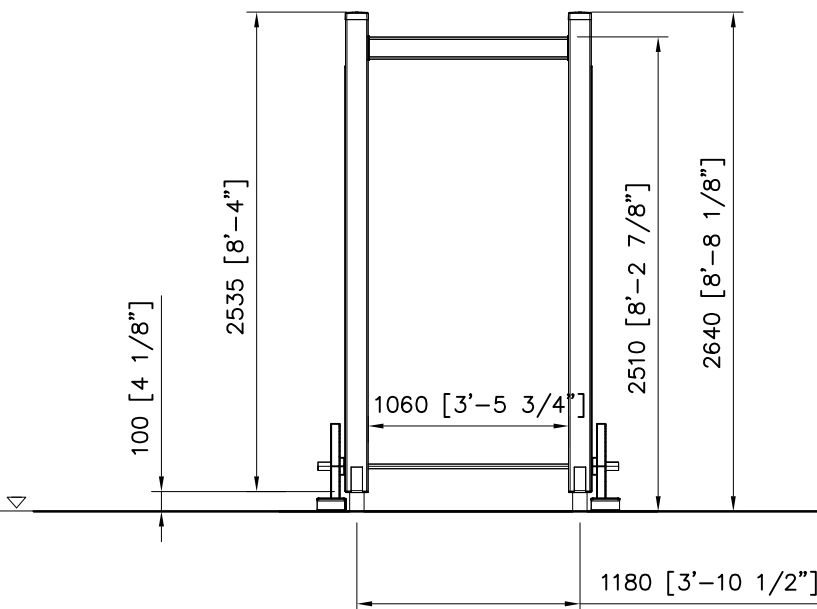
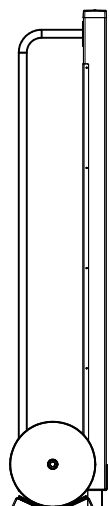
⑰ 980123 PCS 24  Ø7x60	⑱ 906642 PCS 2  Ø50/45x20	⑲ 909256 PCS 24  Ø16/8.4	⑳ 980129 PCS 20  Ø5x35
㉑ 705322 PCS 2  120x120x2500	㉒ 905817 PCS 2  2626X386X60	㉓ 906577 PCS 2  30x30x3x2250	㉔ 907560 PCS 2  Ø90/46-33





1: 40

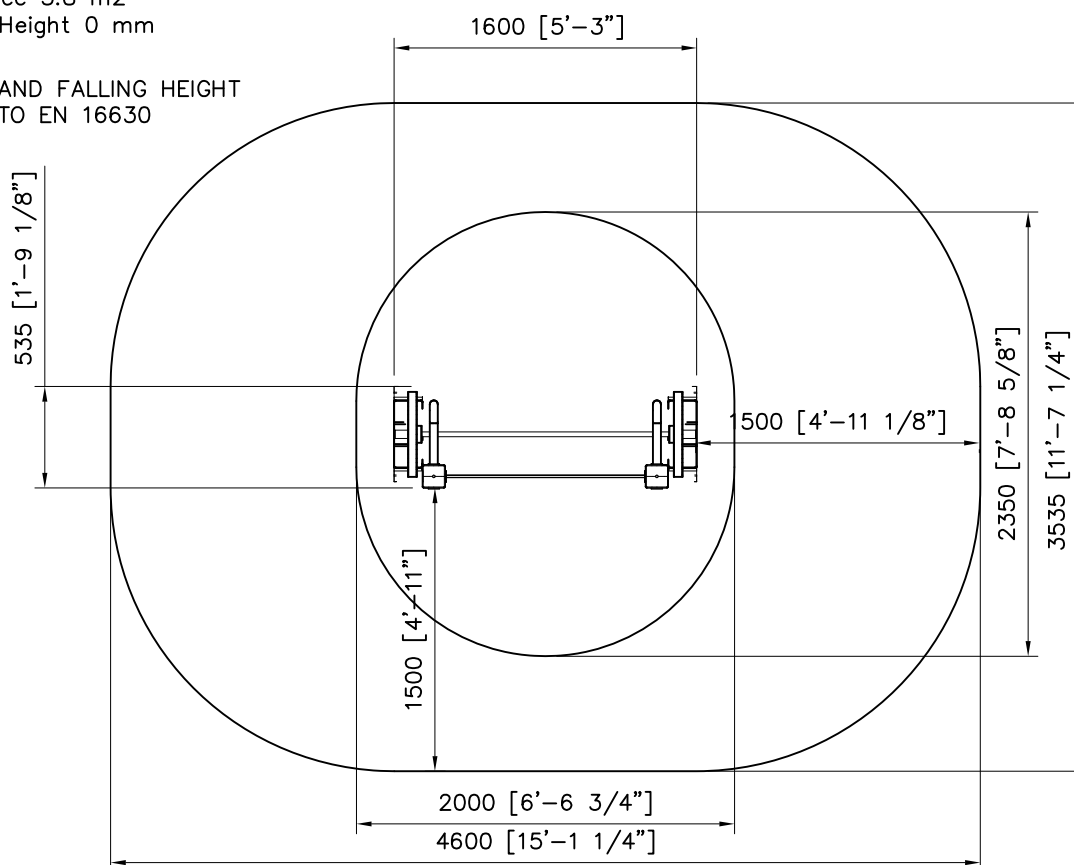
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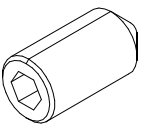
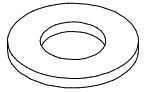
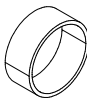
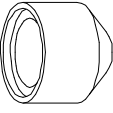
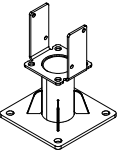
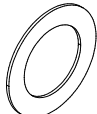
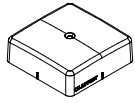
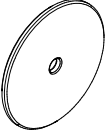
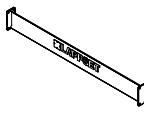
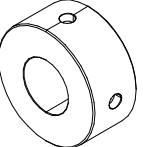
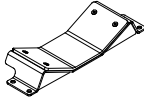
Area of Movement 14.3 m²
Training Space 3.8 m²
Max Falling Height 0 mm

1: 40

ALL AREAS AND FALLING HEIGHT
ACCORDING TO EN 16630

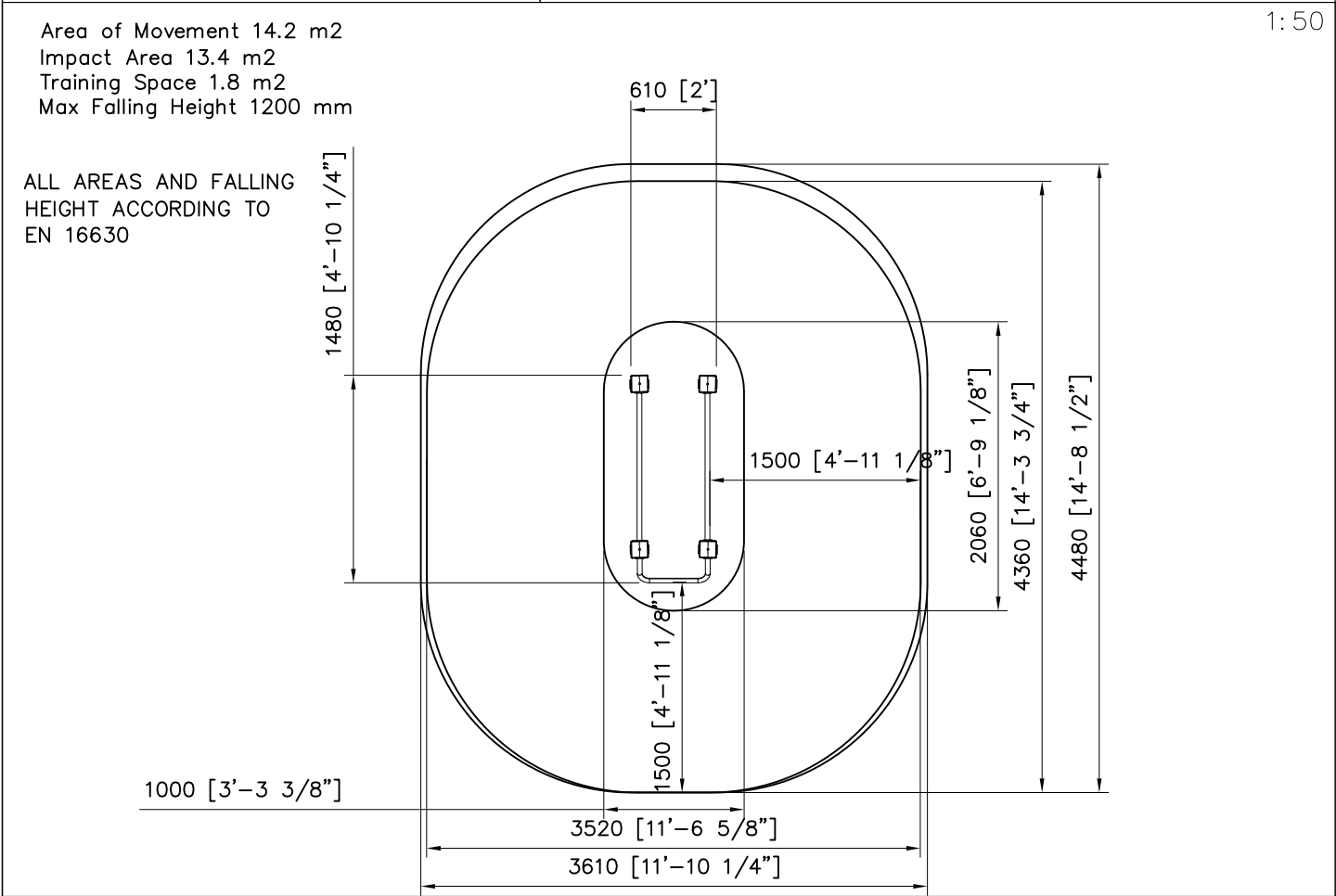
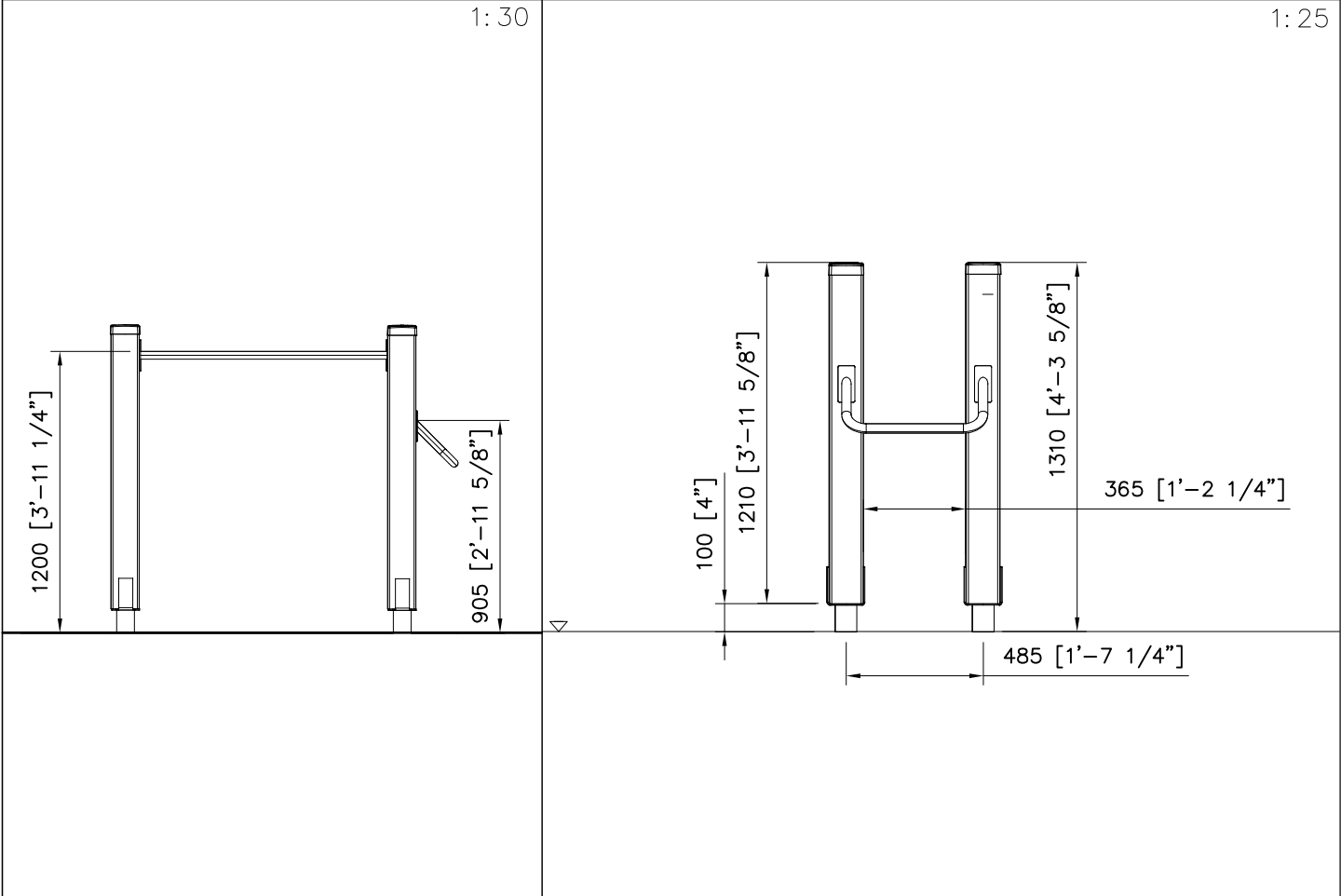


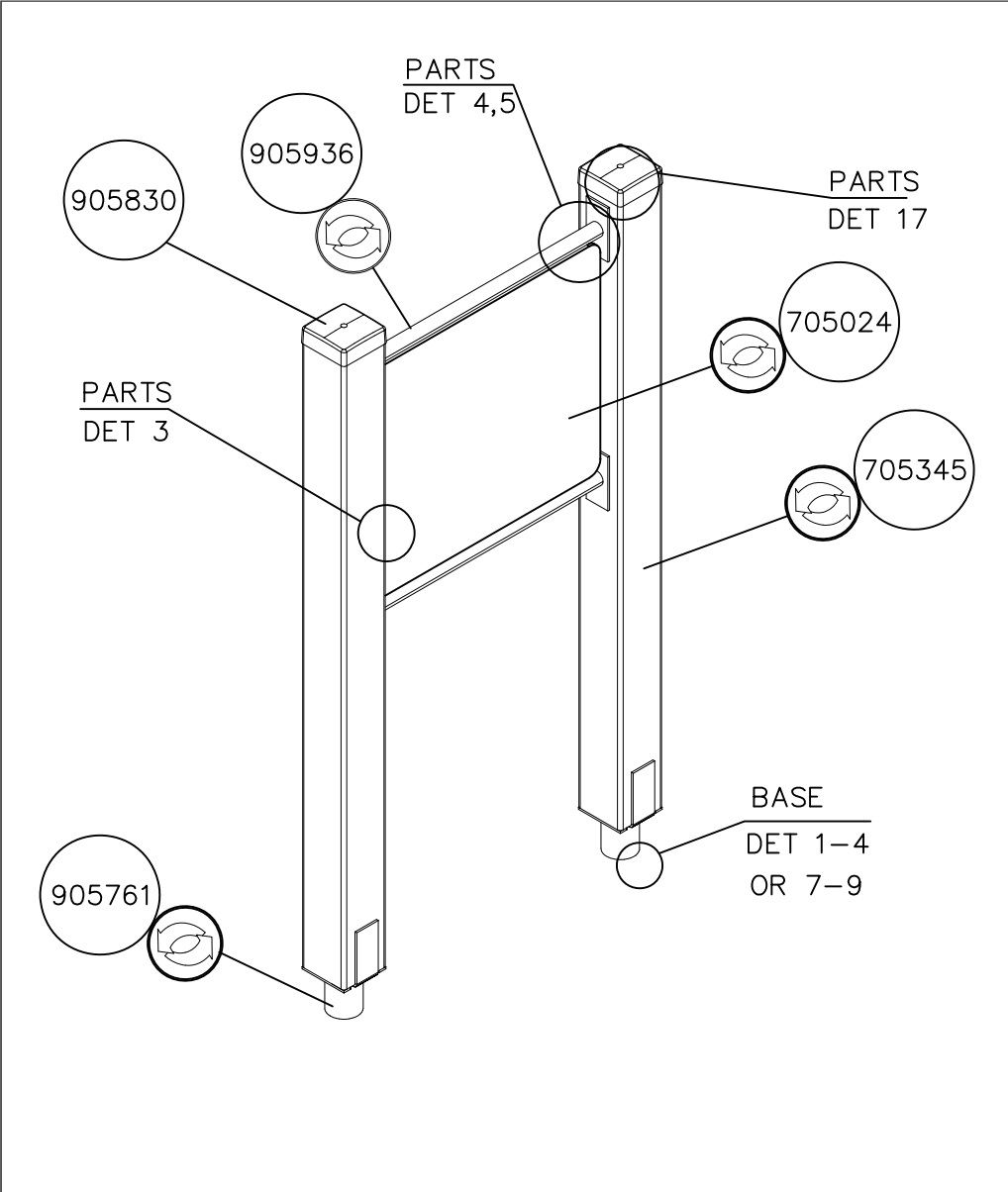


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	1		4		24		24
		M10x20		Ø7x60		Ø16/8.4	
③ 980114	PCS	④ 904450	PCS	⑰ 906642	PCS	⑯ 980129	PCS
	4		8		4		20
Ø4x20		M16x170		Ø50/45x20		Ø5x35	
⑤ 905104	PCS	⑥ 905780	PCS	⑳ 705322	PCS	㉑ 905817	PCS
	8		2		2		2
M10		120x120x150		120x120x2500		2626X386X60	
⑦ 906770	PCS	⑧ 905830	PCS	㉓ 906577	PCS	㉔ 907560	PCS
	4		2		2		2
Ø74/48x2		123x123x40		30x30x3x2250		Ø90/46-33	
⑨ 906637	PCS	⑩ 906600	PCS				
	1		2				
L=1590		Ø450 10kg					
⑪ 906605	PCS	⑫ 908976	PCS				
	1		2				
L=1060		Ø98/45x44					
⑬ 705542	PCS	⑮ 980104	PCS				
	2		2				
		Ø5x90					
⑮ 909628	PCS		PCS				
	16						
M10x100							

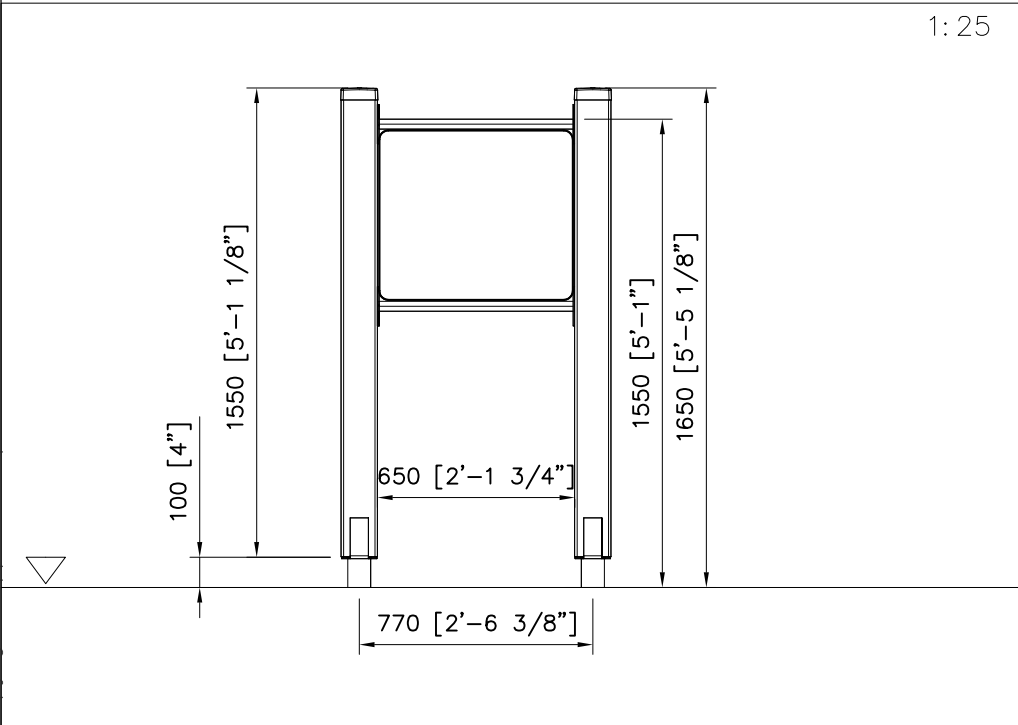


	①	706024	PCS	②	705018	PCS
			1			4
					120x120x1170	
	③	980114	PCS	④	980123	PCS
			4			40
		Ø4x20			Ø7x60	
	⑤	905761	PCS	⑥	905830	PCS
			4			4
		120x120x700			123x123x40	
	⑦	905838	PCS	⑧	905934	PCS
			2			1
		L=1060			L=485	
	⑨	980104	PCS	⑩	905104	PCS
			4			16
		Ø5x90			M10	
	⑪	909256	PCS			PCS
			40			
		Ø16/8.4				
			PCS			PCS
			PCS			PCS





① 705024	PCS	② 705345	PCS
	1		2
15x640x560		120x120x1520	
③ 909633	PCS	④ 905104	PCS
	8		8
M8		M10	
⑤ 905761	PCS	⑥ 905830	PCS
	2		2
120x120x700		123x123x40	
⑦ 905936	PCS	⑧ 909256	PCS
	2		28
L=652		Ø16/8.4x1.6	
⑨ 909855	PCS	⑩ 980104	PCS
	8		2
M8x35		Ø5x90	
⑪ 980123	PCS		PCS
	20		
Ø7x60			
⑫ 901899 Optio	PCS		PCS
	8		
M8x45			
	PCS		PCS



