

A

B

C

D

E

F



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:40

SHEET 1 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

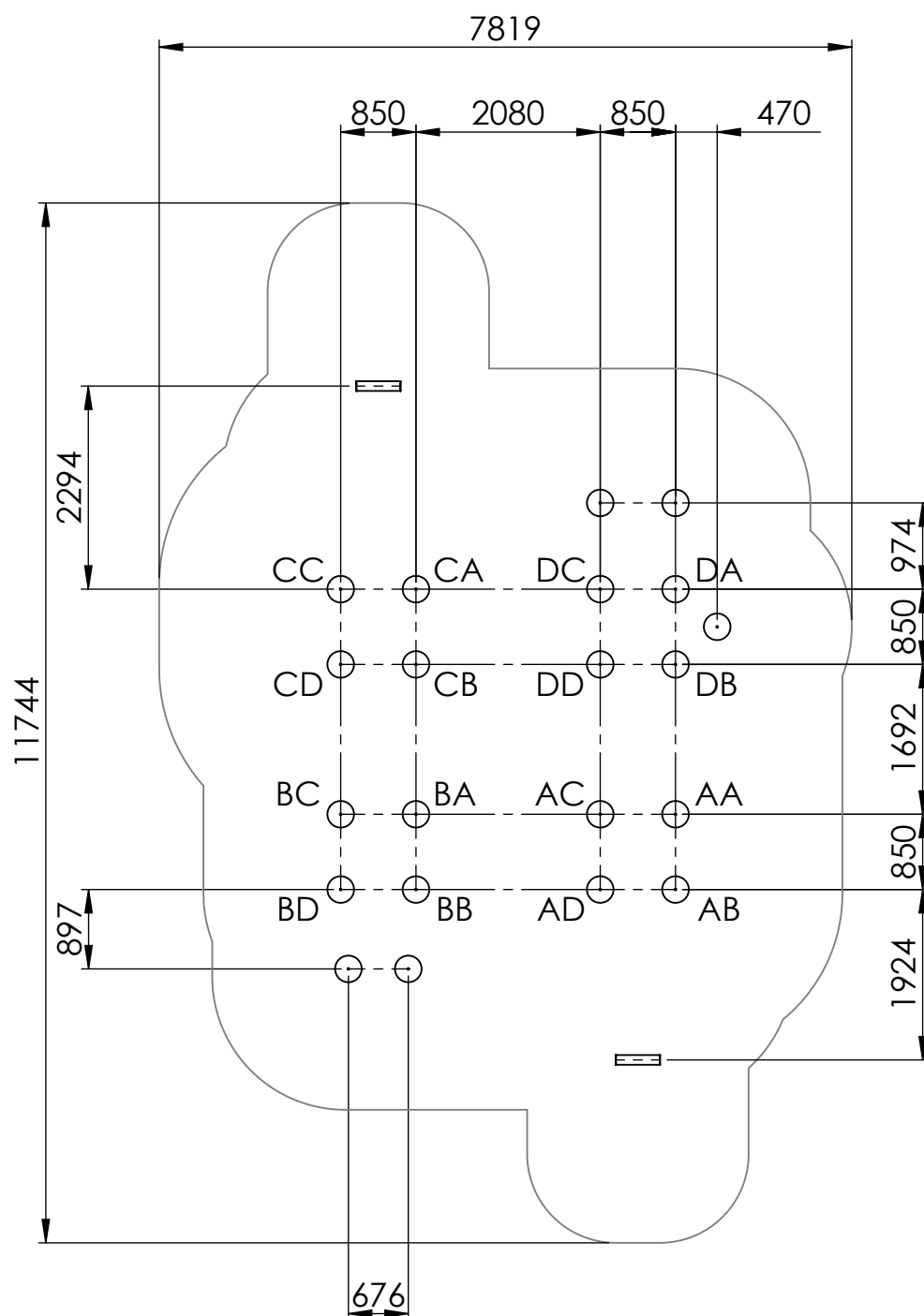
B

C

D

E

F



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:80

SHEET 3 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

1

2

3

4

A

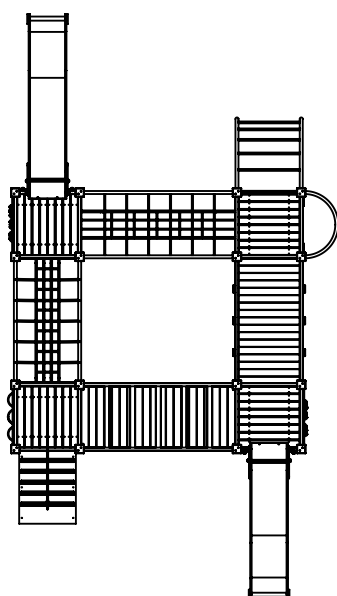
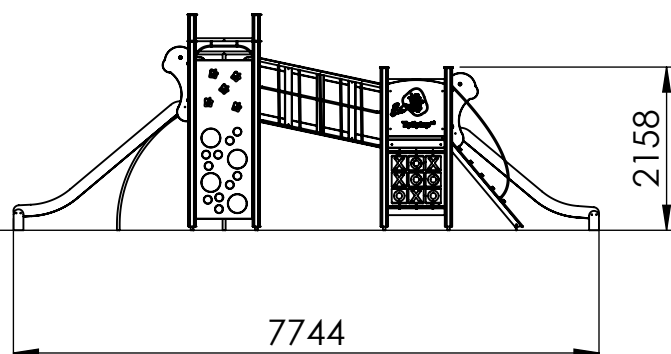
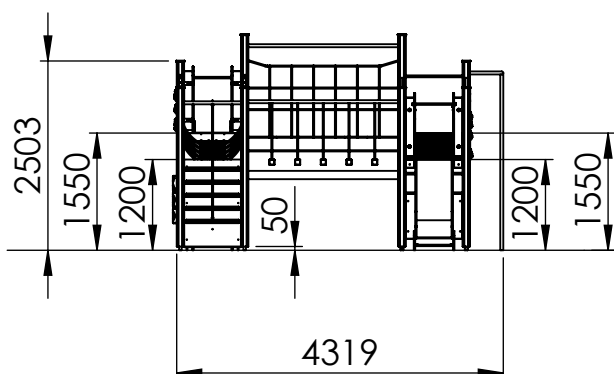
B

C

D

E

F



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

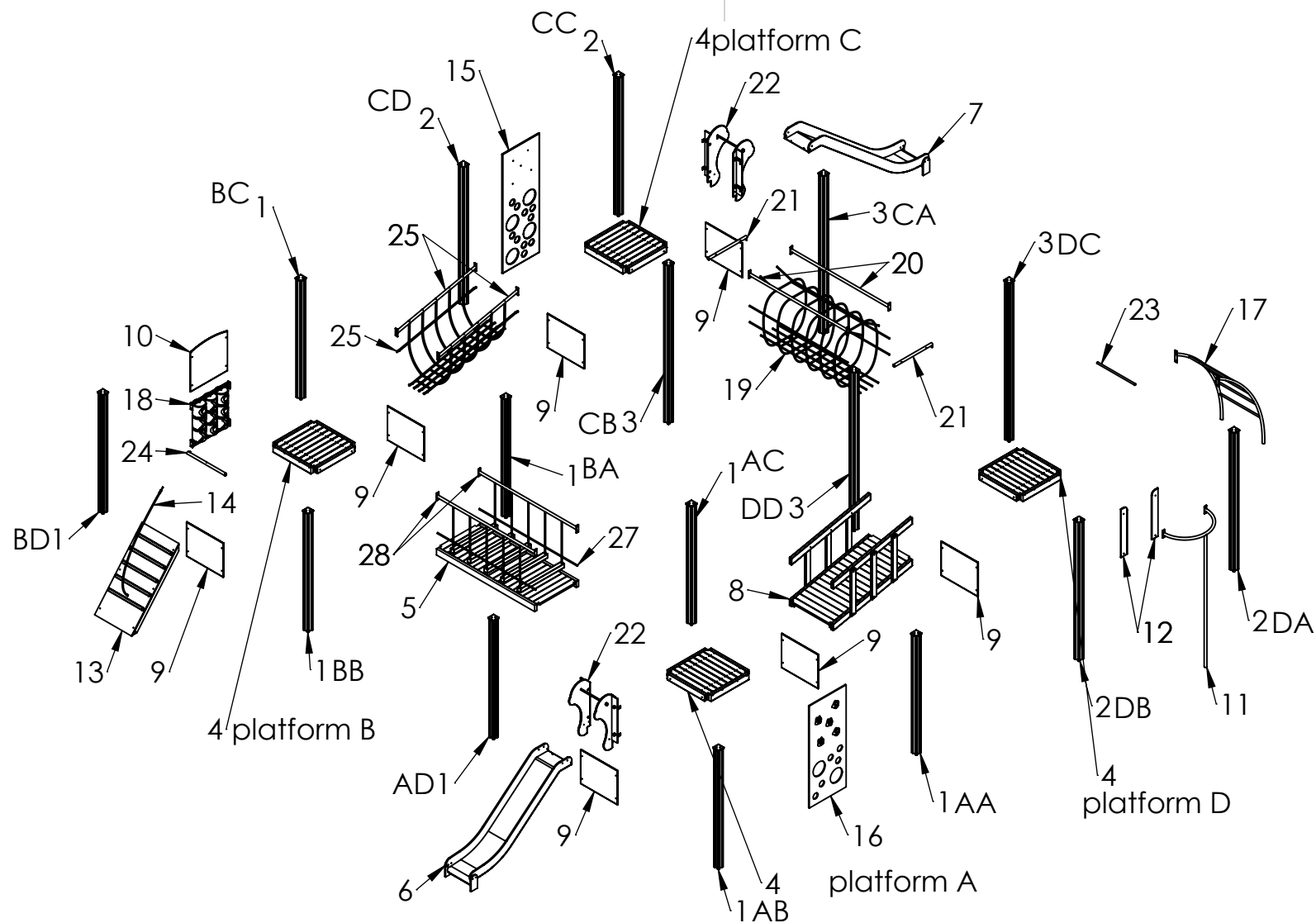
SCALE: 1:100

SHEET 4 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:90

SHEET 5 OF 23

		1	2	3	4		
		ITEM NO.	PART NUMBER	DESCRIPTION	QTY.		
A		1	post 98x98x2100	laminated wood	8		
		2	post 98x98x2450	laminated wood	4		
		3	post 98x98x2800	laminated wood	4		
		4	platform	laminated wood, metal	4		
		5	bridge platform	laminated wood	1		
B		6	slide h_1200	stainless steel, PE plastic	1		
		7	slide h_1550	stainless steel, PE plastic	1		
		8	inclined bridge	laminated wood	1		
		9	panel 750x600	plywood	7		
C		10	panel 750x750 with logo	plywood	1		
		11	climbing pole	painted steel	1		
		12	panel 850x126	plywood	2		
		13	climbing panel h.1200	laminated wood, plywood	1		
		14	rope d.16x1200	PP covered steel wire	1		
		15	climbing wall h_750x2100	plywood	1		
		16	climbing wall h 750x1800	plywood	1		
		17	arch ladder	galvanized painted steel	1		
		18	OXO spinner	PE plastic	1		
		19	rope tunnel L_2000	PP covered steel wire	1		
D		20	beam 40x2000	painted steel	2		
		21	guardrail d.40x770 with 2 holes	painted steel	2		
		22	slide guard block	plywood, metal, plastic	2		
		23	guardrail Ø25x770	painted steel	1		
		24	guardrail Ø40x770 with 1 hole	painted steel	1		
		25	inclined rope bridge	PP covered steel wire	1		
		26	beam 40x1650	painted steel	2		
		27	suspended bridge	wooden steps on chain	1		
		28	beam 40x2000 with 5 holes	painted steel	2		
E							
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM				PART NUMBER / DWG NO.: LM208			
	NAME	SIGNATURE	DATE	REVISION			
DRAWN	M.Rebase		02.11.2016	DESCRIPTION: Play Centre ALEXANDER			
APPV'D							
 Tiptiptap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa				MATERIAL: wood, metal, plastic		A4	
				WEIGHT:		SCALE: 1:100	SHEET 6 OF 23

