

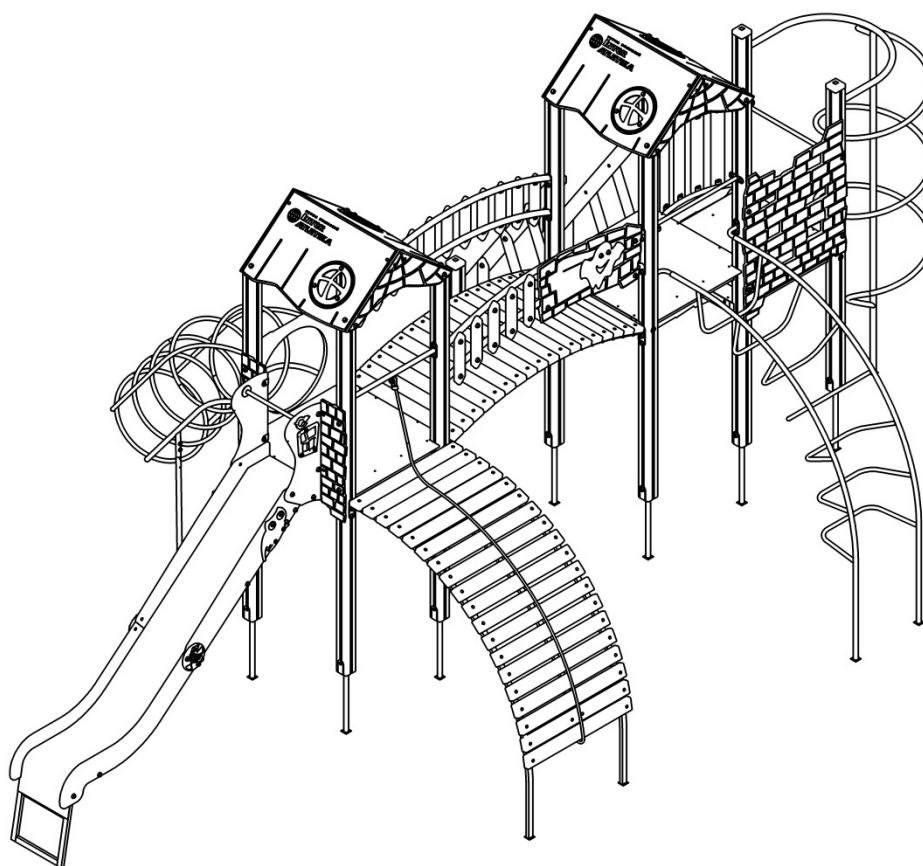
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PRODUCTION AND SALE OF SPORTS GOODS

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DATA SHEET

Play complex "Tower-Chamber" T902NEWK3Ж,
T902NEW30Ф



CONTENT

1. GENERAL INFORMATION	2
2. MAIN TECHNICAL DATA AND CHARACTERISTICS	3
3. COMPONENTS AND CHARACTERISTICS OF THE MAIN PARTS OF THE PRODUCT	3
4. PRODUCT ASSEMBLY AND INSTALLATION PROCEDURE	3
5. INSTALLATION SCHEME OF THE PRODUCT	3
6. USE OF THE PRODUCT	3
7. PRODUCT MAINTENANCE	3
8. INFORMATION ON STORAGE, TRANSPORT AND DISPOSAL	4

1. GENERAL INFORMATION

Purpose and content of this document. This document contains a general description of the equipment,
www.play.interatletika.com *Page 2*

information on installation, intended use, maintenance, current repair and manufacturer's warranty.

Distribution of this document for product modifications. The manufacturer can make changes to the design of the product, aimed at improving its characteristics, changing the design, etc. This document may not contain a description of such changes, but applies to such modified products.

2. MAIN TECHNICAL DATA AND CHARACTERISTICS

Length, mm	8450
Width, mm	4378
Height, mm	3357
Weight, kg	715
Drop height, mm	1528
Age limits, years	From 3 till 12
Weight limits, kg	Up to 60

3. COMPONENTS AND CHARACTERISTICS OF THE MAIN PARTS OF THE PRODUCT

The product consists of individual modules that are delivered unassembled. For the complete set of modules and their assembly schemes, see pic. 1-18.

4. PRODUCT ASSEMBLY AND INSTALLATION PROCEDURE

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

The procedure for assembling and installing the product.

- 1) Dig holes for concreting in accordance with pic. 19 and pic. 20.
- 2) Assemble and install the tower.
- 3) Install and attach other modules to the tower faces.
- 4) Assemble and install the roof.
- 5) Check the level for correct vertical and horizontal installation.
- 6) Concrete the product in accordance with Pic. 20. When installing the product on sandy soil, the overall dimensions of the foundation should be increased by 15-20%.

5. INSTALLATION SCHEME OF THE PRODUCT

Safety zone of the installed product must comply with the pic.21

6. USE OF THE PRODUCT

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

The product must not be used by users of a different age category.

The product must not be used by users of a different weight category.

Before using the product, clear the safety area of any unnecessary objects that may cause damage to the user (debris, tools left over from 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.

7. 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.

8. INFORMATION ON STORAGE, TRANSPORT AND DISPOSAL

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.