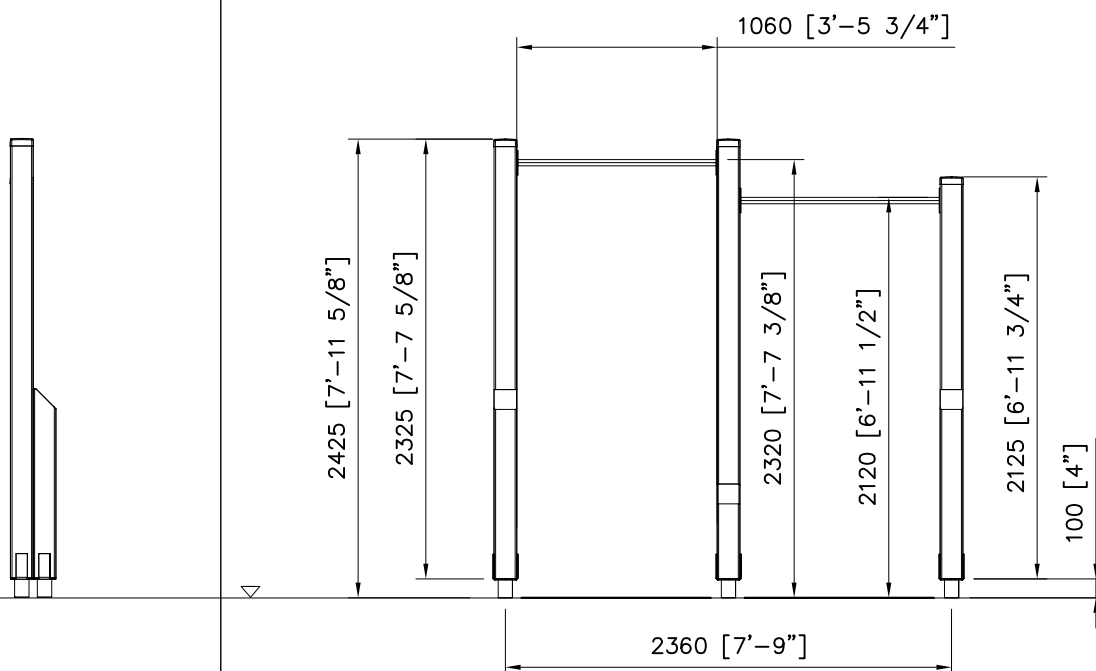


				① 706033 PCS 1 		② 705335 PCS 2 	
				③ 705406 PCS 1 		④ 980114 PCS 4 	
				⑤ 705405 PCS 1 		⑥ 905103 PCS 7 	
				⑦ 905104 PCS 24 		⑧ 905761 PCS 6 	
				⑨ 905830 PCS 3 		⑩ 905838 PCS 2 	
				⑪ 906583 PCS 2 		⑫ 909246 PCS 7 	
				⑬ 980100 PCS 3 			
				⑭ 980104 PCS 3 		⑮ 980123 PCS 40 	
				⑯ 980154 PCS 7 			
				⑰ 705231 PCS 1 		⑱ 705402 PCS 1 	
				⑲ 705388 PCS 1 		⑳ 909256 PCS 40 	
				⑳ 909256 PCS 40 			



1: 40

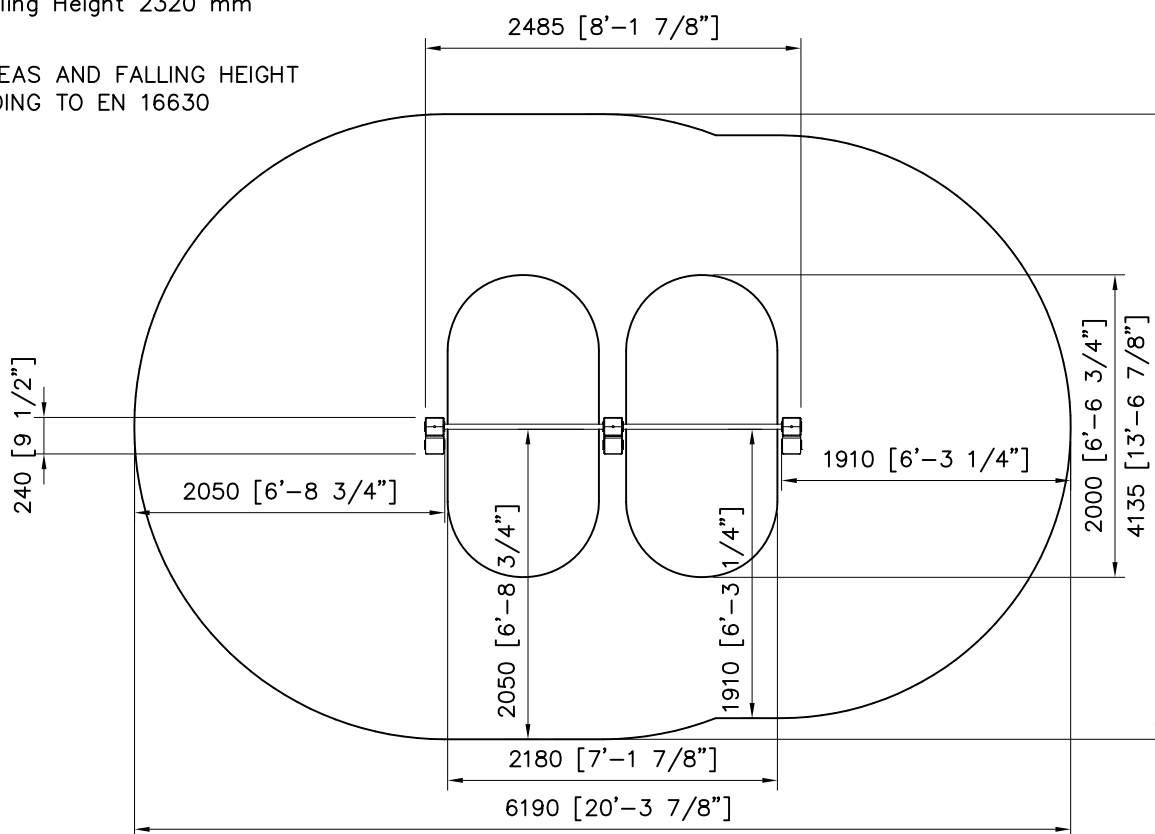
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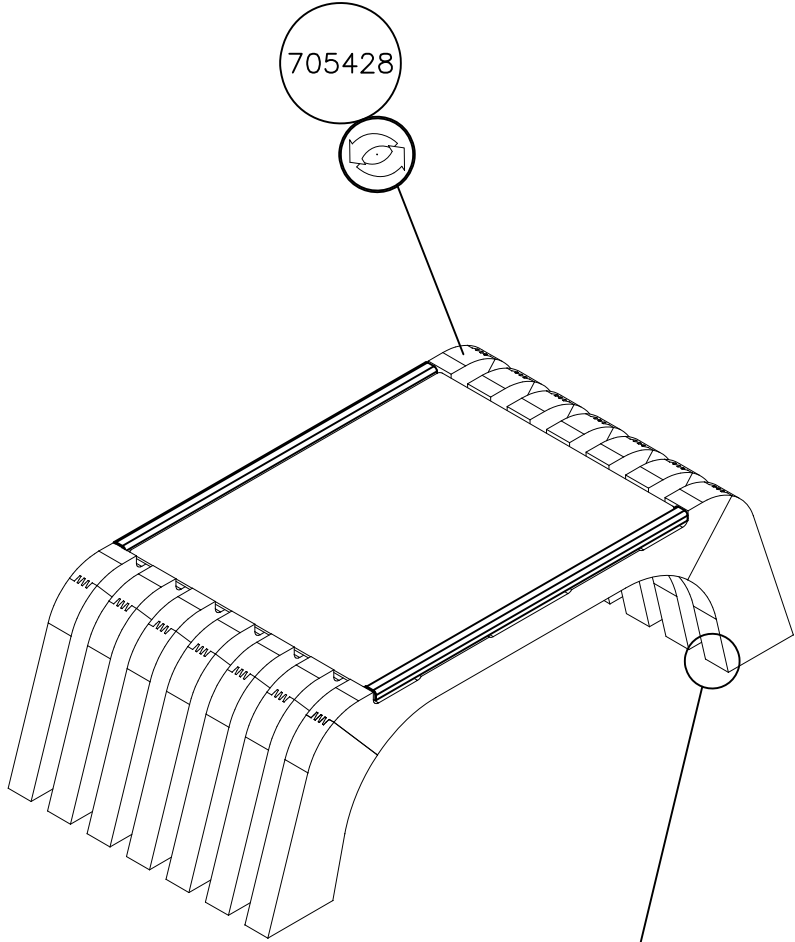


Area of Movement 21.5 m²
Impact Area 21.5 m²
Training Space 3.6 m²
Max Falling Height 2320 mm

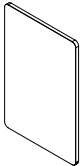
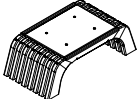
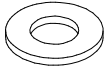
1: 50

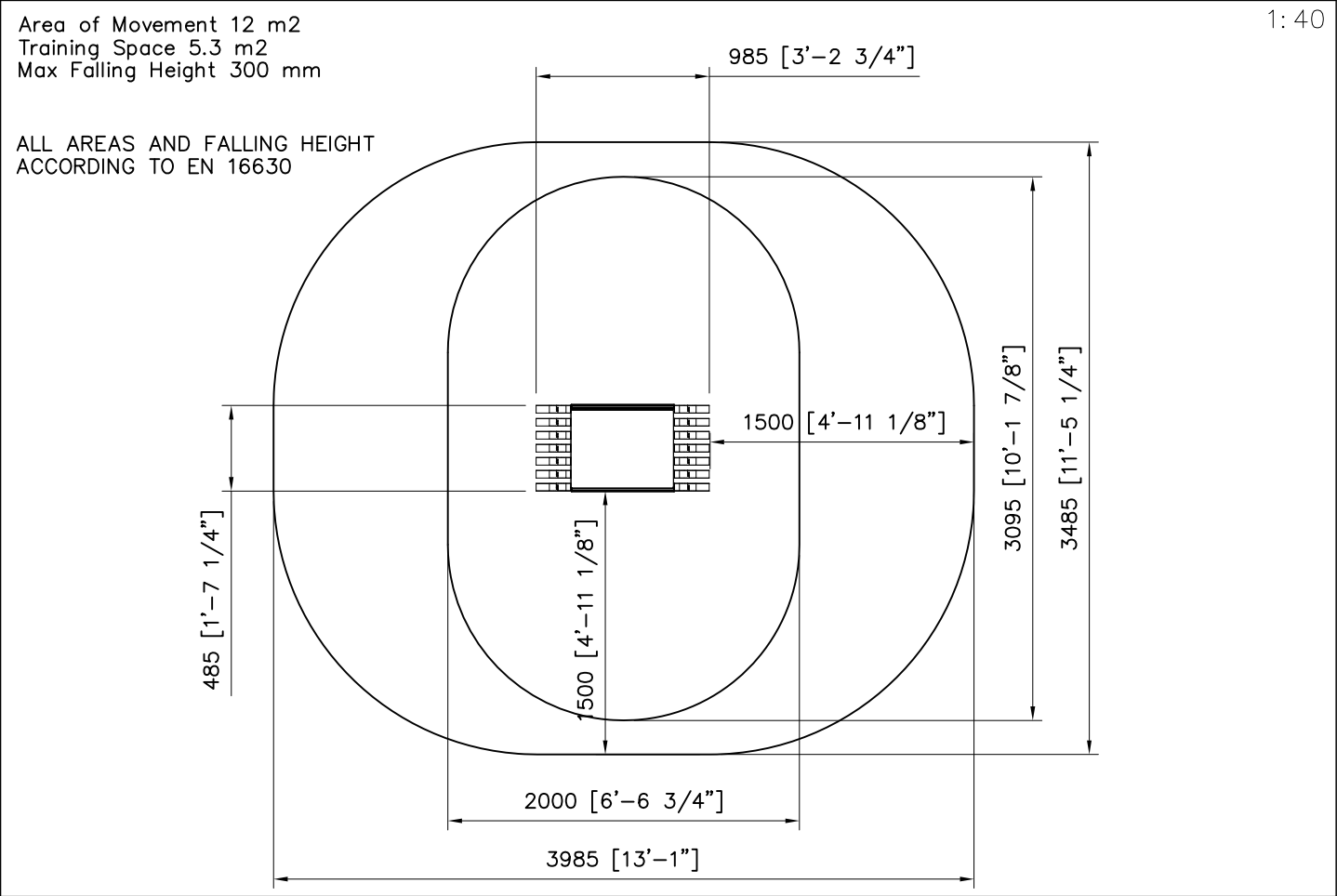
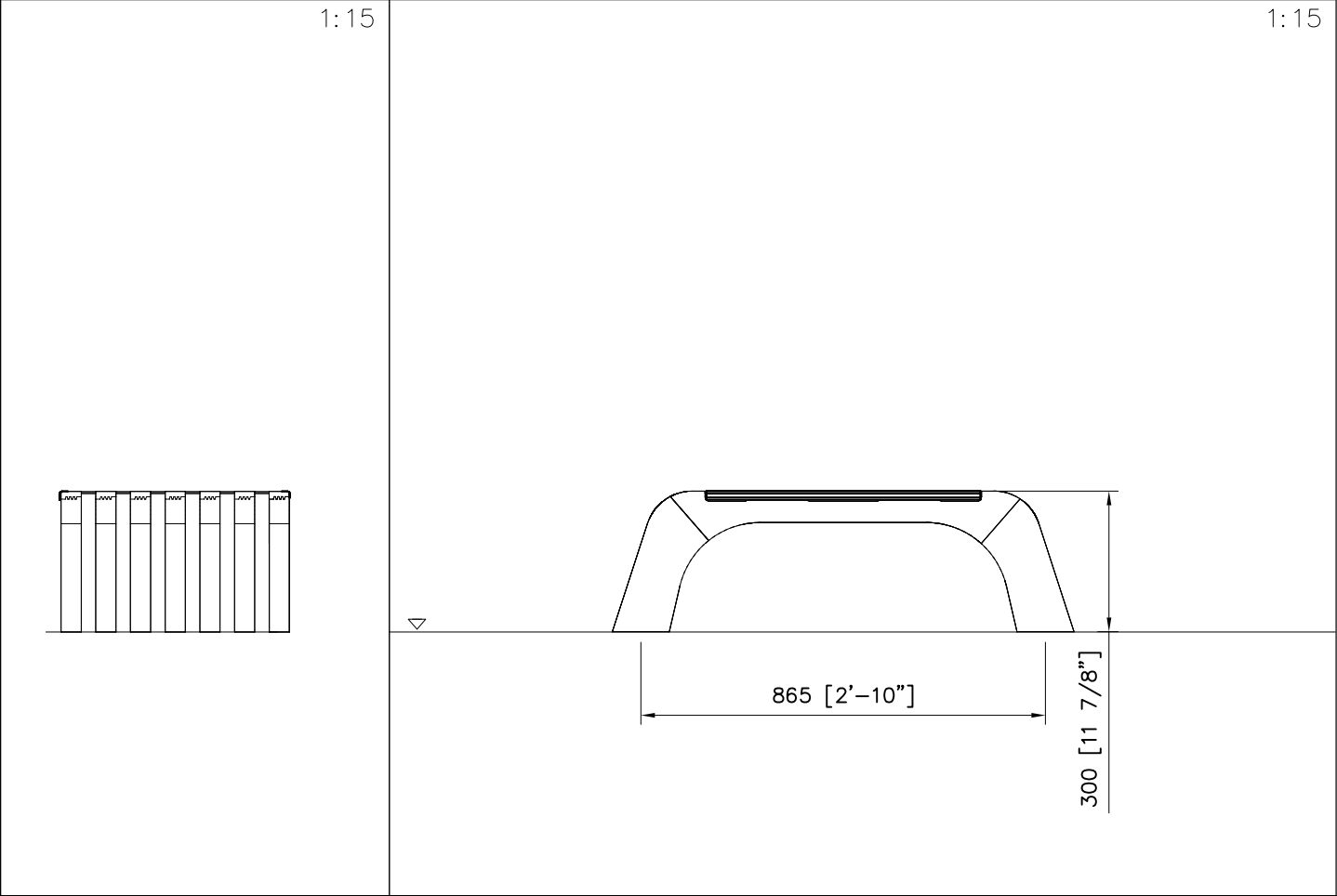
ALL AREAS AND FALLING HEIGHT
ACCORDING TO EN 16630

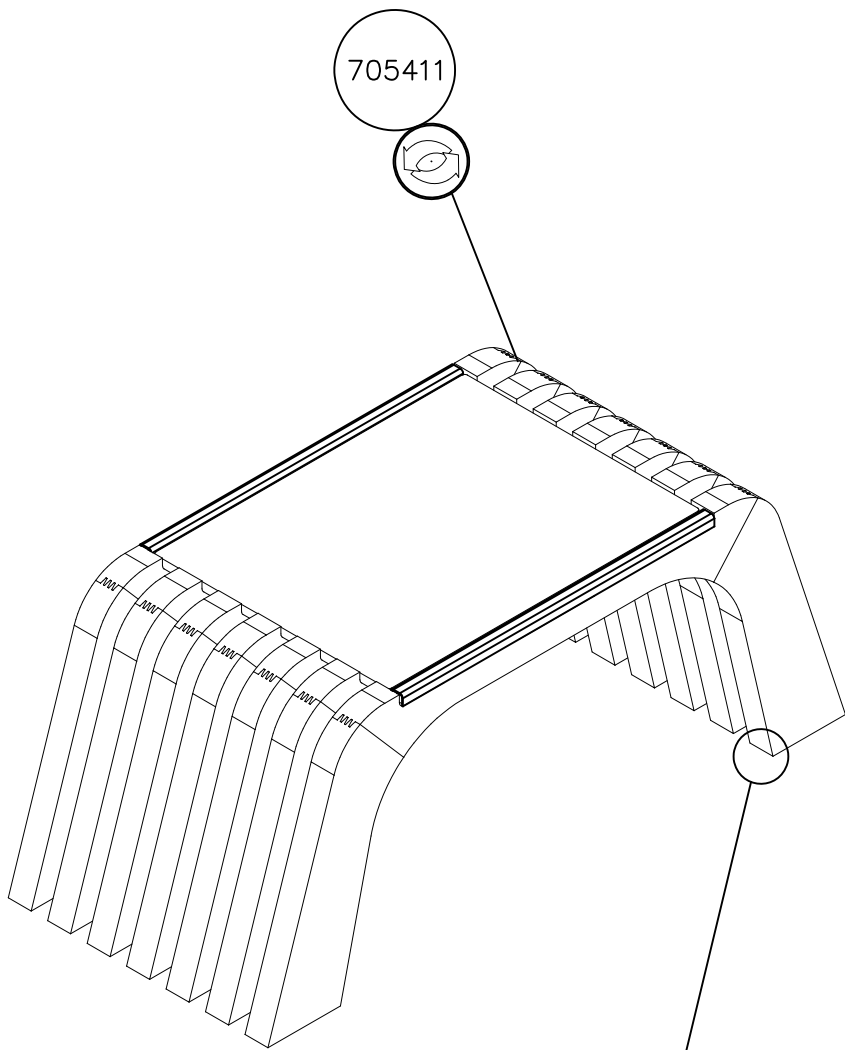




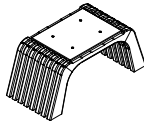
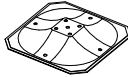
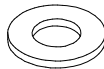
BASE
DET 22-24
OR 25-27

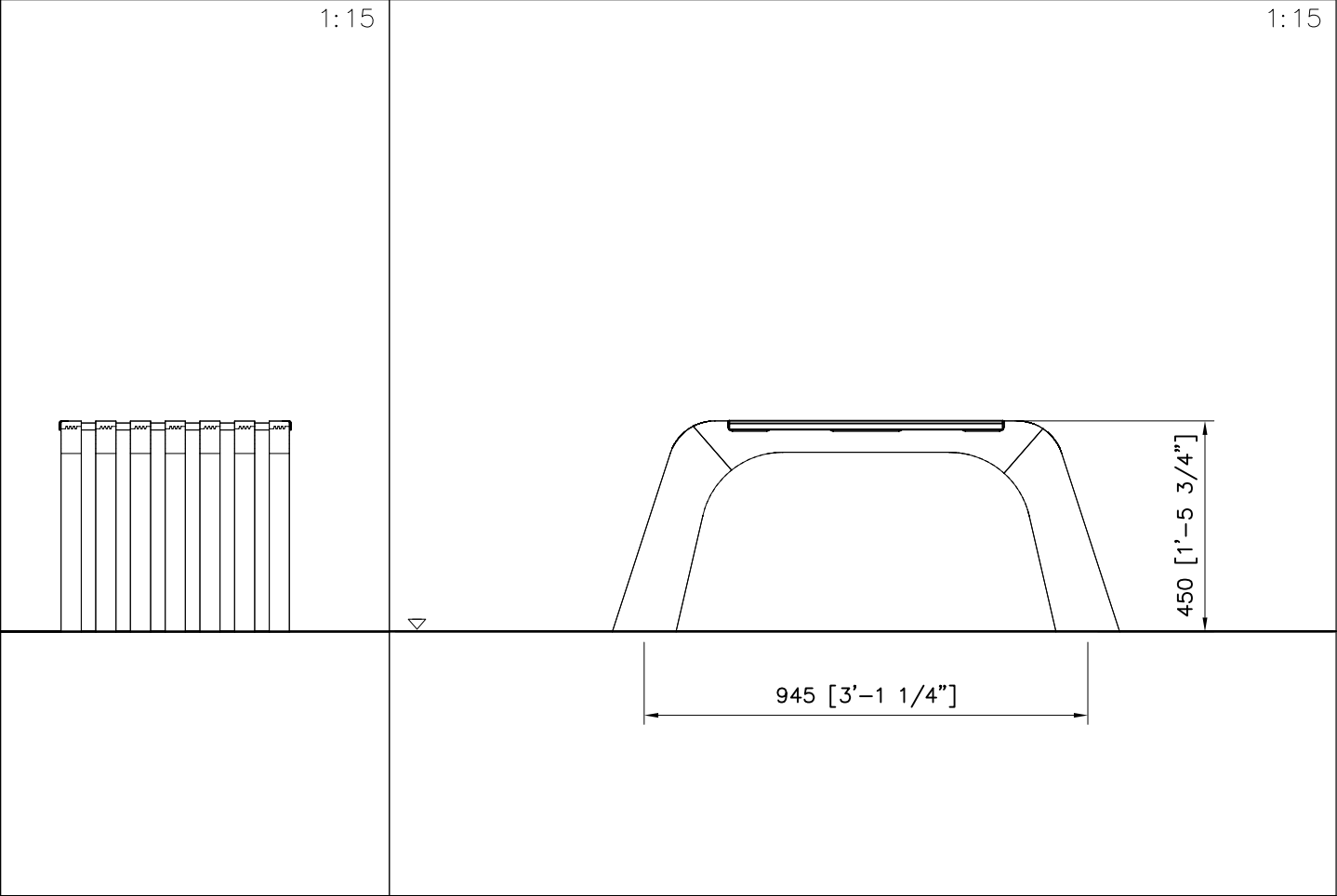
①	706017	PCS	②	980114	PCS
	1			4	
			Ø4x20		
③	705428	PCS	④	902272	PCS
	1			4	
			90x90x450		
⑤	909519	PCS	⑥	909639	PCS
	4			8	
50x380x380			M10x25		
⑦	909638	PCS	⑧	909637	PCS
	16			8	
Ø20/10.5			M10		
	PCS			PCS	
	PCS			PCS	
	PCS			PCS	
	PCS			PCS	