1

2

3

4

A

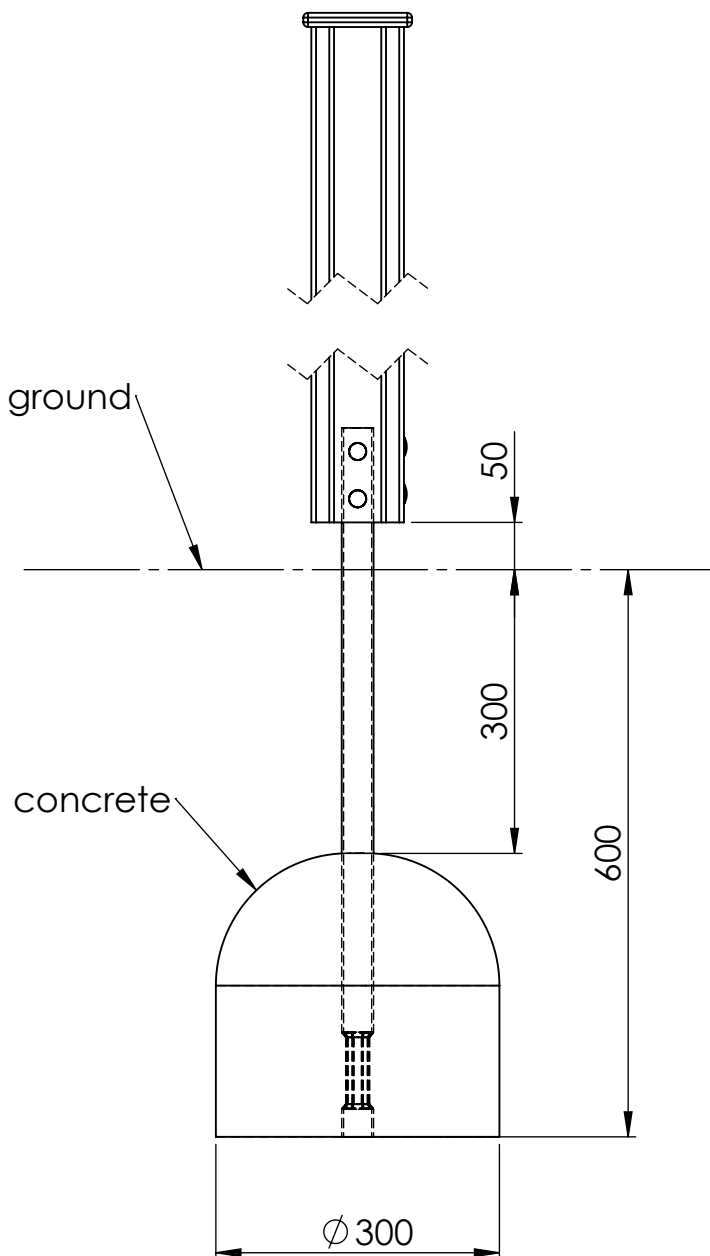
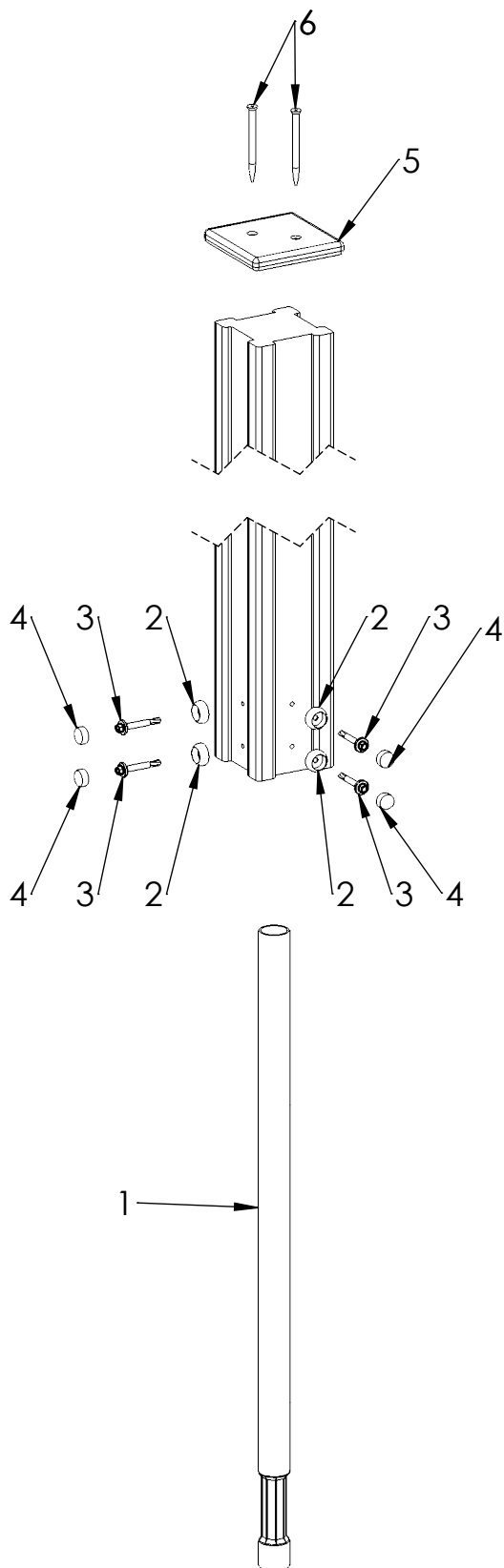
B

C

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E

F



ITEM NO.	PART NUMBER
1	metal ground fixing L_750
2	nut cover M6
3	screw DIN7504K d.5,5x50
4	nut cover cap M6
5	plastic cap 115x115
6	wood screw 6 x 90

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting metal ground fixing to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 7 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

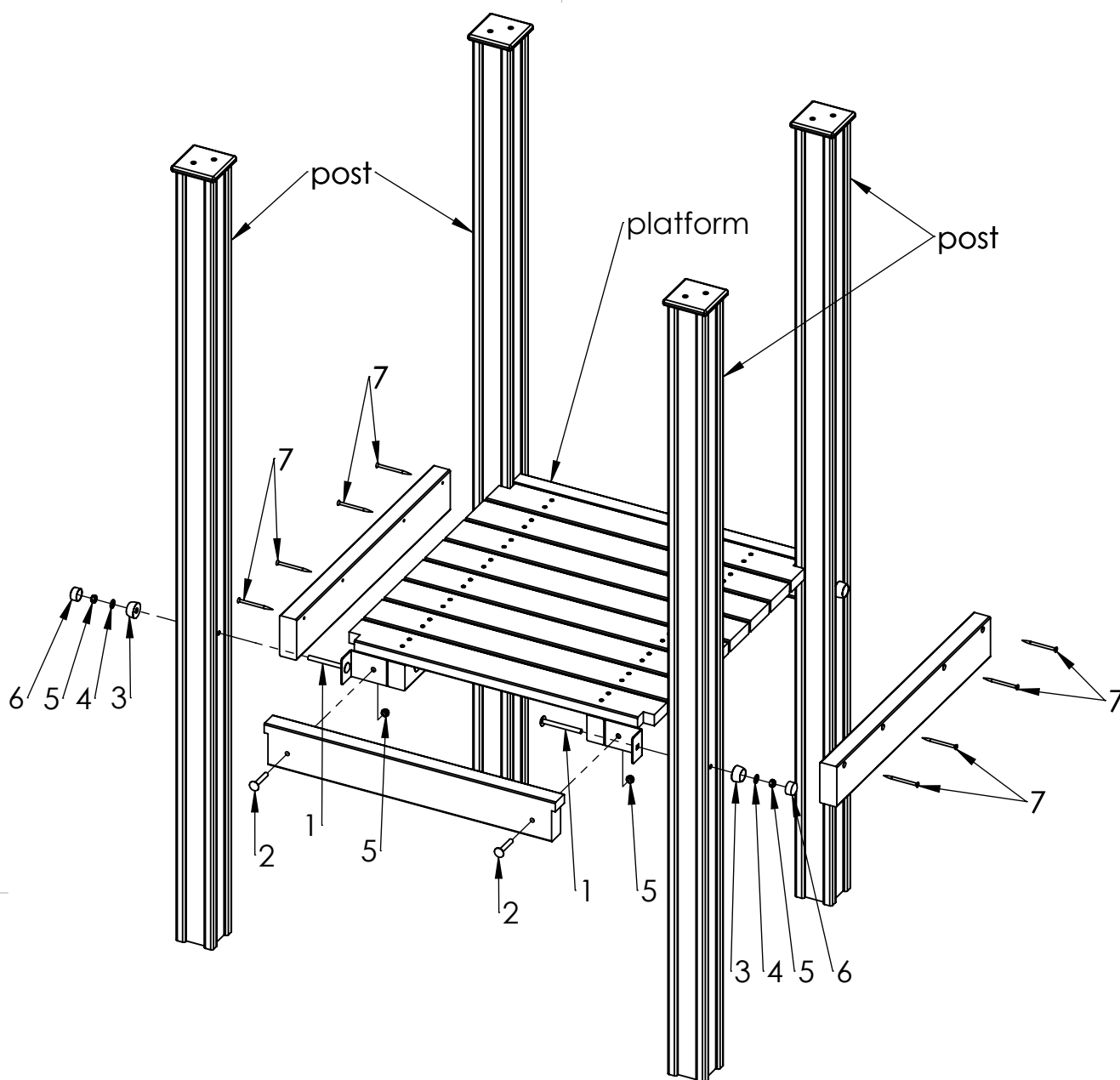
B

C

D

E

F



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	bolt DIN603 M10x60
3	nut cover M12
4	washer M10
5	nut DIN985 M10
6	nut cover cap M12
7	wood screw 6 x 90