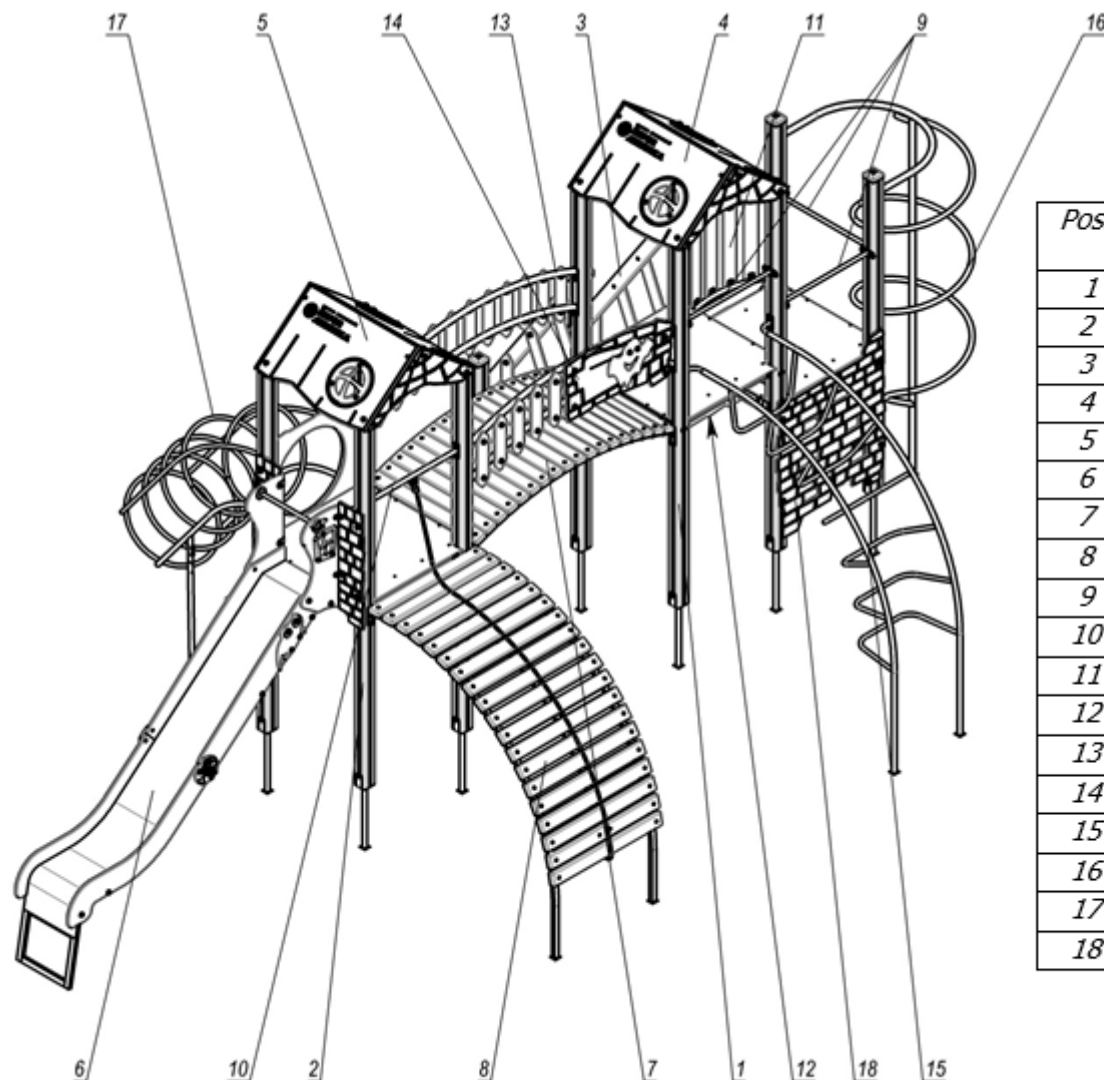
Storage information

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

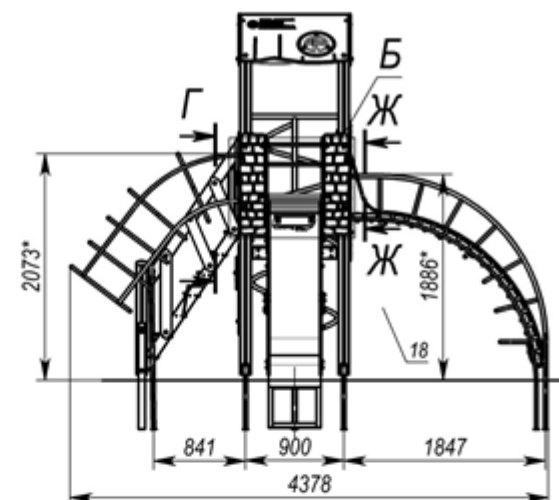
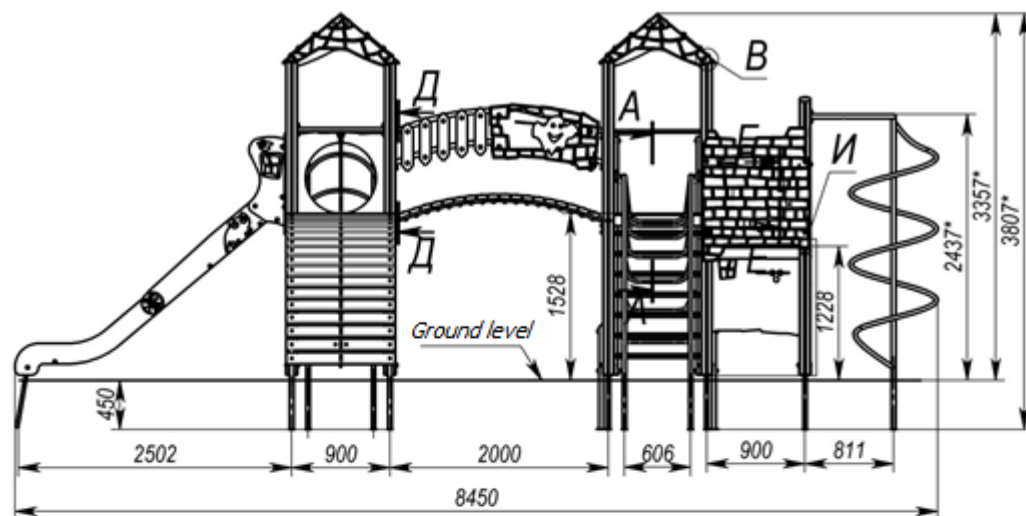
After the end of the equipment's service life, the buyer independently determines the procedure for its use. If you decide to recycle, contact the seller or specialized organizations.

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

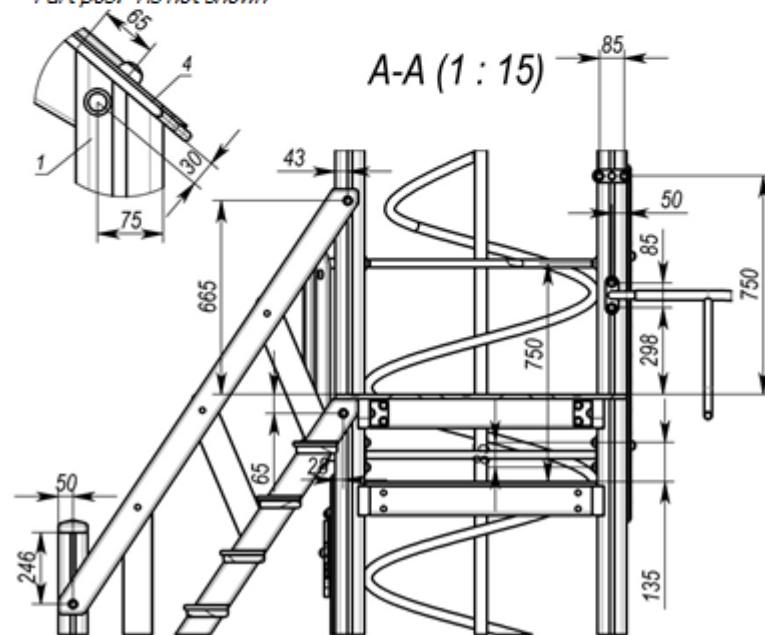
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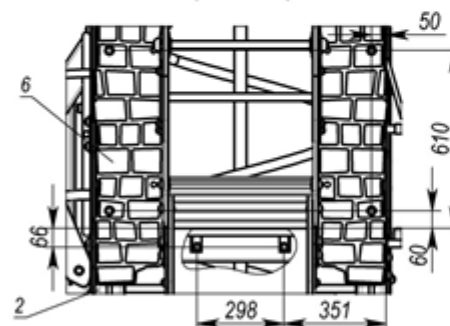
Pos.	Name	Weight, kg	Q-ty
1	Double tower	144	1
2	Tower 1.5 m	92	1
3	Stairs	61	1
4	Roof	19	1
5	Roof	19	1
6	Slide 1500 mm TE assembly	66	1
7	Radial bridge 900 th assembly	60	1
8	Radial lift assembly	66	1
9	Brace rod 0.8 m assembly	2	3
10	Lifting brace rod assembly	4	1
11	Fence assembly	9	1
12	Fence Spider assembly	9	1
13	Bridge railing assembly	18	1
14	Bridge railing assembly	20	1
15	Arc ladder 1500 assembly	28	1
16	Spiral ladder 1200 assembly	32	1
17	Ring ladder NEW (1.5 m)	46	1
18	Lift Wall assembly	10	1



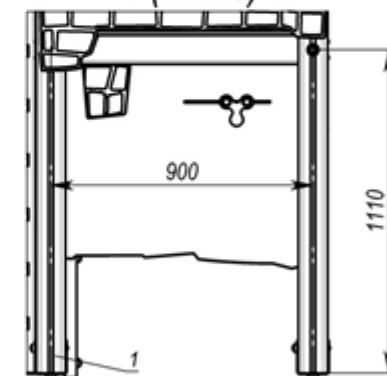
Б (1 : 5)
Part pos. 4 is not shown



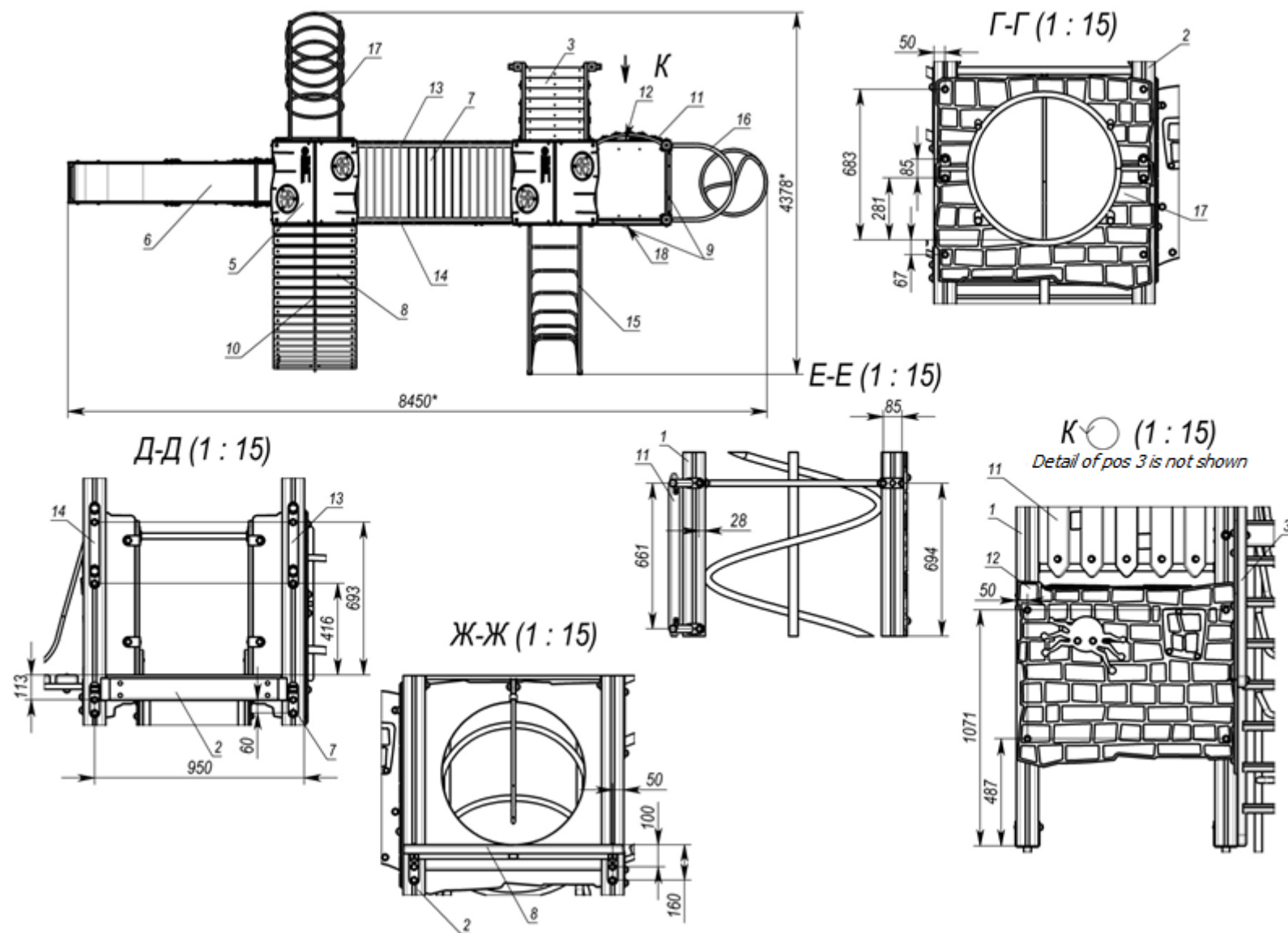
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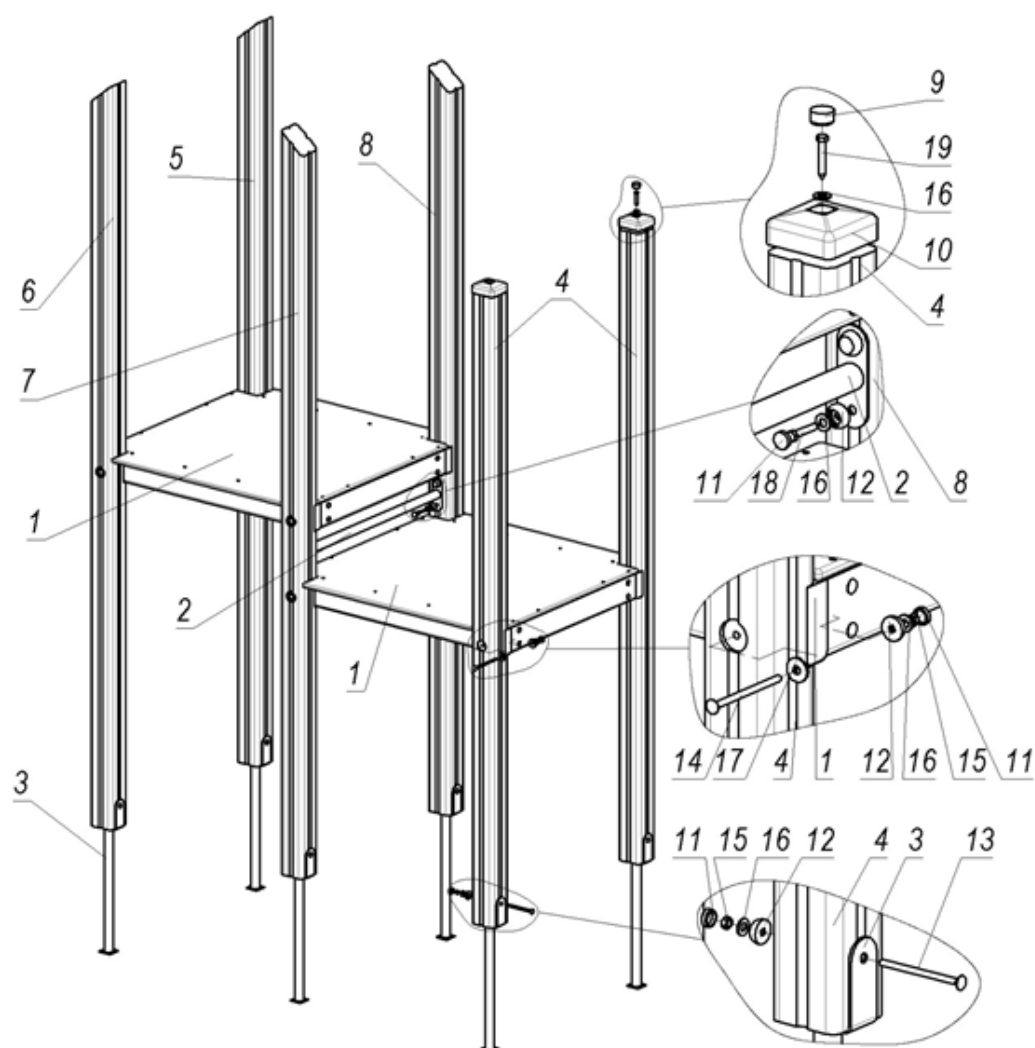
И (1 : 15)