BASE
DET 22-24
OR 25-27

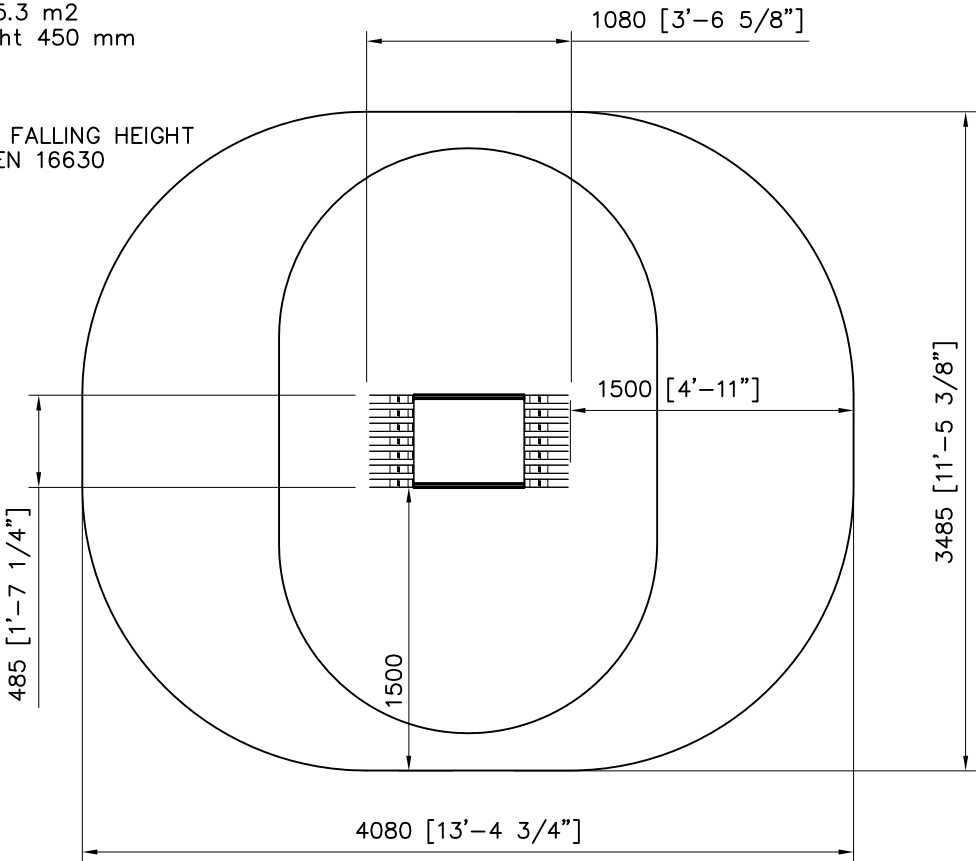
①	706018	PCS	②	980114	PCS
		1			4
				Ø4x20	
③	705411	PCS	④	902272	PCS
		1			4
				90x90x450	
⑤	909519	PCS	⑥	909639	PCS
		4			8
	50x380x380			M10x25	
⑦	909638	PCS	⑧	909637	PCS
		16			8
	Ø20/10.5			M10	
		PCS			PCS
		PCS			PCS
		PCS			PCS

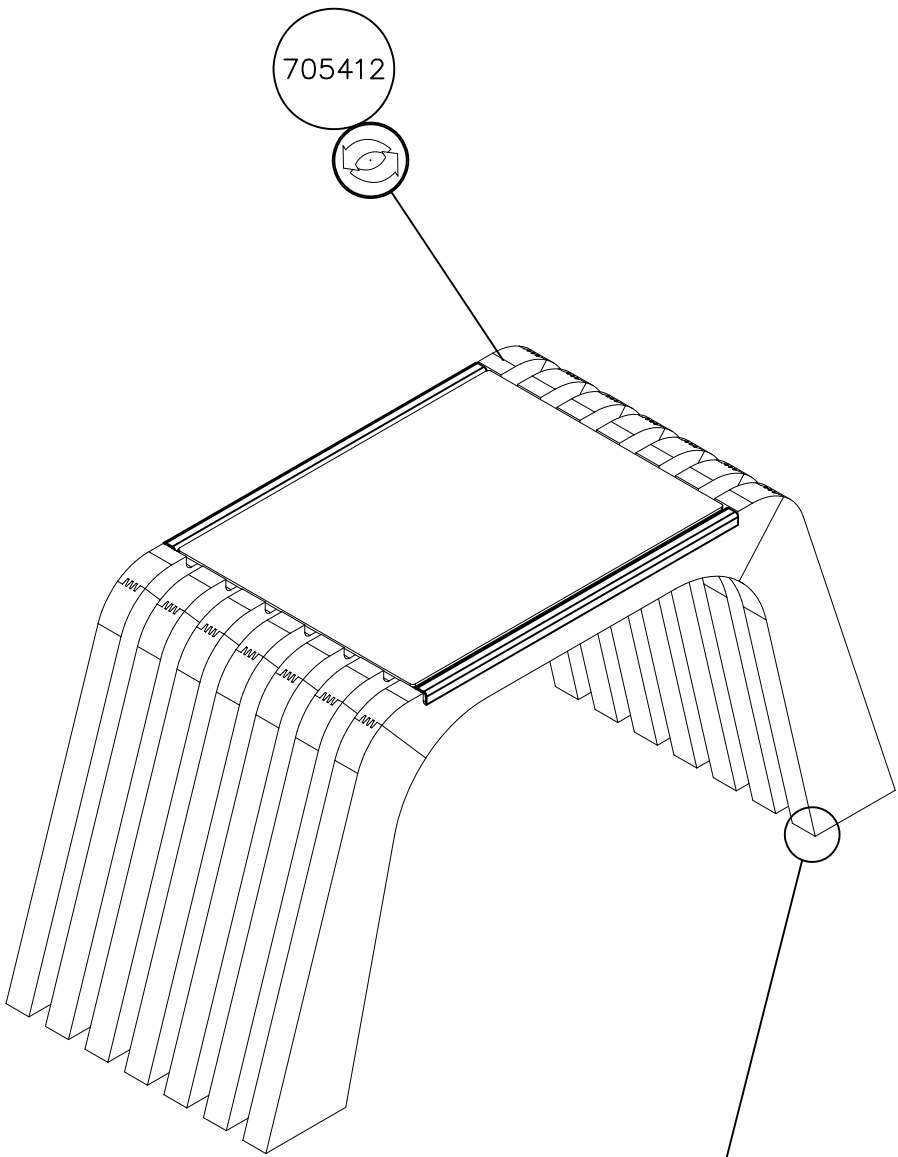


Area of Movement 12.3 m²
Training Space 5.3 m²
Max Falling Height 450 mm

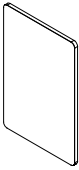
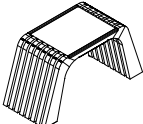
1:40

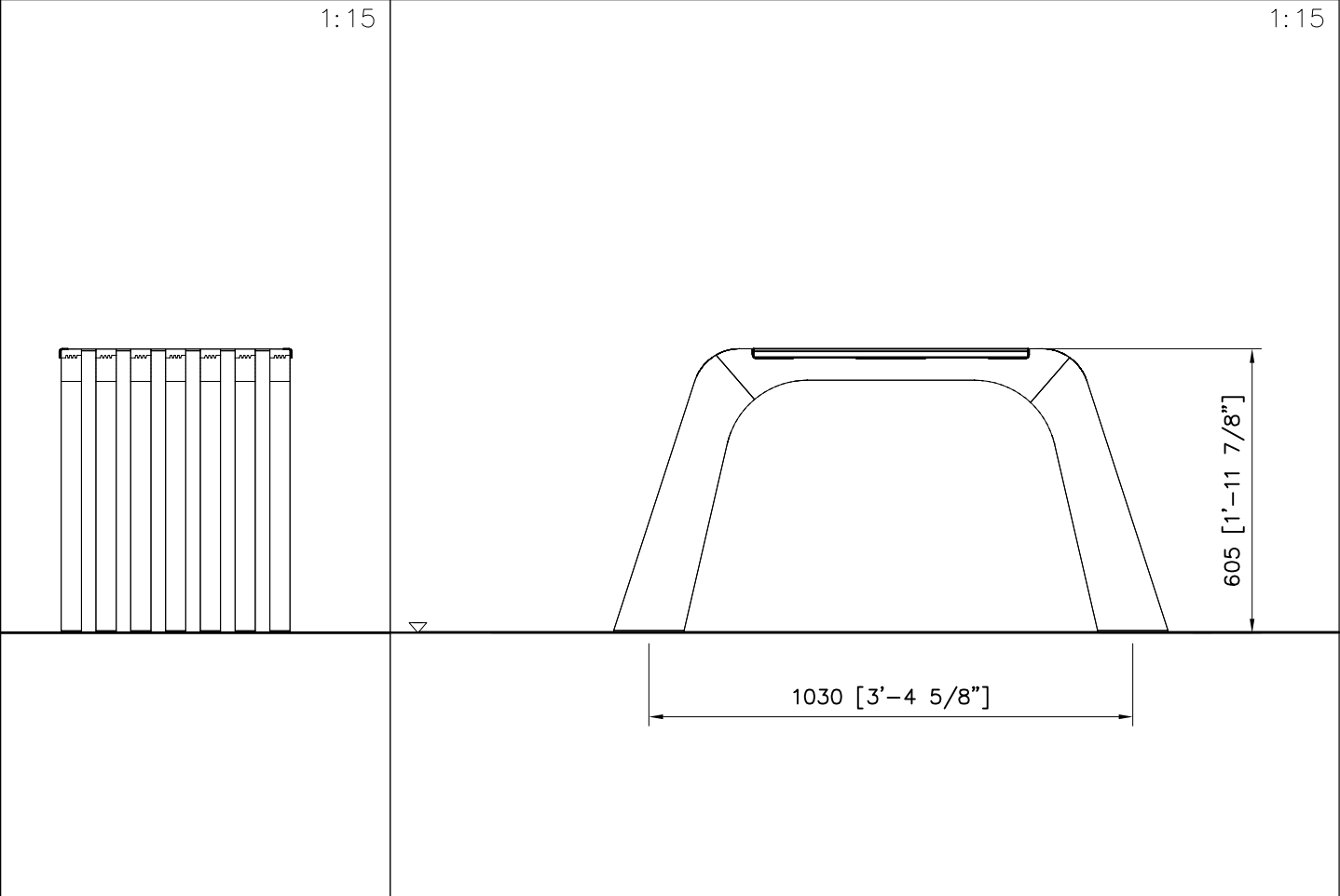
ALL AREAS AND FALLING HEIGHT
ACCORDING TO EN 16630





BASE
DET 22-24
OR 25-27

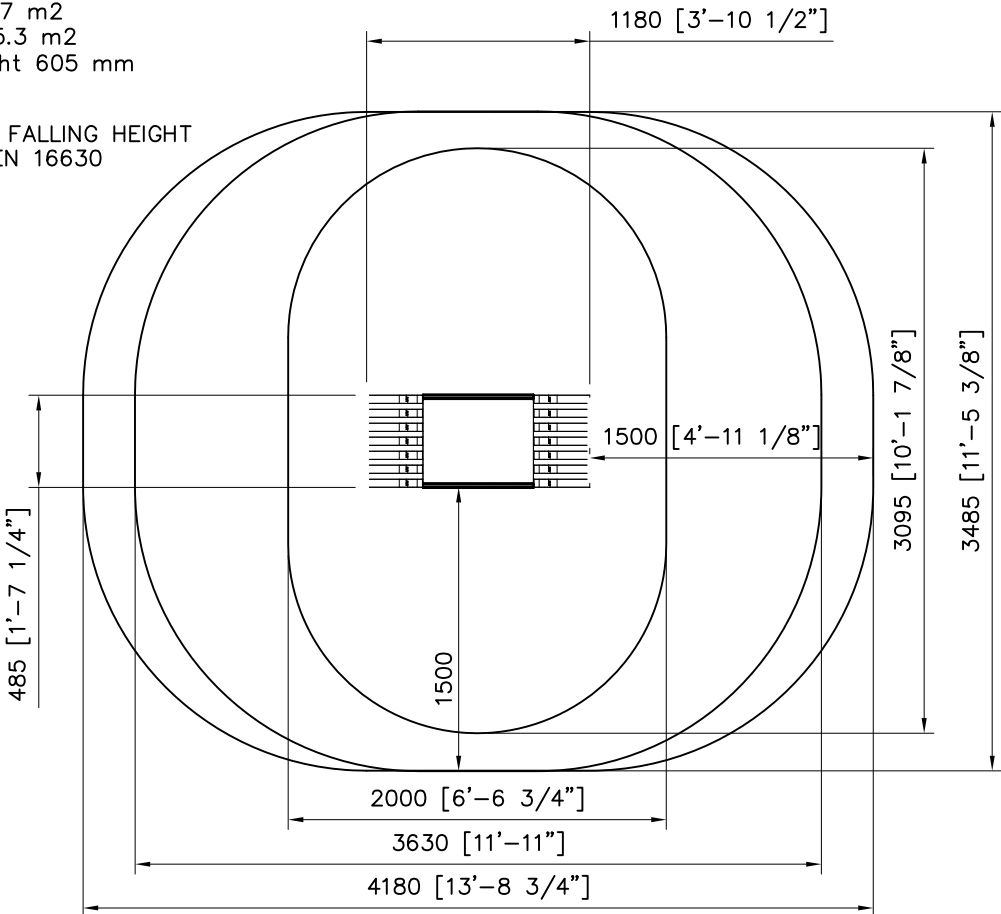
① 706019	PCS	② 980114	PCS
	1		4
		Ø4x20	
③ 705412	PCS	④ 902272	PCS
	1		4
		90x90x450	
⑤ 909519	PCS	⑥ 909639	PCS
	4		8
50x380x380		M10x25	
⑦ 909638	PCS	⑧ 909637	PCS
	16		8
Ø20/10.5		M10	
	PCS		PCS
	PCS		PCS
	PCS		PCS
	PCS		PCS

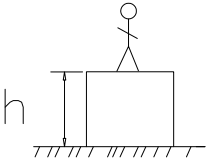
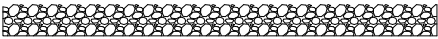
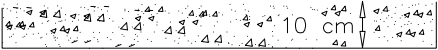
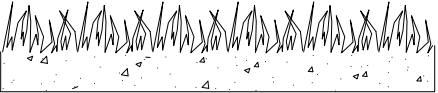
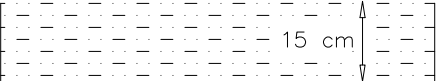
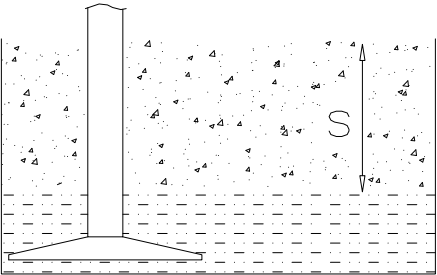
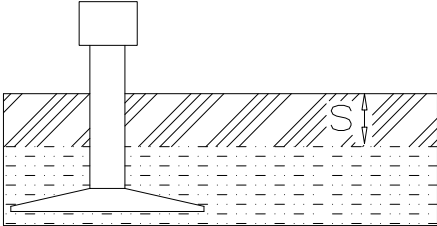


Area of Movement 12.6 m²
Impact Area 10.7 m²
Training Space 5.3 m²
Max Falling Height 605 mm

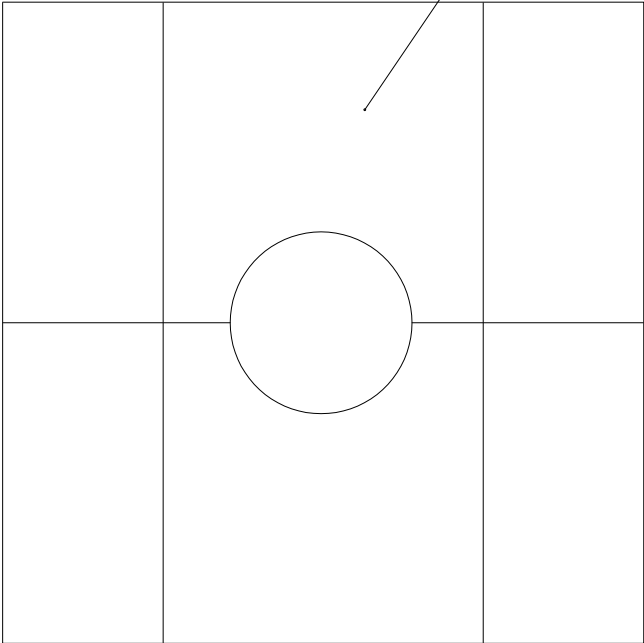
ALL AREAS AND FALLING HEIGHT
ACCORDING TO EN 16630

1:40

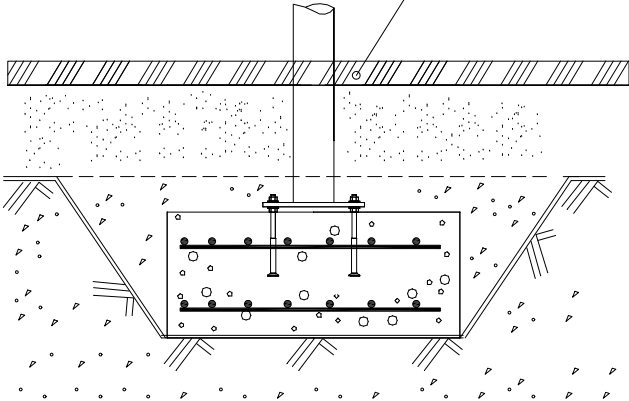


		
h < 600 Without movement and therefore without Impact Area	Totally hard surfaces.	E.g. concrete or asphalt 
h < 600 With movement e.g. rocking	Materials with very limited impact attenuating properties.	E.g. wood 
h < 1000	Materials with significant impact attenuating properties.	fine gravel 0–8 mm  grass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

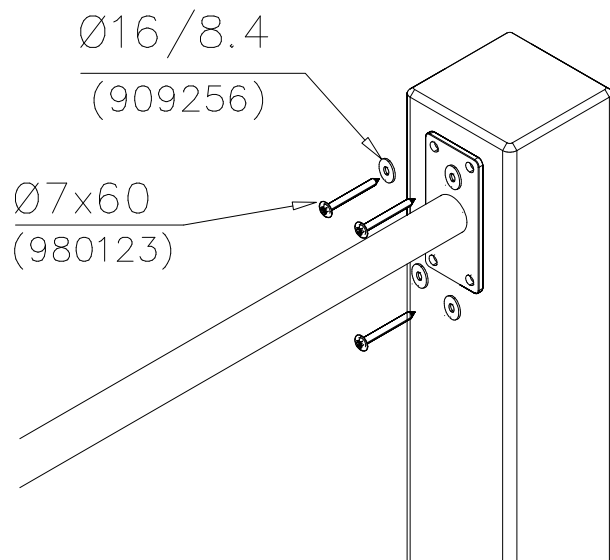
REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



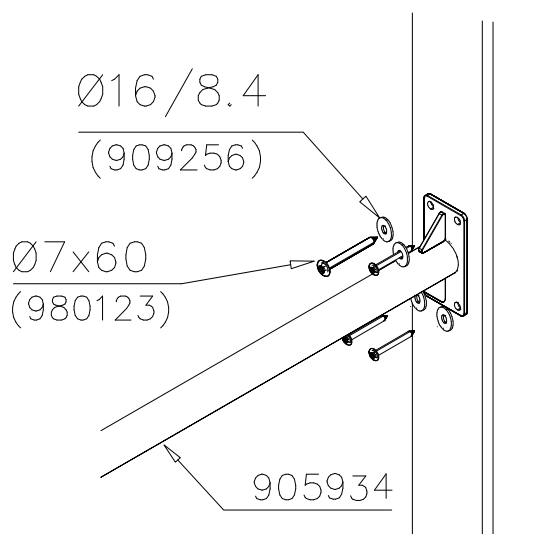
REMOVE SAFETY SURFACE/SAND/GRAVEL
TO CHECK FOUNDATION