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting platform to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 8 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

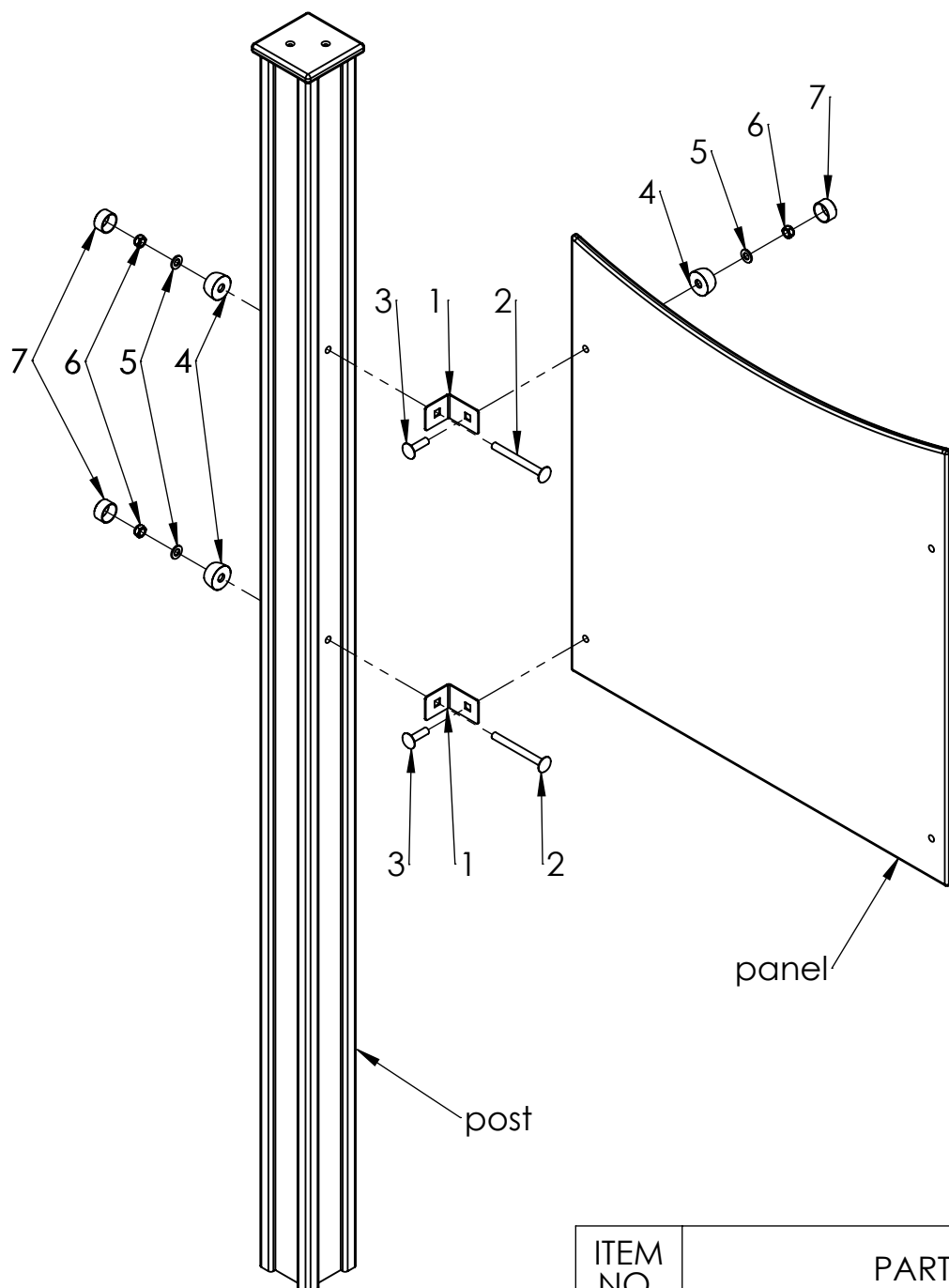
B

C

D

E

F



ITEM NO.	PART NUMBER
1	corner 48x60
2	bolt DIN603 M10x100
3	bolt DIN603 M10x35
4	nut cover M12
5	washer M10
6	nut DIN985 M10
7	nut cover cap M12

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

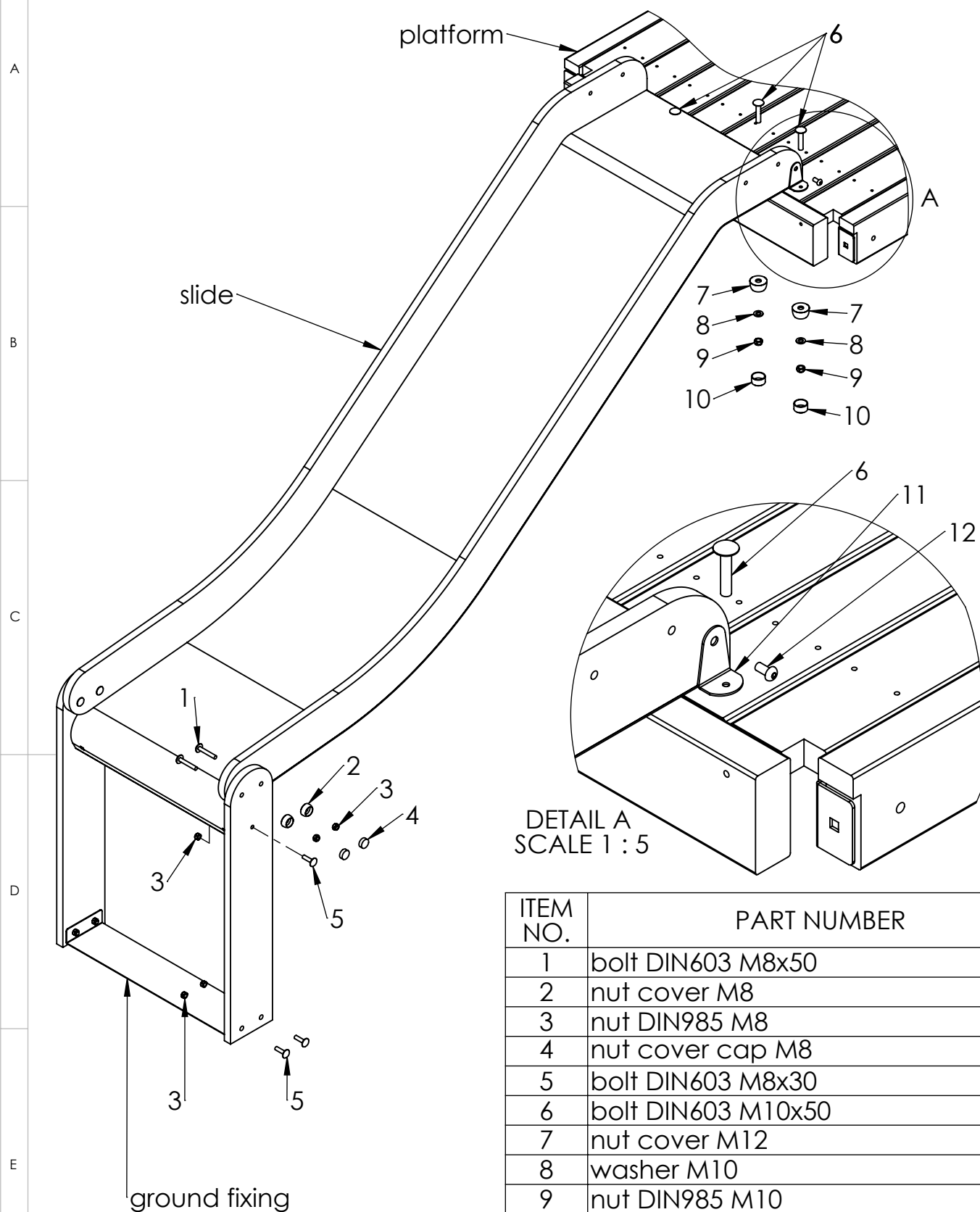
SCALE: 1:10

SHEET 9 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa



DETAIL A
SCALE 1 : 5

ITEM NO.	PART NUMBER
1	bolt DIN603 M8x50
2	nut cover M8
3	nut DIN985 M8
4	nut cover cap M8
5	bolt DIN603 M8x30
6	bolt DIN603 M10x50
7	nut cover M12
8	washer M10
9	nut DIN985 M10
10	nut cover cap M12
11	corner 58x30
12	metal screw DIN 7380 M8x16

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting slide to platform

MATERIAL:

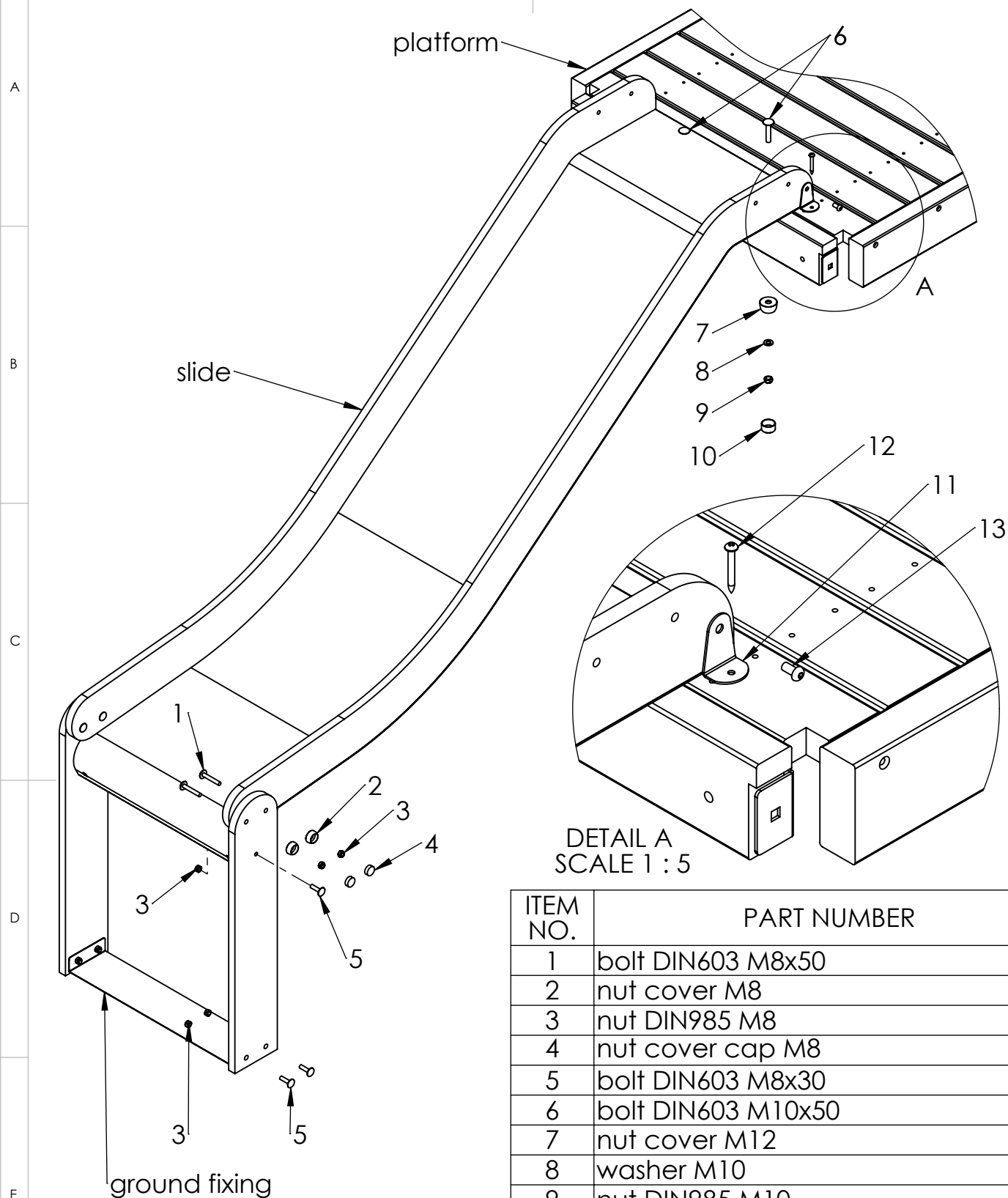
wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 10 OF 23



DETAIL A
SCALE 1 : 5

ITEM NO.	PART NUMBER
1	bolt DIN603 M8x50
2	nut cover M8
3	nut DIN985 M8
4	nut cover cap M8
5	bolt DIN603 M8x30
6	bolt DIN603 M10x50
7	nut cover M12
8	washer M10
9	nut DIN985 M10
10	nut cover cap M12
11	corner 58x30
12	screw 4,8x40
13	metal screw DIN 7380 M8x16

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting slide to platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 11 OF 23

A

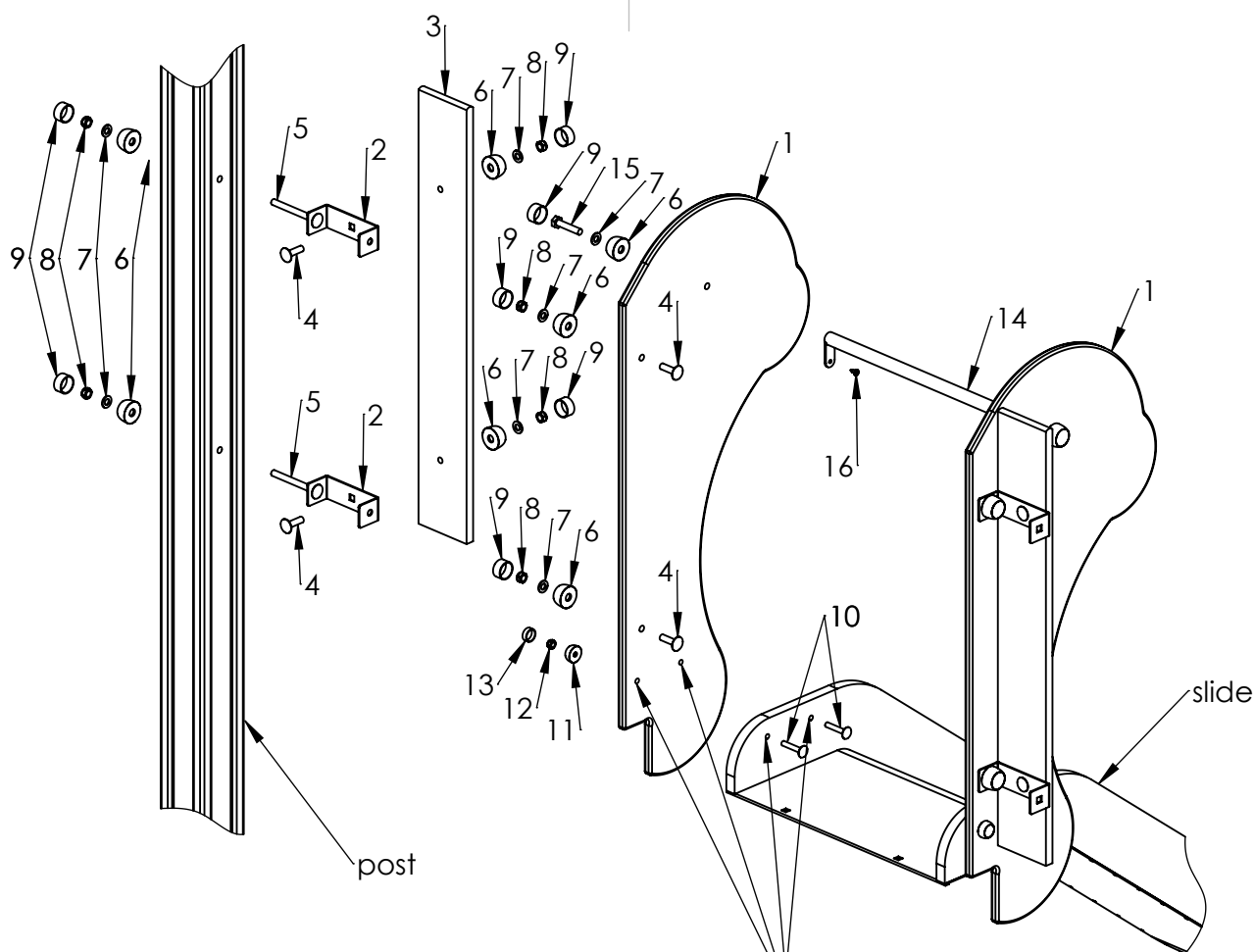
B

C

D

E

F



It is important to drill 8,5mm holes through side panel and slide.

ITEM NO.	PART NUMBER
1	slide side panel
2	slide side panel fixing 40x120
3	side panel 110x780
4	bolt DIN603 M10x35
5	bolt DIN603 M10x100
6	nut cover M12
7	washer M10
8	nut DIN985 M10
9	nut cover cap M12
10	bolt DIN603 M8x45
11	nut cover M8
12	nut DIN985 M8
13	nut cover cap M8
14	slide guardrail
15	bolt DIN931 M10x50
16	wood screw 4,8x13

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting slide guard block to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 12 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

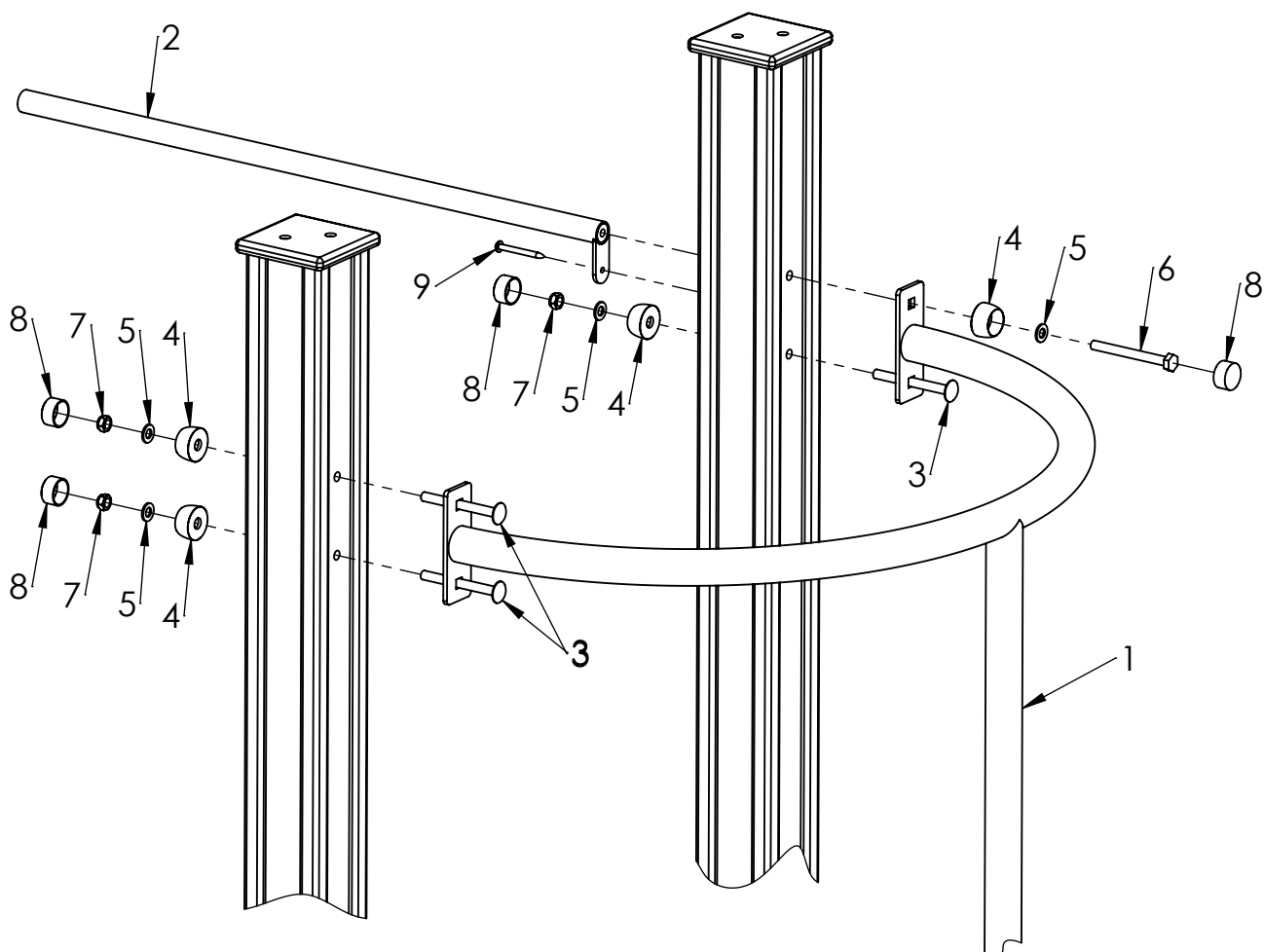
B

C

D

E

F



ITEM NO.	PART NUMBER
1	climbing pole
2	guardrail $\varnothing 25 \times 770$
3	bolt DIN603 M10x100
4	nut cover M12
5	washer M10
6	bolt DIN931 M10x100
7	nut DIN985 M10
8	nut cover cap M12
9	screw 5,0x40