1. Dimensions for reference.
2. Drill holes with a diameter of 4...5 mm
for screws of GOST11473,
for M8 bolts of GOST7802 drill holes with a
diameter of 10 mm.

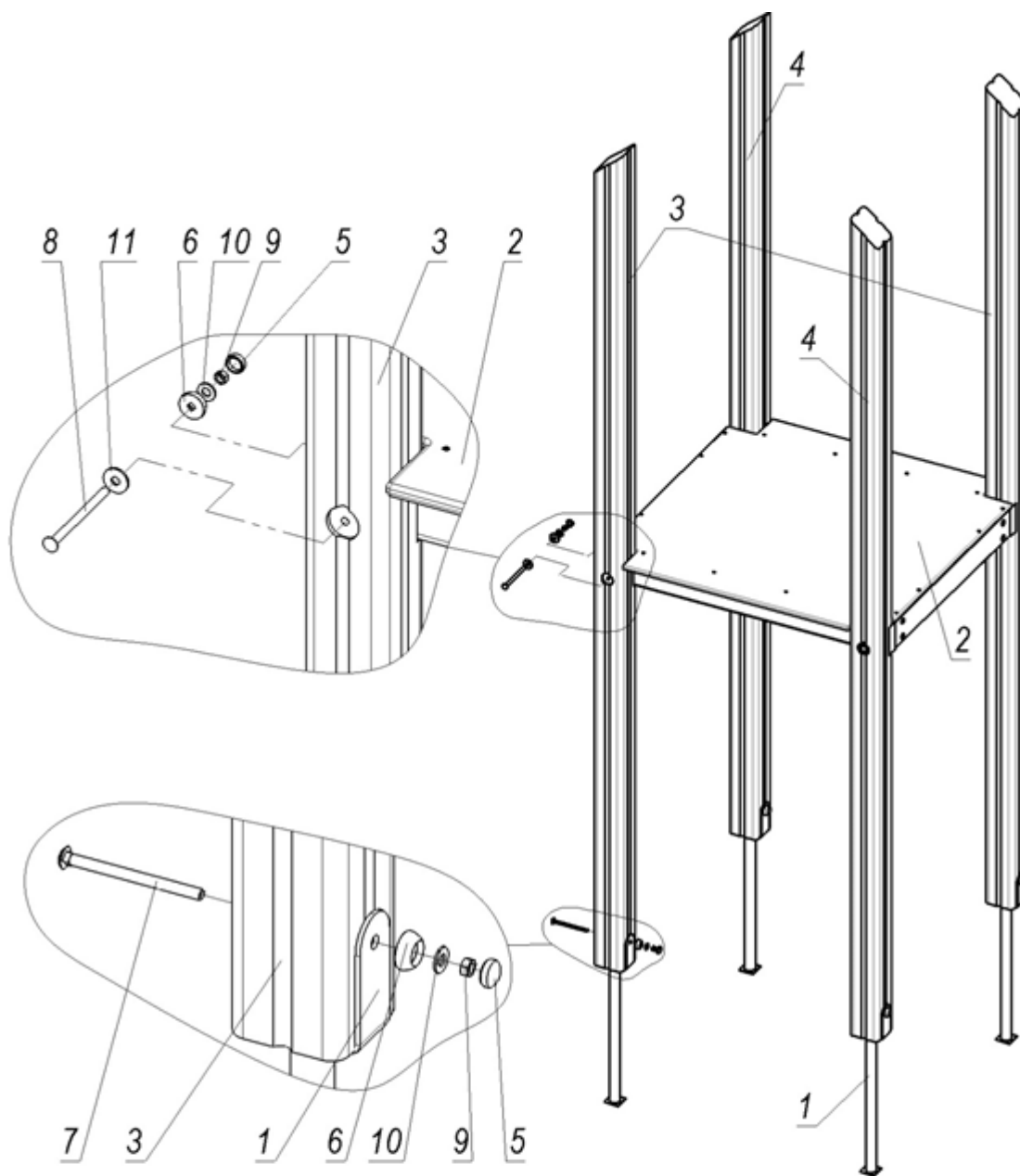


Picture 1 - Composition and characteristics of the product components



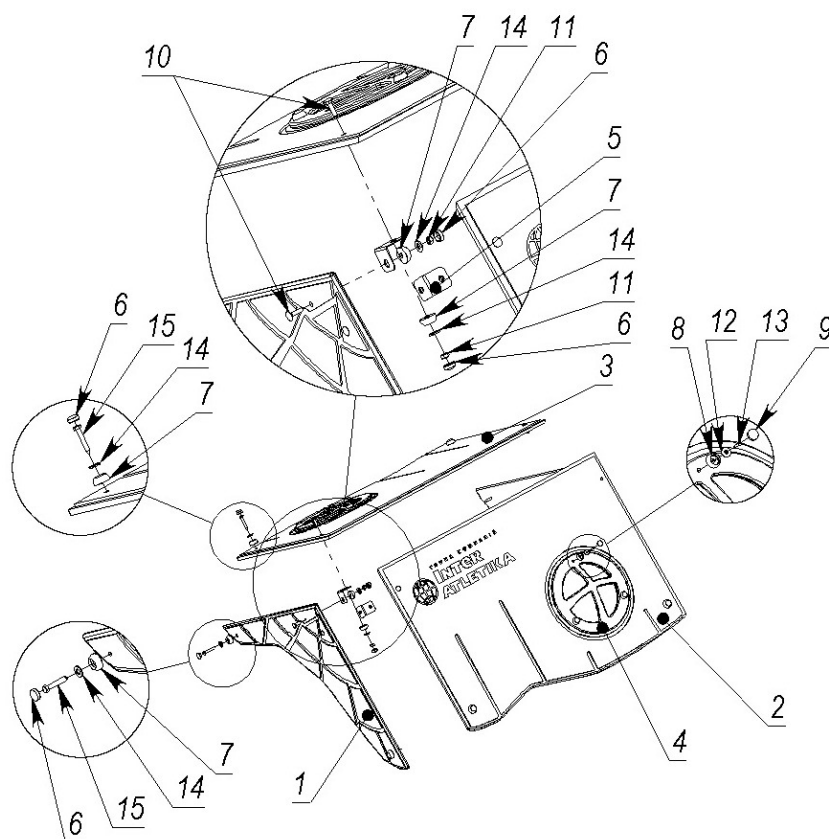
Pos.	Name	Weight, kg	Q-ty	Notes
1	Site	19	2	
2	Brace rod	2	1	Brown
3	Bar support	2	6	Brown
4	Bar	14	2	RC-720 (rosewood)
5	Bar	17	1	RC-720 (rosewood)
6	Bar	17	1	RC-720 (rosewood)
7	Bar	16	1	RC-720 (rosewood)
8	Bar	16	1	RC-720 (rosewood)
9	Cap		2	Yellow
10	Cap		2	Yellow
11	Cap M8		18	Yellow
12	Cup M8		18	Yellow
13	Bolt M8x120 GOST7802		6	
14	Bolt M8x130 GOST7802		8	
15	Nut M8 GOST5915		14	
16	Washer 10 GOST11371		20	
17	Washer 10 GOST6958		8	
18	Screw 8x50 GOST11473		4	
19	Screw 8x50 GOST11473		2	