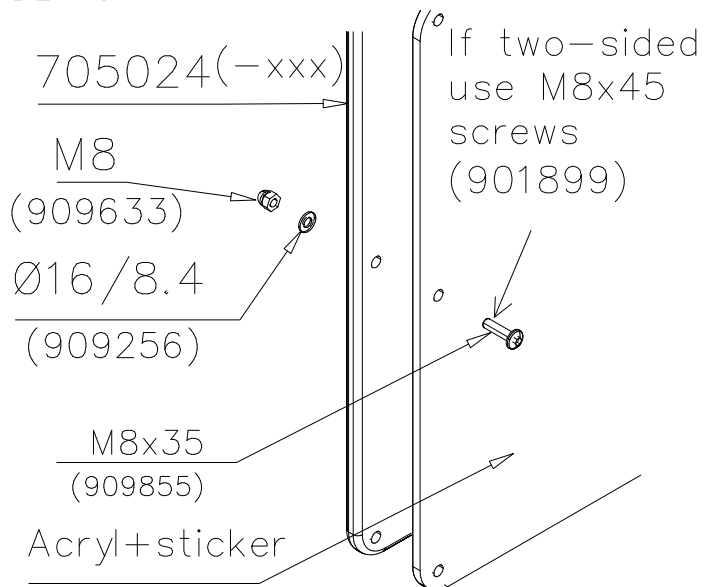
DET 1



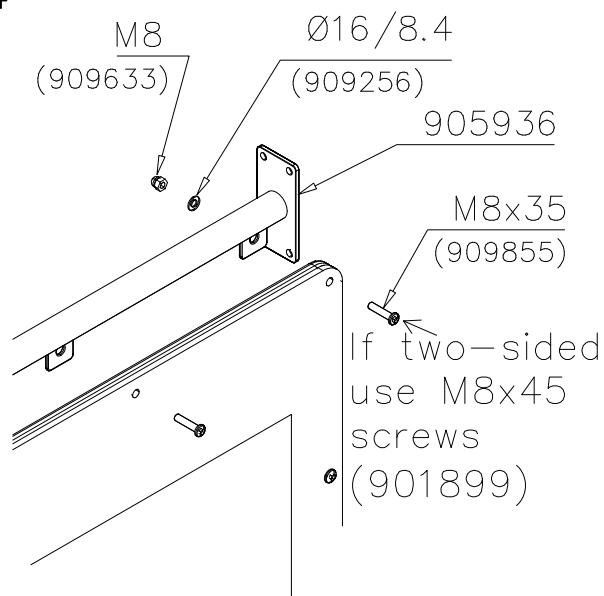
DET 2



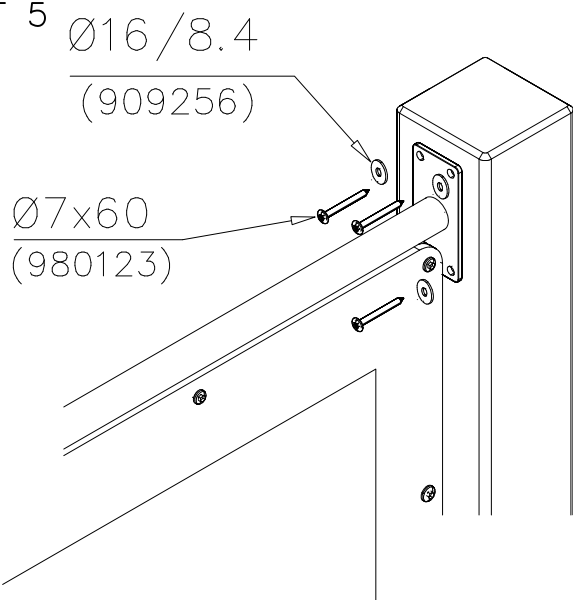
DET 3



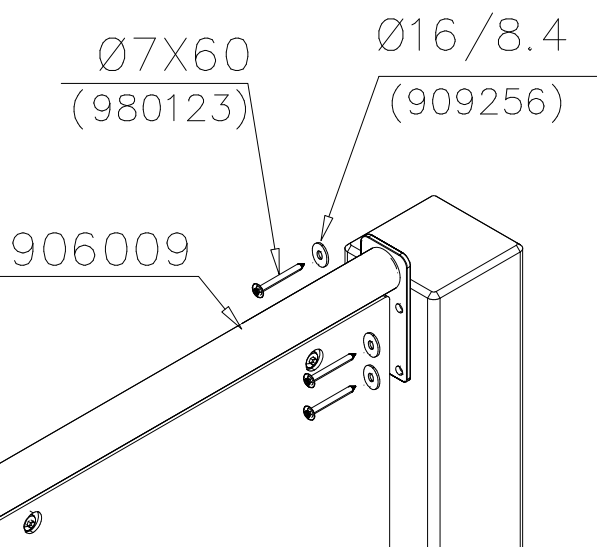
DET 4



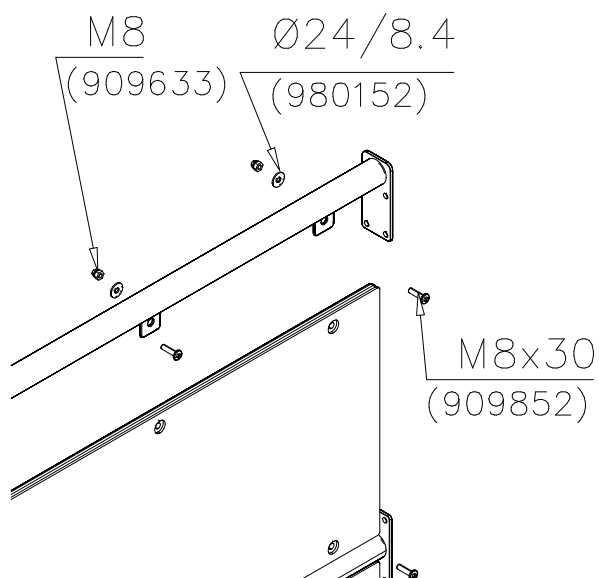
DET 5



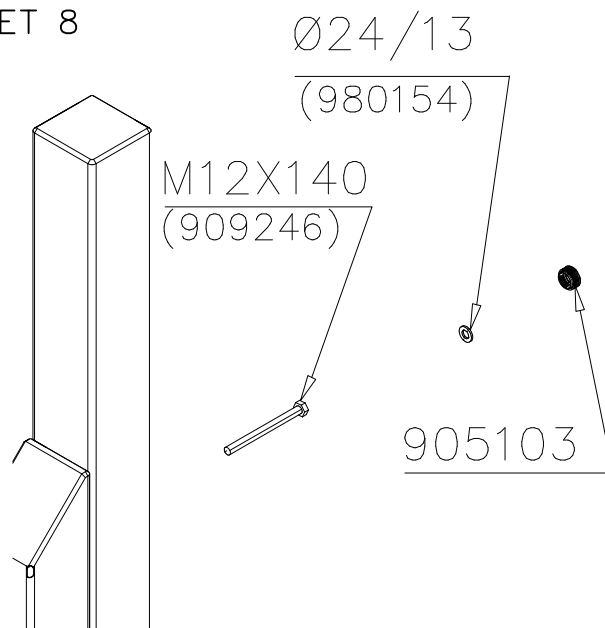
DET 6



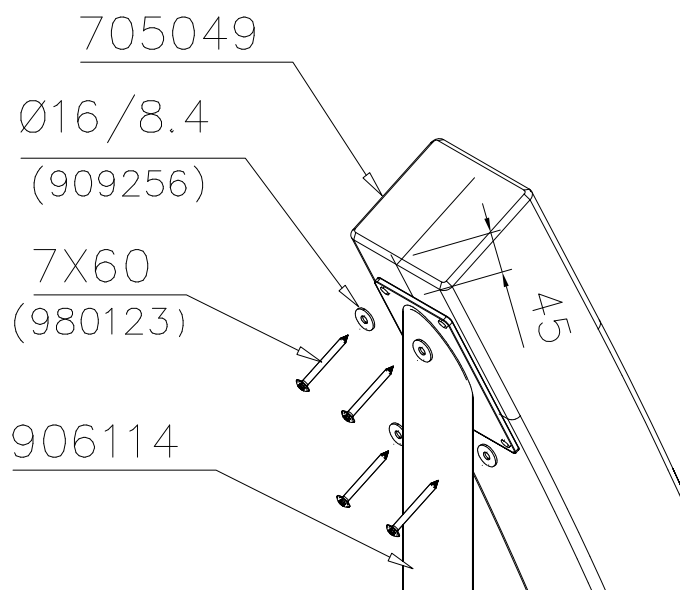
DET 7



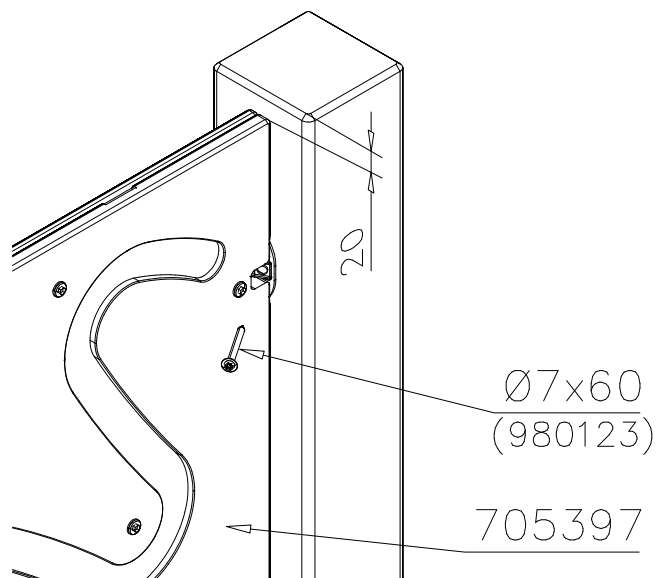
DET 8



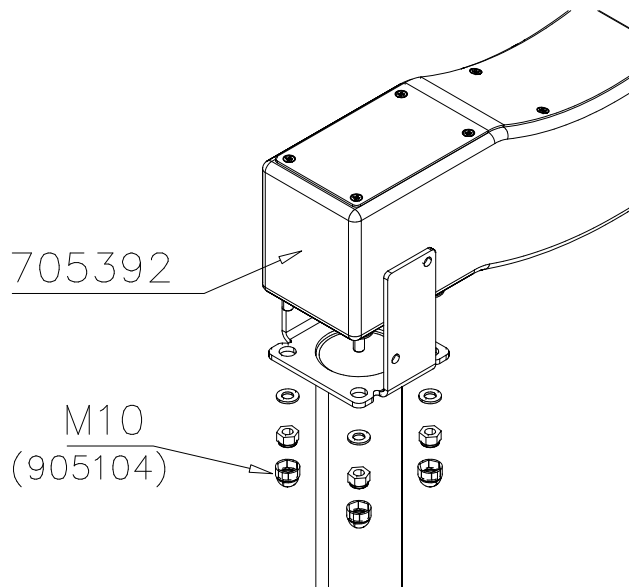
DET 9



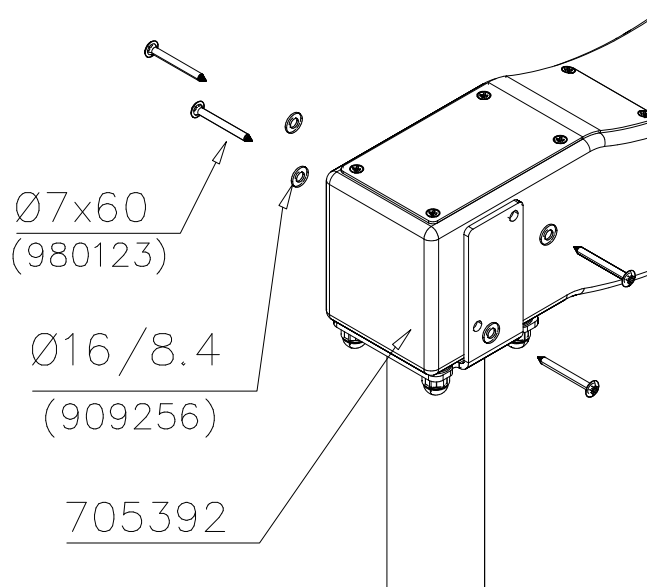
DET 10



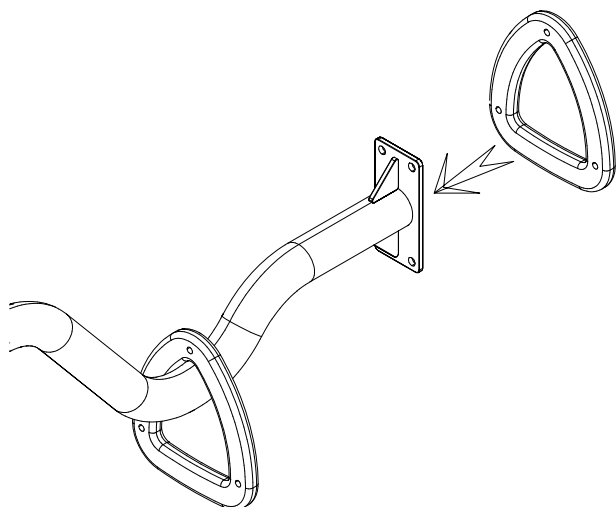
DET 11



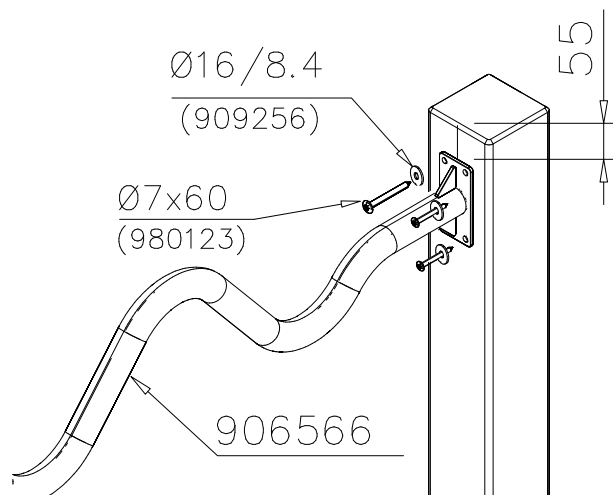
DET 12



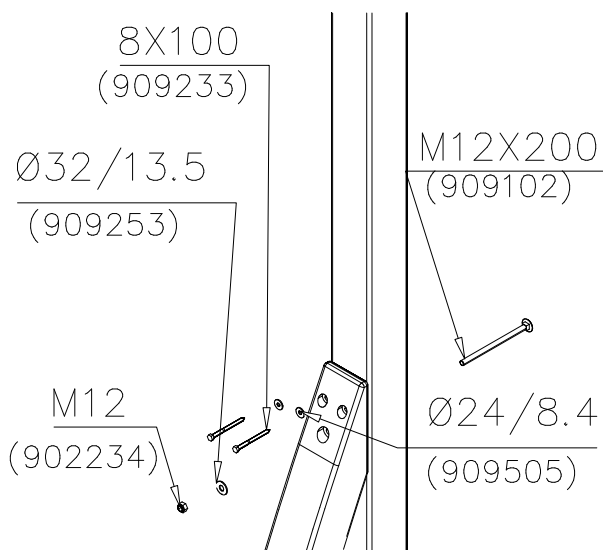
DET 13



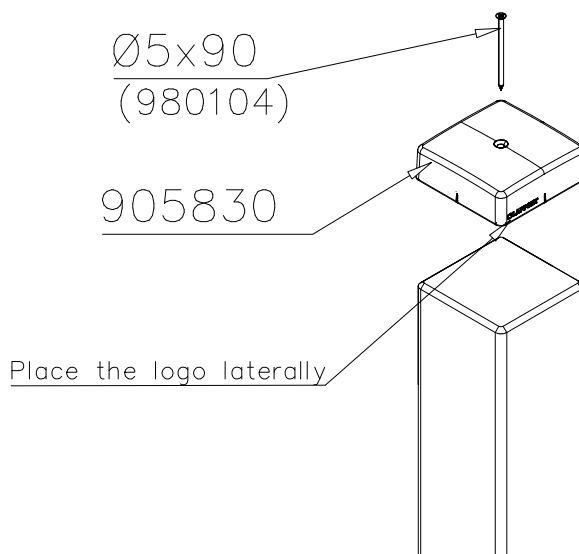
DET 14



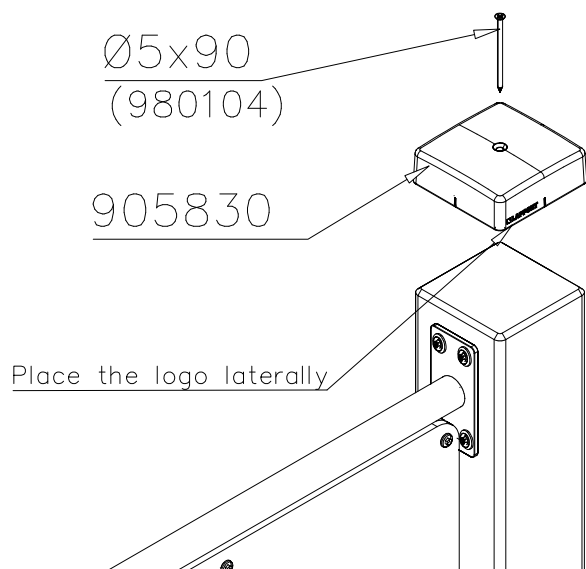
DET 15



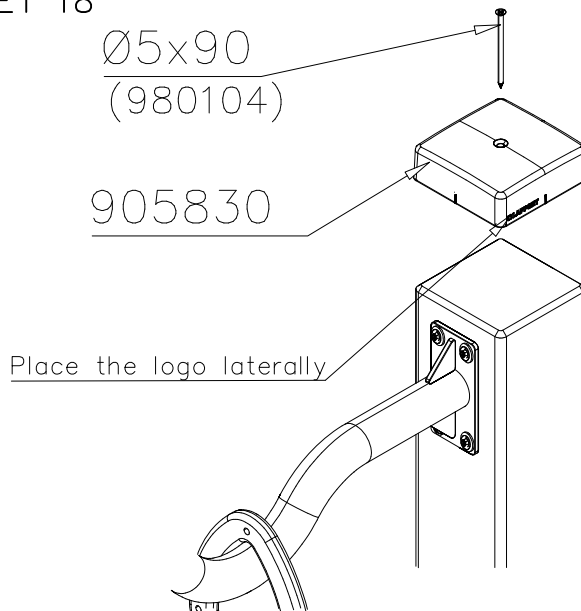
DET 16



DET 17

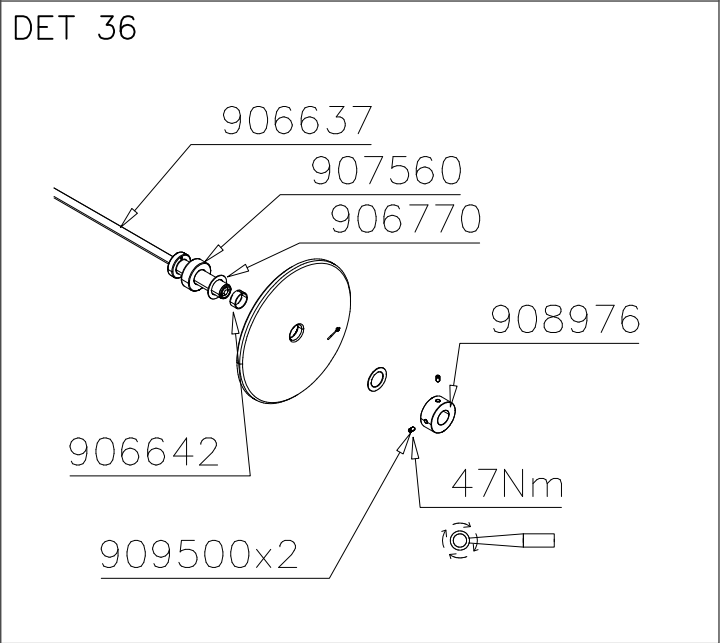
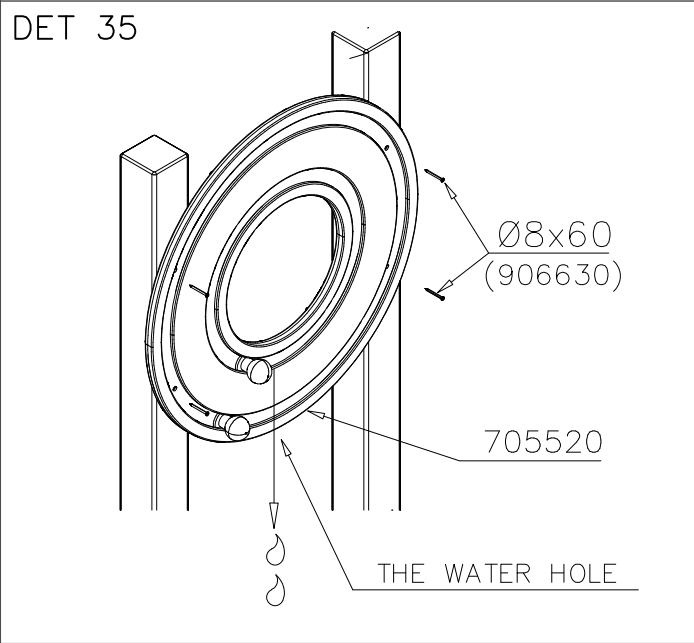
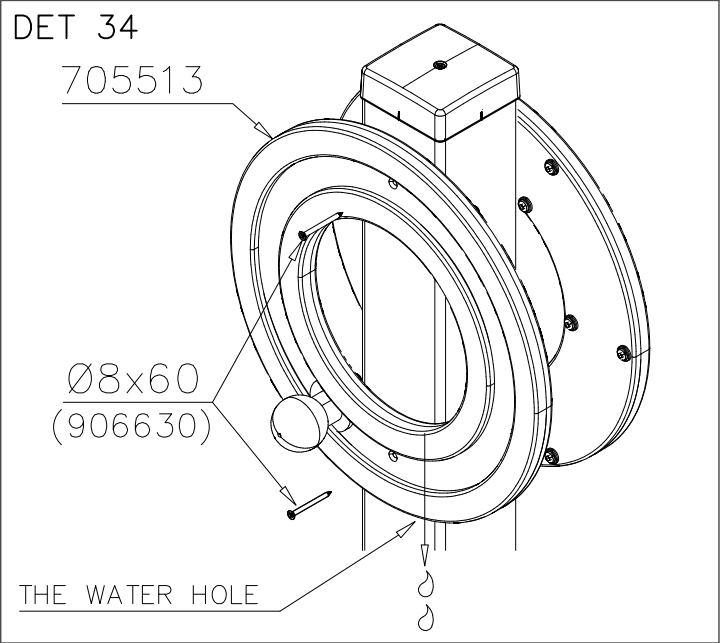
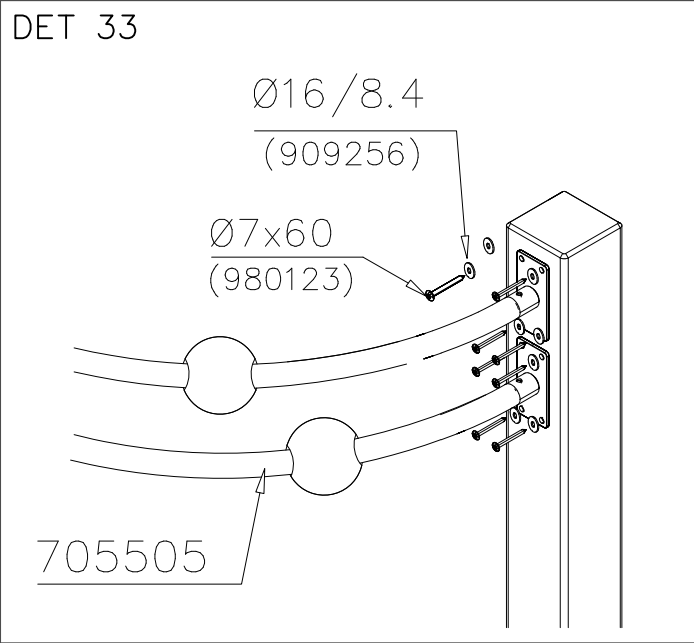
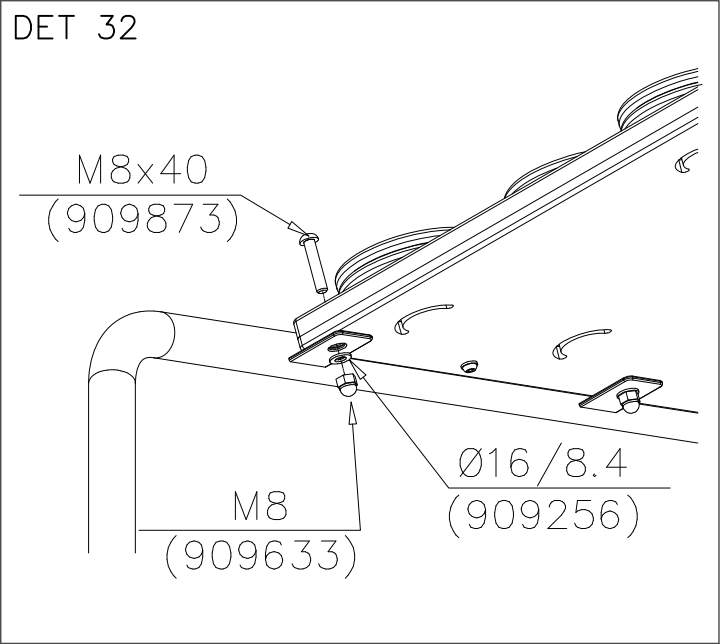
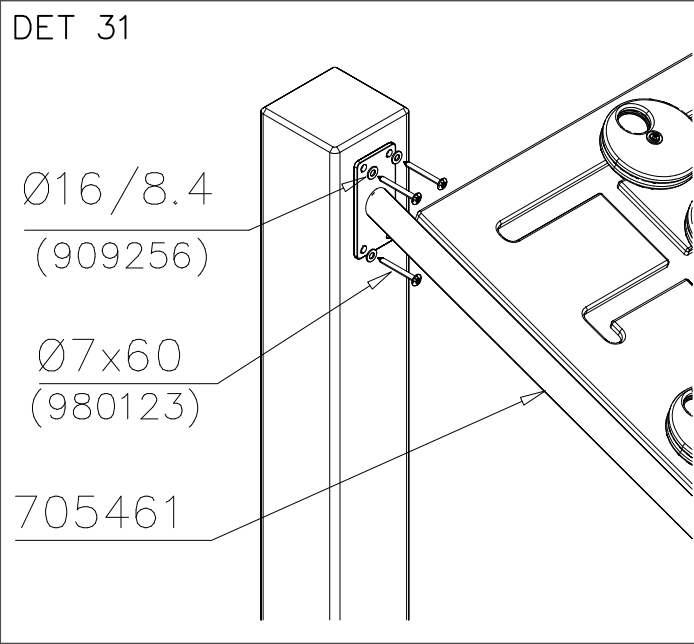


DET 18

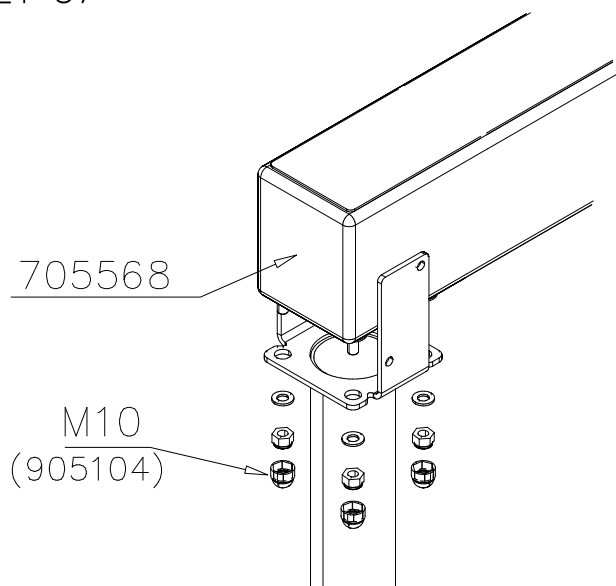


DET 19 M10x40 (901487) Ø20/10.5x2 (901302) M10 (909637)	DET 20 M10x35 (902252) 19x21x25 (903193) Ø20/10.5x2 (901302) M10 (909637)
DET 21 Muoviosan sijoitus (903193) Position of the plastic piece	DET 22 705433 705434 Ø8x70 (900240)
DET 23 Ø32 (905083) Ø16/8.4 (980151) Ø22 (905112) M8x75 (909203) M8	DET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

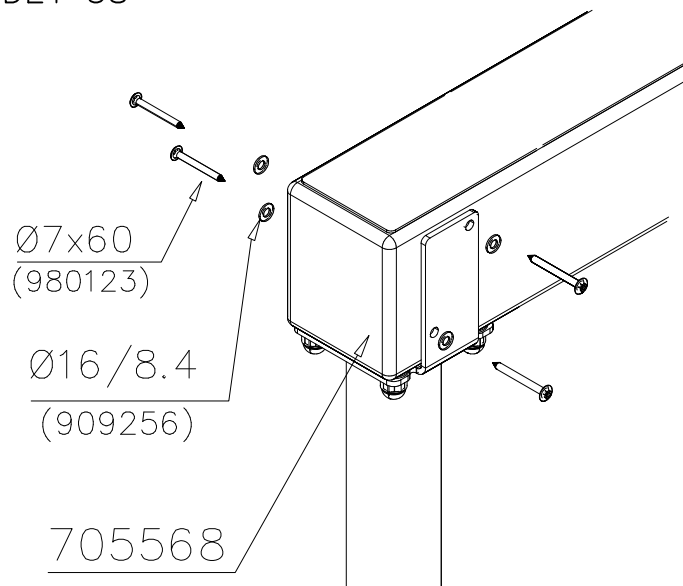
DET 25 M8x25 (909850) 24/8.4 (980152) M8 (980160)	DET 26 Ø16/8.4 (909256) Ø7x60 (980123) 705439 Ø7x60 (980123)
DET 27 906577 Ø5x35 (980129)	DET 28 Ø16/8.4 (909256) Ø7x60 (980123) 905753 Ø5x60 (980100)
DET 29 902195 M10x30 (902233) M10 906006 M10x55 (902232)	DET 30 M8x30 (909852) 906117 Ø24/8.4 (980152) M8 Ø7x60 (980123) Ø16/8.4 (909256)