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting climbing pole and guardrail to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 13 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

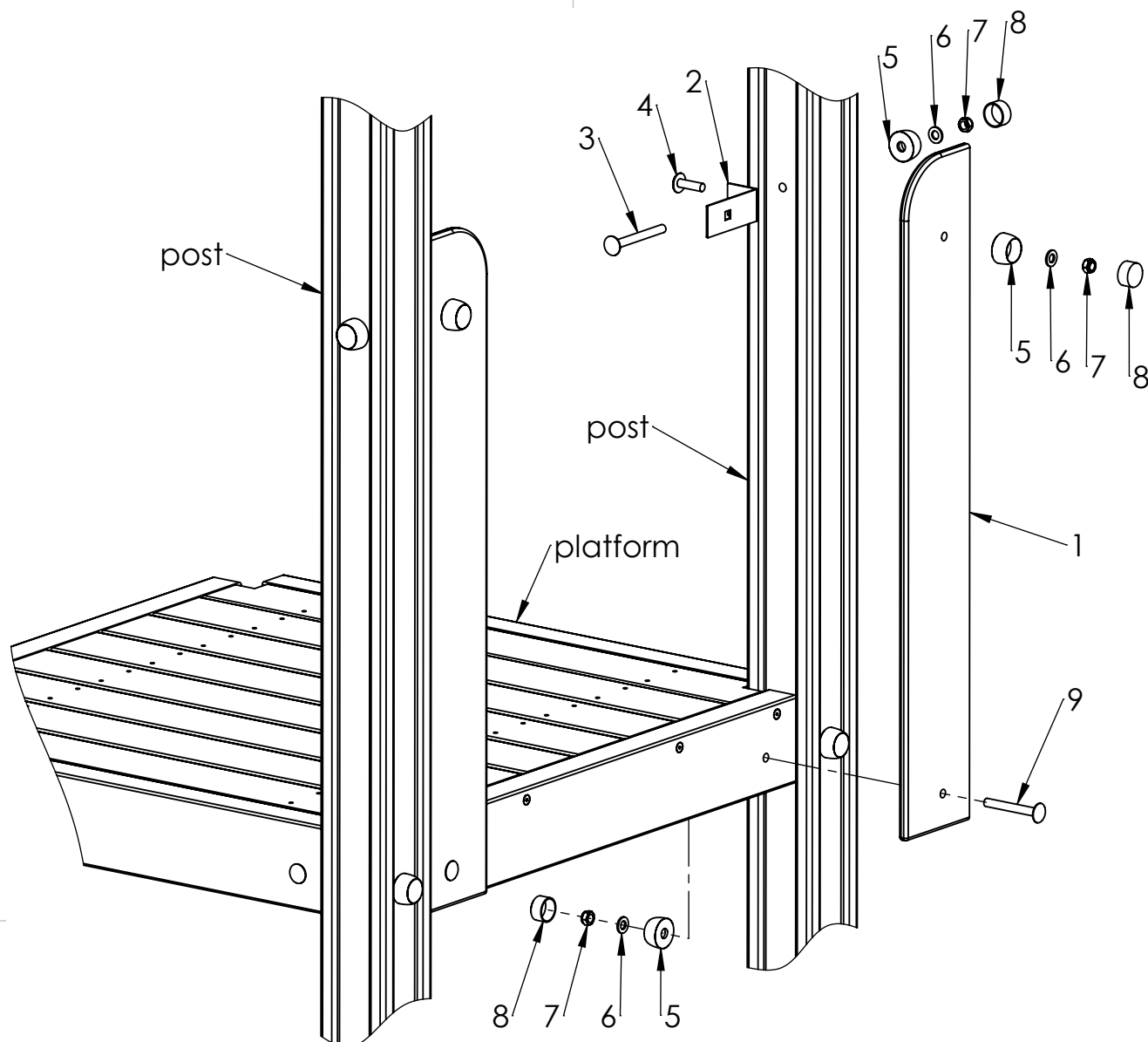
B

C

D

E

F



ITEM NO.	PART NUMBER
1	panel 850x126
2	slide side panel fixing 40x100
3	bolt DIN603 M10x100
4	bolt DIN603 M10x35
5	nut cover M12
6	washer M10
7	nut DIN985 M10
8	nut cover cap M12
9	bolt DIN603 M10x80

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting climbing pole side panel to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:8

SHEET 14 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

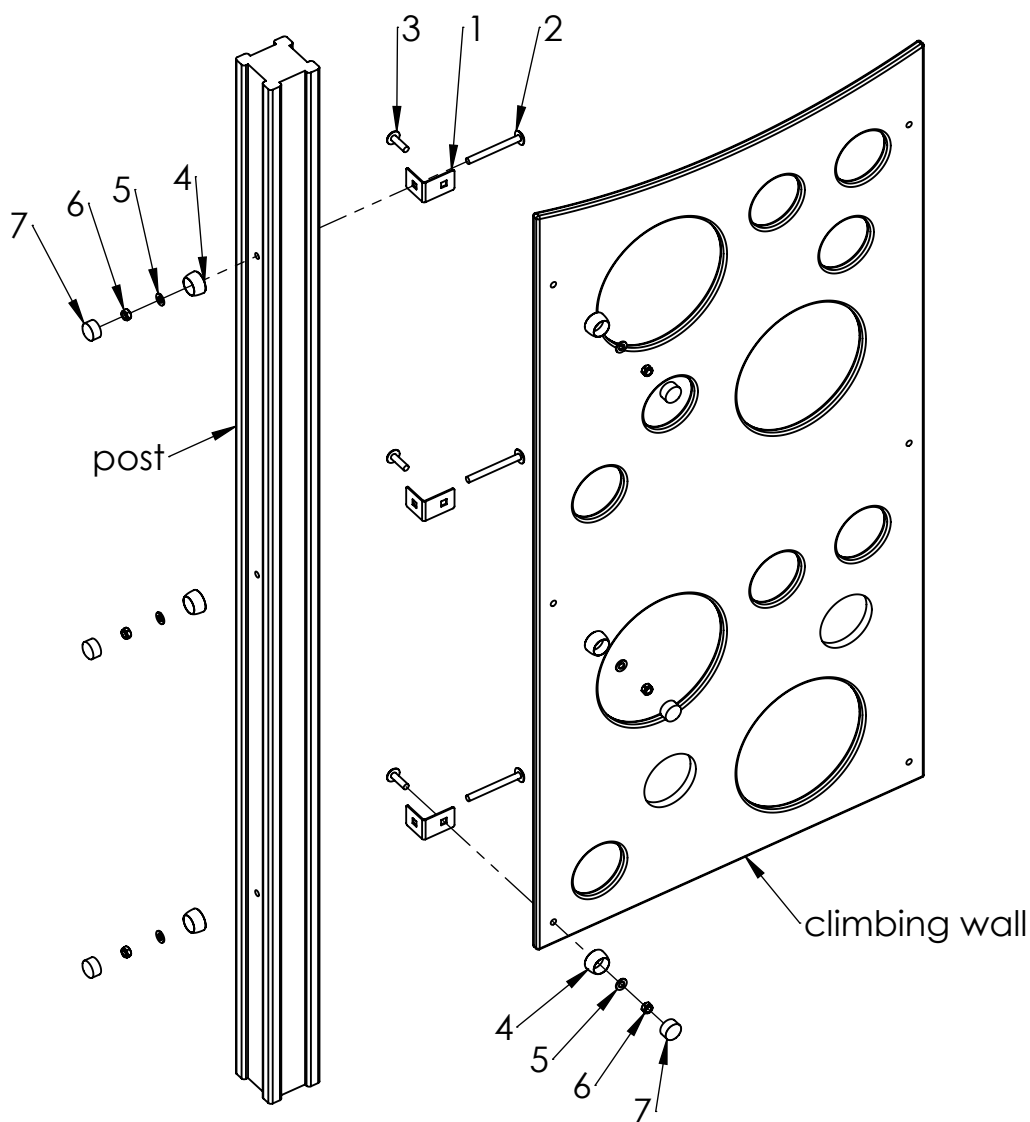
B

C

D

E

F



ITEM NO.	PART NUMBER
1	corner 48x60
2	bolt DIN603 M10x100
3	bolt DIN603 M10x35
4	nut cover M12
5	washer M10
6	nut DIN985 M10
7	nut cover cap M12

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting climbing wall to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 15 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

