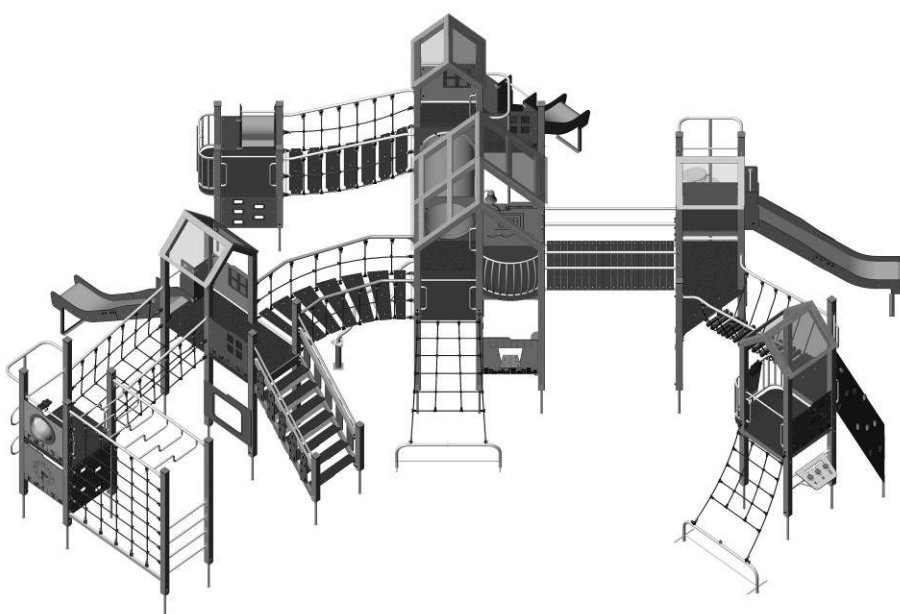
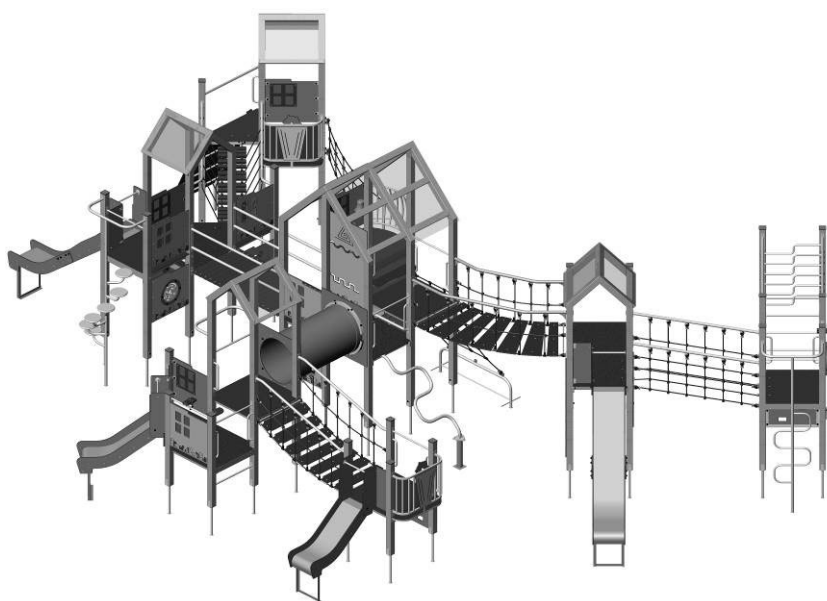


DATA SHEET

Playground complex «Big City-2» TE932



CONTENT

1. GENERAL INFORMATION	3
2. ASSEMBLING AND INSTALLATION OF THE PRODUCT	Ошибка! Закладка не определена.
3. PRODUCT USE	Ошибка! Закладка не определена.
4. PRODUCT MAINTENANCE.....	Ошибка! Закладка не определена.
5. STORAGE, TRANSPORT AND DISPOSAL INFORMATION	Ошибка! Закладка не определена.
6. TECHNICAL DATA AND ASSEMBLY SCHEMES.....	5

FOR NOTES

[illegible]

1. GENERAL INFORMATION

Purpose and content of this document. This document contains general description of the equipment, information on installation, intended use, maintenance, repair and manufacturer's warranty.

Distribution of this document for product modifications. Manufacturer can make changes to the product design to improve its performance, change the design, etc. This document may not contain a description of such changes, but applies to the following modified products.

2. ASSEMBLING AND INSTALLATION OF THE PRODUCT

Tools and accessories. The product does not include the tools required for installation.

Procedure of assembling and installing the product.

- 1) Mark the area according to the foundation location scheme.
- 2) Make the digs for installation of the embedded parts and the attachments. The depth of these digs leveled by deepening or adding the gravel.
- 3) Assemble and install the equipment in accordance with the assembly schemes - chapter 7.
- 4) To concrete the embedded parts and support constructions of the attachment elements. During installation of equipment on a sand soil, overall sizes of the digs must be increased by 15-20%.

To avoid cracking of the wood, it is necessary to drill the holes with diameter 0,6..0,7 of the start diameter and depth up to 0,8 of it's length for the screws with diameter more than 4 mm.

WARNING! The presence and participation of the children in the process of installation of the equipment is not allowed.

3. PRODUCT USE

Do not use the product until it has been fully and completely installed.

Do not use the product by users of a different age and weight category.

Before using the product, clear the safety zone of unnecessary objects that may cause harm to the user (debris, tools left after assembly and installation, etc.).

Do not use the product in adverse weather conditions (ice, snow, rain, hail, strong winds, etc.), which may cause injury to the user.

4. PRODUCT MAINTENANCE

You have purchased high-quality and reliable equipment. In the process of its production, the requirements of regulatory and technical documents of Ukraine, the CIS countries and the European Union regulating the production of children's gaming equipment were taken into account. However, it should not be forgotten that when operating any technical product, certain rules and requirements must be followed. Despite the fact that our product is of high quality and reliability, this rule applies to it in full. You should be aware that the implementation of the following rules and recommendations for product maintenance is aimed at ensuring that your child, the child of your friends or acquaintances is safe and no unforeseen factors threaten his health, life.

Remember that the operation of the product is accompanied by the influence of various negative factors on it, a complete list of which cannot be predicted. Among them, an important place is occupied by natural factors and factors caused by human influence on equipment. As a rule, their action initially leads to disruptions in the appearance of the product. Thus, under the influence of factors caused by the exploitation of a person, there may be damage to the integrity of the paint coating of parts made of wood, in the form of scuffs, chips, incisions, and when exposed to parts made of metal, damage to the paint coating in the form of nicks, chips, abrasion, etc. This leads to the emergence and development of defects that can be the cause of the destruction of the product. The product is particularly dangerous if it is used for other than its intended purpose, if the permissible loads are exceeded, or if vandalism occurs, as these factors can cause irreversible changes in the structure of the material from which the product is made, leading to destruction.

The maintenance of the product implies, first of all, the responsibility of the user to comply with all recommendations provided in this document, starting with a daily inspection of the external condition of the product before operation.

Daily inspection of the product is a very important procedure. With its help, you can timely detect any changes in the appearance of the product (deformation of individual parts, deformation of the structure as a whole or part of it, damage to parts, cracks of welds, as well as the absence of fastening of parts of the product, etc.).

Before using the product, check its operability, absence of damage, dirt on the product, sharp edges, reliability of fixing the structure, absence of unnecessary objects on the surface of the site. If the product is damaged, fully or partially inoperable, or has any other defects, do not use it.

During operation it is also necessary to inspect the condition of the product periodically - the current inspection. It includes an external inspection of the product, checking its operability (in the presence of moving elements - the smoothness of the movement of mechanisms, compliance with operating modes, etc.). Current inspection allows you to detect malfunctions caused by the operation of equipment, climatic conditions, acts of vandalism and other factors, until they reach a critical level and the destruction of the product. The current inspection is carried out in order to detect foreign objects that may threaten the user and lead to violations of the functioning of the product. The frequency of the current inspection is set by the owner taking into account the operating conditions. If you do not have sufficient technical knowledge and skills to conduct such inspections, we recommend you to contact the authorized specialists of the manufacturer in order to obtain advice.

Every three months, a scheduled inspection should be carried out, which primarily concerns the foundation part, load-bearing elements and connection nodes of elements (their integrity and degree of deterioration).

The main annual inspection must be carried out annually by authorised specialists of the manufacturer. During the inspection, the technical condition of the equipment shall be assessed for compliance with safety requirements. The degree of deterioration and damage to wooden elements and their ability to withstand the applied loads, damage, corrosion of metal elements and the impact of these factors on the safety of the product are determined. The inspection also helps to identify the impact of repairs, if any, on the safety of the equipment.

Based on the results of the inspection, a maintenance procedure is carried out to eliminate the identified discrepancies in the product's operation. This procedure includes assessing the condition of parts and assemblies, replacing worn parts, and restoring the integrity of protective coatings. The results of the inspections, as well as the procedures carried out as a result of the inspection and maintenance of the product must be properly documented in the Registration Journal, which is an integral part of this passport. The owner of the product must keep the acts of maintenance of the product, acts of repair work.

5. STORAGE, TRANSPORT AND DISPOSAL INFORMATION

The product is transported in the manufacturer's packaging by any means of transport that ensures its safety and protection from external factors (rain, snow, sunlight, water, high humidity, etc.).

Information about transportation

Date		Brand, state number of the ca/trailer	Position, full name	Signature
Departure	Arrival			

Before installation, store the product in the original packaging in dry, closed rooms with natural air ventilation.

If it is necessary to transport the product to another location after use, it is recommended to use the manufacturer's packaging.

If long-term storage of the product is required, the following storage rules must be observed (the list of conditions is not complete):

- place the product in a closed dry room with natural ventilation;
- protect the product from external factors (dust, water drops, etc.) with a large plastic bag, leaving space for free air circulation;

- take other measures to preserve the appearance and characteristics of the product during storage.

When removing the product from storage and preparing for installation, follow the next recommendations:

- remove the product from the packaging material (polyethylene, cardboard, other packaging materials);
- remove dust and other contaminants from the surface of the product;
- check completeness and absence of parts damage.

Storage information

Date		Product storage conditions	Full name	Signature
Putting into storage	Removal from storage			

After the end of the equipment's service life, the buyer independently determines the procedure for its use. If you decide to recycle, contact the seller or specialized organizations.

The equipment does not contain harmful impurities and materials that can harm your health and is not subject to special recycling.