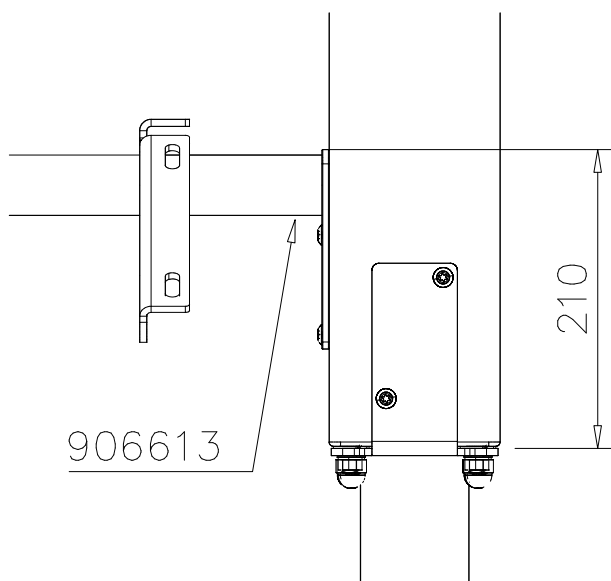
DET 37



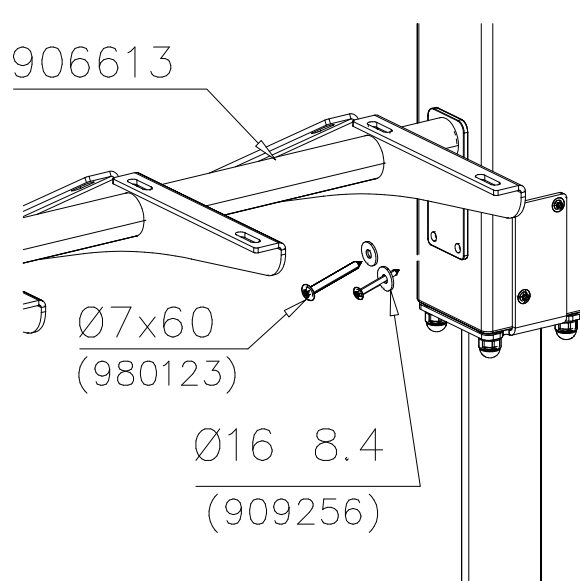
DET 38



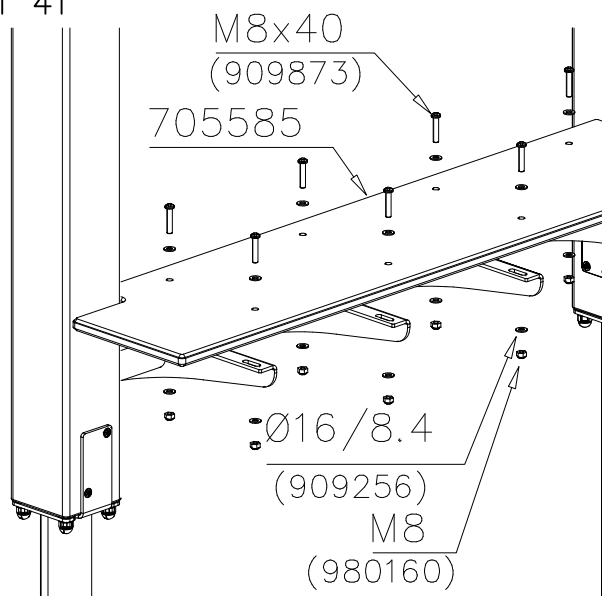
DET 39



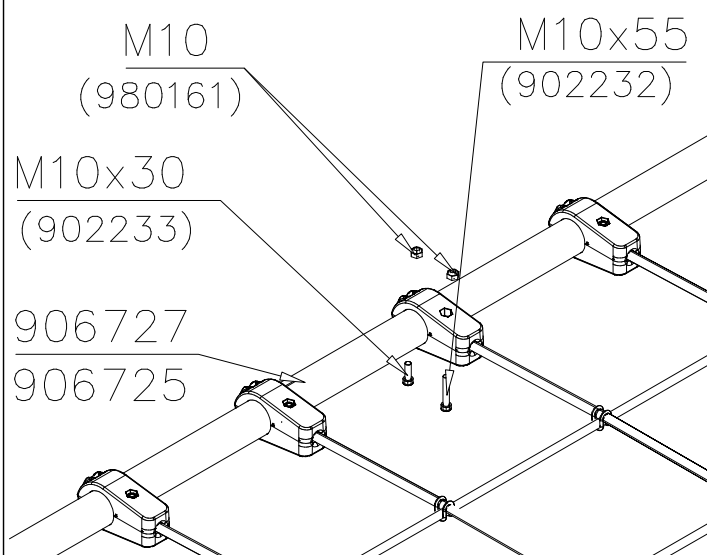
DET 40



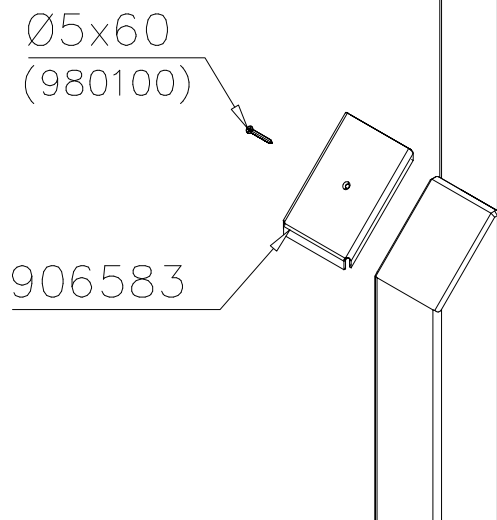
DET 41



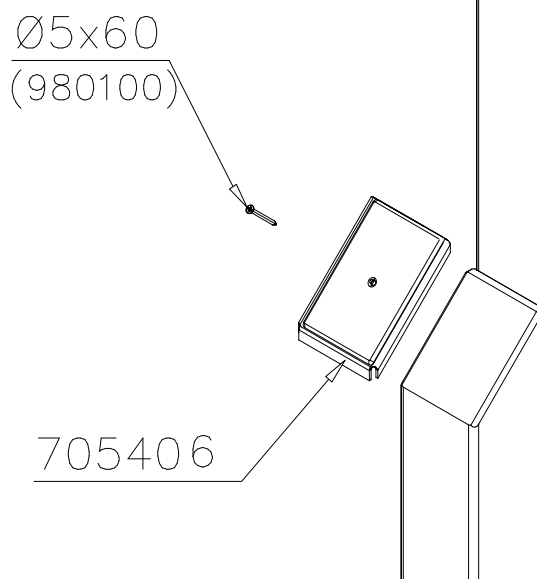
DET 42



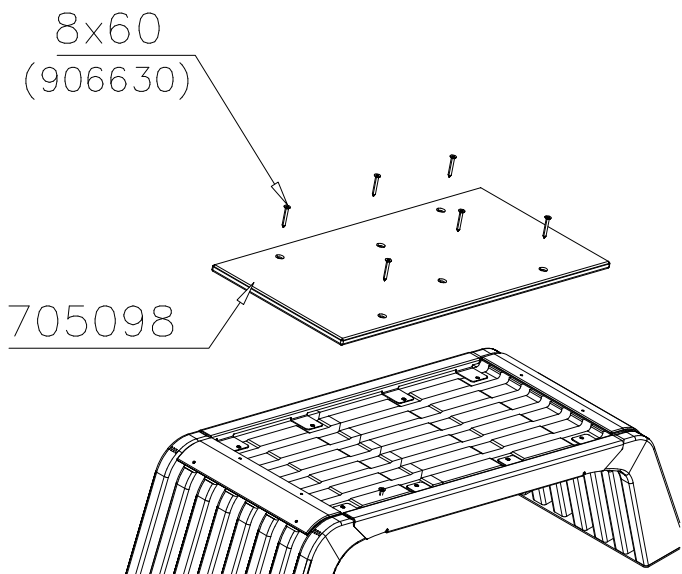
DET 43



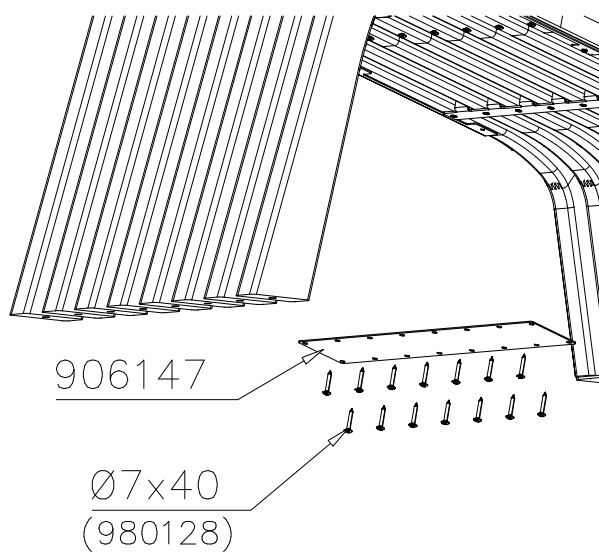
DET 44



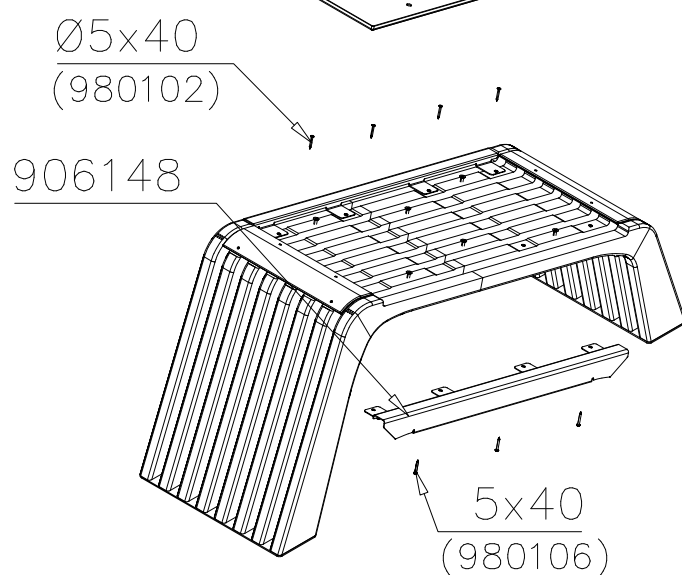
DET 45



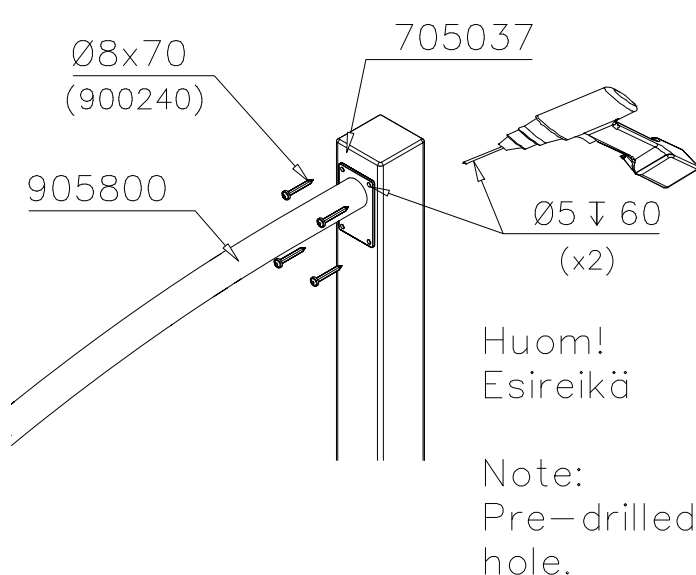
DET 46



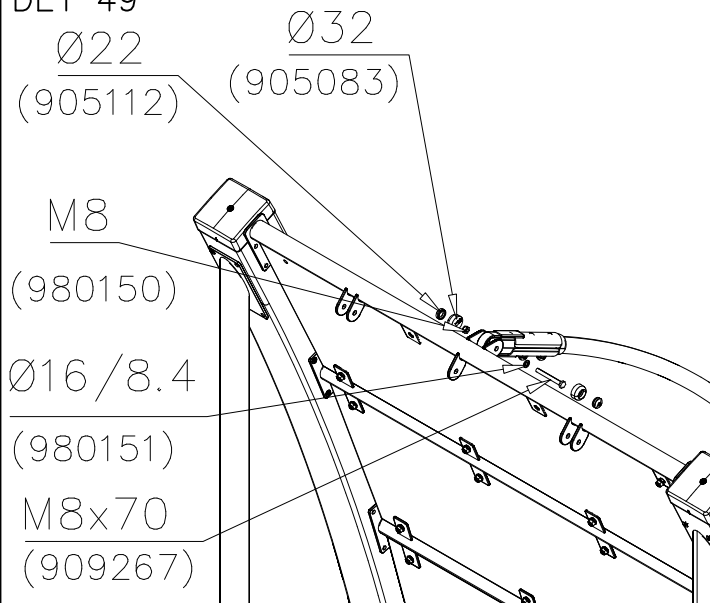
DET 47



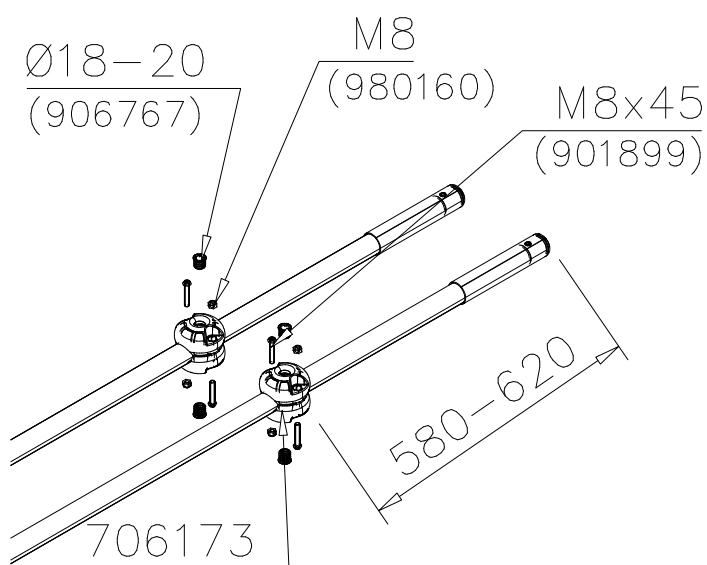
DET 48



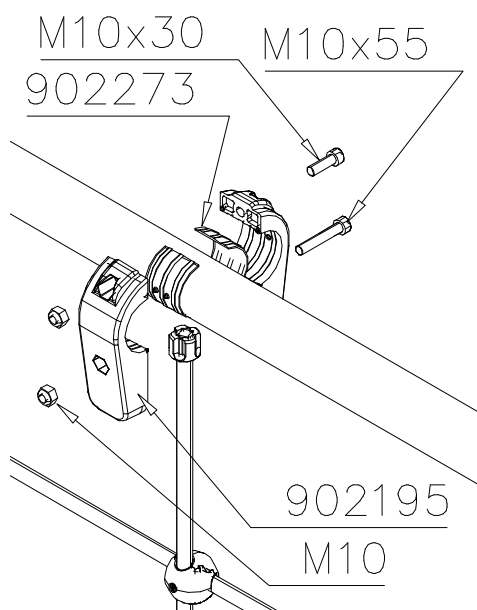
DET 49



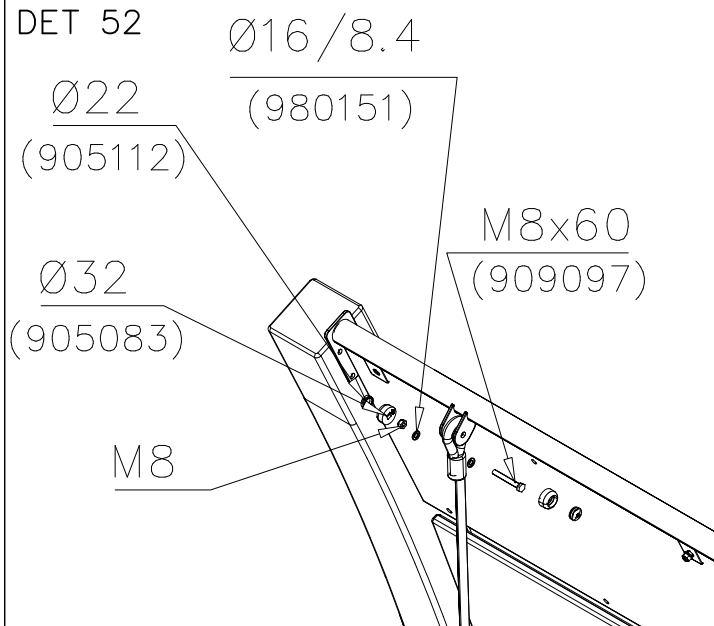
DET 50



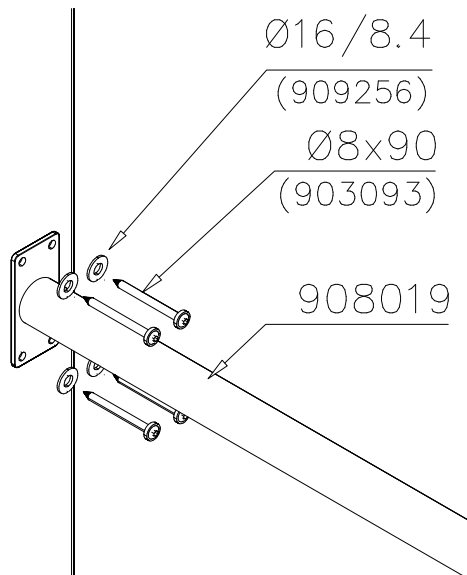
DET 51



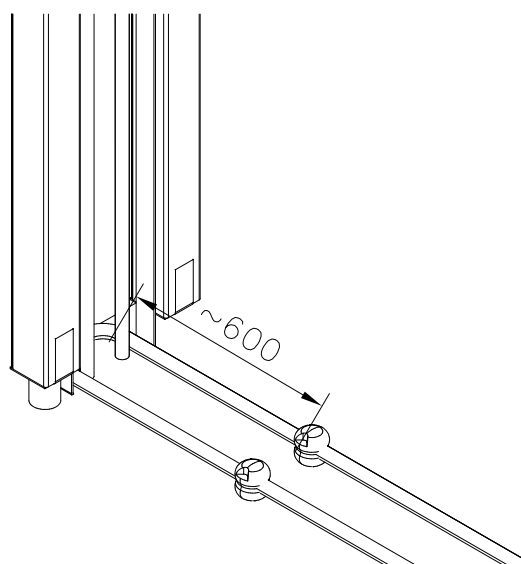
DET 52



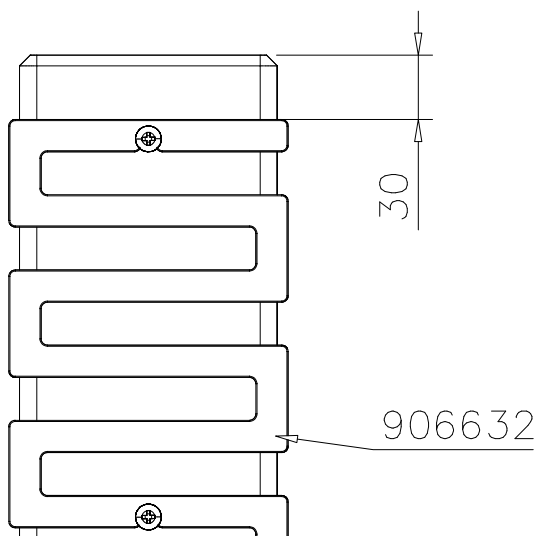
DET 53



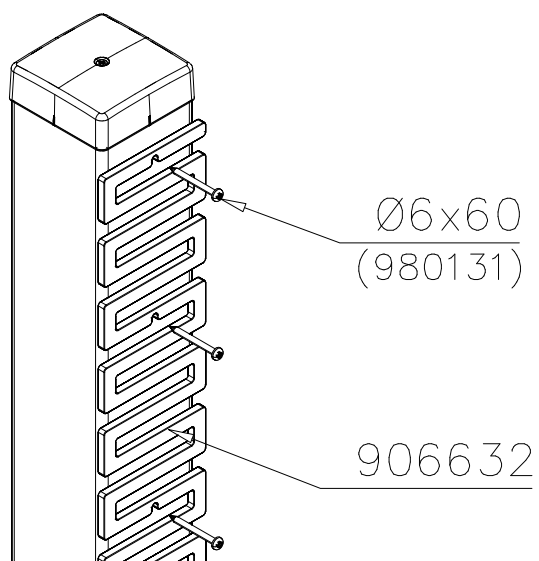
DET 54



DET 55



DET 56



DET 57

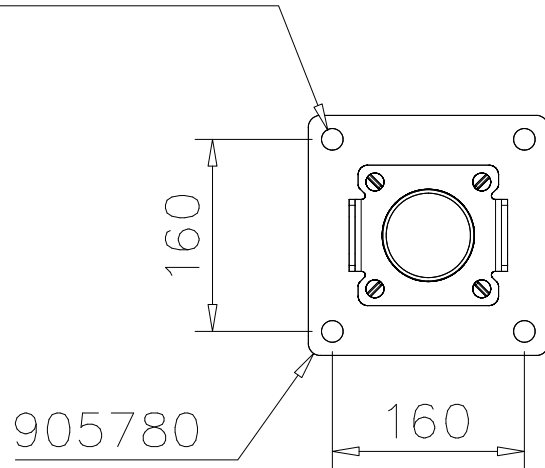
DET 58

DET 59

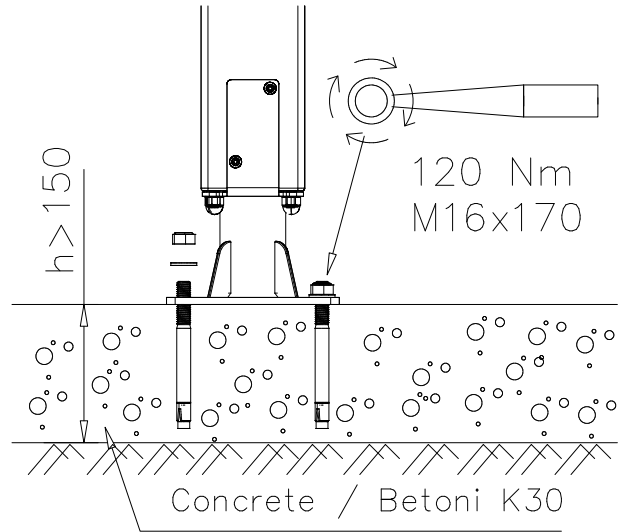
DET 60

DET 1

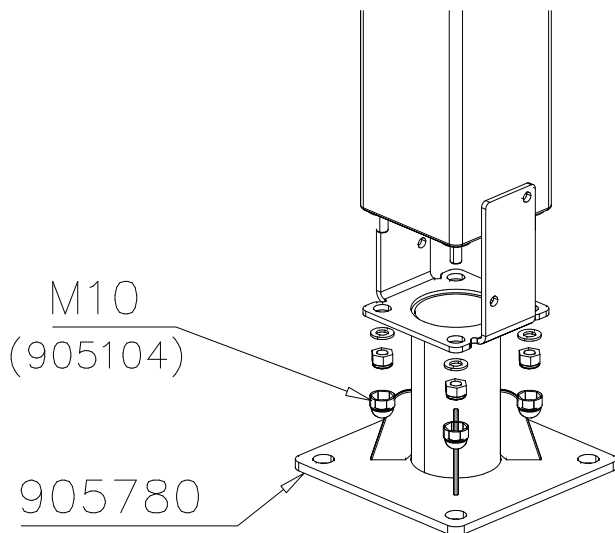
Ø16 ↓ > 130



DET 2



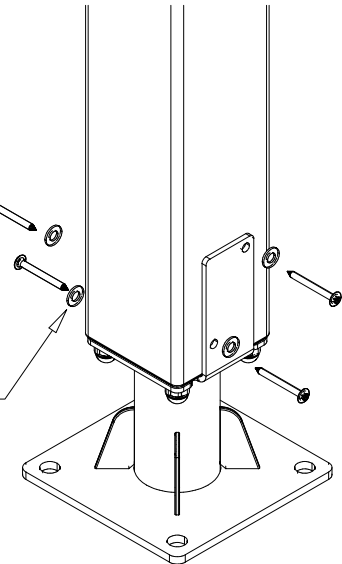
DET 3



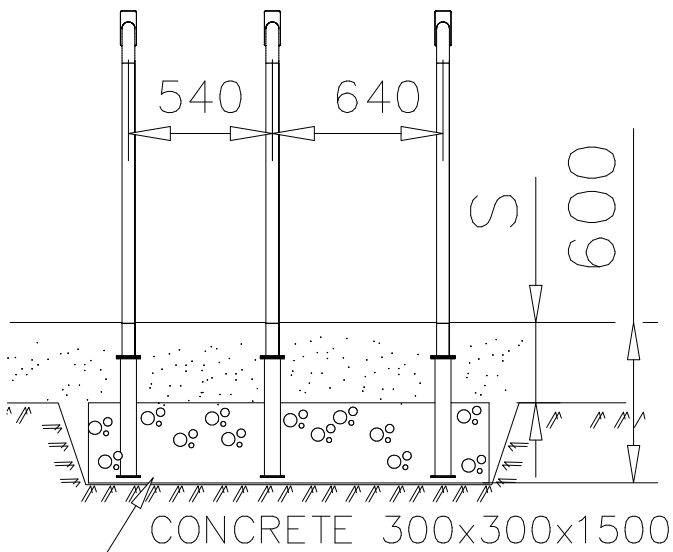
DET 4

Ø7x60
(980123)

Ø16 / 8.4
(909256)