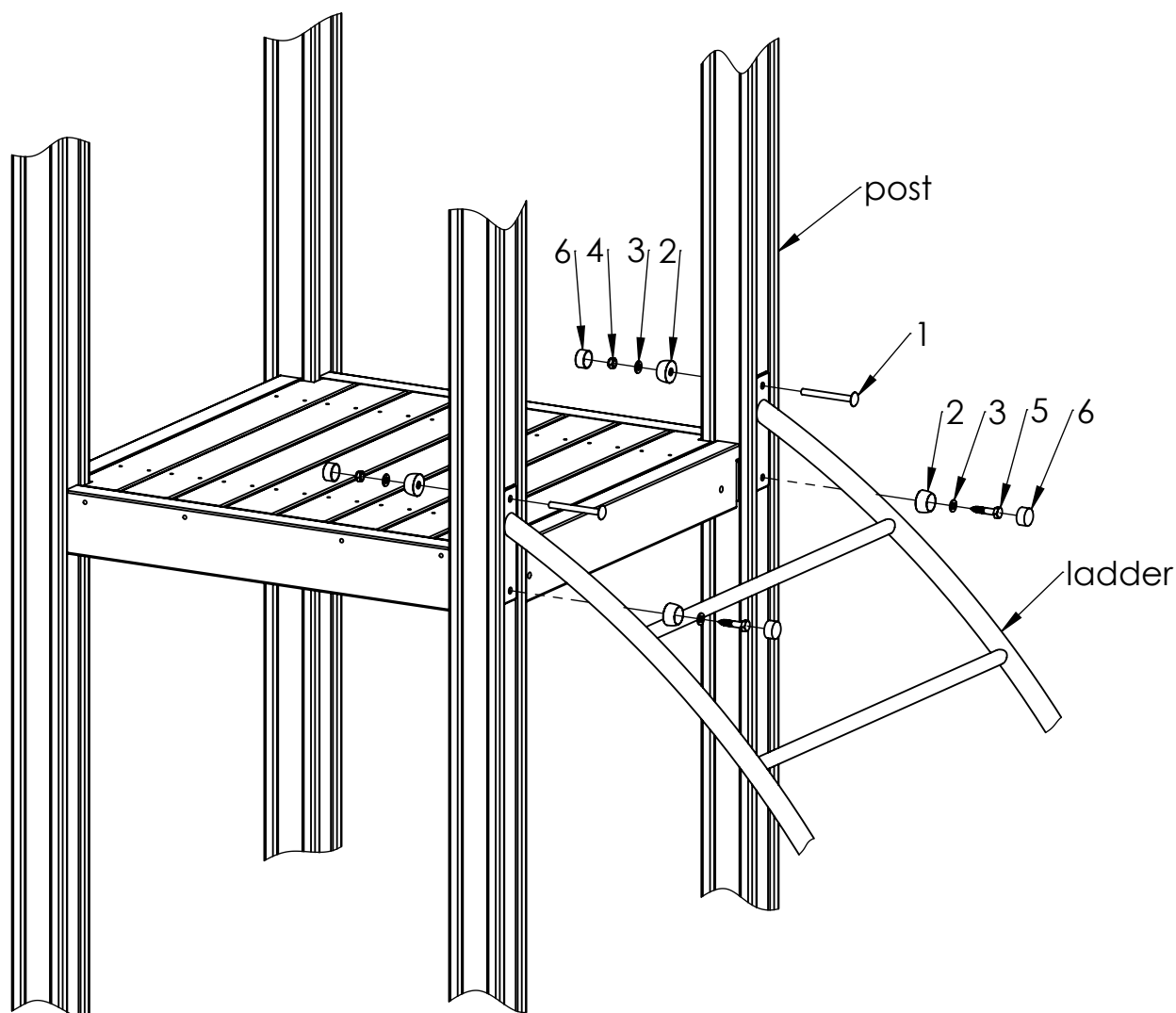
B

C

D

E

F



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	nut cover M12
3	washer M10
4	nut DIN985 M10
5	wood screw DIN571 10x50
6	nut cover cap M12

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting arch ladder to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:12

SHEET 16 OF 23



Tiptaptap OÜ

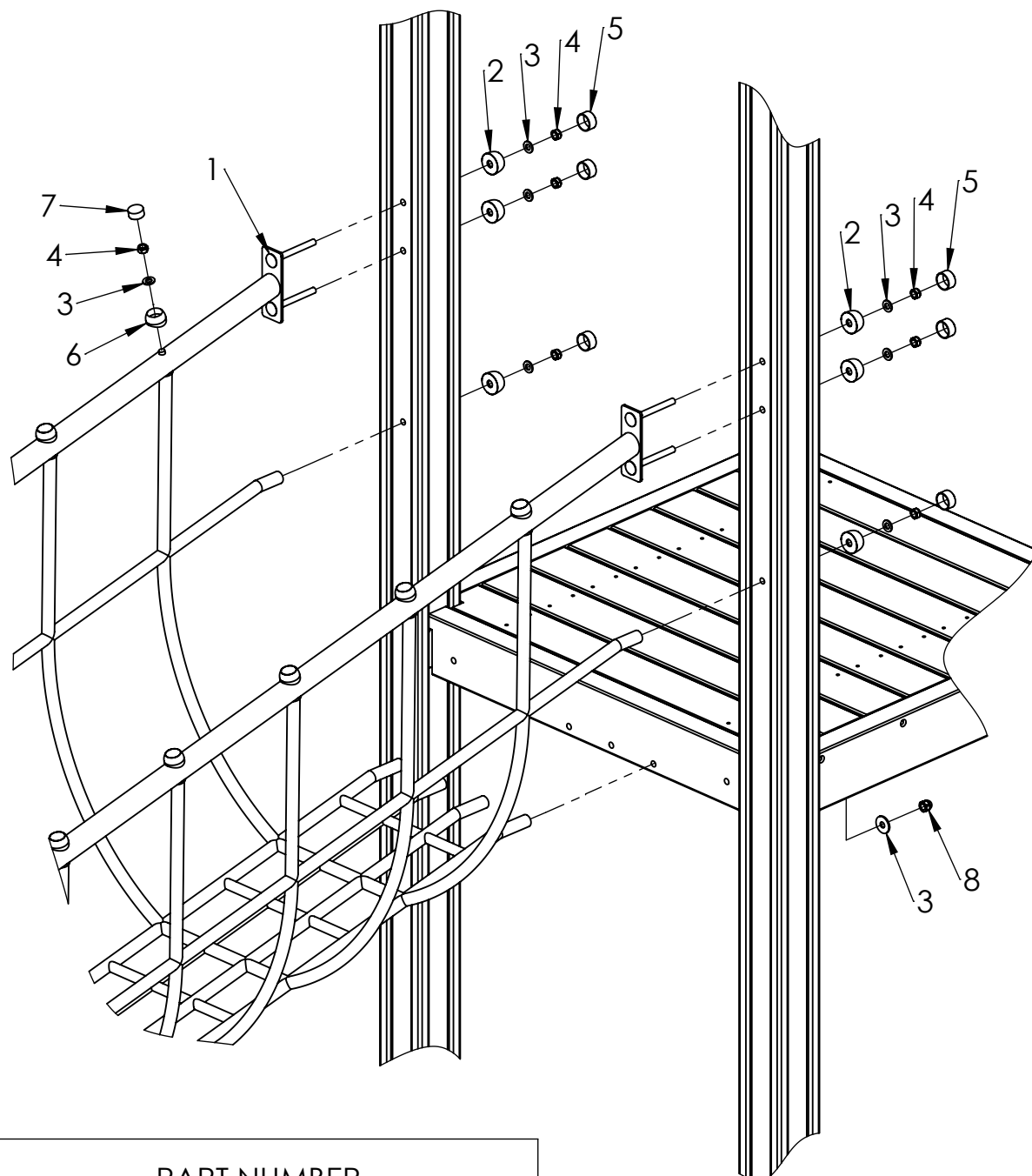
Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

B

C

D



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	nut cover M12
3	washer M10
4	nut DIN985 M10
5	nut cover cap M12
6	nut cover for beam M10
7	nut cover cap M10
8	domed cap nut DIN986 M10

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting bridge to post and platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

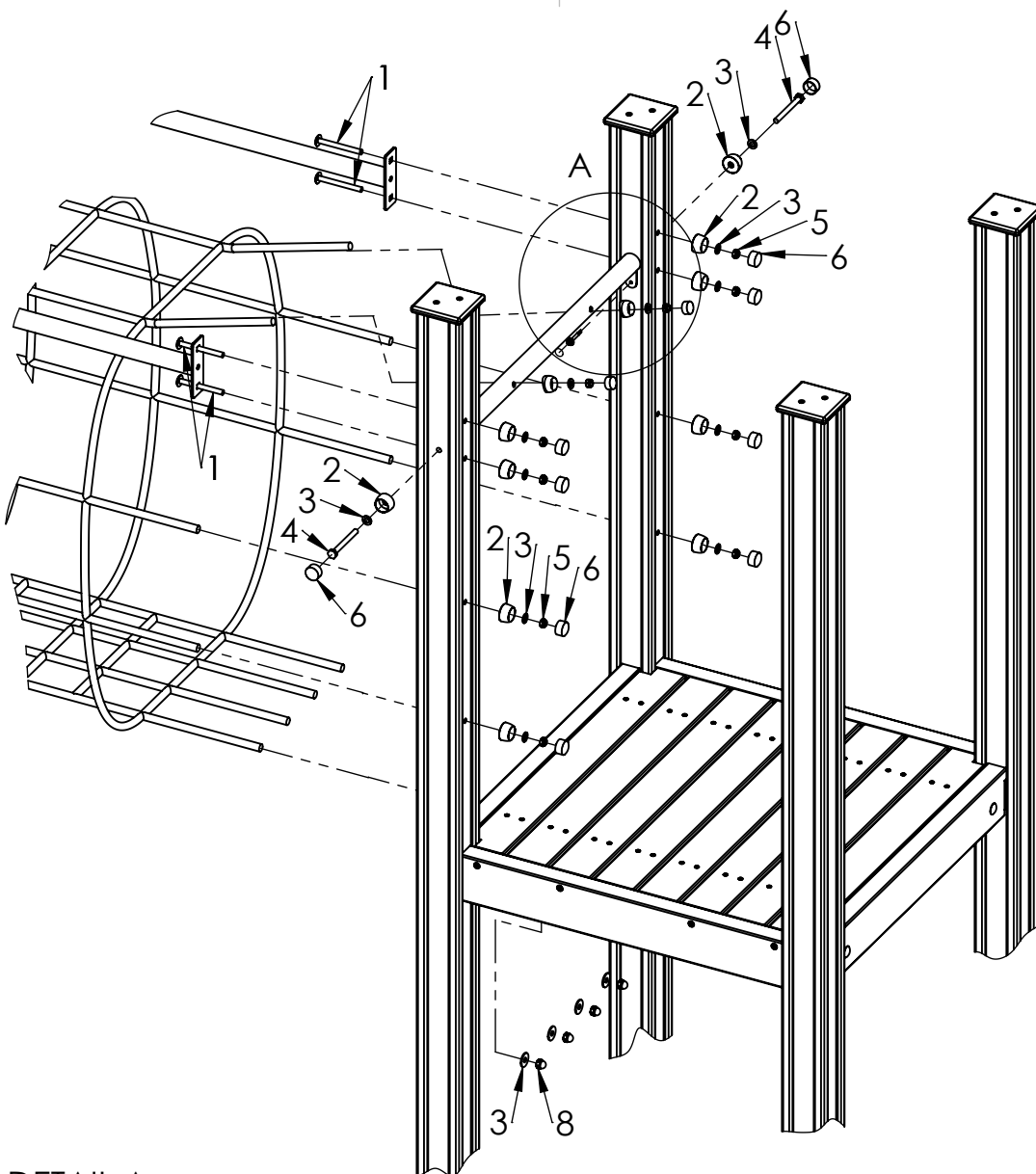
SCALE: 1:11

SHEET 17 OF 23

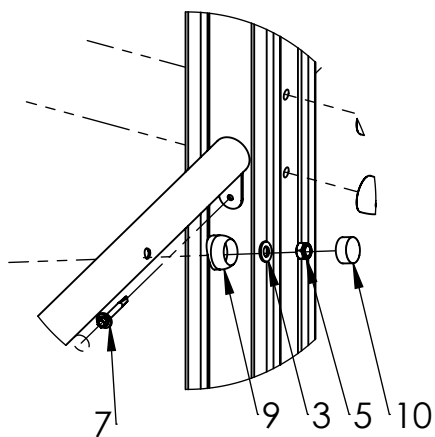


Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa



DETAIL A
SCALE 2 : 15



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	nut cover M12
3	washer M10
4	bolt DIN931 M10x100
5	nut DIN985 M10
6	nut cover cap M12
7	screw 5,0x40
8	domed cap nut DIN986 M10
9	nut cover for beam M10
10	nut cover cap M10