6. TECHNICAL DATA AND ASSEMBLY SCHEMES

Length, mm

13088

Width, mm

10103

Height, mm

3917

Weight, kg

2412

Height of fall, mm

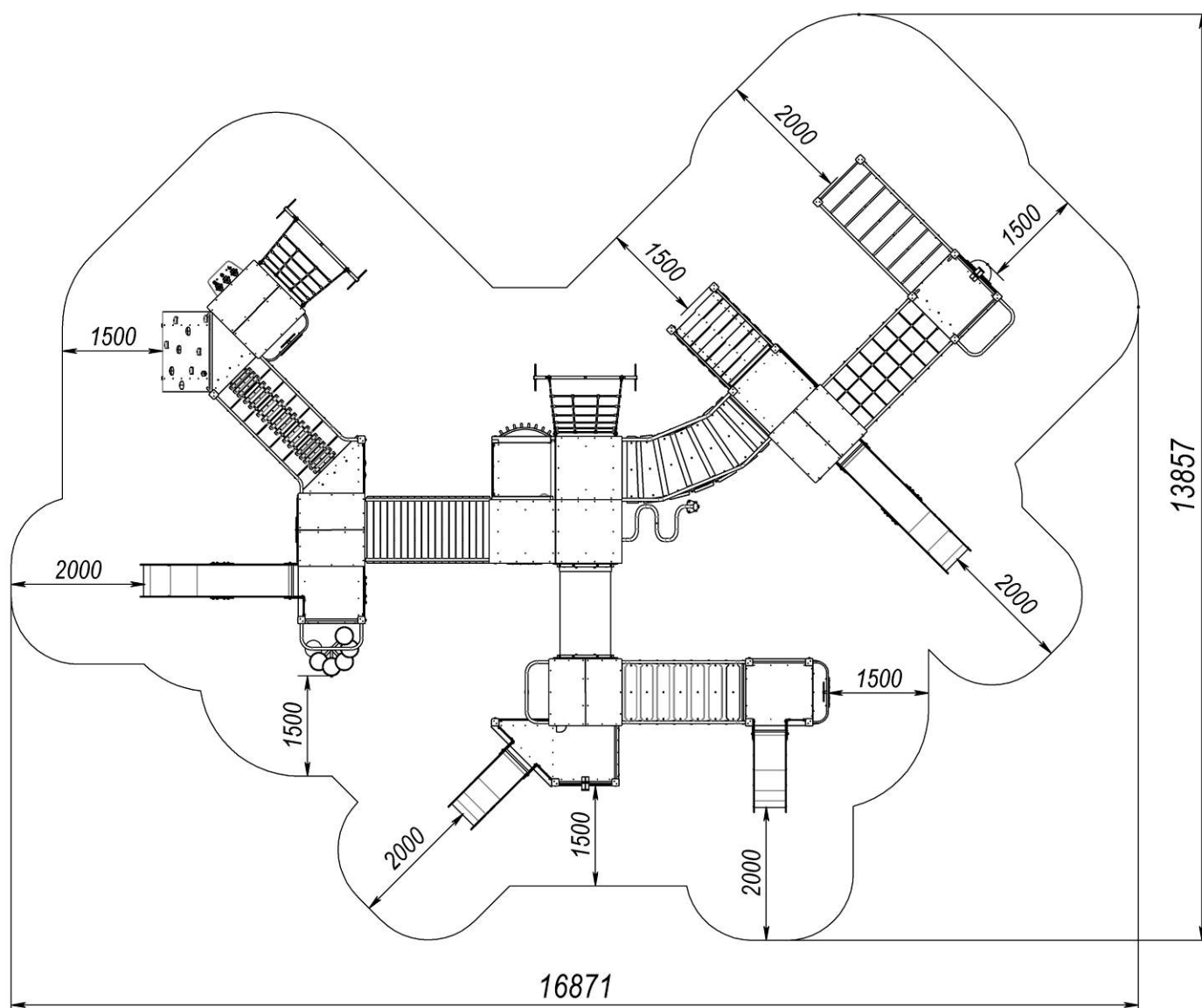
2028

Age restrictions, years

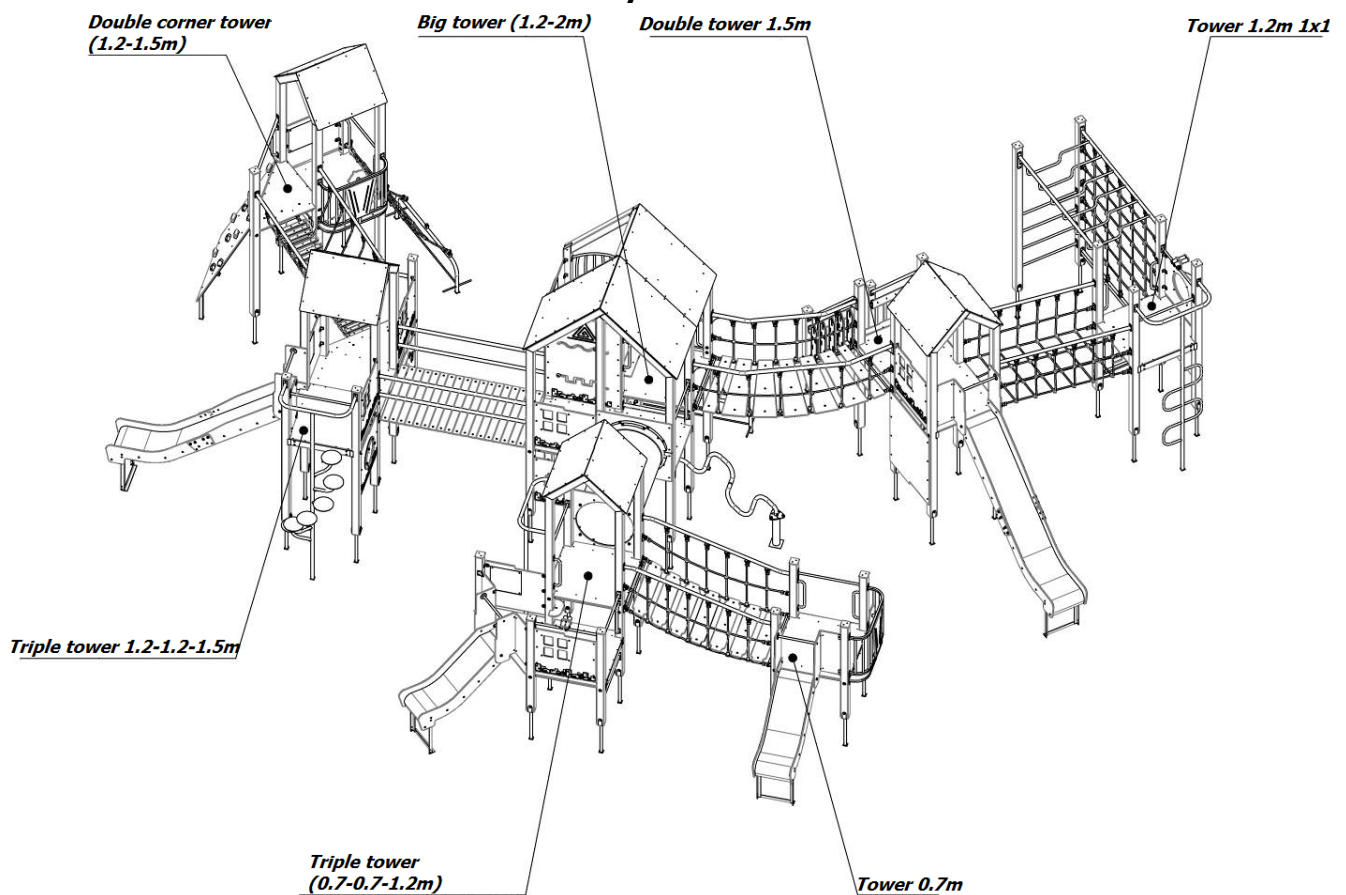
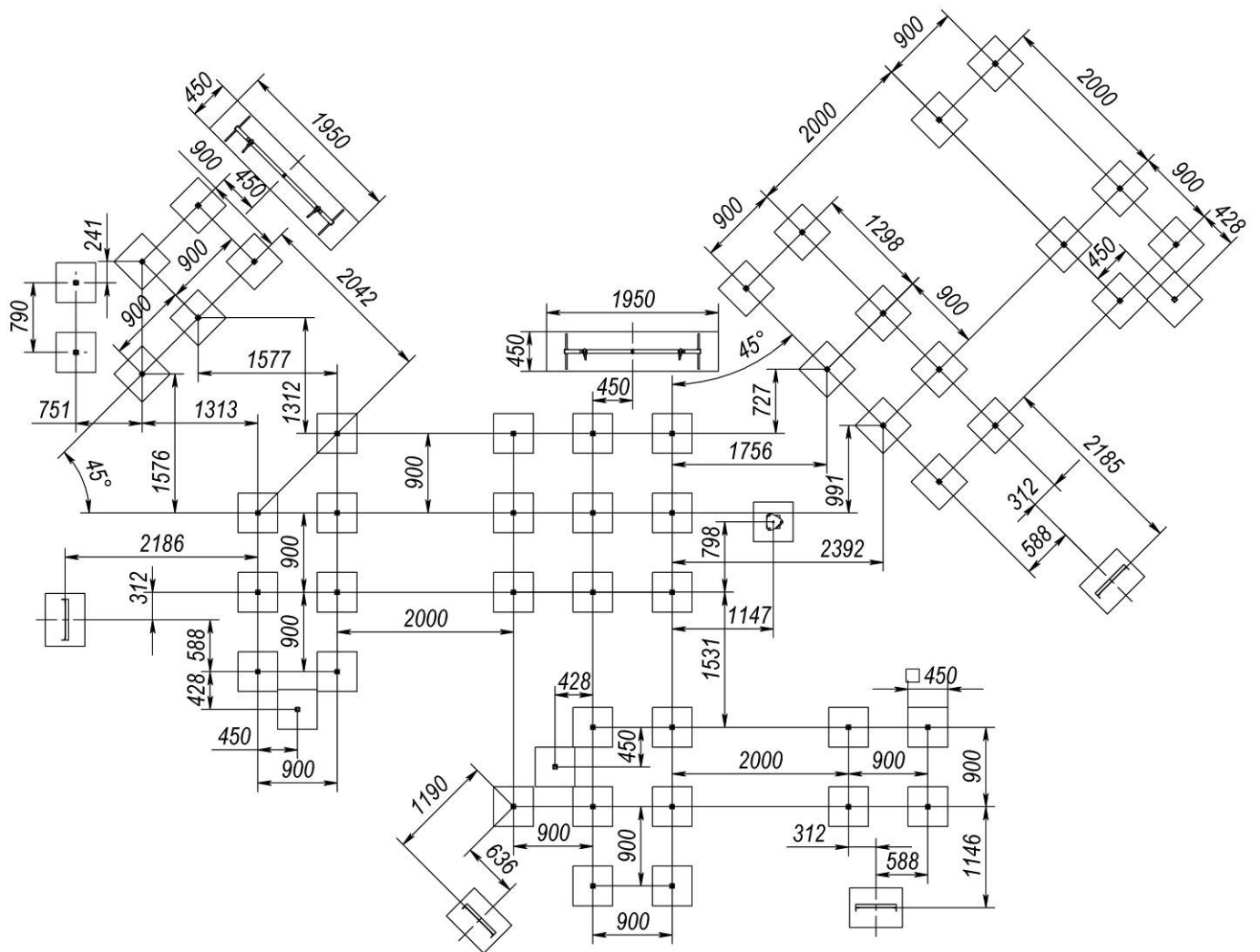
Up to 12

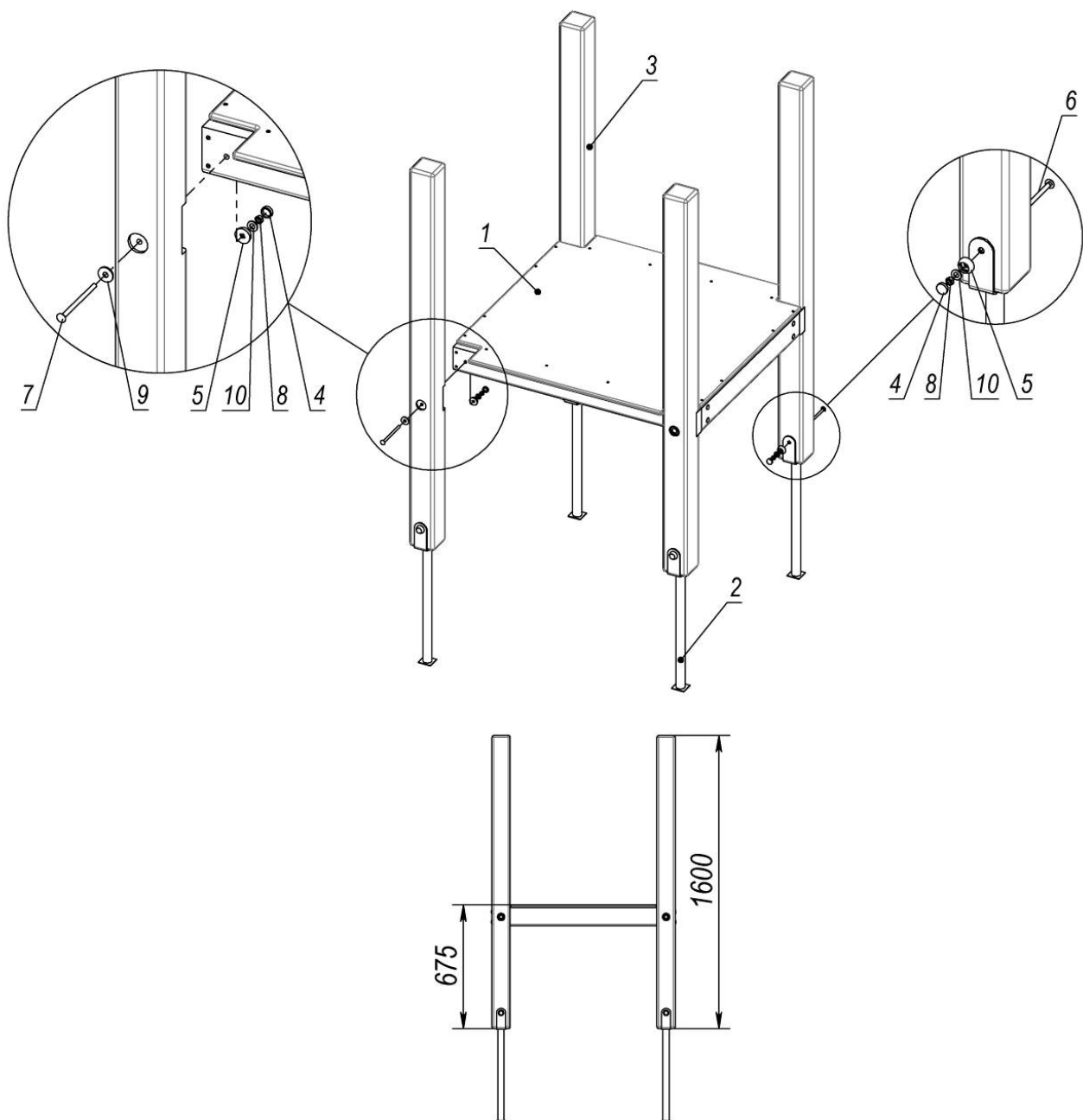
Weight limits, kg

Up to 60



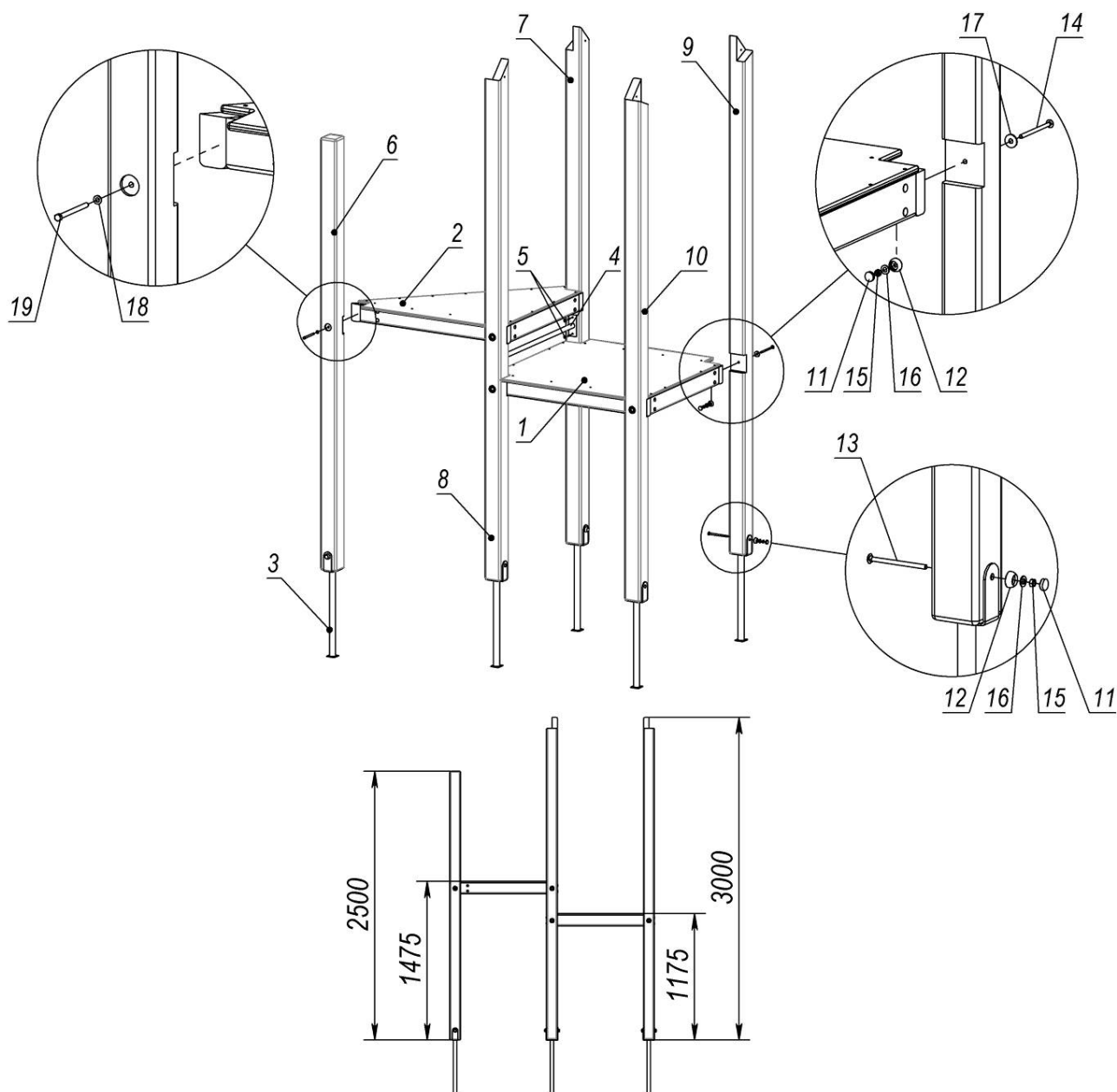
Picture 1 – Landing zone





Pos.	Name	Weight, kg	Q-ty
1	Site 1x1 m	19	1
2	Beam support	2	4
3	Beam 1.6m (mortise 0.7m)	9	4
4	Cap M8		8
5	Cup M8		8
6	Bolt M8*120 GOST7802		4
7	Bolt M8*130 GOST7802		4
8	Nut M8 GOST5915		8
9	Washer 10 GOST6958		4
10	Washer 10 GOST11371		8

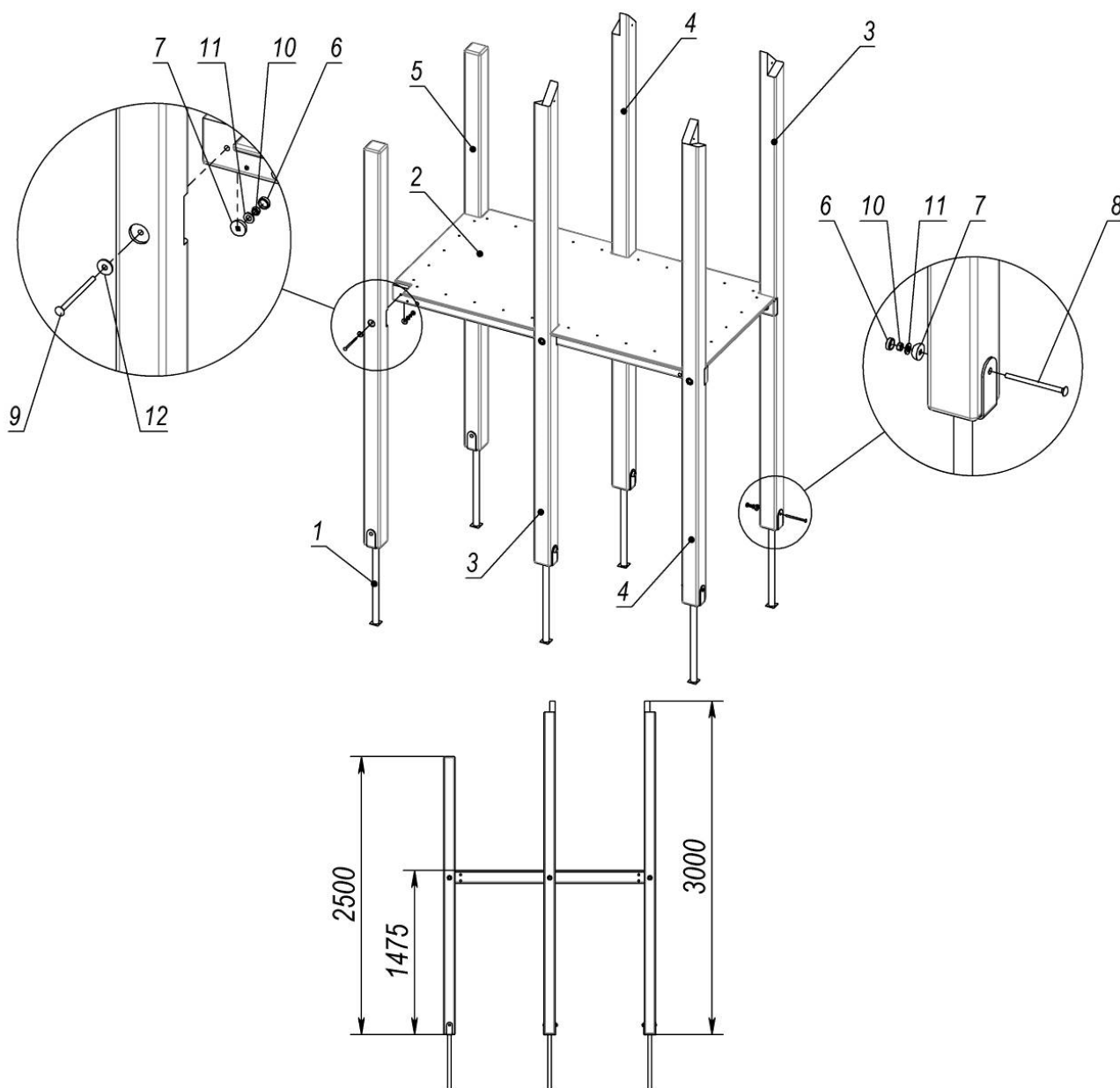
Picture 4 - Tower 0,7



Pos.	Name	Weight, kg	Q-ty
1	Site 1x1 m	19	1
2	3-sided site	14	1
3	Beam support	2	5
4	Brace rod 0.8m	1	1
5	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		4
6	Beam 2.5m (mortise 1.5m)	15	1
7	Beam 3m (mortise 1.2 and 1.5m)	17	1
8	Beam 3m (mortise 1.2 and 1.5m)	17	1
9	Beam 3m (mortise 1.2)	17	1
10	Beam 3m (mortise 1.2)	17	1

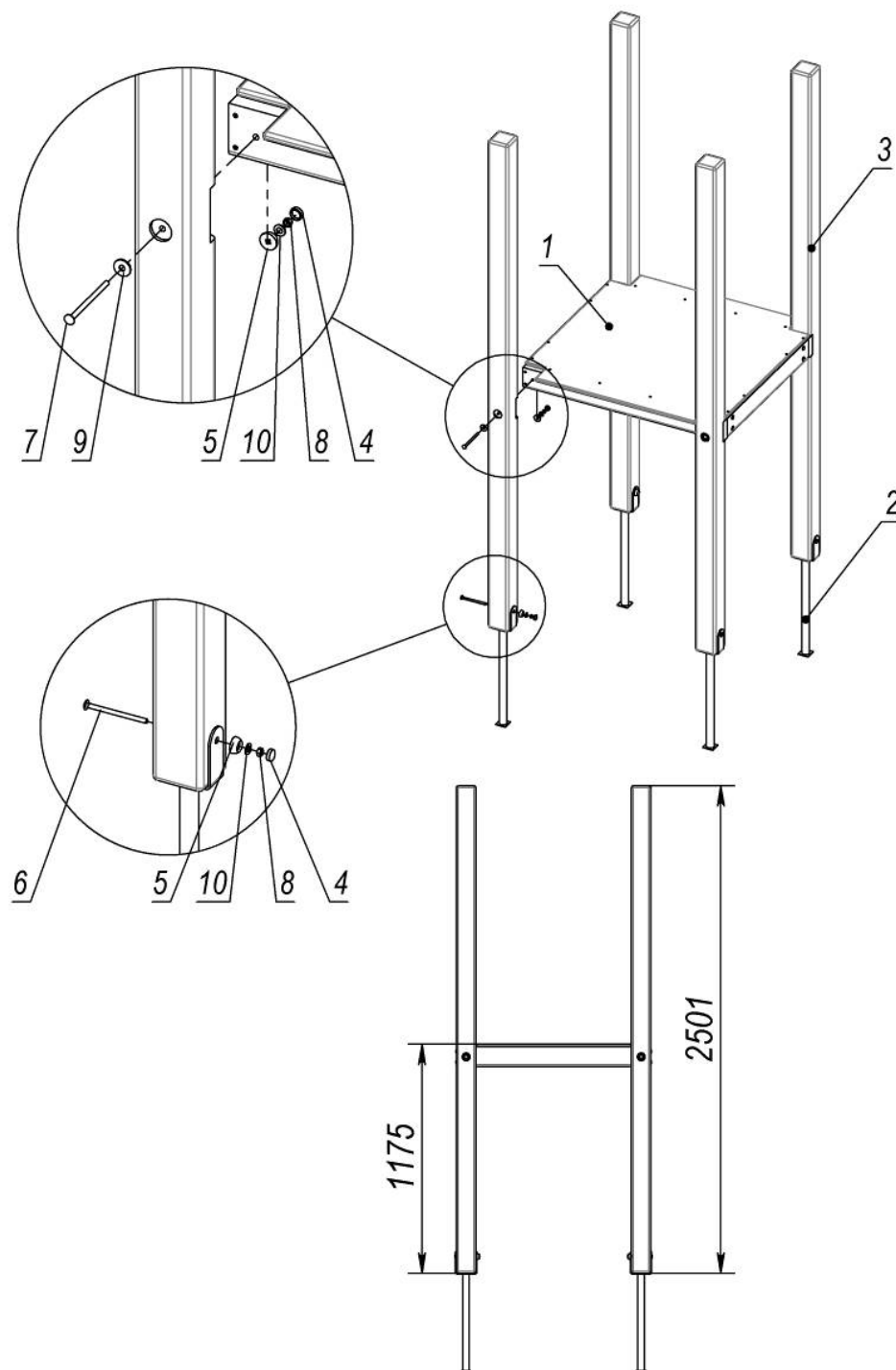
Pos.	Name	Weight, kg	Q-ty
11	Cap M8		11
12	Cup M8		11
13	Bolt M8*120 GOST7802		5
14	Bolt M8*130 GOST7802		6
15	Nut M8 GOST5915		11
16	Washer 10 GOST11371		11
17	Washer 10 GOST6958		6
18	Washer 8 GOST11371		1
19	Screw 8x110 GOST11473		1

Picture 5 – Double corner tower (1,2-1,5m)



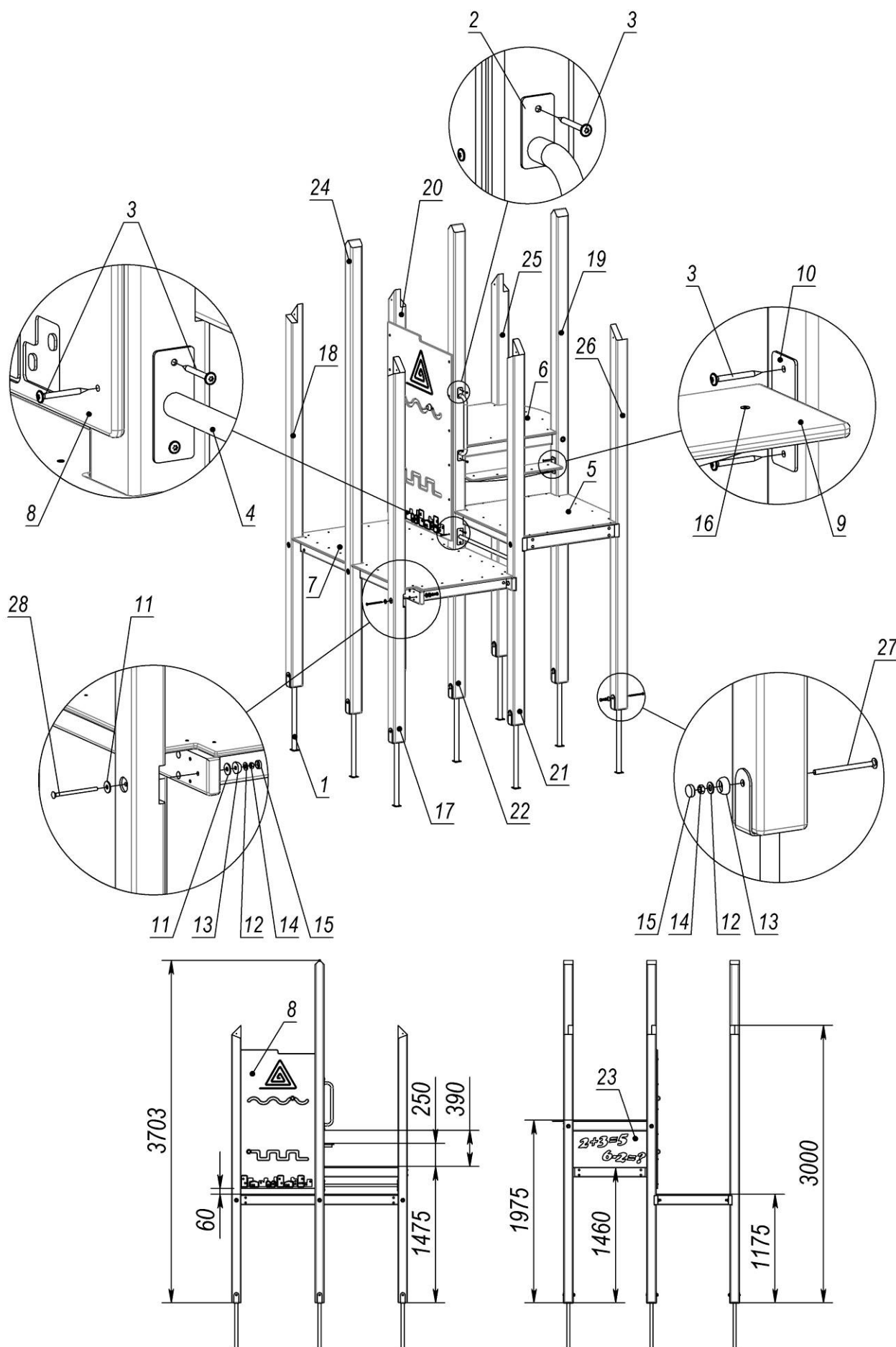
Pos.	Name	Weight, kg	Q-ty
1	Beam support	2	6
2	Double site (1.9x1m)	35	1
3	Beam 3m (mortise 1.5m)	17	2
4	Beam 3m (mortise 1.5m)	17	2
5	Beam 2.5m (mortise 1.5m)	15	2
6	Cap M8		12
7	Cup M8		12
8	Bolt M8*120 GOST7802		6
9	Bolt M8*130 GOST7802		6
10	Nut M8 GOST5915		12
11	Washer 10 GOST11371		12
12	Washer 10 GOST6958		8

Picture 6 – Double tower 1,5m



Pos.	Name	Weight, kg	Q-ty
1	Site 1x1m	19	1
2	Beam support	2	4
3	Beam 2.5m (mortise 1.5m)	15	4
4	Cap M8		8
5	Cup M8		8
6	Bolt M8*120 GOST7802		4
7	Bolt M8*130 GOST7802		4
8	Nut M8 GOST5915		8
9	Washer 10 GOST6958		4
10	Washer 10 GOST11371		8

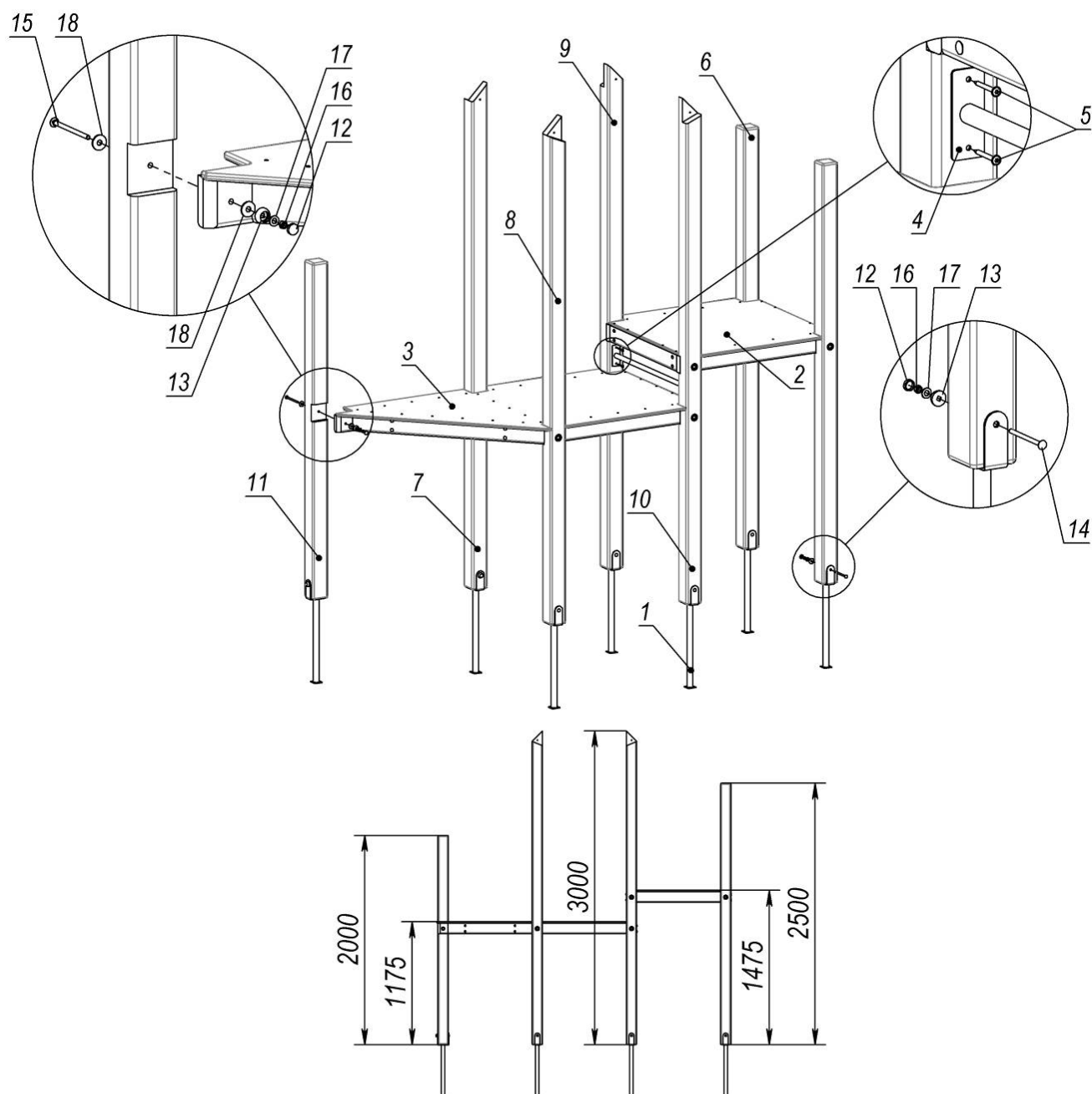
Picture 7 – Tower 1,2m 1x1



Picture 8 – Big tower (1,2-2m)

Table 1 – Completeness of Big tower (1,2-2m)

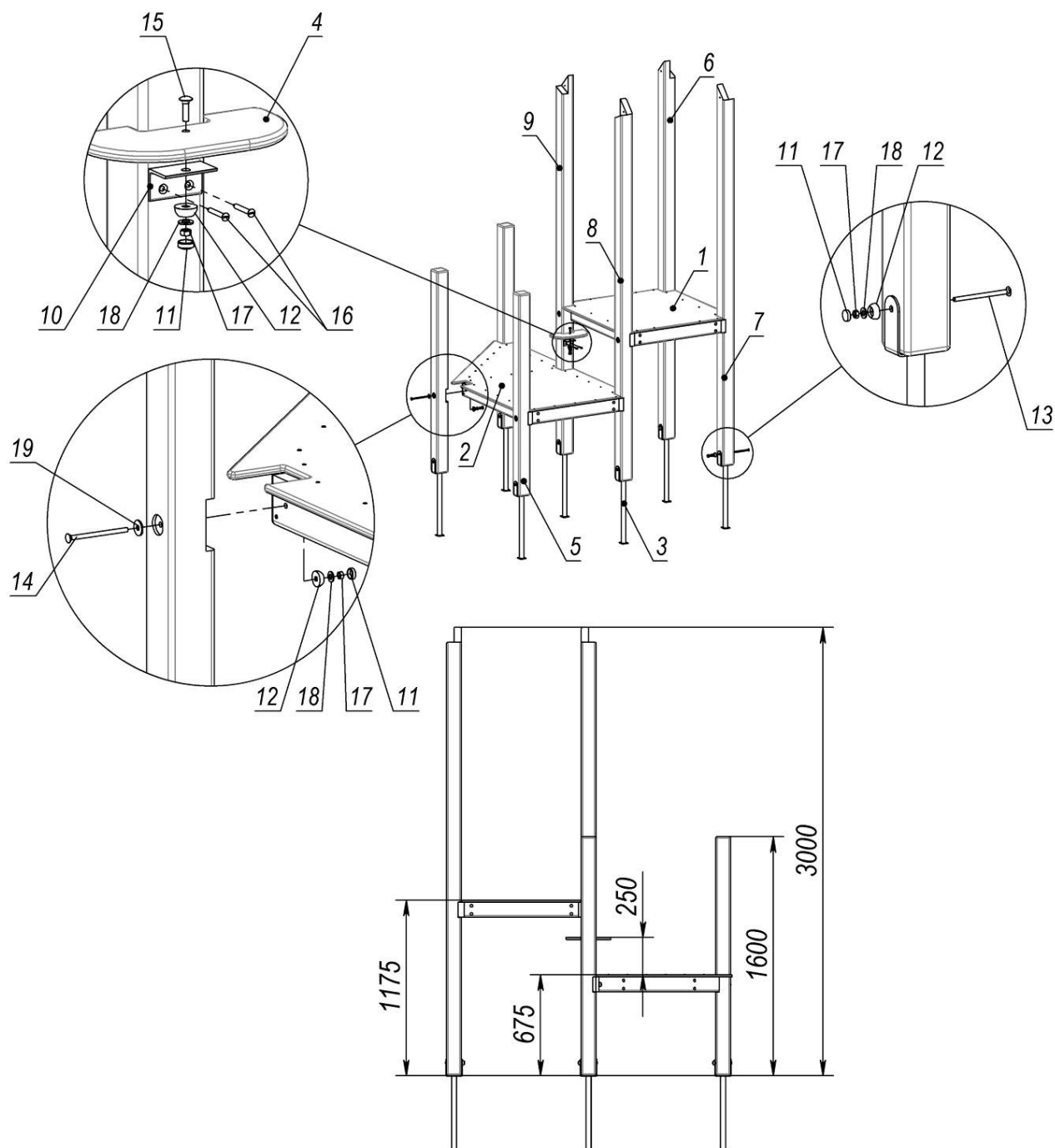
<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>
1	Beam support	2	9
2	Handle		1
3	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		26
4	Brace rod 0.8m	1	1
5	Site 1x1m	19	1
6	Site half-circle	19	1
7	Double site (1.9x1m)	35	1
8	Panel "Fine motor skills"	19	1
9	Step (200x787)	2	1
10	Step support	2	1
11	Washer 10 GOST6958		18
12	Washer 10 GOST11371		23
13	Cup M8		23
14	Nut M8 GOST5915		23
15	Cap M8		23
16	Screw with drill 4.8x32 DIN7504P	5	4
17	Beam 3m (mortise 1.2)	17	1
18	Beam 3m (mortise 1.2)	17	1
19	Central beam (mortise 1.2-1.5-2)	22	1
20	Beam 3m (mortise 2m)	17	1
21	Beam 3m (mortise 1.5m)	17	1
22	Central beam (mortise 1.2-1.5-2)	21	1
23	Lap	5	1
24	Central beam (mortise 1.2m)	22	1
25	Beam 3m (mortise 2m)	17	1
26	Beam 3m (mortise 1.5m)	17	1
27	Bolt M8*120 GOST7802		9
28	Bolt M8*130 GOST7802		14



Pos.	Name	Weight, kg	Q-ty
1	Beam support	2	7
2	Site 1x1 m	19	1
3	Double corner site (1x1.9)	31	1
4	Brace rod 0.8m	1	1
5	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		4
6	Beam 2.5m (mortise 1.5m)	15	2
7	Beam 3m (mortise 1.2)	17	1
8	Beam 3m (mortise 1.2)	17	1
9	Beam 3m (mortise 1.2 and 1.5m)		1
10	Beam 3m (mortise 1.2 and 1.5m)		1

Pos.	Name	Weight, kg	Q-ty
11	Beam 2m (mortise 1.5m)	12	1
12	Cap M8		16
13	Cup M8		16
14	Bolt M8*120 GOST7802		7
15	Bolt M8*130 GOST7802		9
16	Nut M8 GOST5915		16
17	Washer 10 GOST11371		16
18	Washer 10 GOST6958		10

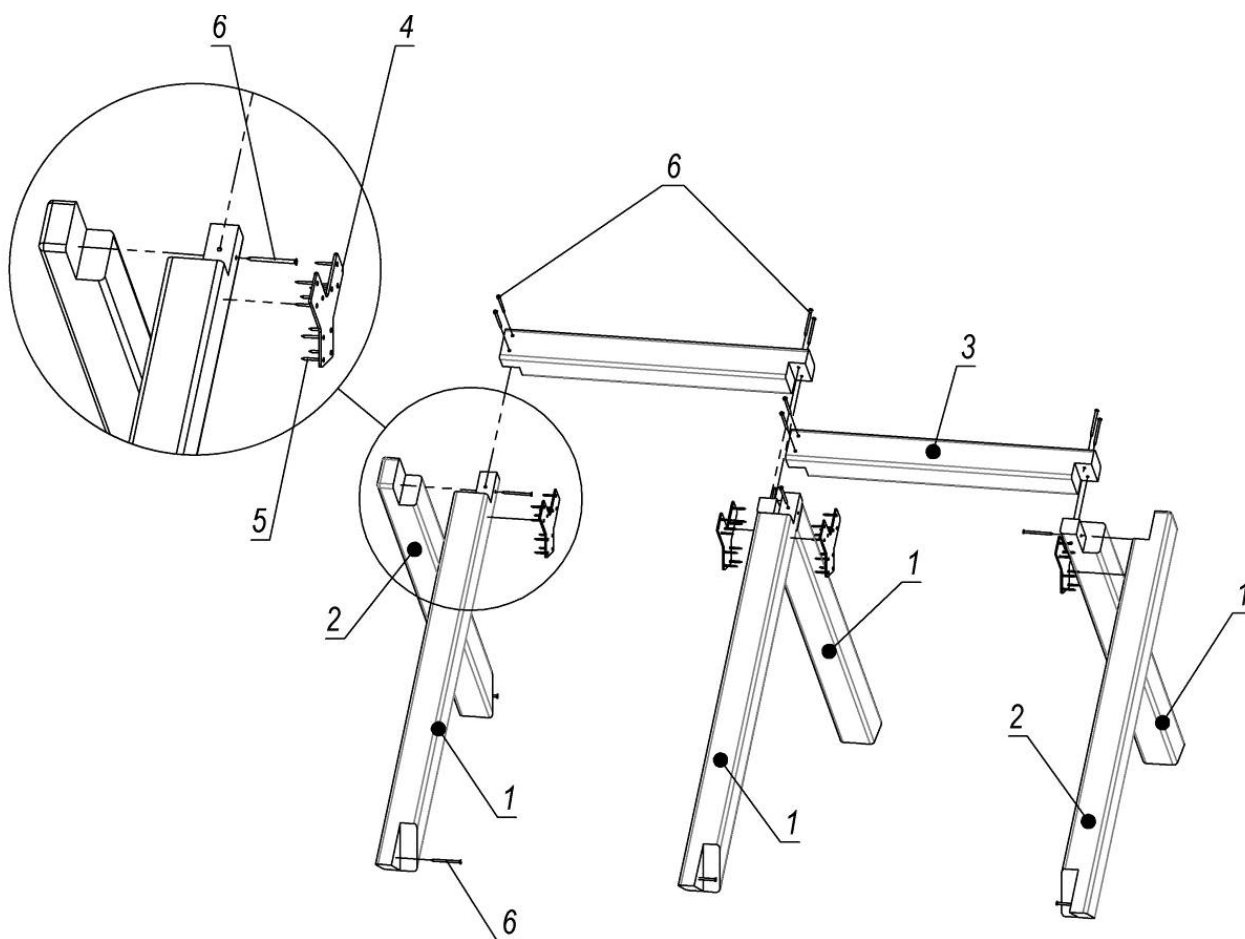
Picture 9 – Triple tower 1,2-1,2-1,5m



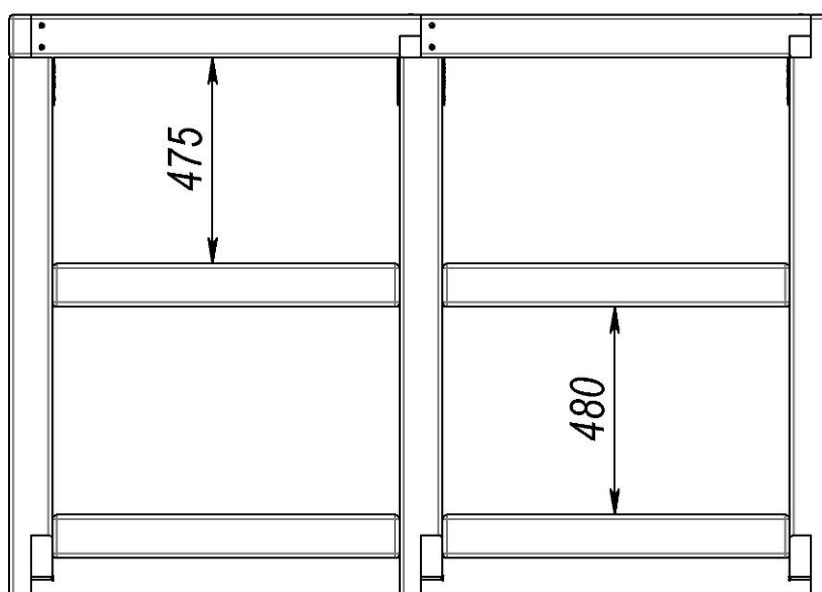
Pos.	Name	Weight, kg	Q-ty
1	Site 1x1 m	19	1
2	Double corner site (1x1.9)	31	1
3	Beam support	2	7
4	Step (150x300)		1
5	Beam 1.6m (mortise 0.7m)	9	3
6	Beam 3m (mortise 1.2)	17	1
7	Beam 3m (mortise 1.2)	17	1
8	Beam 3m (mortise 1.2-0.7)	17	1
9	Beam 3m (mortise 1.2-0.7)	17	1
10	Big angle bar		1

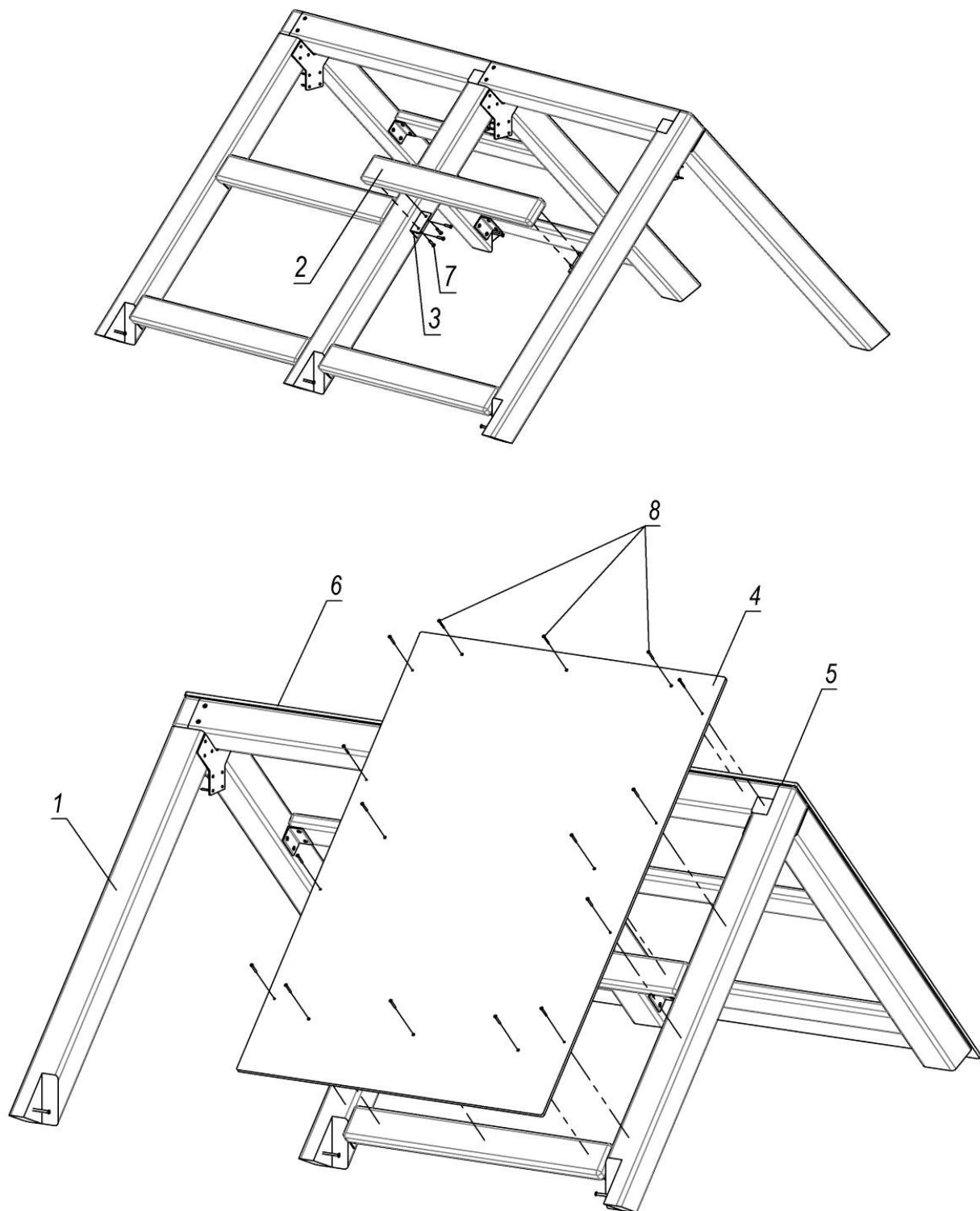
Pos.	Name	Weight, kg	Q-ty
11	Cap M8		17
12	Cup M8		17
13	Bolt M8*120 GOST7802		7
14	Bolt M8*130 GOST7802		9
15	Bolt M8*30 GOST7802		1
16	Screw 6x50 GOST1145		2
17	Nut M8 GOST5915		17
18	Washer 10 GOST11371		17
19	Washer 10 GOST6958		10

Picture 10 – Triple tower 0,7-0,7-1,2m



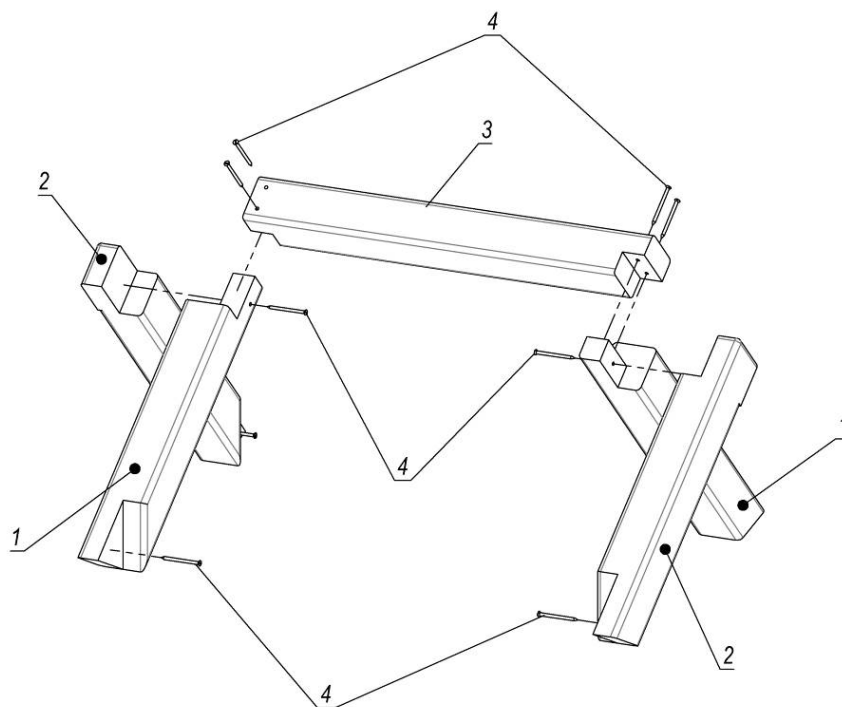
Pos.	Name	Weight, kg	Q-ty
1	Rear pediment	7	4
2	Front pediment	7	2
3	Ridge (100x100x900)	5	2
4	Two-sided angle bar		4
5	Screw 4x40 GOST1145		40
6	Screw 6x90 GOST1145		18



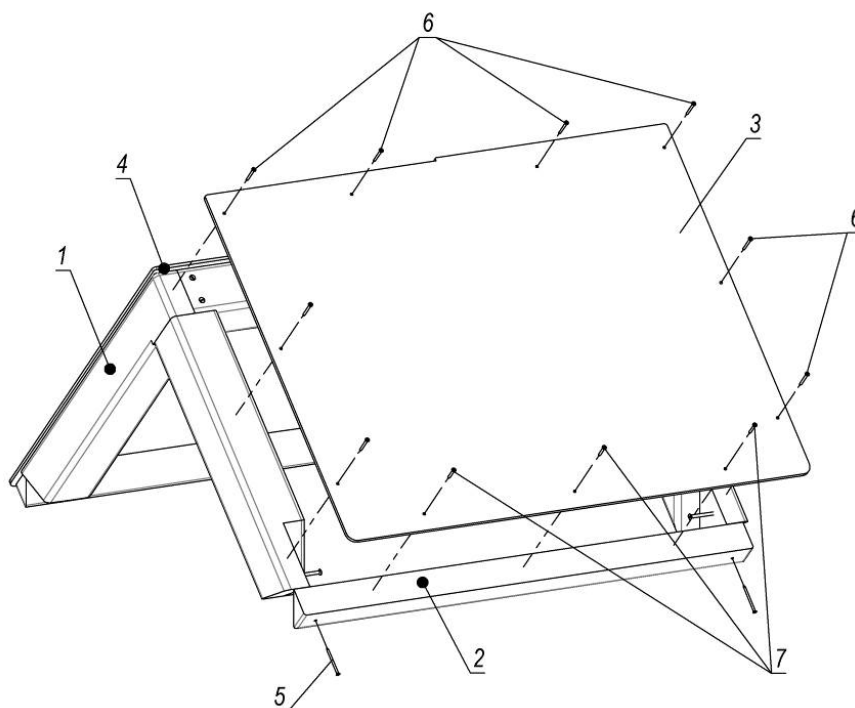


Pos.	Name	Weight, kg	Q-ty
1	Roof 2x2m (base)	56	1
2	Support	2	6
3	Angle bar 80mm		12
4	Roof slope (950x1400)	14	1
5	Roof slope (950x1400)	14	1
6	Roof slope (950x1400)	14	1
7	Screw 6x35 GOST1145		48
8	Screw 4x40 GOST1144		48

Picture 11 – Assembly scheme of big roof

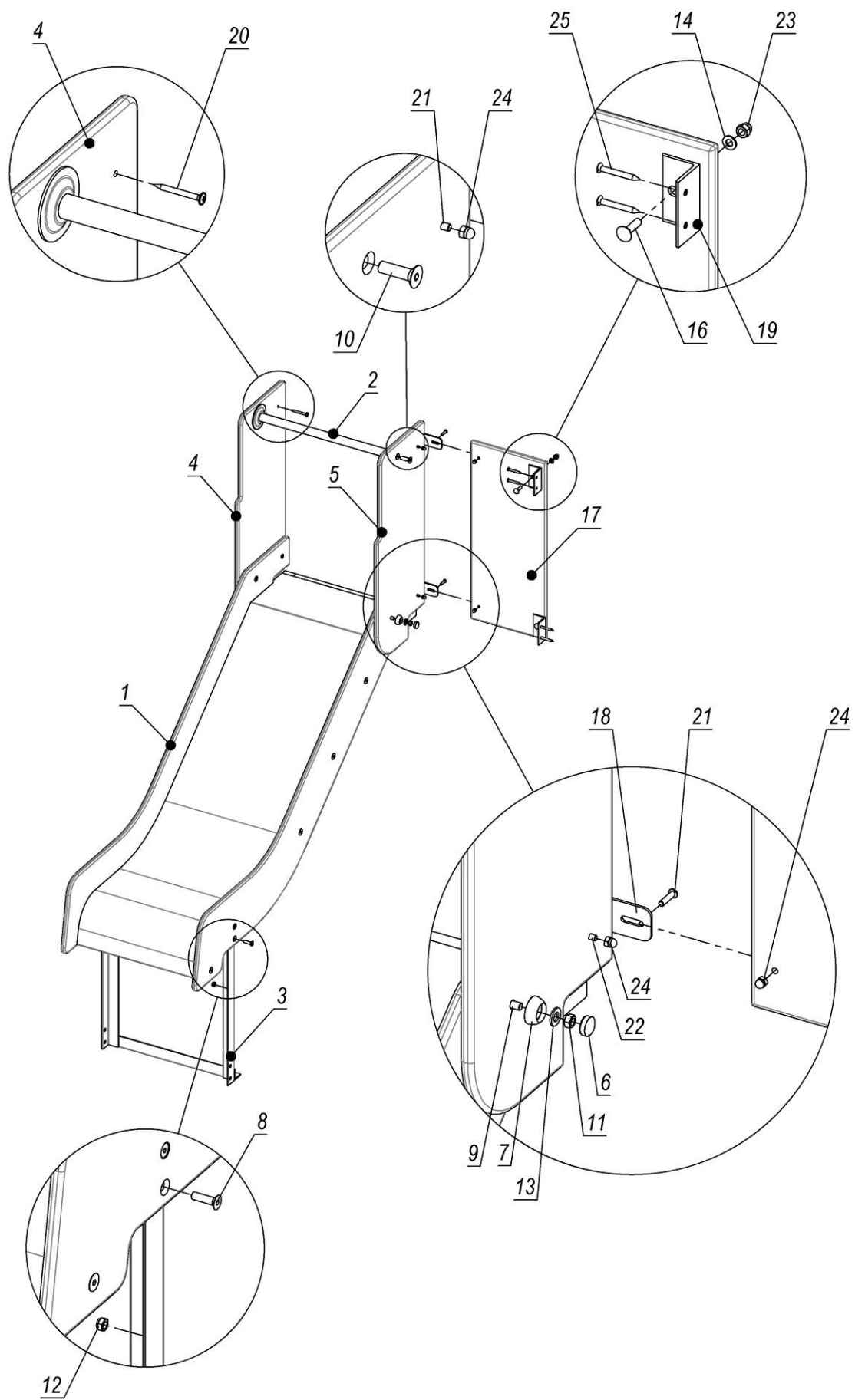


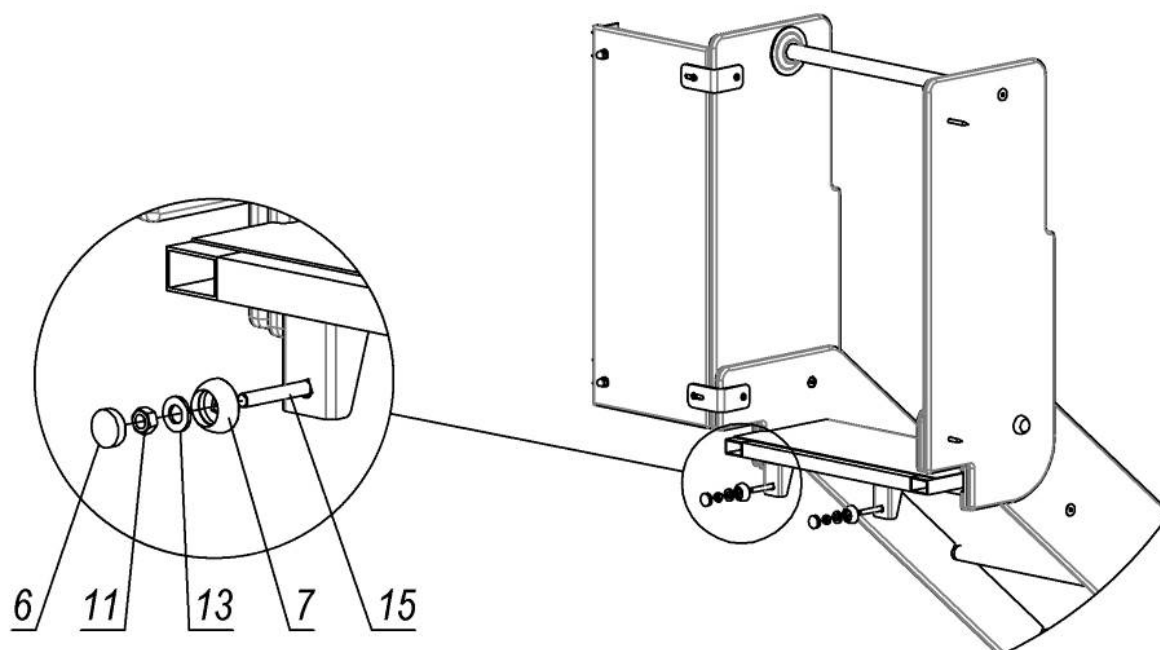
Pos.	Name	Weight, kg	Q-ty
1	Rear pediment		2
2	Front pediment		2
3	Ridge (100x100x900)	5	1
4	Screw 6x90 GOST1145		10



Pos.	Name	Weight, kg	Q-ty
1	Roof	19	1
2	Bar 970 mm		2
3	Roof slope (775x1000)	5	1
4	Roof slope (775x1000)	5	1
5	Screw 4x60 GOST1145		4
6	Screw 4x40 GOST1144		16
7	Screw 4x30 GOST1144		6

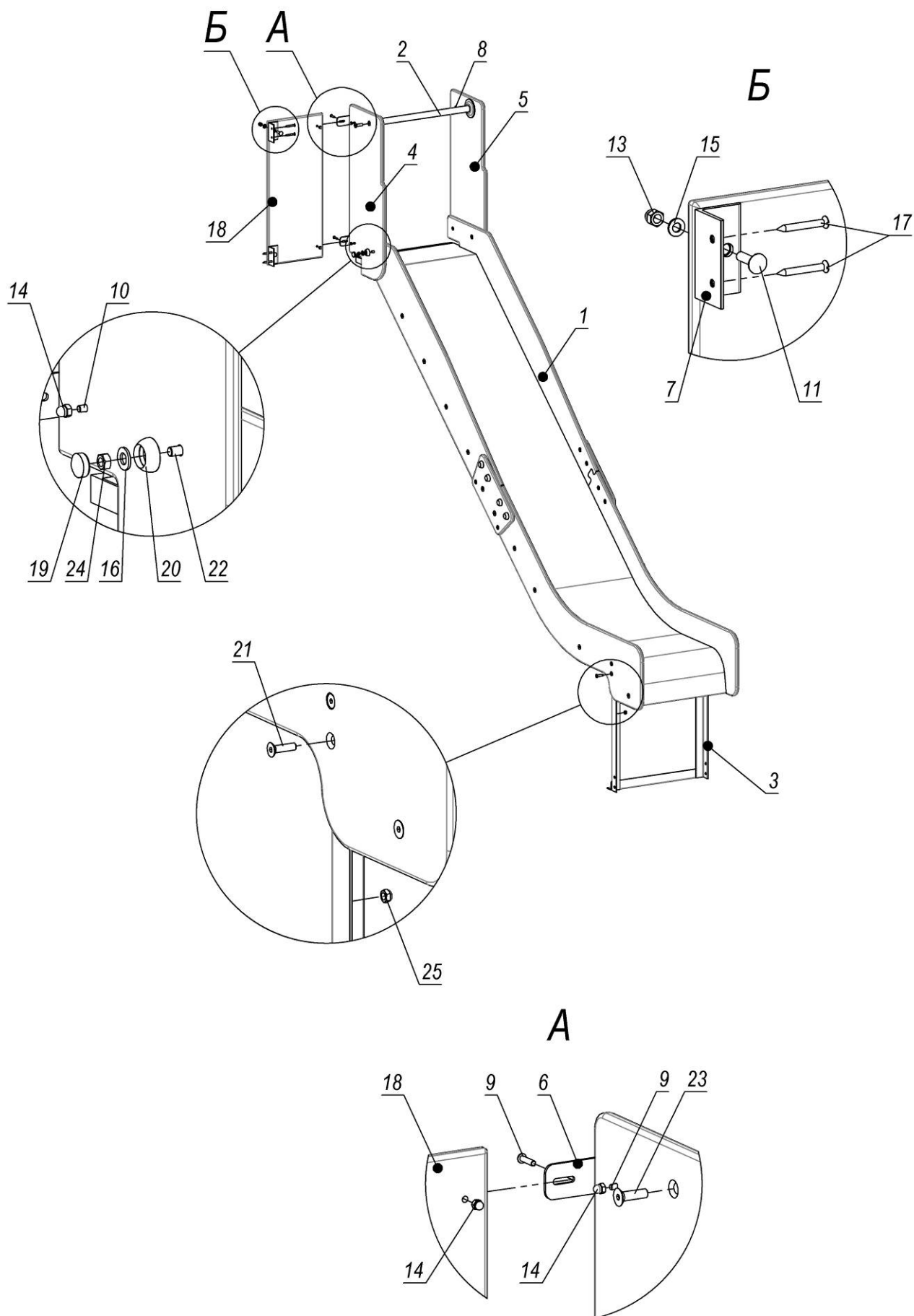
Picture 12 – Roof assembly scheme

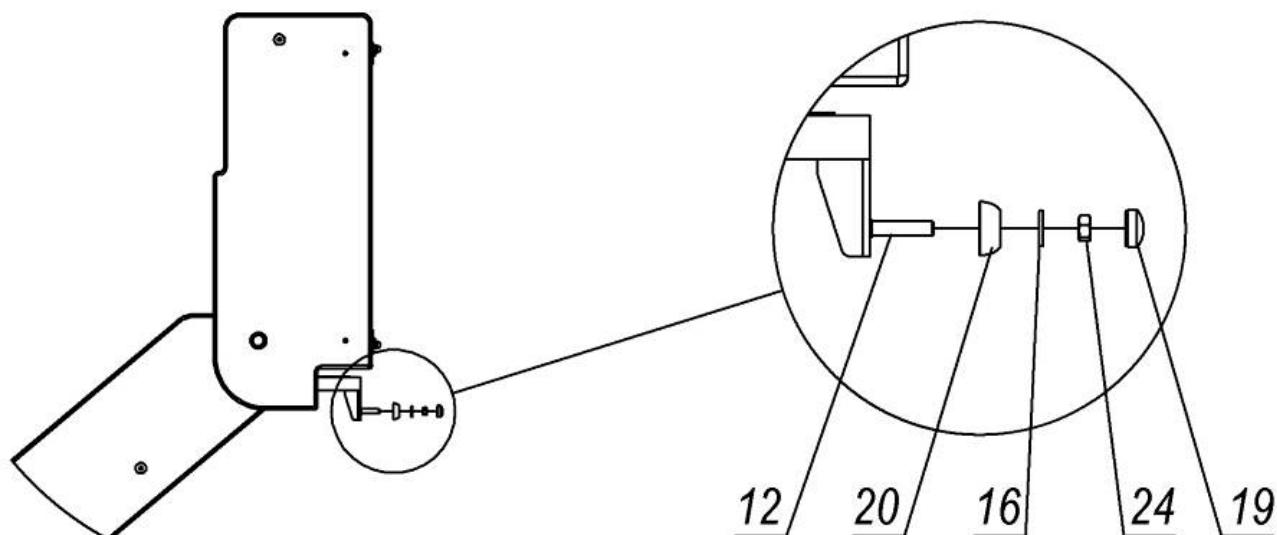




<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>
1	Slide 0.7m	21	1
2	Brace rod 493mm	1	1
3	Slide embedded element (angle bar)	5	1
4	Upper right sidewall	3	1
5	Upper left sidewall	3	1
6	Cap M8		4
7	Cup M8		4
8	Stud M8x30 DIN7991		4
9	Stud M8x40 DIN7991		2
10	Stud M10x35 DIN7991		2
11	Nut M8 GOST5915		4
12	Nut M8 DIN985		4
13	Washer 10 GOST11371		4
14	Washer 8 GOST11371		2
15	Bolt M8*55 GOST7802		2
16	Bolt M8*30 GOST7802		2
17	Partition (275x650)	3	1
18	Slide angle bar		2
19	Big angle bar		2
20	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		2
21	Stud M6x25 ISO7380		3
22	Stud M6x40 ISO7380		1
23	Cap nut M8 DIN1587		2
24	Cap nut M6 DIN1587		4
25	Screw 6x50 GOST1145		4

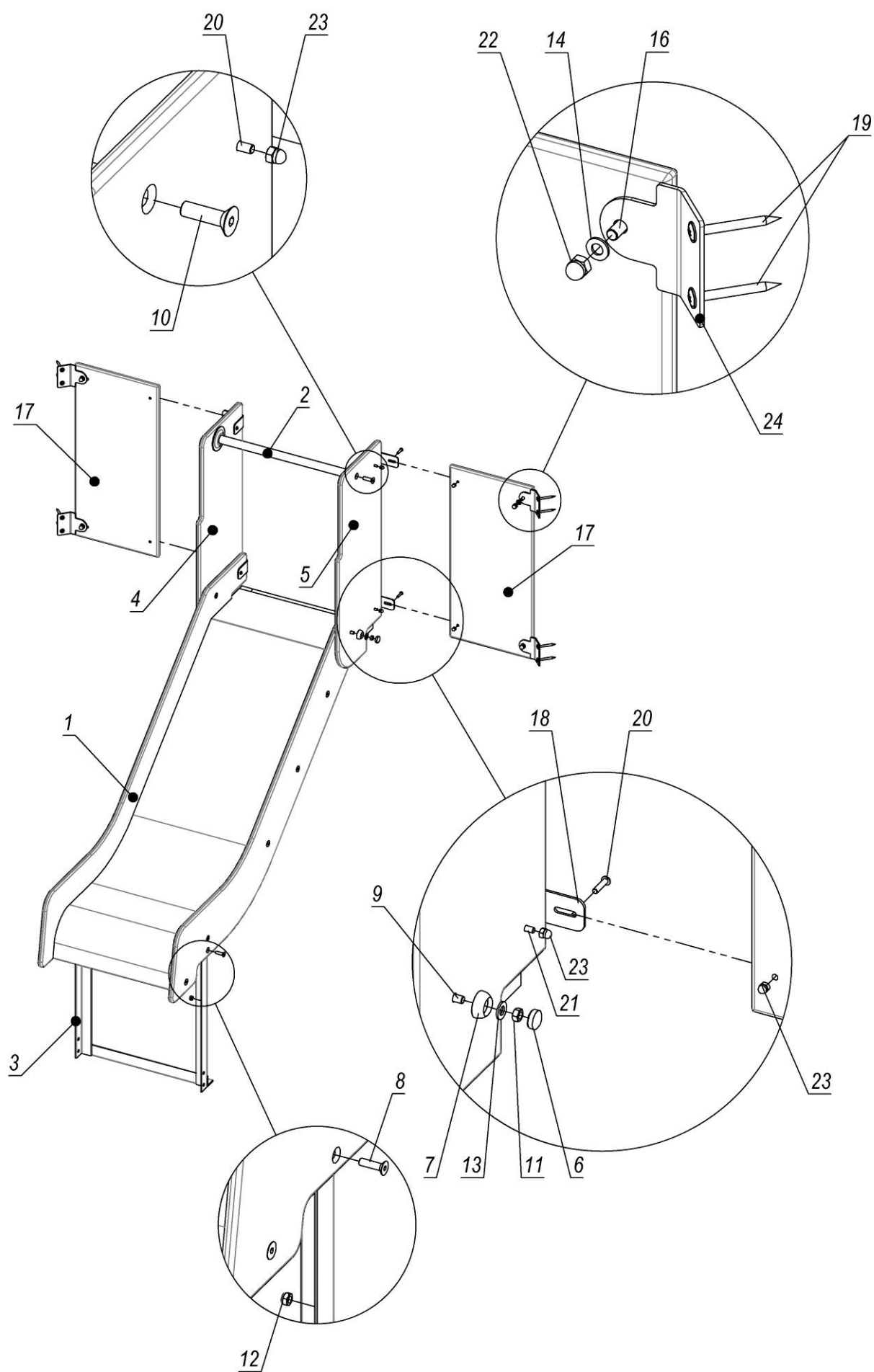
Picture 13 – Assembly scheme of slide 0,7m

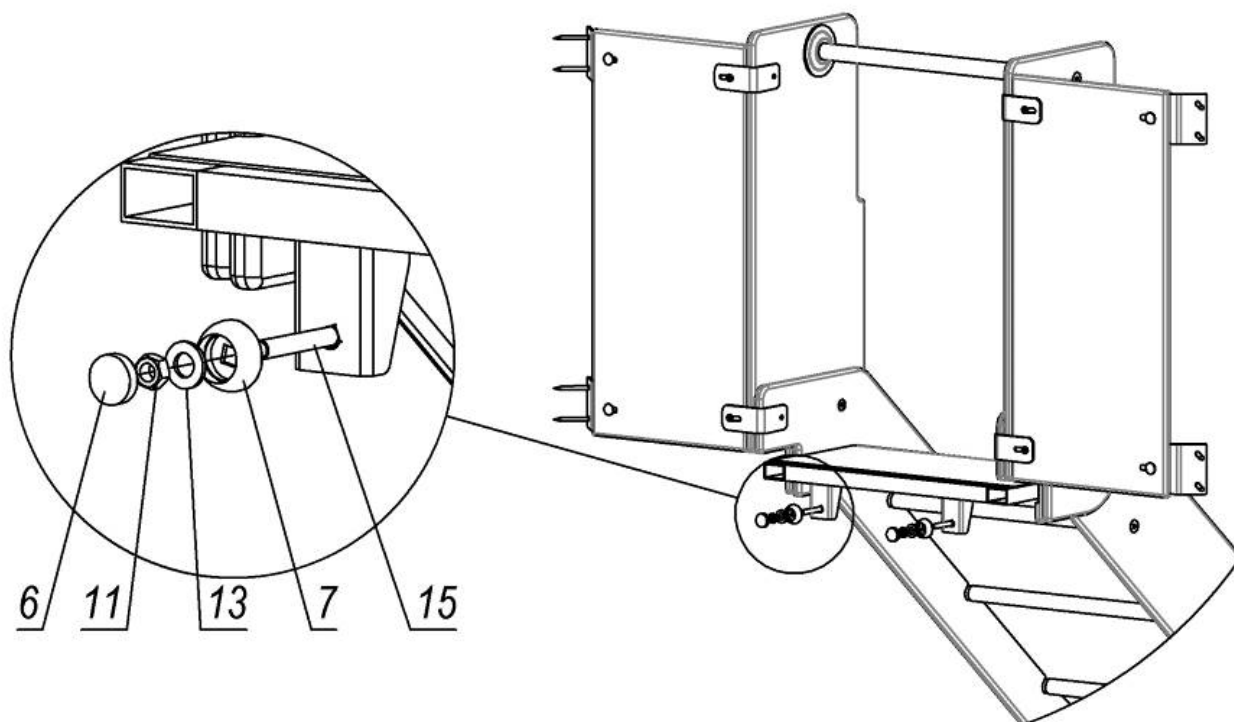




<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>
1	Slide 1.5m	44	1
2	Brace rod 493mm	1	1
3	Slide embedded element (angle bar)	5	1
4	Upper right sidewall	3	1
5	Upper left sidewall	3	1
6	Slide angle bar		2
7	Big angle bar		2
8	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		2
9	Stud M6x25 ISO7380		3
10	Stud M6x40 ISO7380		1
11	Bolt M8*30 GOST7802		2
12	Bolt M8*40 GOST7802		2
13	Cap nut M8 DIN1587		2
14	Cap nut M6 DIN1587		4
15	Washer 8 GOST11371		2
16	Washer 10 GOST11371		4
17	Screw 6x50 GOST1145		4
18	Partition (275x650)	3	1
19	Cap M8		4
20	Cup M8		4
21	Stud M8x30 DIN7991	14	4
22	Stud M8x40 DIN7991	18	2
23	Stud M10x35 DIN7991	26	2
24	Nut M8 GOST5915		4
25	Nut M8 DIN985		4

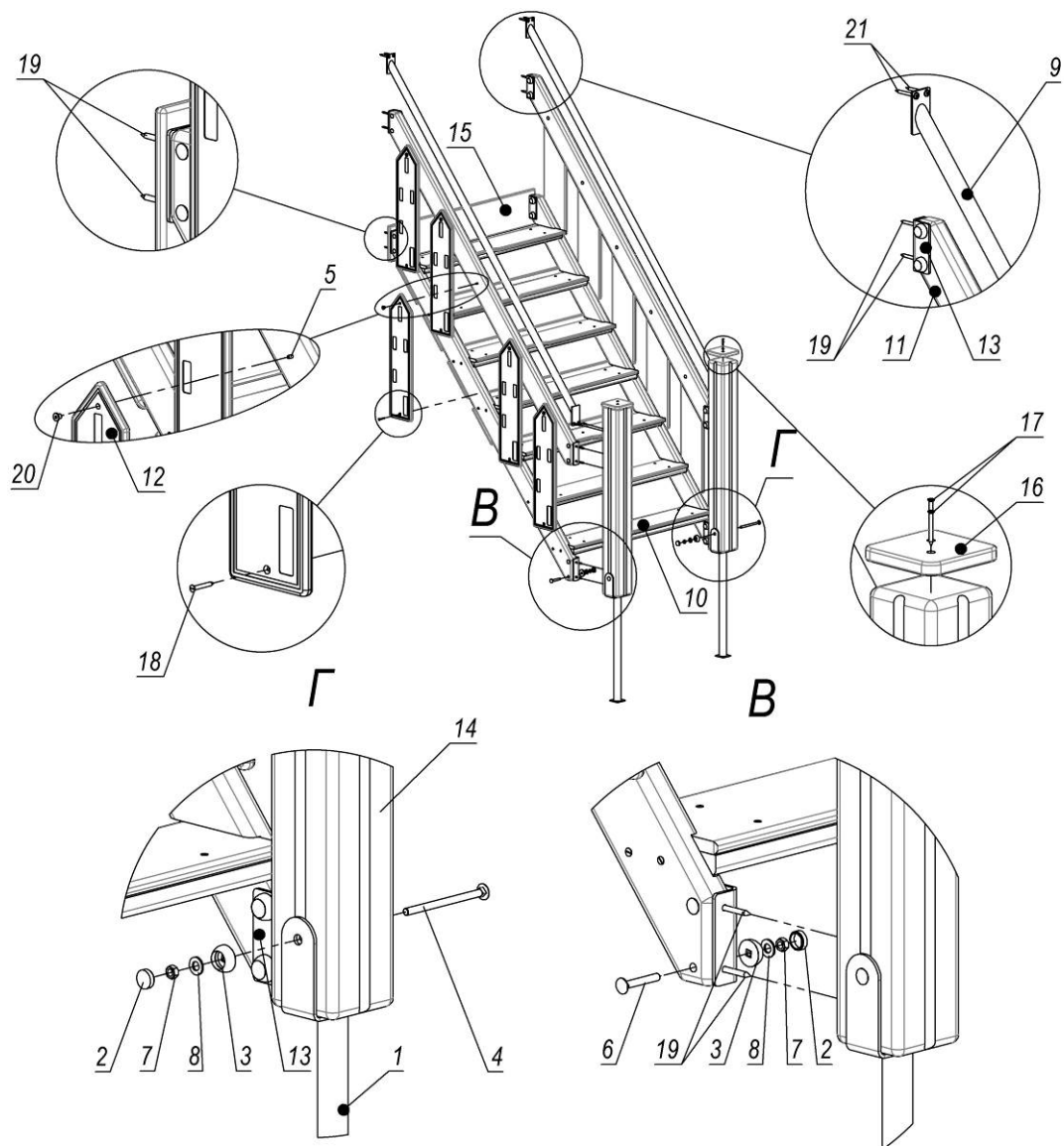
Picture 14 - Assembly scheme of slide 1,5m





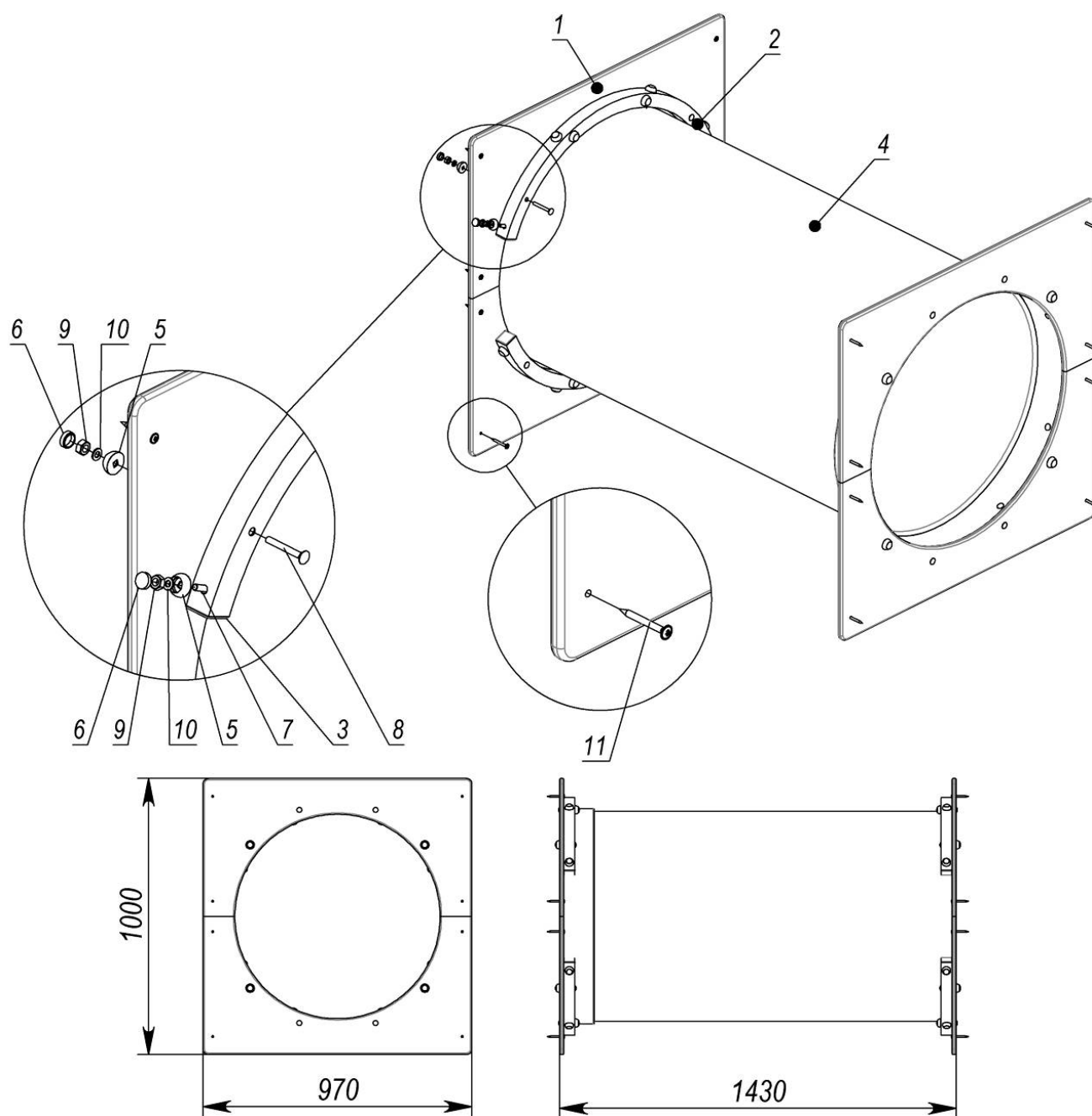
<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>
1	Slide 0.7m	21	1
2	Brace rod 493mm	1	1
3	Slide embedded element (angle bar)	5	1
4	Upper right sidewall	3	1
5	Upper left sidewall	3	1
6	Cap M8		4
7	Cup M8		4
8	Stud M8x30 DIN7991	14	4
9	Stud M8x40 DIN7991	18	2
10	Stud M10x35 DIN7991	26	2
11	Nut M8 GOST5915		4
12	Nut M8 DIN985		4
13	Washer 10 GOST11371		4
14	Washer 8 GOST11371		4
15	Bolt M8*55 GOST7802		2
16	Bolt M8*30 GOST7802		4
17	Partition (306-650)	3	2
18	Slide angle bar		4
19	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		8
20	Stud M6x25 ISO7380		6
21	Stud M6x40 ISO7380		2
22	Cap nut M8 DIN1587		4
23	Cap nut M6 DIN1587		8
24	Angle bar 135 degrees		4

Picture 15 – Assembly scheme of double slide 0,7



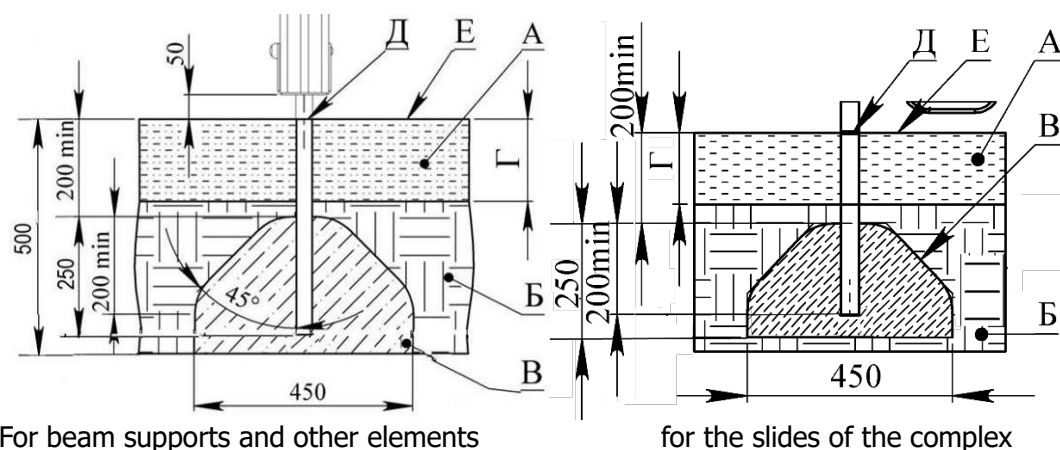
Pos.	Name	Weight, kg	Q-ty	Pos.	Name	Weight, kg	Q-ty
1	Beam support	2	2	13	Stairs bracket		8
2	Cap M8		18	14	Support 0.9m	5	2
3	Cup M8		18	15	Front protection of stairs	2	1
4	Bolt M8*120 GOST7802		2	16	Cap on bar		2
5	Bolt M6*50 GOST7802		10	17	Screw 4x40 GOST1145		4
6	Bolt M8*55 GOST7802		16	18	Screw 5x40 GOST1145		10
7	Nut M8 GOST5915		18	19	Screw 6x60 GOST1145		16
8	Washer 10 GOST11371		18	20	ERICSON nut RF M6x10x15x9		10
9	Handrail	4	2	21	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		8
10	Stairs 0.8m	41	1				
11	Lower handrail	4	2				
12	Stairs sidewall	1	10				

Picture 16 – Stairs assembly scheme



Pos.	Name	Weight, kg	Q-ty
1	Entrance	4	4
2	Tunnel half-clamp	2	4
3	Plug 40x40		8
4	Straight tube 760	30	1
5	Cup M8		32
6	Cap M8		32
7	Bolt M8*60 GOST7802		16
8	Bolt M8*65 GOST7802		16
9	Nut M10 GOST5915		32
10	Washer 8 GOST11371		32
11	Screw 6.0x60 SPAX T-STAR plus with press washer (univers.)		16

Picture 17 – Assembly scheme of tunnel crossing



A - shock-absorbing coating;

Б – soil;

В – concrete;

Г - depth of the shock absorbing coating;

Д - product level plane;

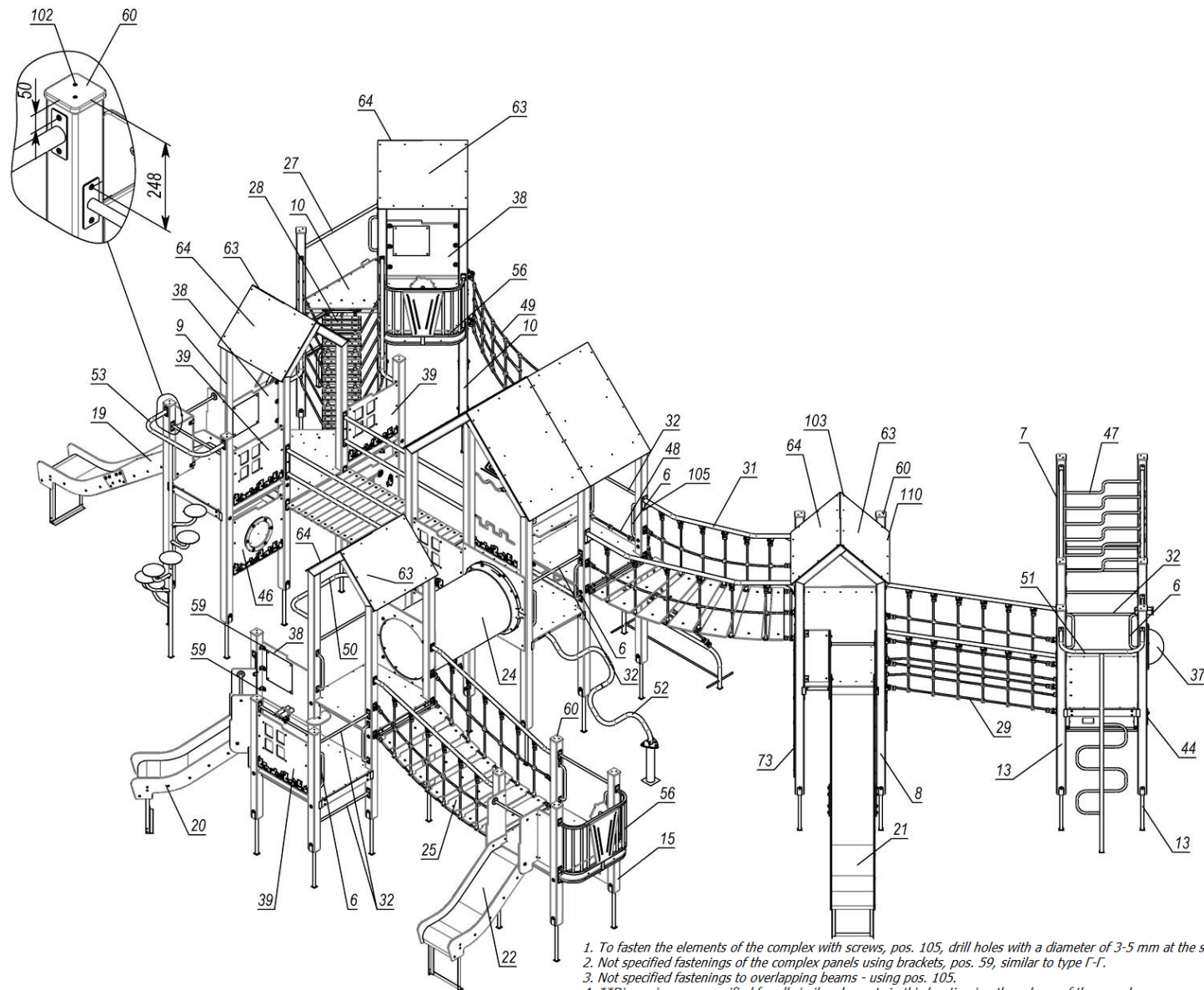
Е – game surface.

Examples of impact-absorbing coatings

Material ¹	Description	Minimal depth, mm	Height of fall, mm
Turf			≤1000
Tree bark	grain size 20-80 mm	200	≤2000
		300	≤3000
Sawdust	grain size 5-30 mm	200	≤2000
		300	≤3000
Sand ²	grain size 0,2-2 mm	200	≤2000
		300	≤3000
Gravel ²	grain size 2-8 mm	200	≤2000
		300	≤3000
Another material	HIC tested according to EN1177	According to the test	According to the test
1. Materials specially prepared for playgrounds. 2. There should not be any clay inclusions. The grain size is obtained by sieving through a sieve as in EN933-1.			

Picture 18 – Concreting scheme

Appendix

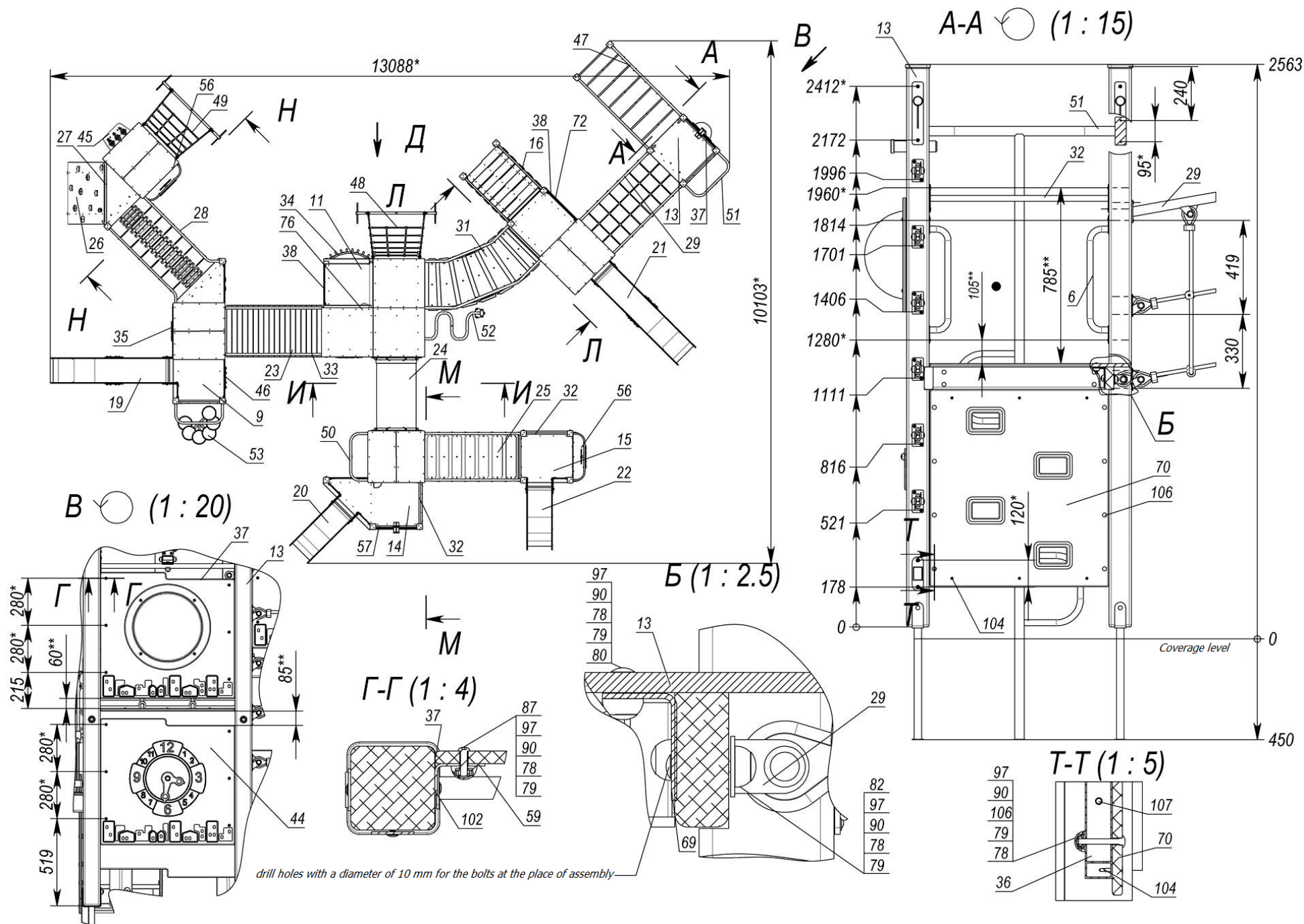


1. To fasten the elements of the complex with screws, pos. 105, drill holes with a diameter of 3-5 mm at the site.
2. Not specified fastenings of the complex panels using brackets, pos. 59, similar to type I-I.
3. Not specified fastenings to overlapping beams - using pos. 105.
4. **Dimensions are specified for all similar elements in this location in other places of the complex.
5. Fastenings pos. 6, 32 are similar to type A-A.
6. The wrap should be applied to the transparent roof panels from the inside.
7. For other position designations and dimensions that are not specified, see the product data sheet.

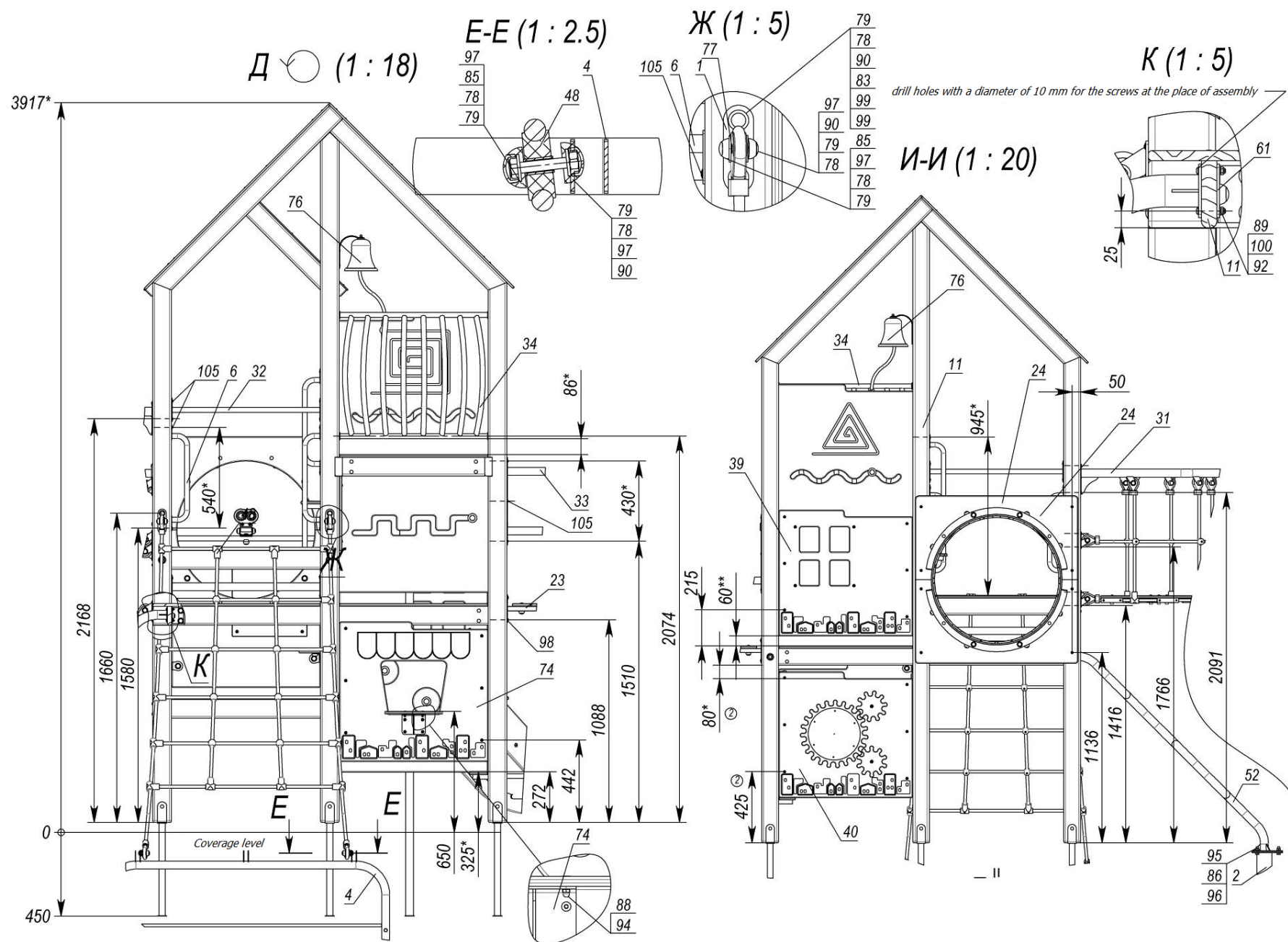
Picture 19

Pos.	Name	Weight, kg	Q-ty	Pos.	Name	Weight, kg	Q-ty
1	Rope bracket		4	56	Balcony 0.9m plastic	22	2
2	Rack	6	1	57	Binoculars assembly	3	2
3	Rope mesh 2.05*1.89	11	1	58	Bench 0.8m	2	1
4	Rope ascent embedded element	10	2	59	Corner bracket 40x60		108
5	Bracket		12	60	Cap on bar		17
6	Handle		15	61	Flange 4*180*80		1
7	Beam 2.5m assembly	17	2	62	Bar 970 mm		8
8	Double tower 1.5m	143	1	63	Roofslope (775x1000)	5	4
9	Triple tower 1.2-1.2-1.5m	175	1	64	Roofslope (775x1000)	5	4
10	Double corner tower 1.2-1.5m	127	1	65	Support	2	6
11	Big tower (1.2-2m)	288	1	66	Angle-plate 80mm		12
12	Step support	2	1	67	Roofslope (950x1400)	14	1
13	Tower 1.2m 1x1	84	1	68	Roofslope (950x1400)	14	2
14	Triple tower 0.7-0.7-1.2m	159	1	69	Fastening flange (580 mm)	2	4
15	Tower (0.7m) beam 2.5m	63	1	70	Panel "Manhole"	9	1
16	Wooden stairs 1x1.5m (Misto) assembly	87	1	71	Panel "Manhole"	7	1
17	Roof	19	4	72	Panel "Breadth"	6	1
18	Roof 2x2m (base)	56	1	73	Panel for drawing (1x1.25)	13	1
19	Slide 1.5m assembly	62	1	74	Panel "Showcase" (0.75m)	7	1
20	Slide 0.7m assembly	45	1	75	Table with numbers		1
21	Slide 1.5m assembly	62	1	76	Bell	1	1
22	Slide 0.7m assembly	41	1	77	Tube d12x1.5 GOST10704, L=22mm		36
23	Straight bridge (plywood TPS)	39	1	78	Cap M8		218
24	Tunnel crossing (Ukrhimplast)	58	1	79	Cup M8		218
25	Rope bridge (drop 0.5m)	58	1	80	Bolt M8*30 DIN 603 (furniture)		12
26	Climber's ascent (1.5m) sided	49	1	81	Bolt M8*55 DIN 603 (furniture)		2
27	Corner brace rod (1.2m)	3	1	82	Bolt M8*60 DIN 603 (furniture)		16
28	Rope corner bridge 0.95x1.9	33	1	83	Bolt M8*120 DIN 603 (furniture)		8
29	Rope bridge 0.95x1.9	30	1	84	Bolt M8*55 DIN933 (full thread)		4
30	Brace rod-limiter		2	85	Bolt M8*45 DIN933 (full thread)		30
31	Rope crossing 1.9m arched	71	1	86	Bolt M12*30 DIN933 (full thread)		3
32	Brace rod 0.8m	1	13	87	Stud M830 ISO7380 (half-round)		112
33	Straight railings	12	2	88	Stud M6*25 DIN7991 (countersunk)		8
34	Arched balcony 0.9m	11	1	89	Stud M6*40 ISO7380 (half-round)		4
35	Panel "Illusion"		1	90	Nut M8 DIN934 (hexagonal)		176
36	Manhole frame	9	1	91	Nut M8 DIN985 (lock nut)		8
37	Panel with porthole	10	1	92	Nut M6 DIN985 (lock nut)		4
38	Panel with windows	8	5	93	Nut M8 DIN1587 (cap nut)		4
39	Panel with windows	8	5	94	Nut M6 DIN1587 (cap nut)		8
40	Panel "Gear wheels" 0.75 assembly	12	1	95	Nut M12 DIN1587 (cap nut)		3
41	Panel "Riddle" 0.75m assembly	8	1	96	Washer 12 DIN7980 (spring)		3
42	Panel "Sweets" (0.75m) assembly	8	1	97	Washer 10 DIN125 (flat)		216
43	Showcase angle bar		2	98	Washer 8 DIN125 (flat)		20
44	Panel "Clock" assembly	8	1	99	Washer 12 DIN9021 (enlarged)		8
45	Game console 0.8m	9	1	100	Washer 6-A2 DIN125 (flat) stainless		4
46	Vertical labyrinth	10	1	101	Washer 12 DIN125 (flat)		3
47	Monkey bar 1.9m one-sided	23	1	102	Screw 4*40 DIN7997 (countersunk-univ., PZ)		250
48	Rope ladder 1.5m	5	1	103	Screw 4*40 DIN7996 (GBR-univ., PZ)		112
49	Rope ladder 1.2m	5	1	104	Screw 4.8*32 DIN7504P (countersunk with drill)		10
50	Pole 1.2m	12	1	105	Screw 6x60 SPAX T-STAR plus (flat, TX30)		332
51	Stepped ladder 1.2m	16	1	106	Bolt M8*65 DIN603 (furniture)		8
52	Descent "Snake"	11	1	107	Screw 8*90 DIN571 (hexagonal)		8
53	Spiral ladder 1.5m	30	1	108	Screw 6*35 DIN7997 (countersunk-univ., PZ)		48
54	Bracket for thimble		4	109	Screw 4*60 DIN7997 (countersunk-univ., PZ)		16
55	Crossbar	7	1	110	Screw 4*30 DIN7996 (GBR-univ., PZ)		24

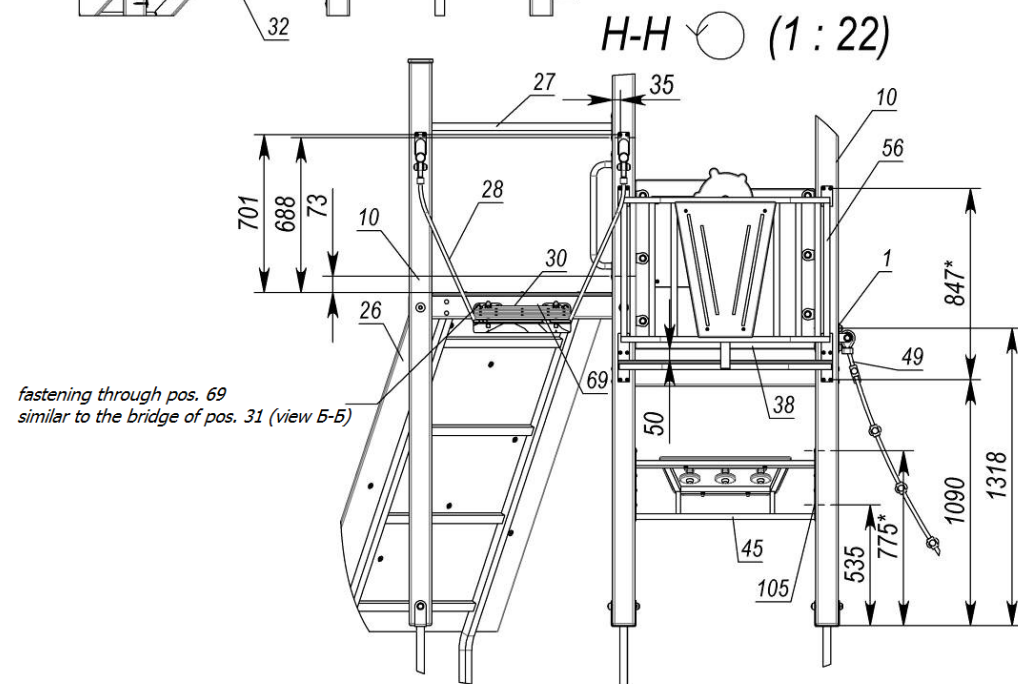
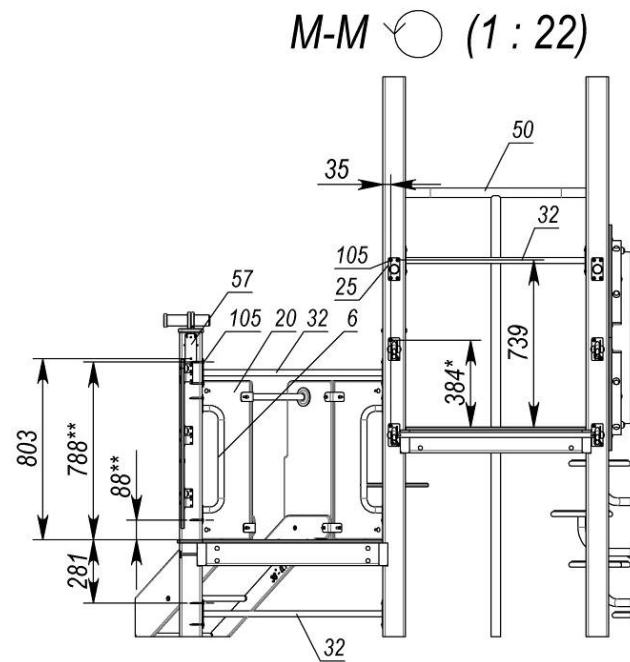
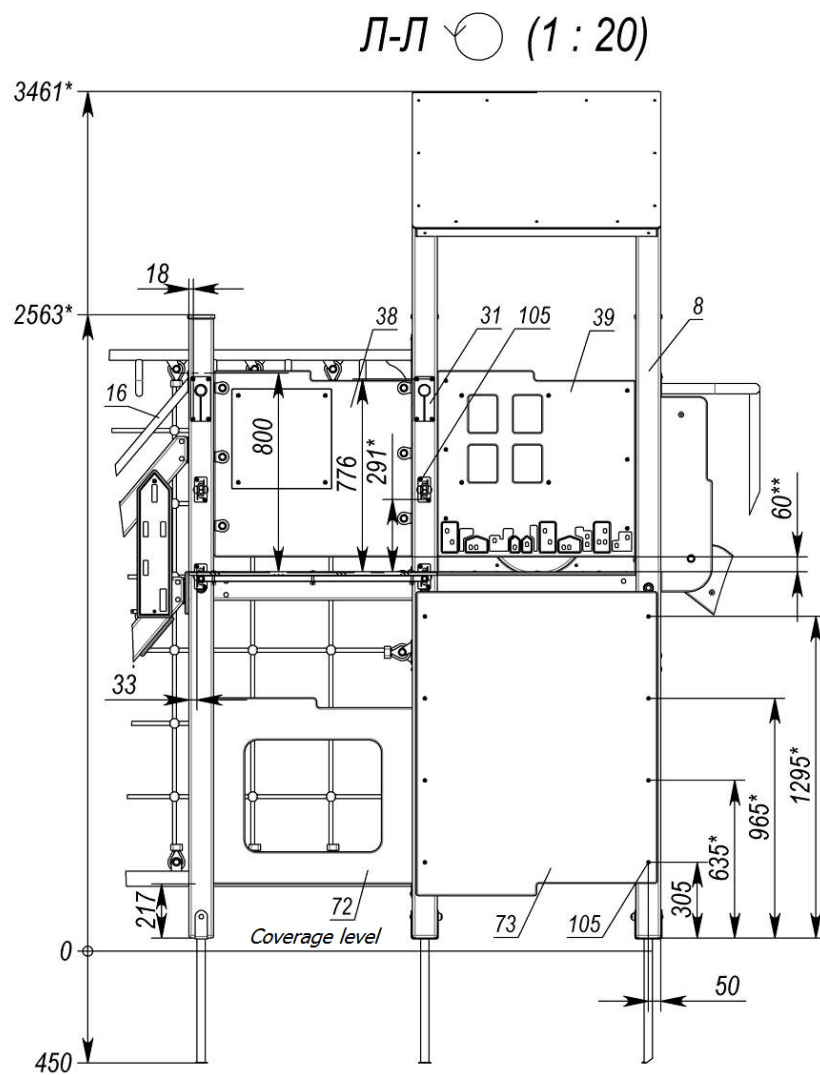
Picture 20



Picture 21 – Overall dimensions of the complex



Picture 22



Picture 23