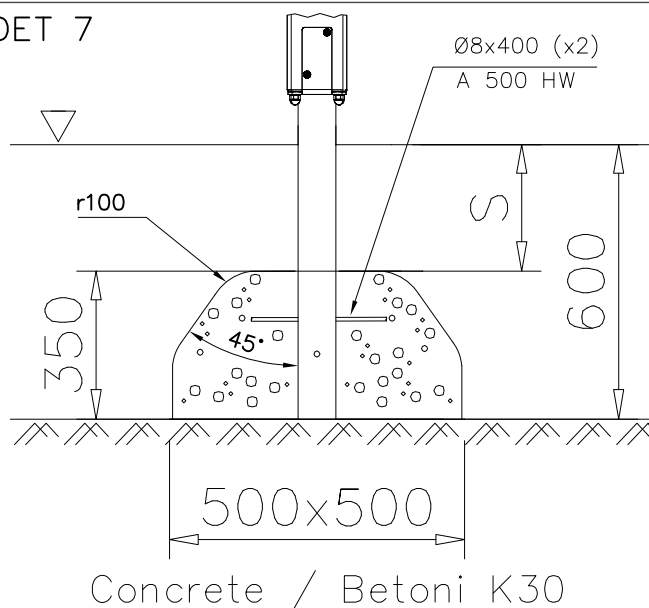


DET 5

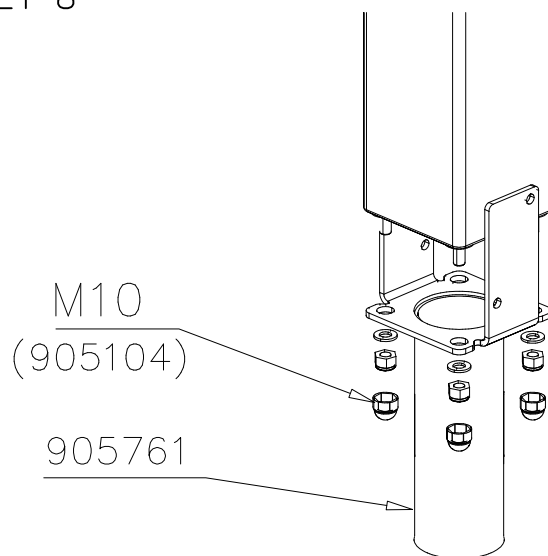


DET 6

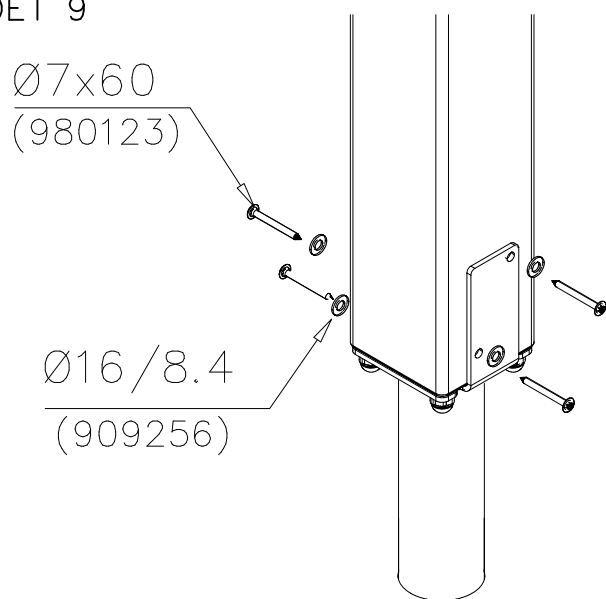
DET 7



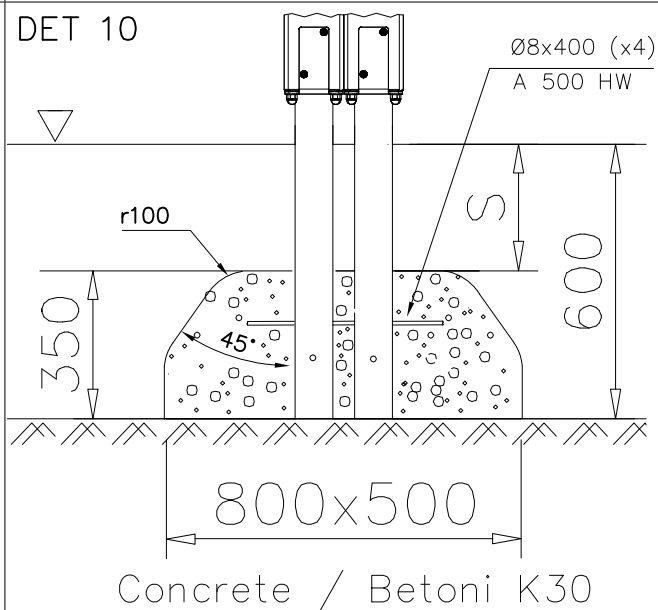
DET 8



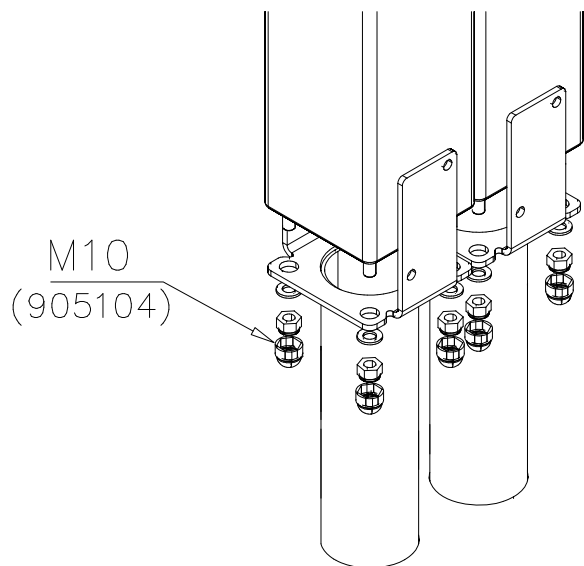
DET 9



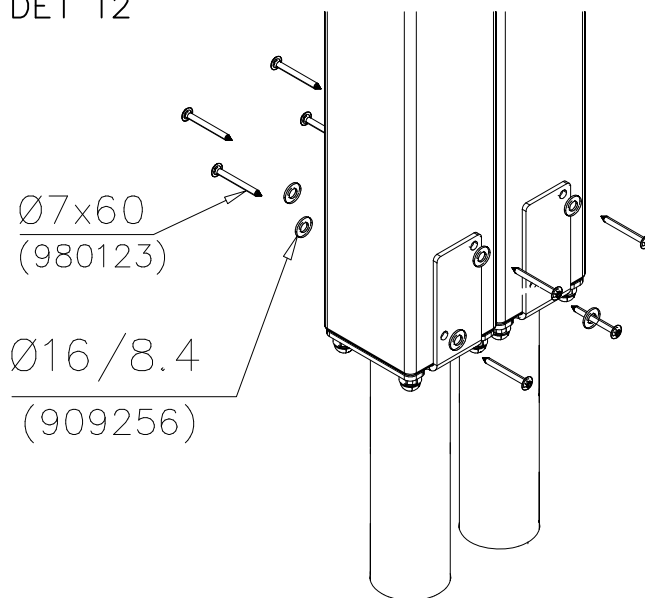
DET 10



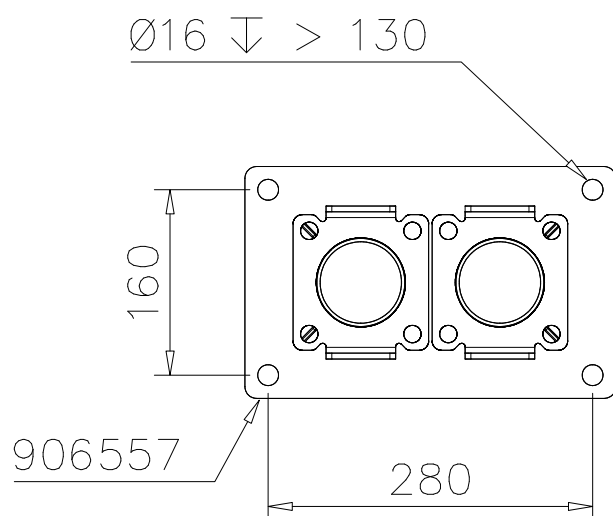
DET 11



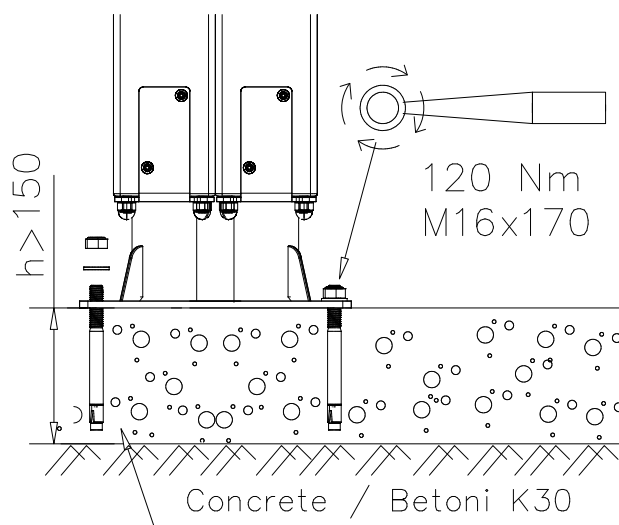
DET 12



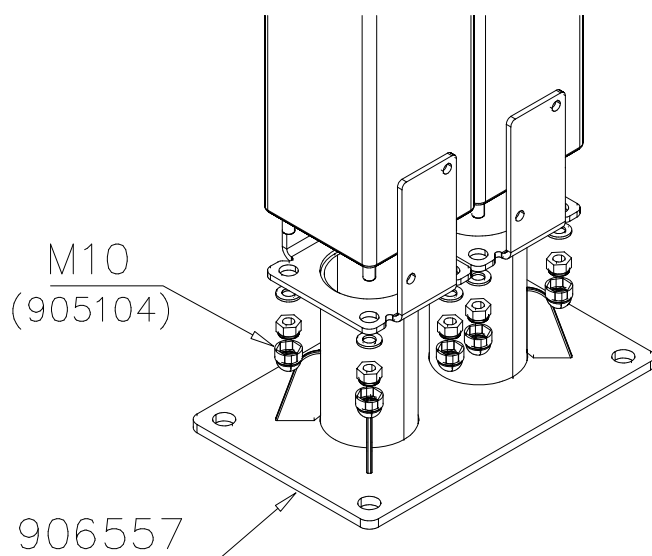
DET 13



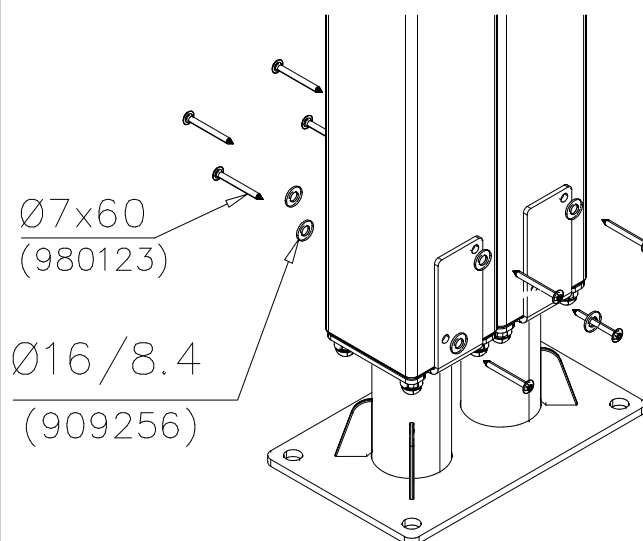
DET 14



DET 15

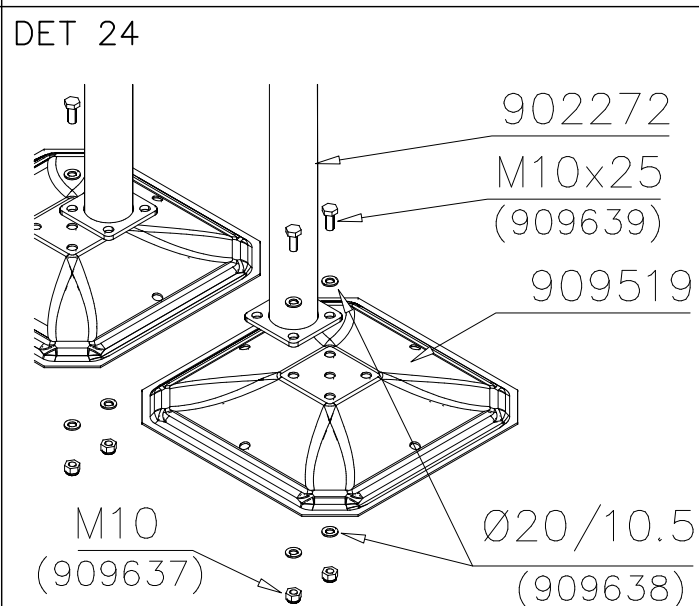
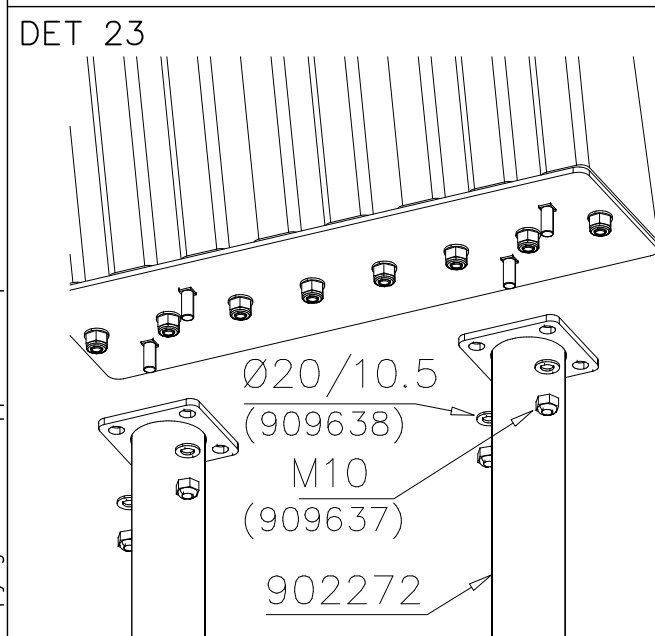
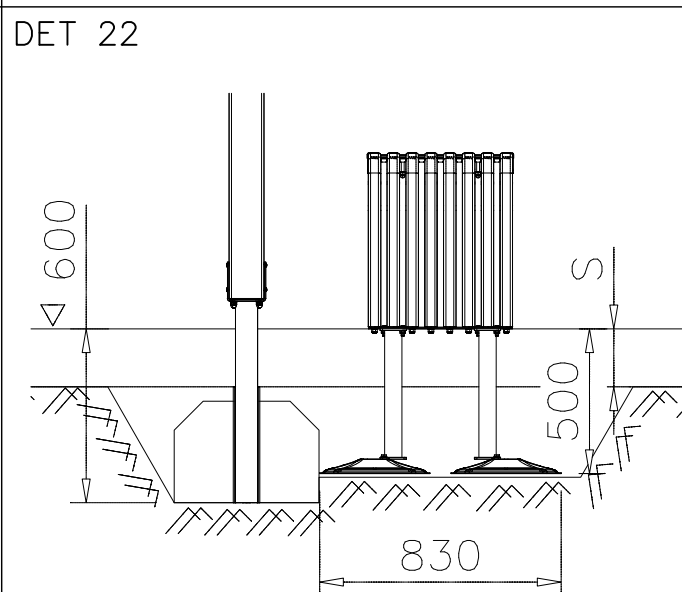
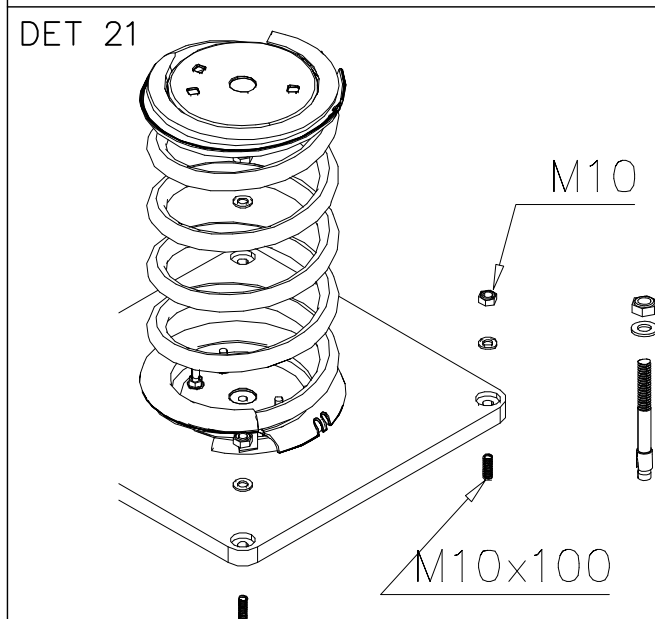
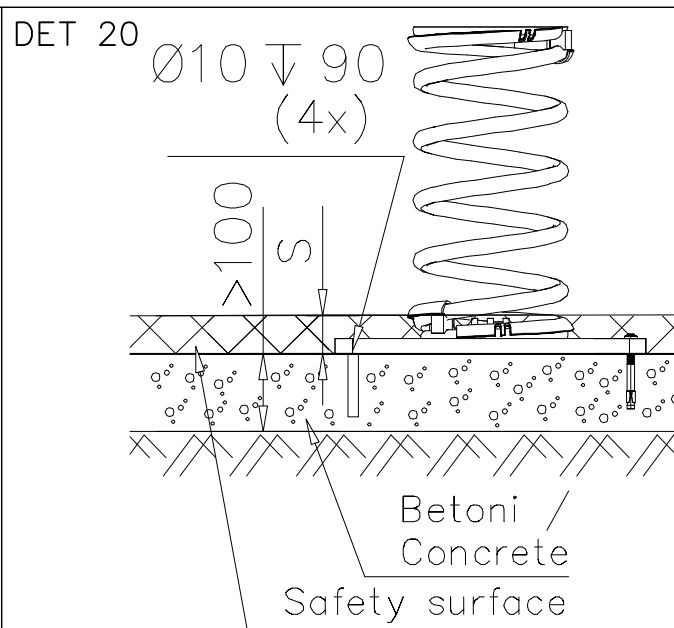
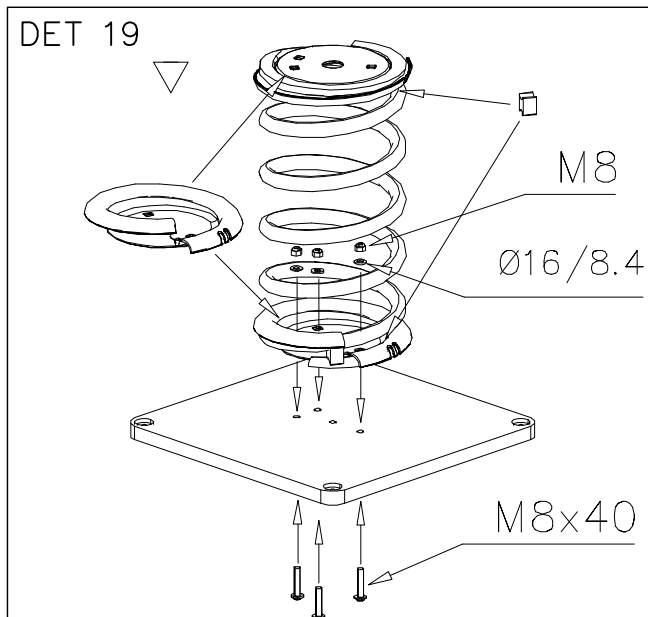


DET 16



DET 17

DET 18



DET 25

705412

905743

M10

DET 26

Esireikä / Pre-drill hole.

Ø10 ↓ 90

35 Nm

M10x100

Betoni / Concrete K30.

Safety surface

>100

DET 27

905743

M10x100
(909628)

DET 28

705096

906140

M10

DET 29

Esireikä / Pre-drill hole.

Ø10 ↓ 90

35 Nm

M10x100

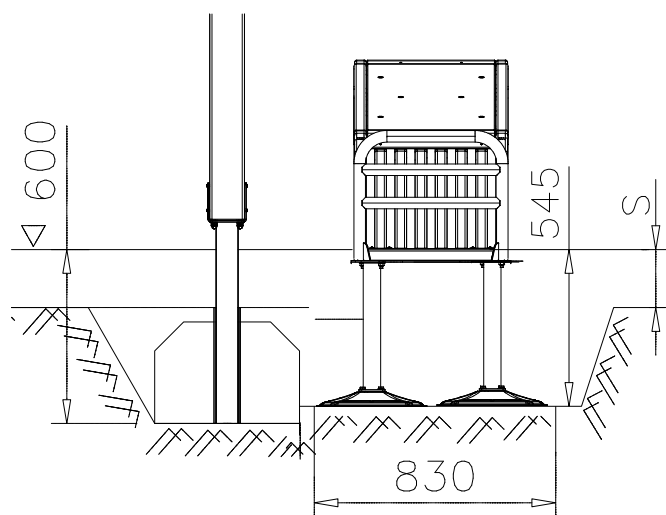
Betoni / Concrete K30.

Safety surface

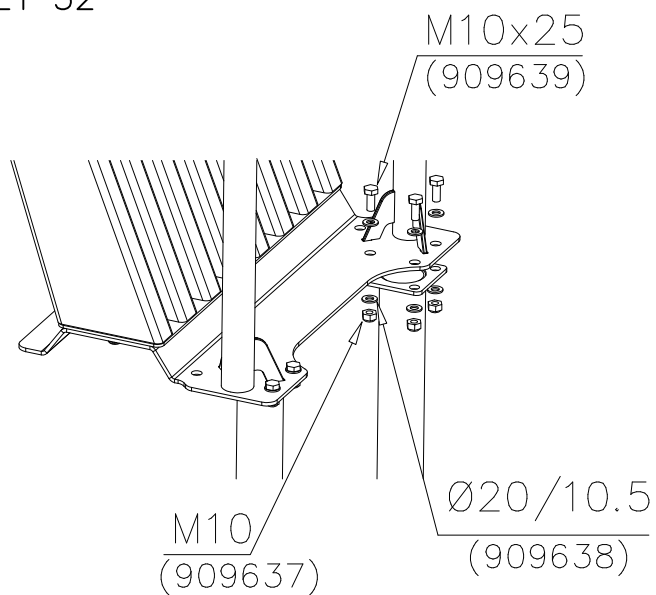
>100

DET 30

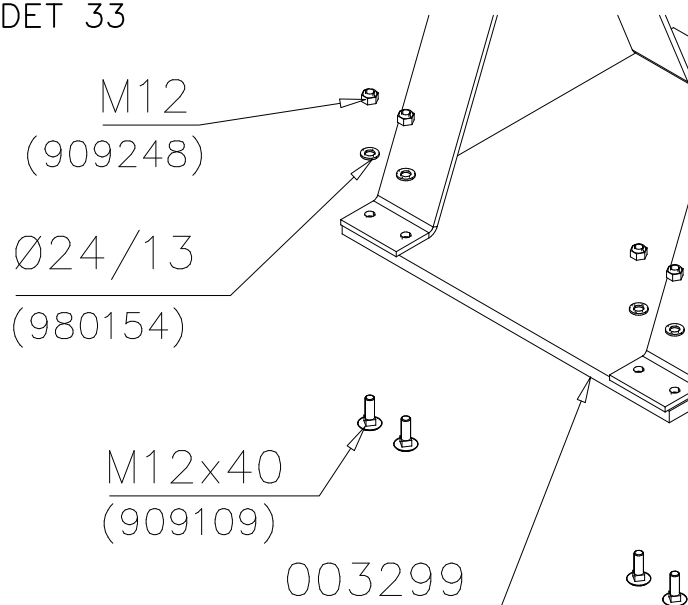
DET 31



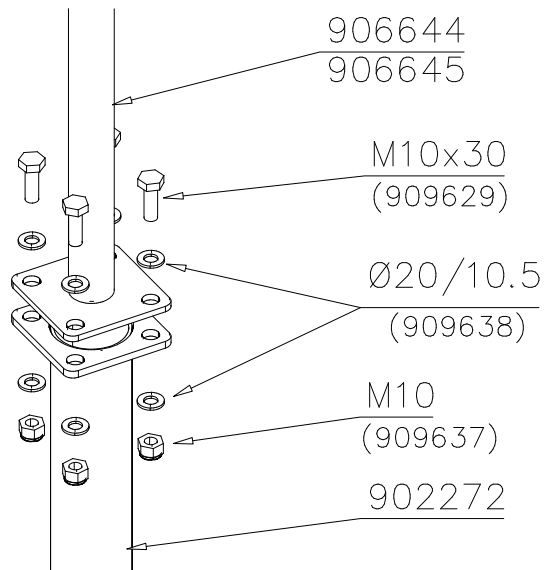
DET 32



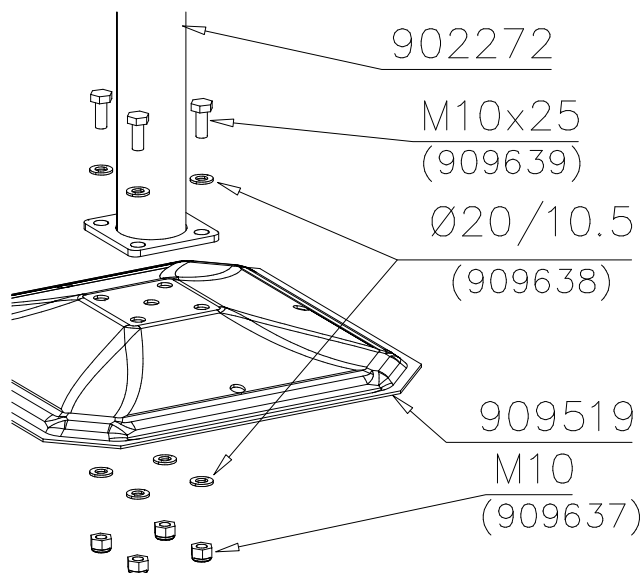
DET 33



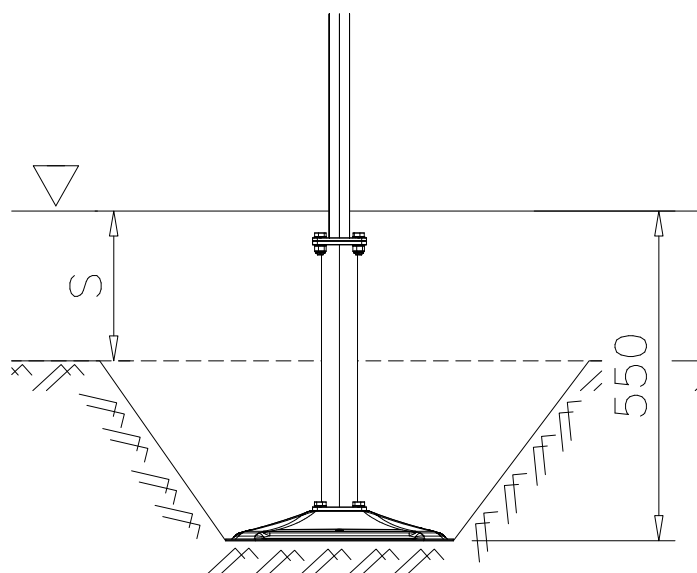
DET 34



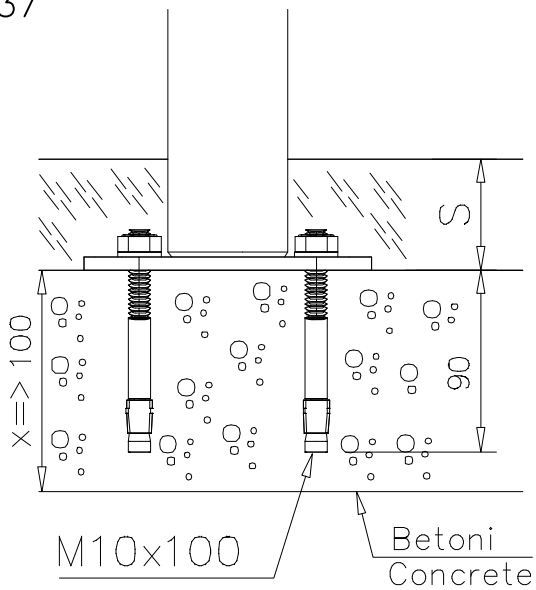
DET 35



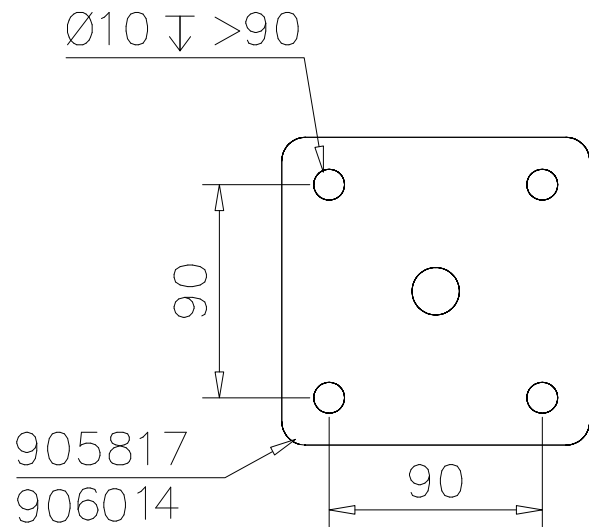
DET 36



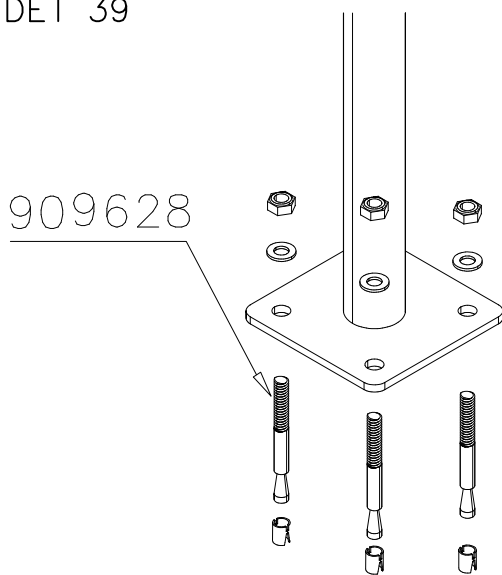
DET 37



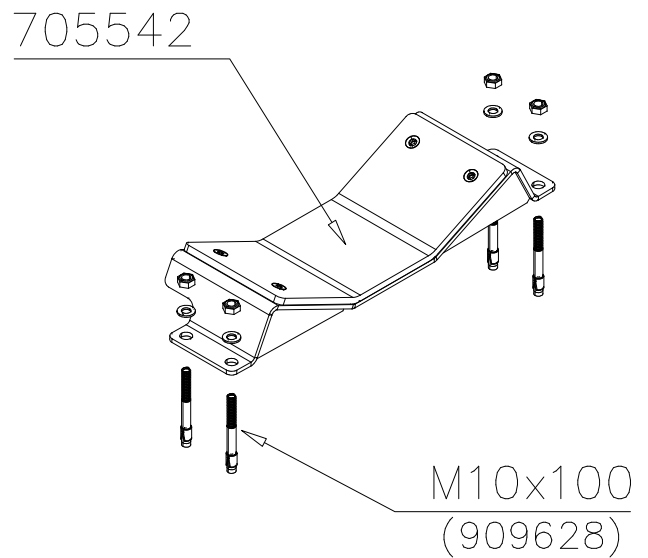
DET 38



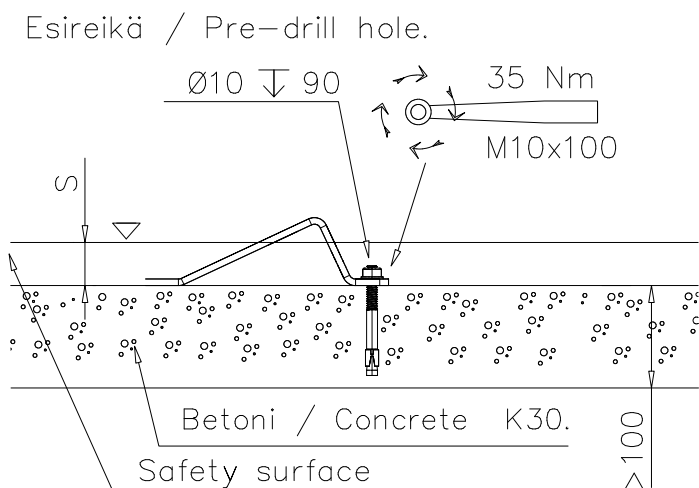
DET 39



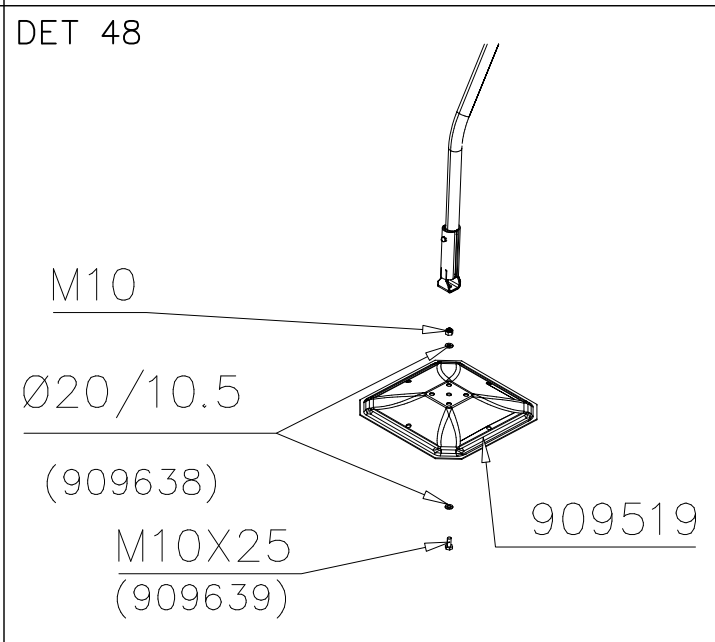
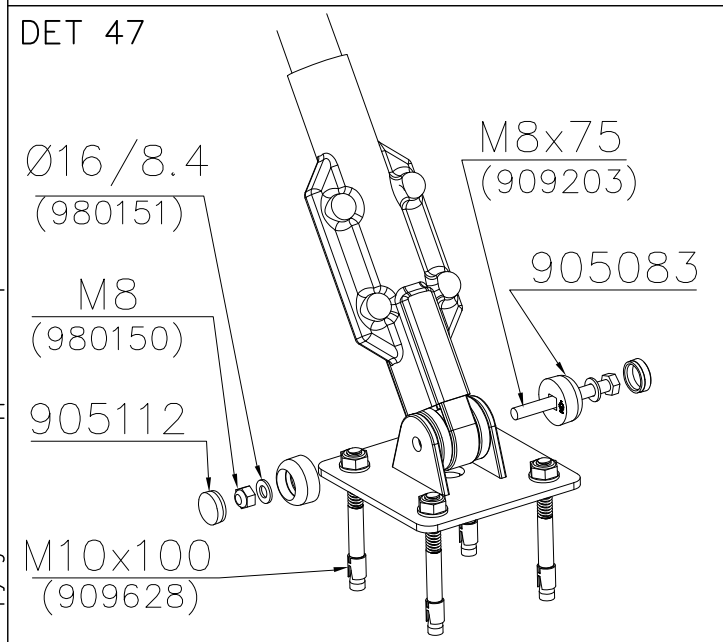
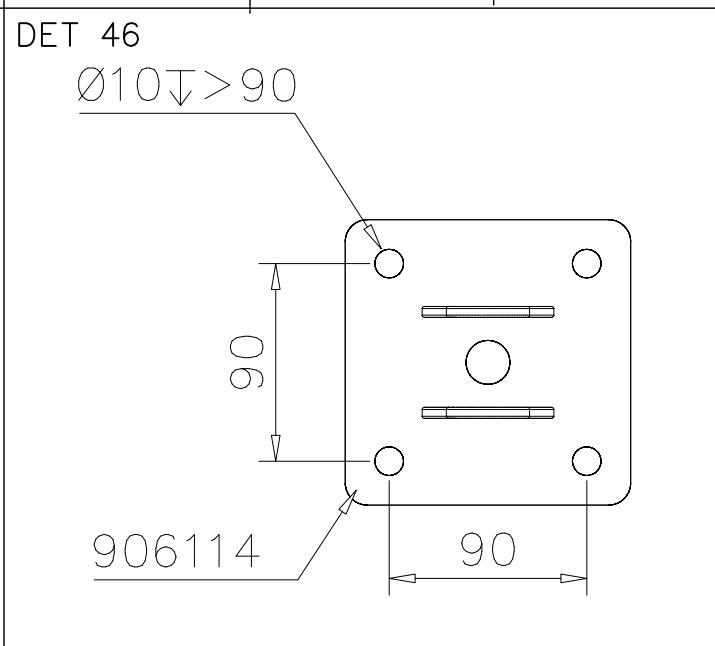
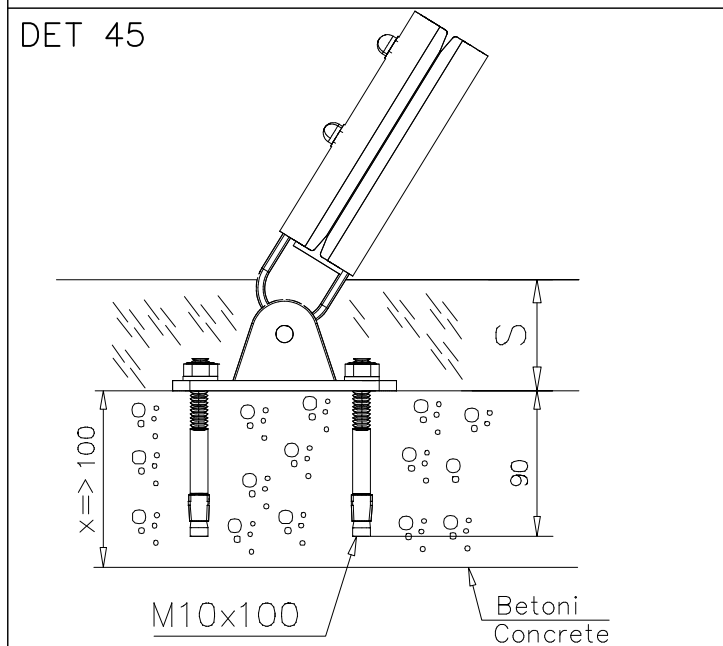