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting rope tunnel to post and platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 18 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

1

2

3

4

5

6

A

A

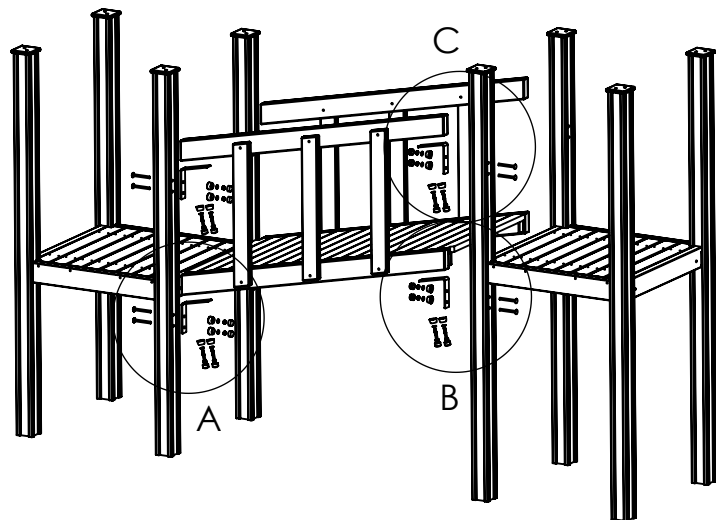
B

B

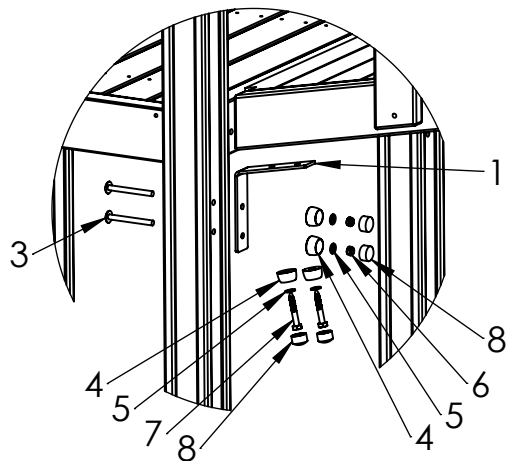
C

C

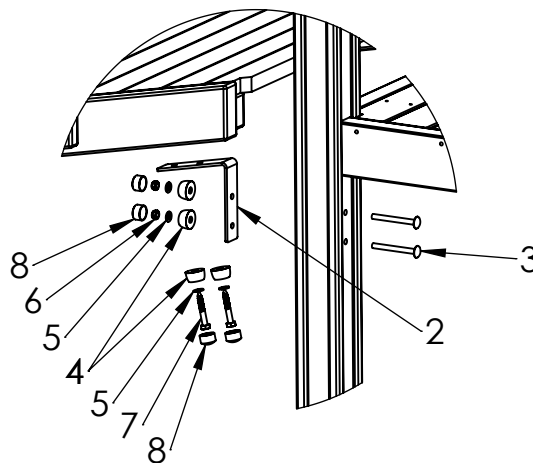
D



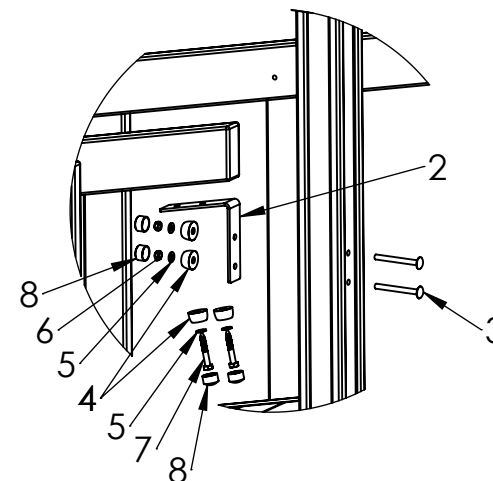
DETAIL A
SCALE 1 : 15



DETAIL B
SCALE 1 : 15



DETAIL C
SCALE 1 : 15



ITEM NO.	PART NUMBER
1	corner 160x160x45 102°
2	corner 160x160x45 78°
3	bolt DIN603 M10x100
4	nut cover M12
5	washer M10
6	nut DIN985 M10
7	wood screw DIN571 10x70
8	nut cover cap M12

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				



Tiptaptap OÜ
Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting bridge to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:40

SHEET 19 OF 23

1

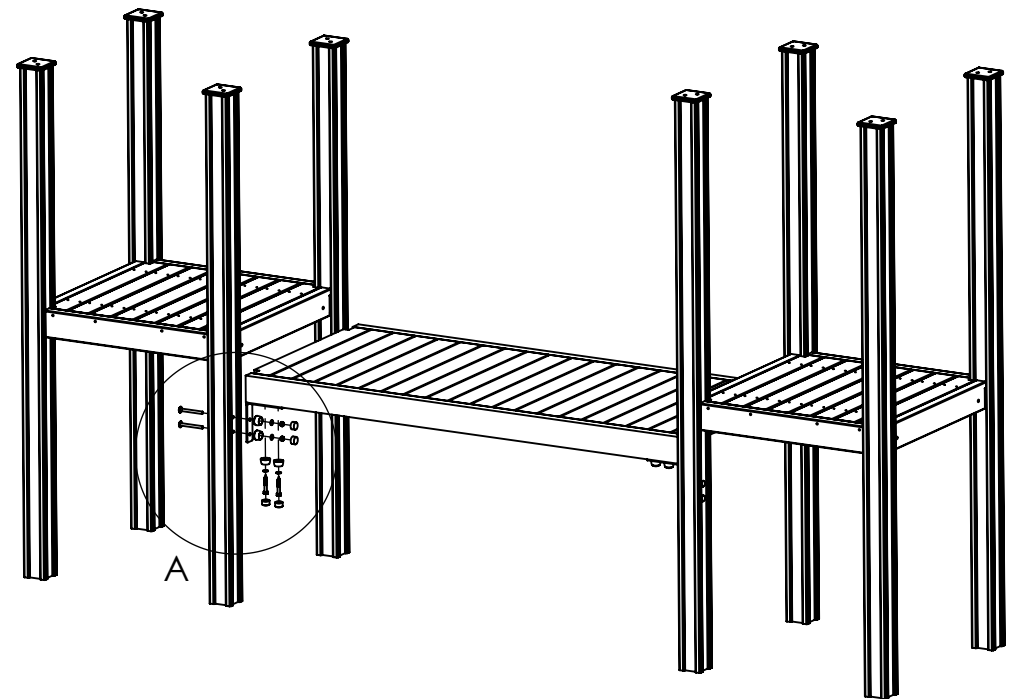
2

A

B

C

D



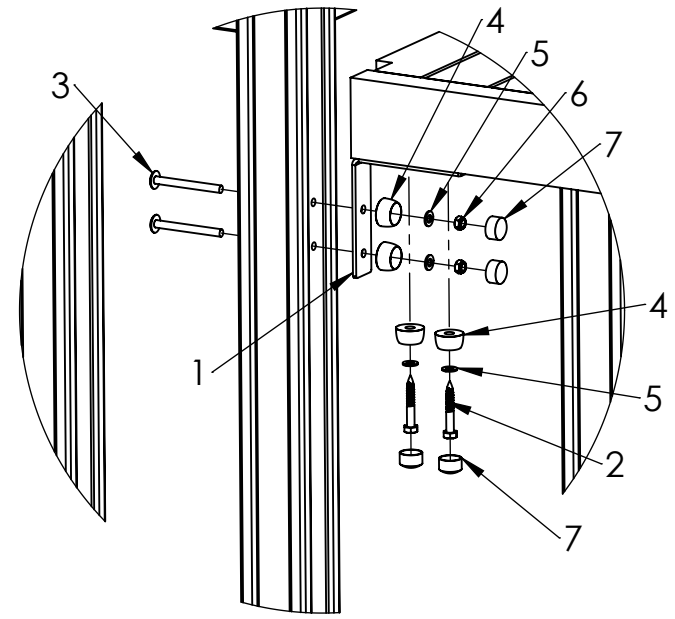
ITEM NO.	PART NUMBER
1	corner 160x160x45
2	wood screw DIN571 10x70
3	bolt DIN603 M10x100
4	nut cover M12
5	washer M10
6	nut DIN985 M10
7	nut cover cap M12