Picture 2 - Completeness and assembly scheme of the tower



<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Bar support	2	4	Brown
2	Site	19	1	
3	Bar	17	2	RC-720 (rosewood)
4	Bar	17	2	RC-720 (rosewood)
5	Cap M8		8	Yellow
6	Cup M8		8	Yellow
7	Bolt M8x120 GOST7802		4	
8	Bolt M8x130 GOST7802		4	
9	Nut M8 GOST 5915		8	
10	Washer 10 GOST11371		8	
11	Washer 10 GOST6958		4	

Picture 3 - Completeness and assembly scheme of the tower



For T902NEW30Φ roof 1

Pos.	Name	Weight, kg	Q-ty	Notes
1	Pediment	2	2	Orange
2	Slope	7	1	Orange
3	Slope	7	1	Orange
4	Cover plate "Window"	0.5	2	Green
5	Angle bar 45 th		4	Blue
6	Cap M8		16	Yellow
7	Cup M8		16	Yellow
8	Cup M6		6	Yellow
9	Cap M6		6	Yellow
10	Bolt M8x30 GOST7802		8	
11	Nut M8 GOST 5915		8	
12	Washer 6 GOST6958		6	
13	Screw 4x25 GOST1145		6	
14	Washer 10 GOST11371		16	
15	Screw 8x50 GOST11473		8	

roof 2

Pos.	Name	Weight, kg	Q-ty	Notes
1	Pediment	2	2	Green
2	Slope	7	1	Green
3	Slope	7	1	Green
4	Cover plate "Window"	0.5	2	Orange
5	Angle bar 45 th		4	Blue
6	Cap M8		16	Yellow
7	Cup M8		16	Yellow
8	Cup M6		6	Yellow
9	Cap M6		6	Yellow
10	Bolt M8x30 GOST7802		8	
11	Nut M8 GOST 5915		8	
12	Washer 6 GOST6958		6	
13	Screw 4x25 GOST1145		6	
14	Washer 10 GOST11371		16	
15	Screw 8x50 GOST11473		8	

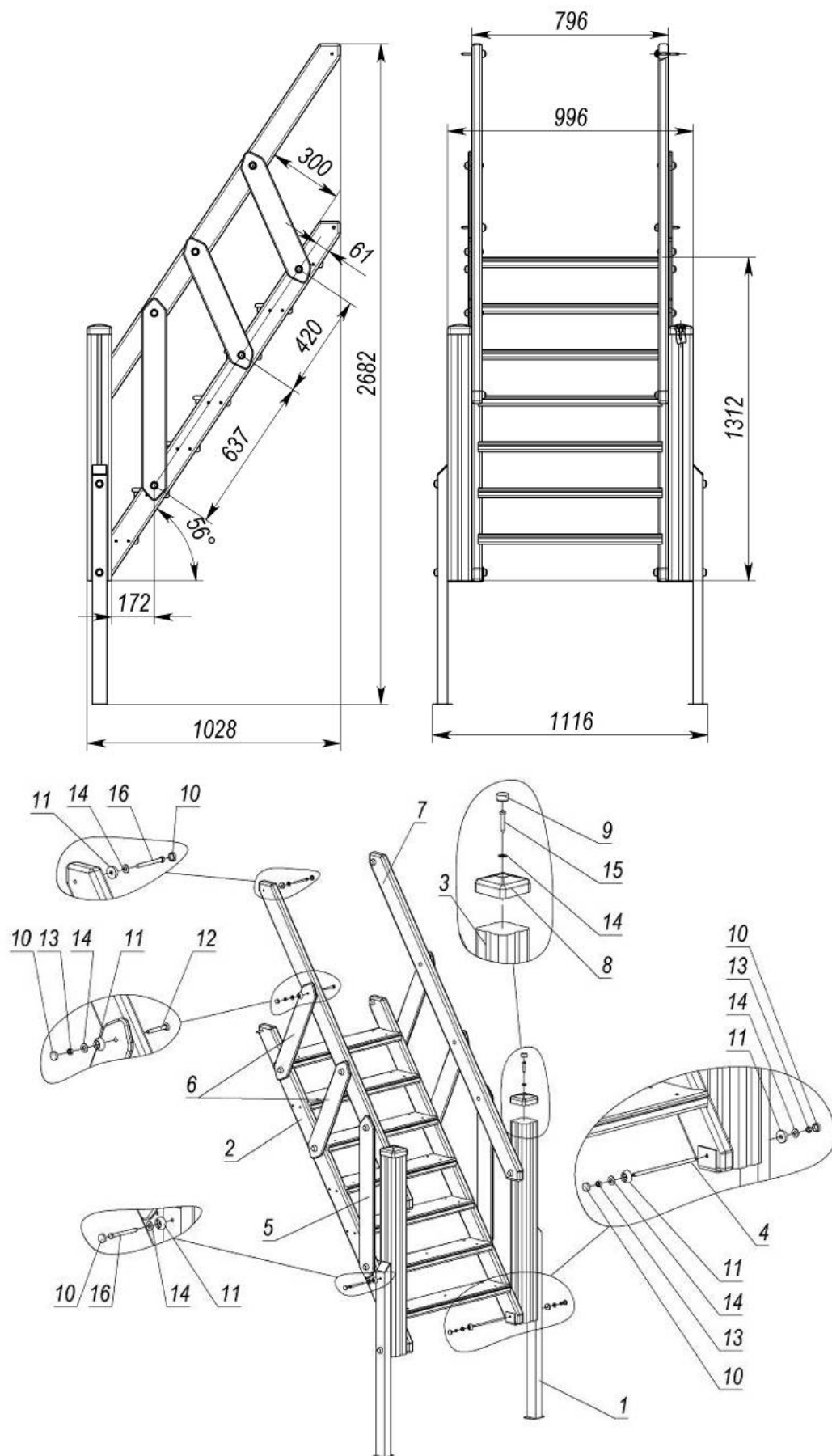
For T902NEWK3Ж roof 1

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	<i>Pediment</i>	2	2	<i>Red</i>
2	<i>Slope</i>	7	1	<i>Red</i>
3	<i>Slope</i>	7	1	<i>Red</i>
4	<i>Cover plate "Window"</i>	0.5	2	<i>Green</i>
5	<i>Angle bar 45th</i>		4	<i>Blue</i>
6	<i>Cap M8</i>		16	<i>Yellow</i>
7	<i>Cup M8</i>		16	<i>Yellow</i>
8	<i>Cup M6</i>		6	<i>Yellow</i>
9	<i>Cap M6</i>		6	<i>Yellow</i>
10	<i>Bolt M8x30 GOST7802</i>		8	
11	<i>Nut M8 GOST 5915</i>		8	
12	<i>Washer 6 GOST6958</i>		6	
13	<i>Screw 4x25 GOST1145</i>		6	
14	<i>Washer 10 GOST11371</i>		16	
15	<i>Screw 8x50 GOST11473</i>		8	

roof 2

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	<i>Pediment</i>	2	2	<i>Green</i>
2	<i>Slope</i>	7	1	<i>Green</i>
3	<i>Slope</i>	7	1	<i>Green</i>
4	<i>Cover plate "Window"</i>	0.5	2	<i>Red</i>
5	<i>Angle bar 45th</i>		4	<i>Blue</i>
6	<i>Cap M8</i>		16	<i>Yellow</i>
7	<i>Cup M8</i>		16	<i>Yellow</i>
8	<i>Cup M6</i>		6	<i>Yellow</i>
9	<i>Cap M6</i>		6	<i>Yellow</i>
10	<i>Bolt M8x30 GOST7802</i>		8	
11	<i>Nut M8 GOST 5915</i>		8	
12	<i>Washer 6 GOST6958</i>		6	
13	<i>Screw 4x25 GOST1145</i>		6	
14	<i>Washer 10 GOST11371</i>		16	
15	<i>Screw 8x50 GOST11473</i>		8	

Picture 4 - Completeness and assembly scheme of the roof



For T902NEW30Φ

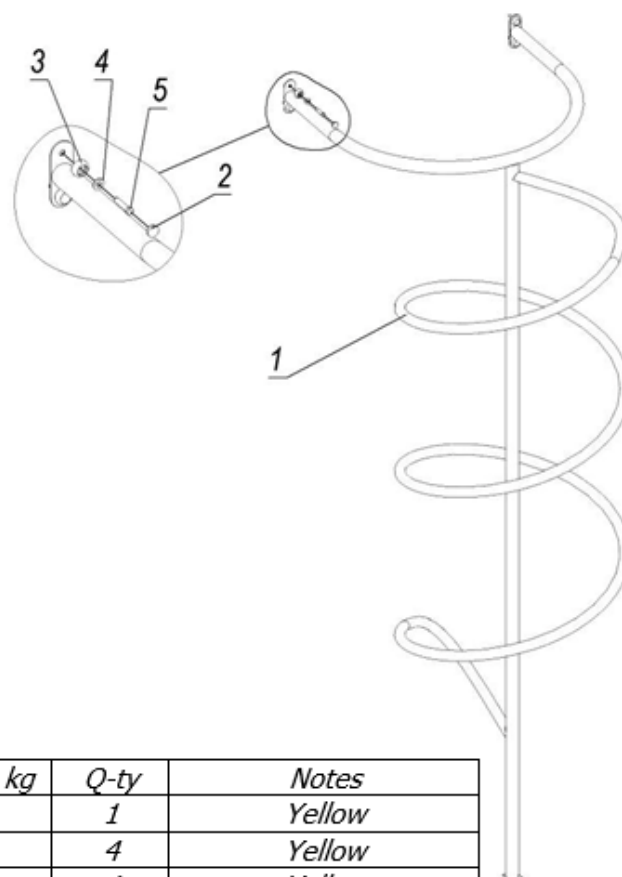
<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Rack	4	2	Brown
2	Ladder	27	1	
3	Support	6	2	RC-720 (rosewood)
4	Pin L=210 mm		2	
5	Cover plate	1	2	RC-720 (rosewood)
6	Small cover plate	0.5	4	RC-720 (rosewood)
7	Handrail	4	2	Green
8	Cap		2	Yellow
9	Cap		2	Yellow
10	Cap M8		24	Yellow
11	Cup M8		24	Yellow
12	Bolt M8x25 GOST7802		6	
13	Nut M8 GOST 5915		10	
14	Washer 10 GOST11371		26	
15	Screw 8x50 GOST11473		8	
16	Screw 8x90 GOST11473		8	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Rack	4	2	Brown
2	Ladder	27	1	
3	Support	6	2	RC-720 (rosewood)
4	Pin L=210 mm		2	
5	Cover plate	1	2	RC-720 (rosewood)
6	Small cover plate	0.5	4	RC-720 (rosewood)
7	Handrail	4	2	Red
8	Cap		2	Yellow
9	Cap		2	Yellow
10	Cap M8		24	Yellow
11	Cup M8		24	Yellow
12	Bolt M8x25 GOST7802		6	
13	Nut M8 GOST 5915		10	
14	Washer 10 GOST11371		26	
15	Screw 8x50 GOST11473		8	
16	Screw 8x90 GOST11473		8	

Picture 5 - Completeness and assembly scheme of a wooden ladder

For T902NEWK3Ж



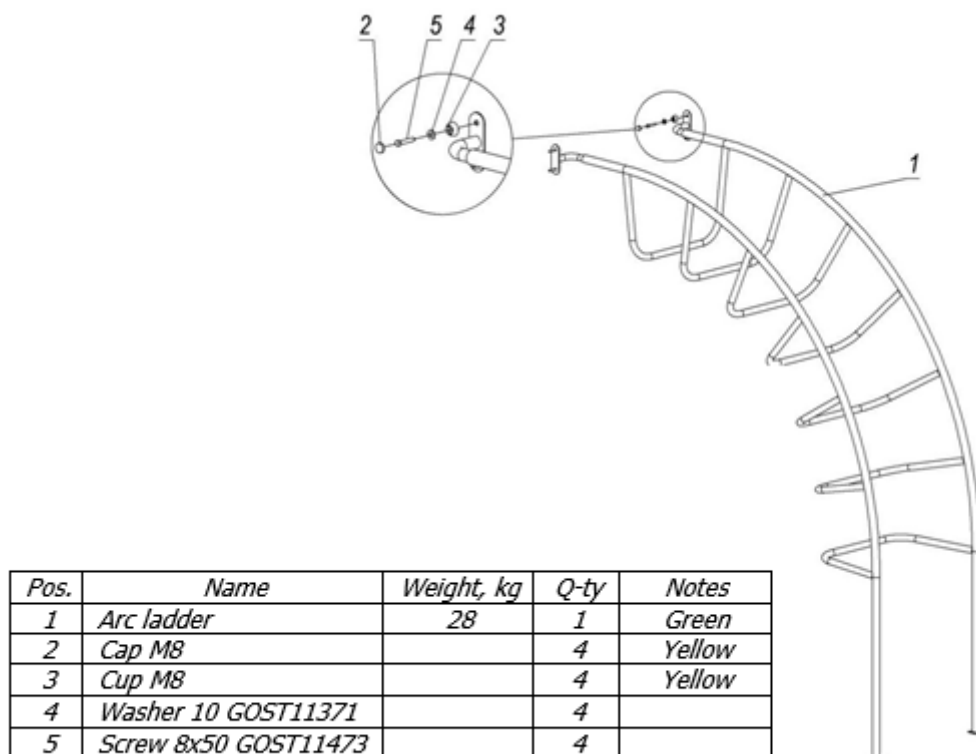
<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Spiral ladder	32	1	Yellow
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Spiral ladder	32	1	Orange
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 6 - Contents and assembly scheme of the spiral stairs

For T902NEW30Φ

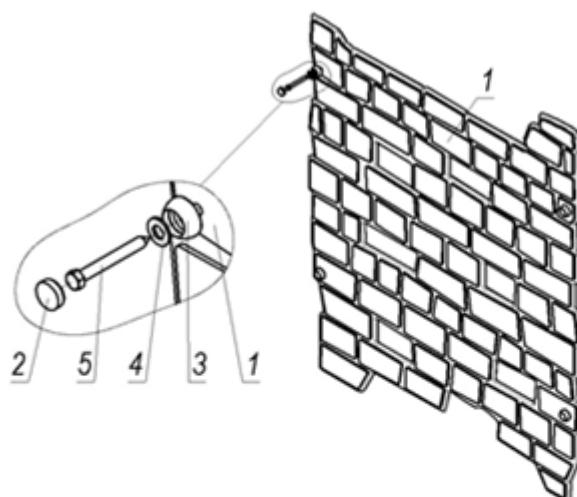


For T902NEWK3Ж

Pos.	Name	Weight, kg	Q-ty	Notes
1	Arc ladder	28	1	Red
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 7 - Components and assembly scheme of the arc ladder

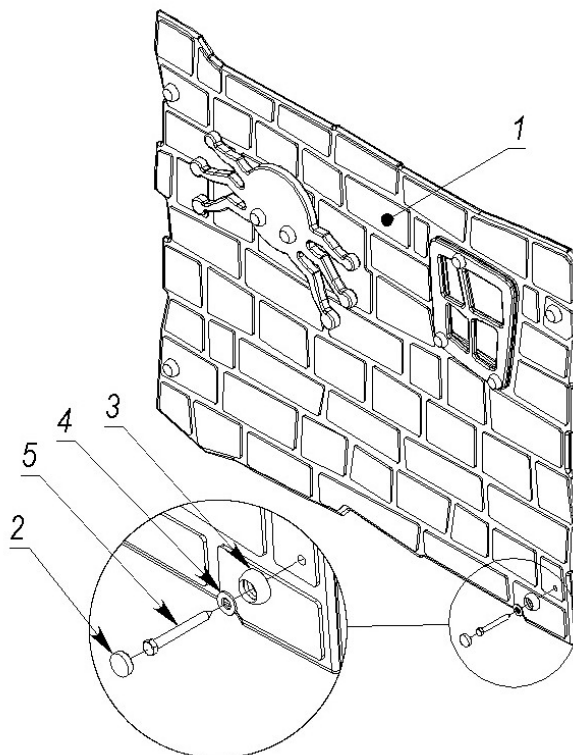
For T902NEW30Φ



For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Lift	10	1	Yellow
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x70 GOST11473		4	

picture 8 - Components and assembly scheme of the lift



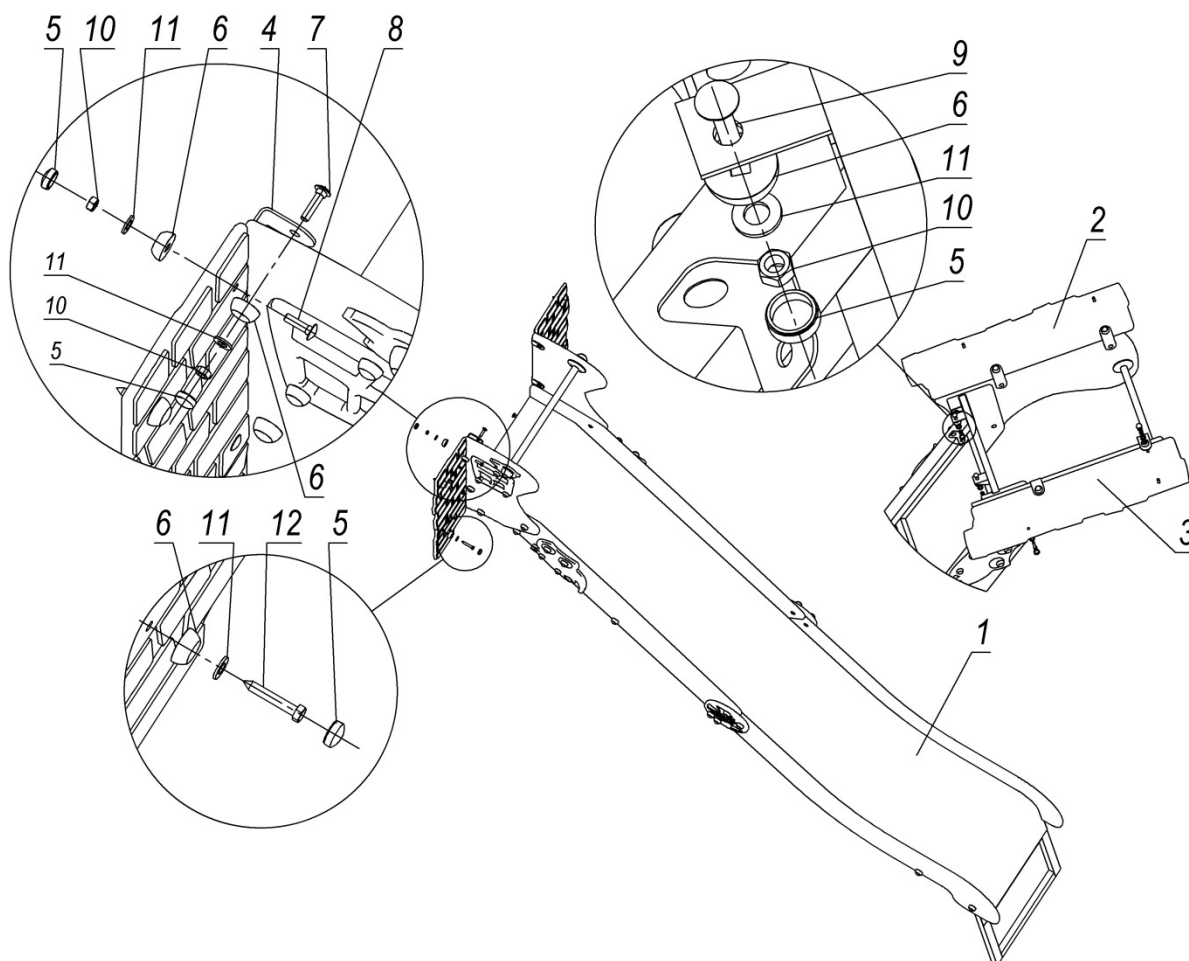
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Fence Spider	9	1	Orange/Purple
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Fence Spider	9	1	Green/red
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 9 - Components and assembly scheme of the panel



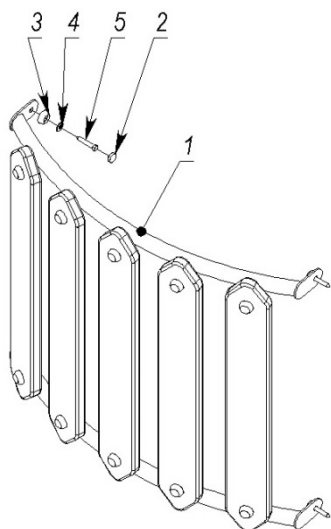
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Slide 1500 mm	62	1	Green/purple
2	Cover plate Wall left	2	1	Orange
3	Cover plate Wall right	2	1	Orange
4	Angle bar	0.1	4	Blue
5	Cap M8		14	Yellow
6	Cup M8		14	Yellow
7	Bolt M8x35 GOST7802		4	
8	Bolt M8x30 GOST7802		4	
9	Bolt M8x40 GOST7802		2	
10	Nut M8 GOST 5915		10	
11	Washer 10 GOST11371		14	
12	Screw 8x50 GOST11473		4	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Slide 1500 mm	62	1	Red/green
2	Cover plate Wall left	2	1	Yellow
3	Cover plate Wall right	2	1	Yellow
4	Angle bar	0.1	4	Blue
5	Cap M8		14	Yellow
6	Cup M8		14	Yellow
7	Bolt M8x35 GOST7802		4	
8	Bolt M8x30 GOST7802		4	
9	Bolt M8x40 GOST7802		2	
10	Nut M8 GOST 5915		10	
11	Washer 10 GOST11371		14	
12	Screw 8x50 GOST11473		4	

Picture 10 - Components and assembly scheme of the slide



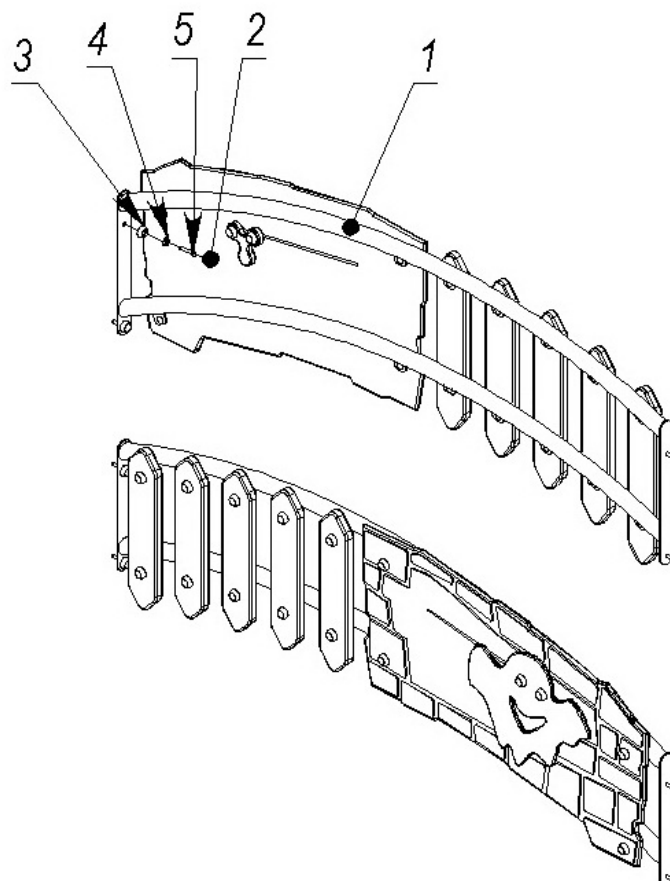
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Fence	10	1	Orange
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Fence	10	1	Green
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 11 - Completeness and assembly scheme of the fence assembly



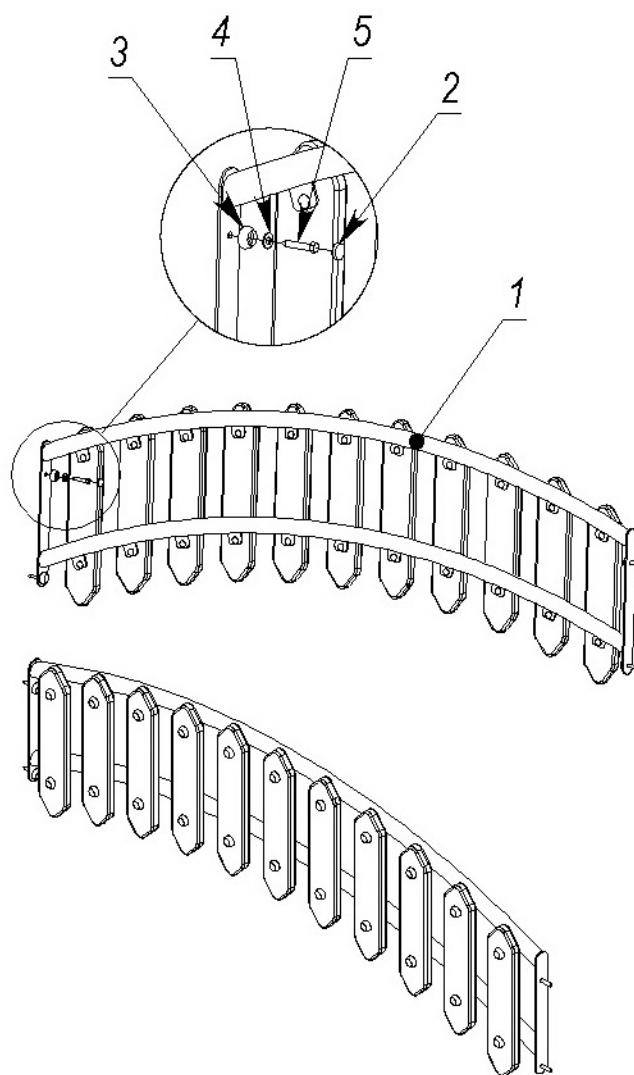
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Bridge railing	21	1	Green/purple
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Bridge railing	21	1	Yellow
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 12 - Components and assembly scheme of the bridge railing



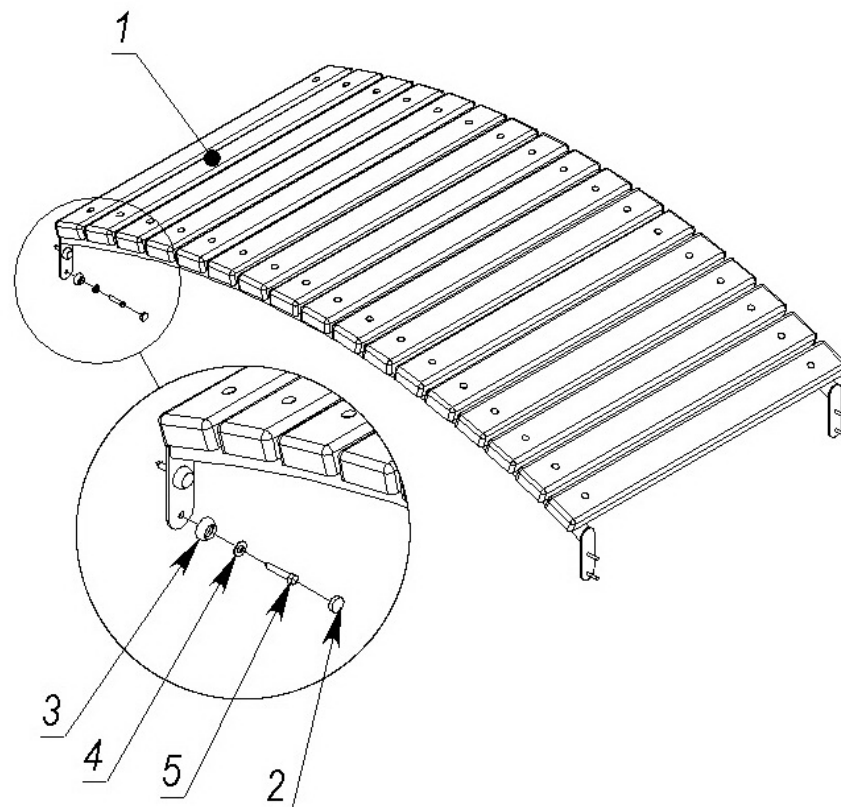
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Bridge railing	20	1	Green
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Bridge railing	20	1	Yellow
2	Cap M8		4	Yellow
3	Cup M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 13 - Components and assembly scheme of the bridge railing



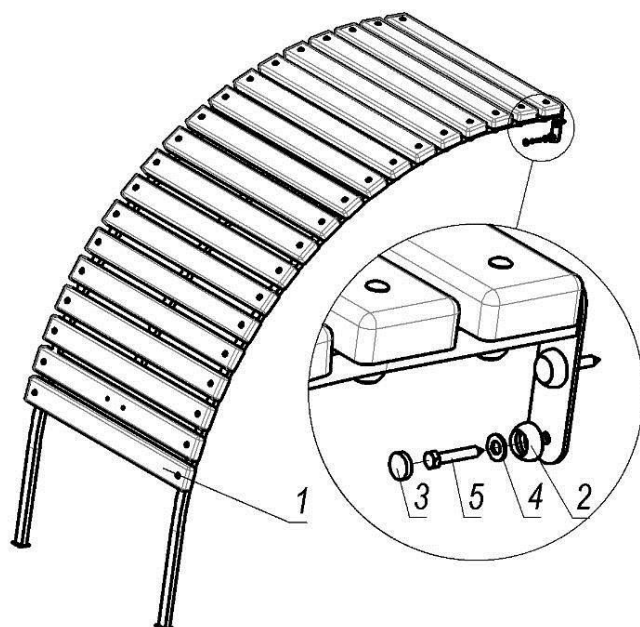
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Radial bridge	63	1	Green
2	Cap M8		8	Yellow
3	Cup M8		8	Yellow
4	Washer 10 GOST11371		8	
5	Screw 8x50 GOST11473		8	

For T902NEWK3Ж

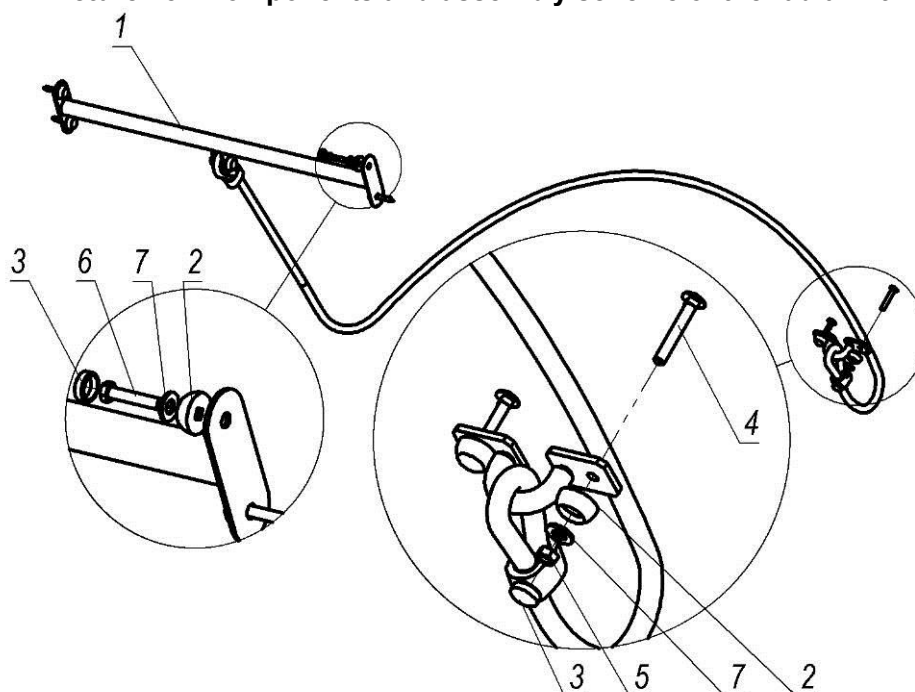
<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Radial bridge	63	1	Red
2	Cap M8		8	Yellow
3	Cup M8		8	Yellow
4	Washer 10 GOST11371		8	
5	Screw 8x50 GOST11473		8	

Picture 14 - Completeness and assembly scheme of the radial bridge



<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Radial lift 900	68	1	Green
2	Cup M8		4	Yellow
3	Cap M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 15 - Components and assembly scheme of the radial lift



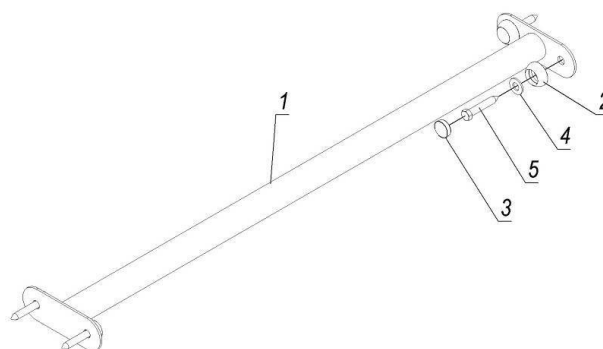
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Brace rod with rope 900	4	1	Green
2	Cup M8		6	Yellow
3	Cap M8		6	Yellow
4	Bolt M8x55 GOST7802		2	
5	Nut M8 GOST 5915		2	
6	Screw 8x50 GOST11473		4	
7	Washer 10 GOST11371		6	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Brace rod with rope 900	4	1	Red
2	Cup M8		6	Yellow
3	Cap M8		6	Yellow
4	Bolt M8x55 GOST7802		2	
5	Nut M8 GOST 5915		2	
6	Screw 8x50 GOST11473		4	
7	Washer 10 GOST11371		6	

Picture 16 - Components and assembly scheme of brace rod with rope



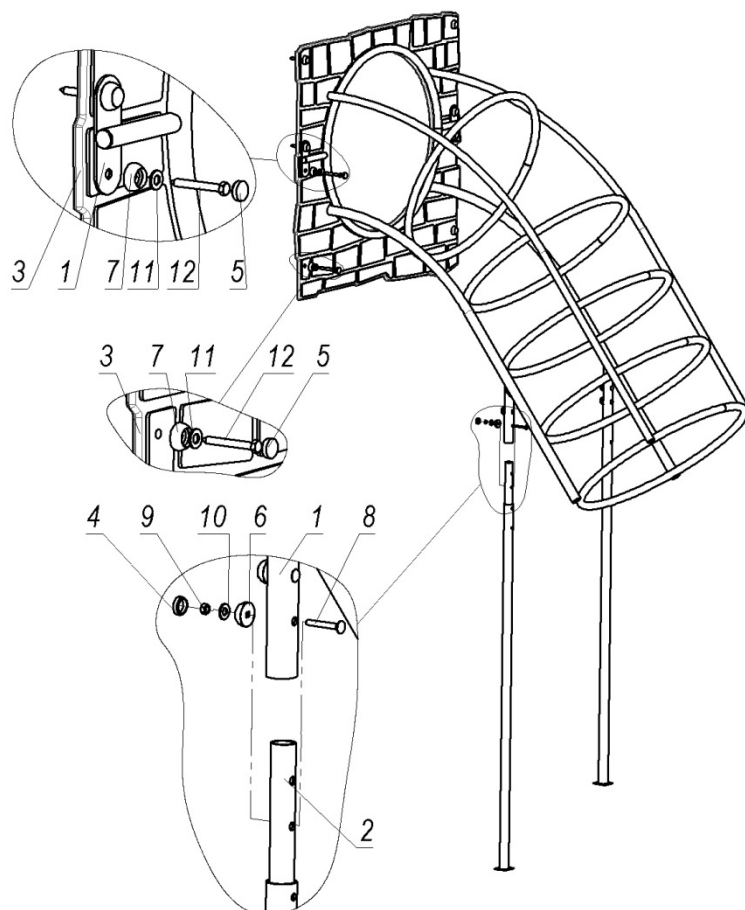
For T902NEW30Φ

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Brace rod	2	1	Orange
2	Cup M8		4	Yellow
3	Cap M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

For T902NEWK3Ж

<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>	<i>Notes</i>
1	Brace rod	2	1	Green
2	Cup M8		4	Yellow
3	Cap M8		4	Yellow
4	Washer 10 GOST11371		4	
5	Screw 8x50 GOST11473		4	

Picture 17 - Components and assembly scheme of the brace rod



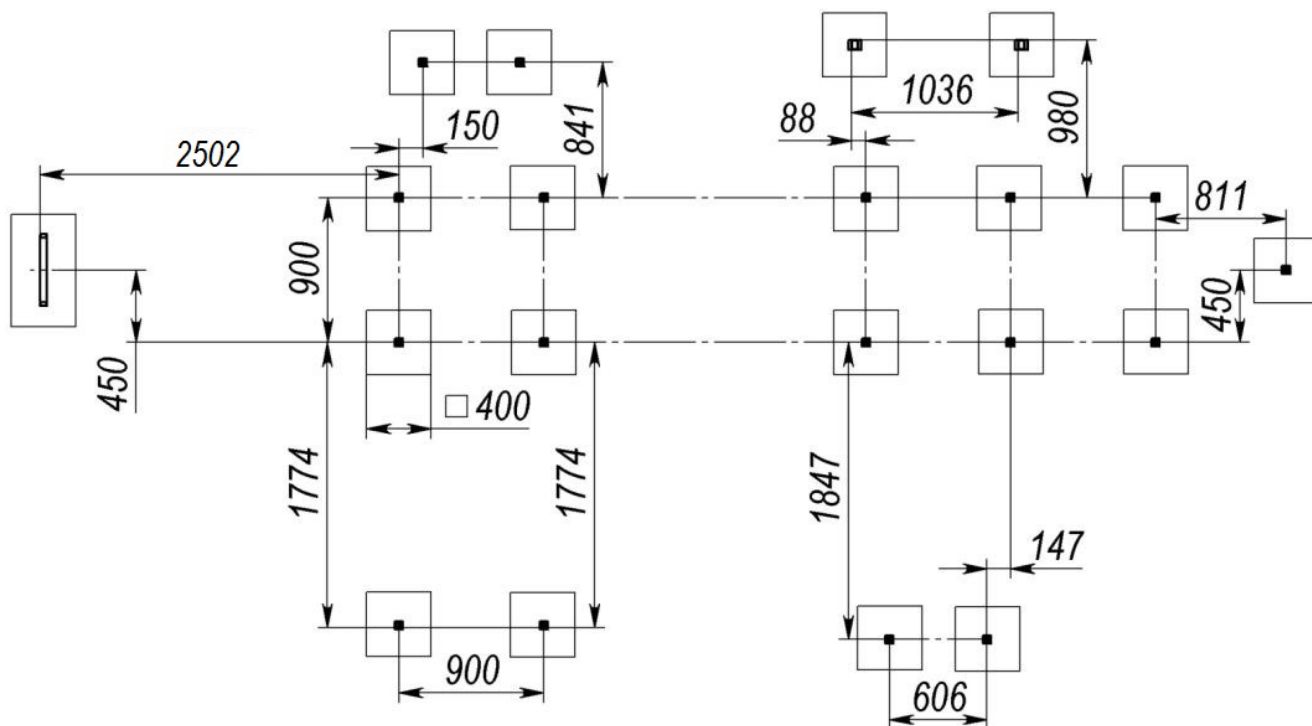
For T902NEW30Φ

Pos.	Name	Weight, kg	Q-ty	Notes
1	Ring ladder	33	1	Green
2	Rack	3	2	Green
3	Shield for ring hole	6	1	Purple
4	Cap M6		4	Yellow
5	Cap M8		8	Yellow
6	Cup M6		4	Yellow
7	Cup M8		8	Yellow
8	Bolt M6x45 GOST7802		4	
9	Nut M6 GOST 5915		4	
10	Washer 8 GOST11371		4	
11	Washer 10 GOST11371		8	
12	Screw 8x70 GOST11473		8	

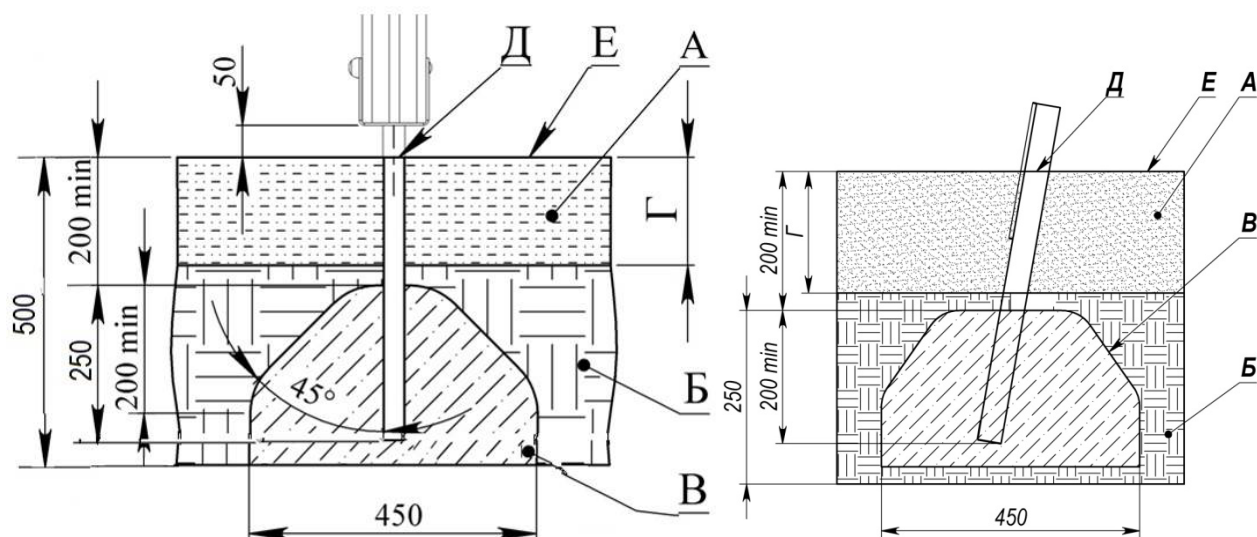
For T902NEWK3Ж

Pos.	Name	Weight, kg	Q-ty	Notes
1	Ring ladder	33	1	Green
2	Rack	3	2	Green
3	Shield for ring hole	6	1	Red
4	Cap M6		4	Yellow
5	Cap M8		8	Yellow
6	Cup M6		4	Yellow
7	Cup M8		8	Yellow
8	Bolt M6x45 GOST7802		4	
9	Nut M6 GOST 5915		4	
10	Washer 8 GOST11371		4	
11	Washer 10 GOST11371		8	
12	Screw 8x70 GOST11473		8	

Picture 18 - Components and assembly scheme of the ring stairs



Pic. 19 - Layout of the foundations



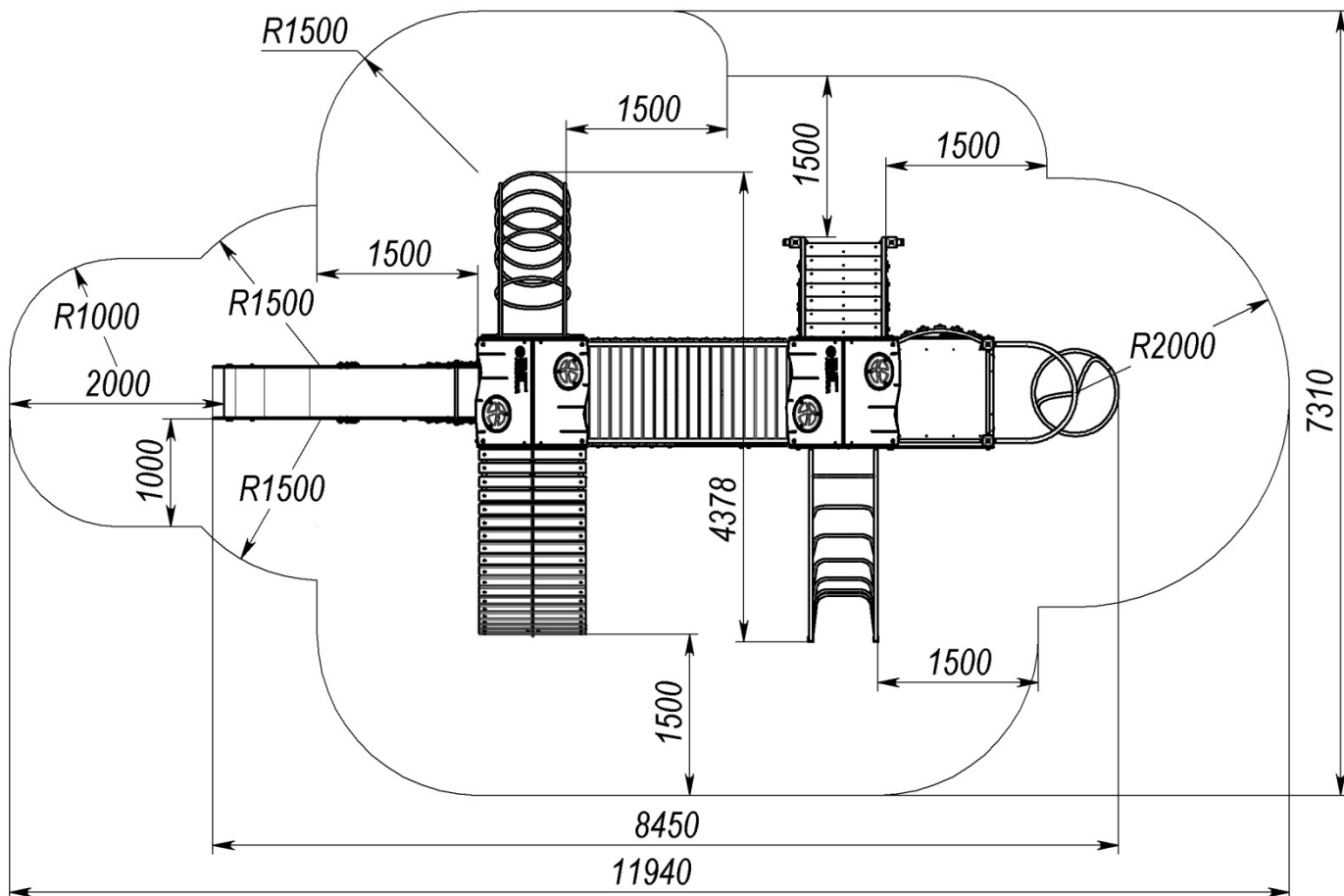
- A - shock-absorbing coating;*
- Б – soil;*
- В – concrete;*
- Г - depth of the shock absorbing coating;*
- Д - product level plane;*
- Е – game surface.*

Picture 20 – Concreting scheme

Examples of impact-absorbing coatings

Material ¹	Description	Minimal depth, mm	Free fall height, 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 EN 1177	According to the test	According to the test

1. Materials are specially made for the playgrounds.
 2. No clay inclusions should be present. Grain size is obtained by sieving through a sieve as in EN 933-1.



Picture 21 Safety zone