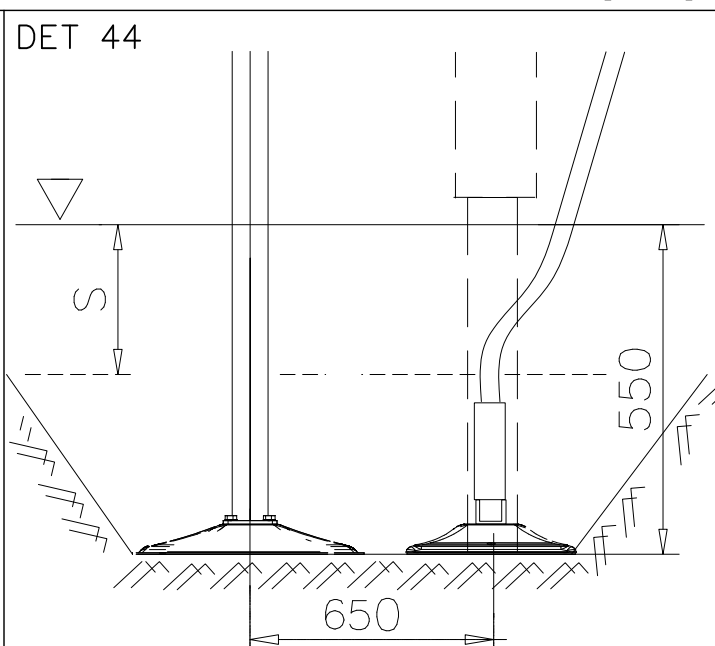
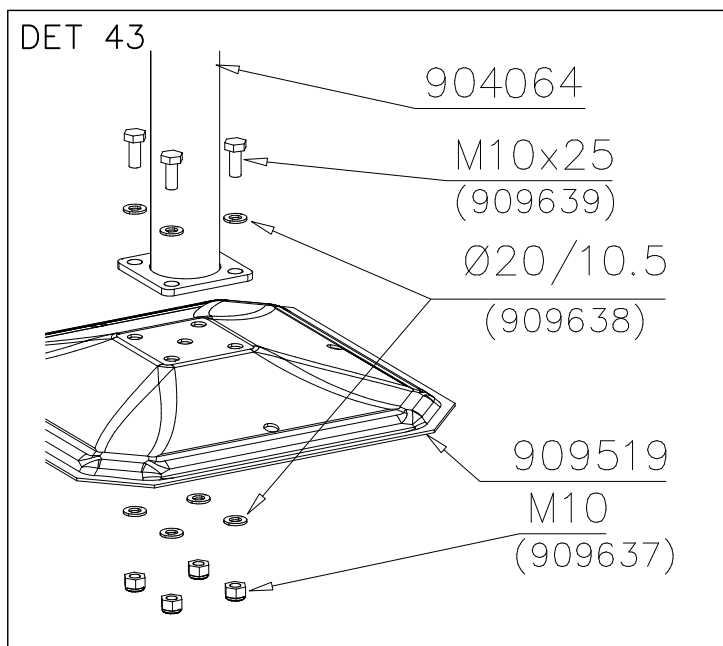
DET 40



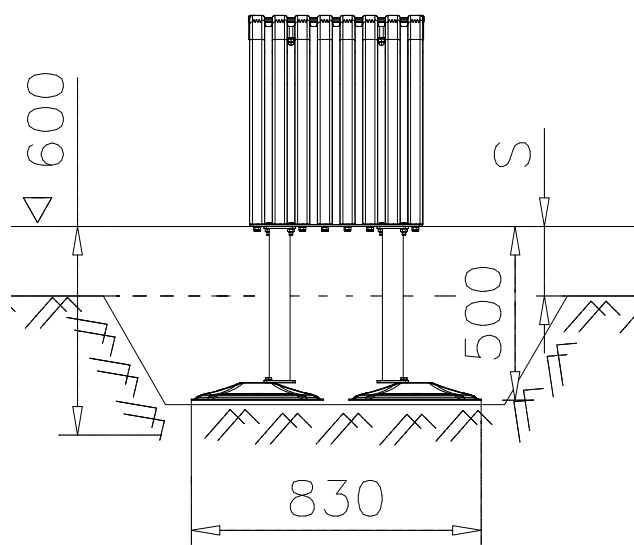
DET 41



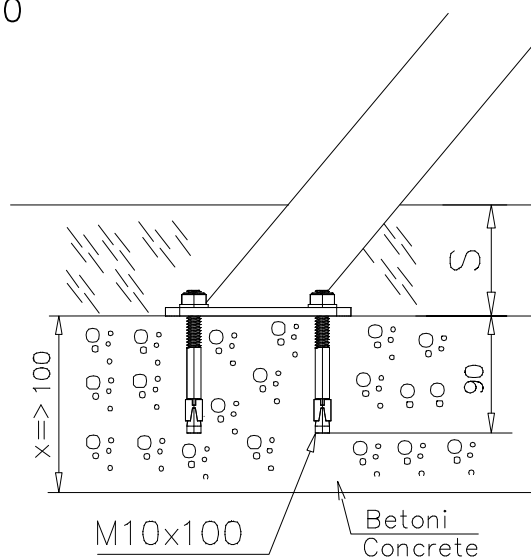
DET 42



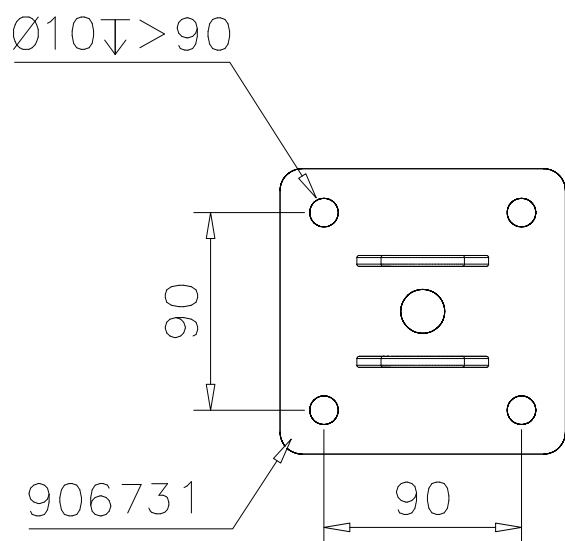
DET 49



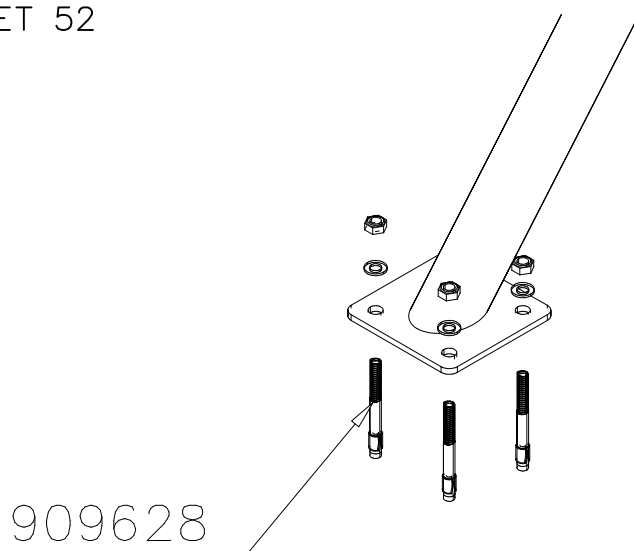
DET 50



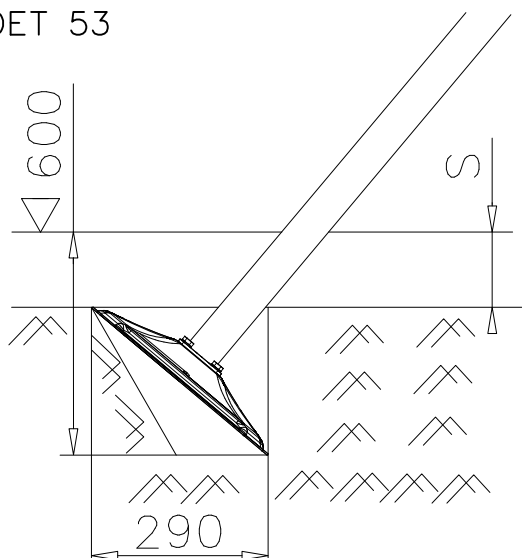
DET 51



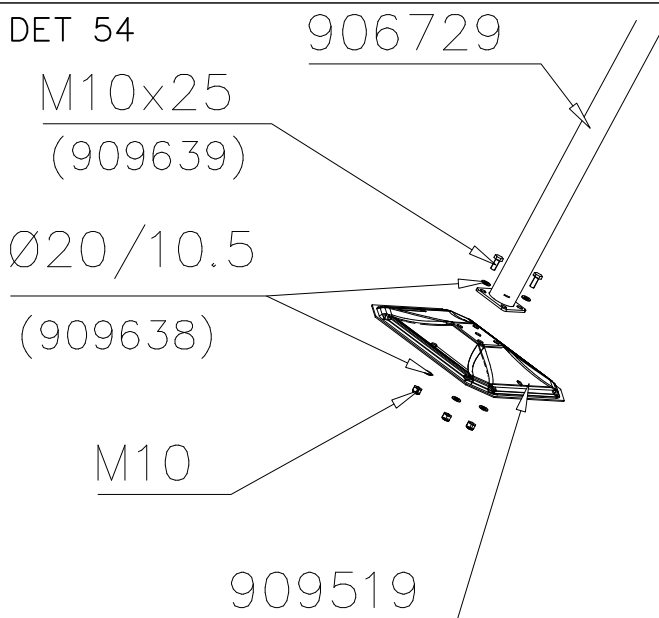
DET 52



DET 53

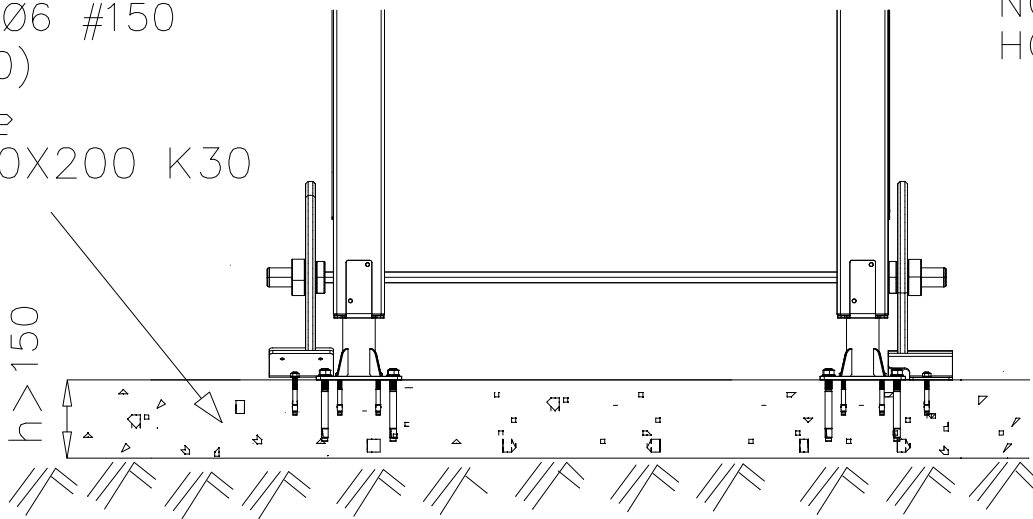


DET 54



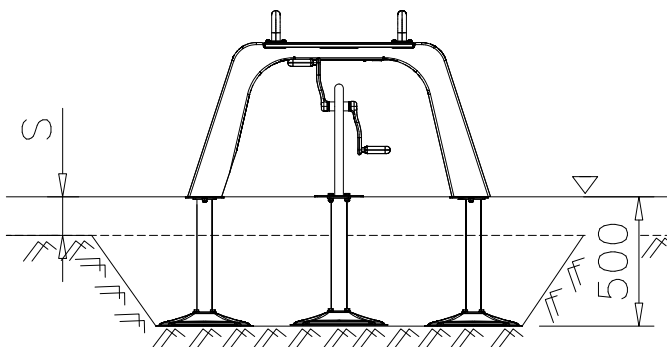
DET 55

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

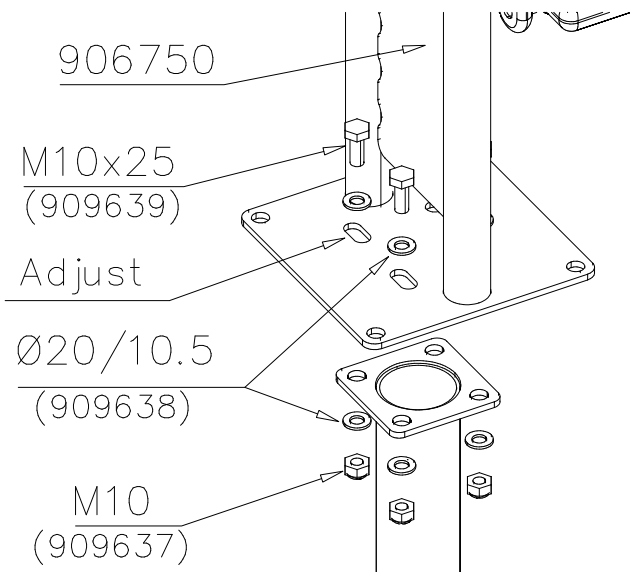


NOTE!
HOX!

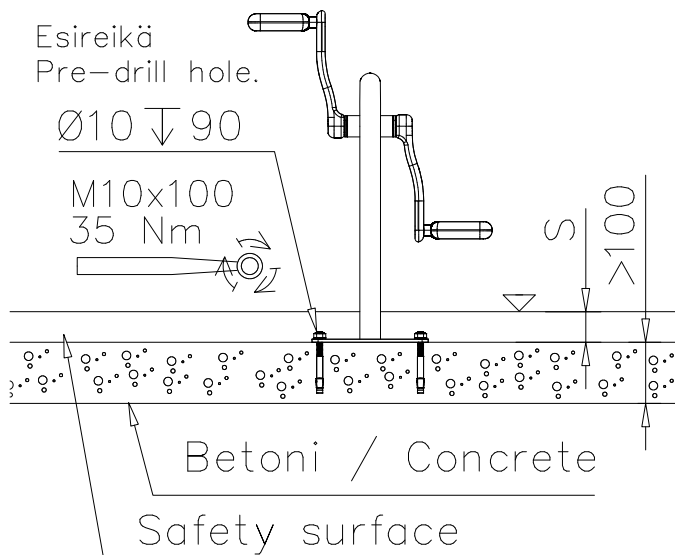
DET 56



DET 57



DET 58



DET 59