A

B

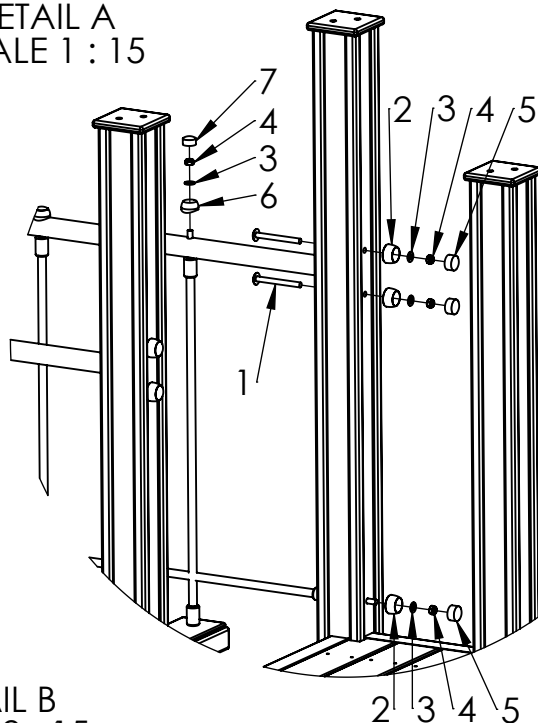
C

DETAIL A
SCALE 1 : 10

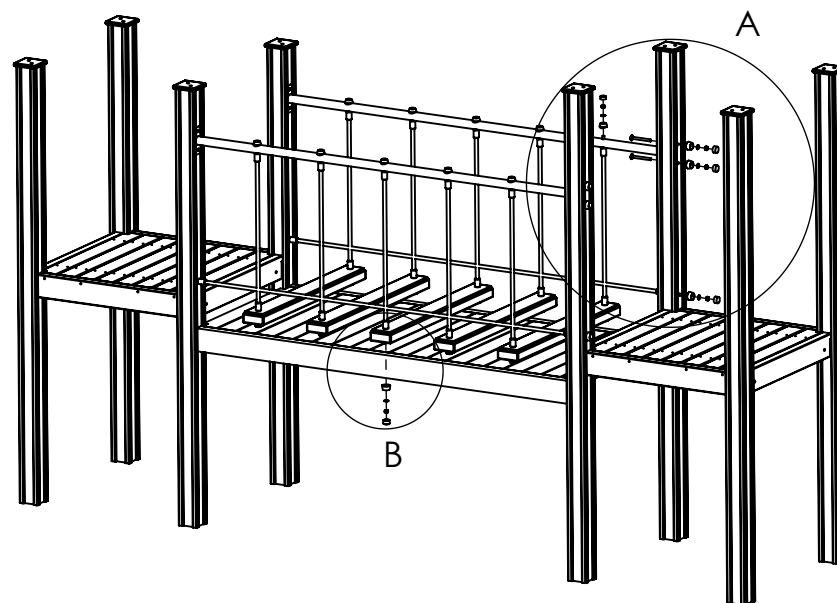
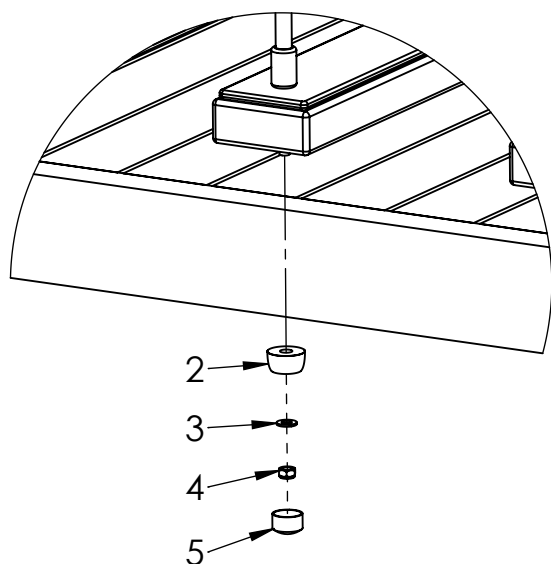


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS WEIGHT ARE IN KILOGRAMM					PART NUMBER / DWG NO.: LM208	
	NAME	SIGNATURE	DATE	REVISION	DESCRIPTION: Play Centre ALEXANDER connecting bridge to post	
DRAWN	M.Rebase		02.11.2016			
APPV'D						
 Tiptaptap OÜ Tiptaptap OÜ Veetorni 9, Jüri alevik, Rae vald, 75301 Harjumaa					MATERIAL: wood, metal, plastic	A4
					WEIGHT:	SHEET 20 OF 23

DETAIL A
SCALE 1 : 15



DETAIL B
SCALE 2 : 15



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	nut cover M12
3	washer M10
4	nut DIN985 M10
5	nut cover cap M12
6	nut cover for beam M10
7	nut cover cap M10

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting bridge to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:35

SHEET 21 OF 23

A

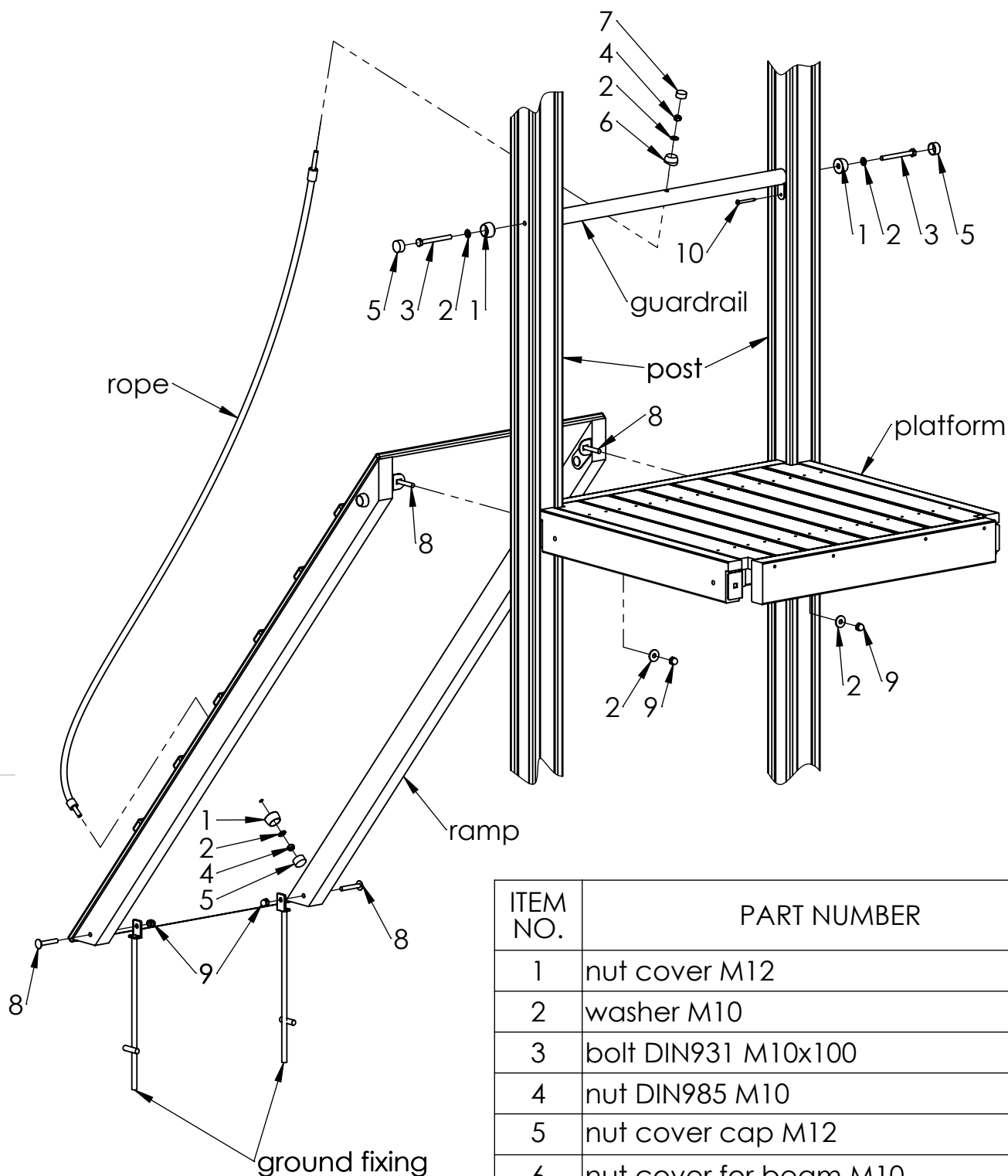
B

C

D

E

F



ITEM NO.	PART NUMBER
1	nut cover M12
2	washer M10
3	bolt DIN931 M10x100
4	nut DIN985 M10
5	nut cover cap M12
6	nut cover for beam M10
7	nut cover cap M10
8	bolt DIN603 M10x60
9	domed cap nut DIN986 M10
10	screw 5,0x40

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting ramp with rope to platform

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:15

SHEET 22 OF 23



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

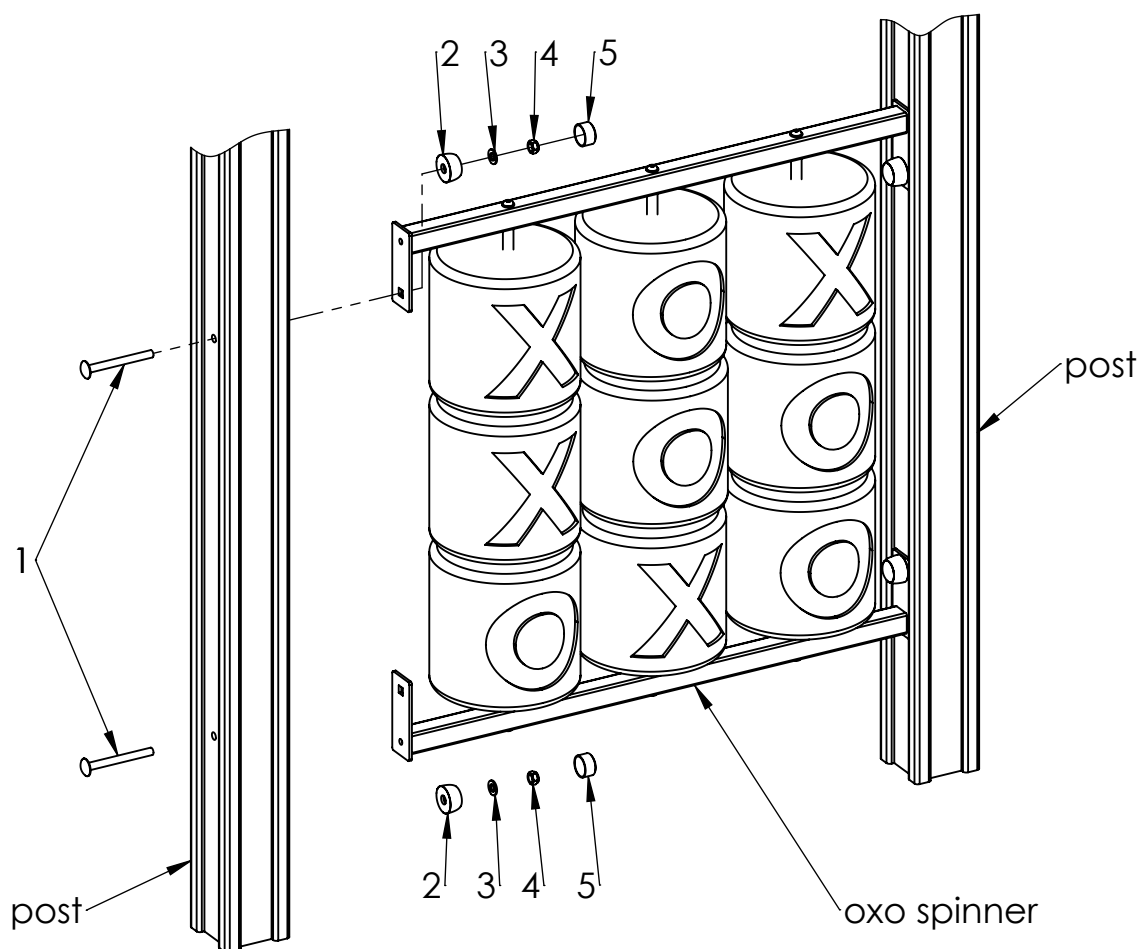
B

C

D

E

F



ITEM NO.	PART NUMBER
1	bolt DIN603 M10x100
2	nut cover M12
3	washer M10
4	nut DIN985 M10
5	nut cover cap M12

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	M.Rebase		02.11.2016	
APPV'D				

PART NUMBER / DWG NO.:

LM208

DESCRIPTION:

Play Centre ALEXANDER
connecting oxo spinner to post

MATERIAL:

wood, metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 23 OF 23



Tiptaptap OÜ

Tiptaptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa