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PRODUCTION AND SALE OF SPORTS GOODS

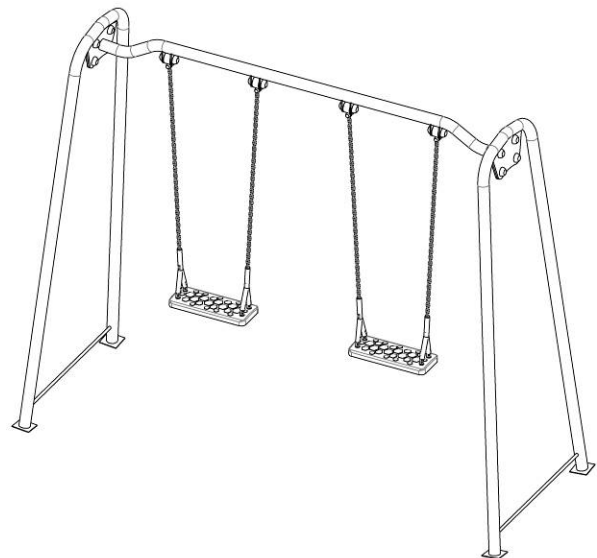
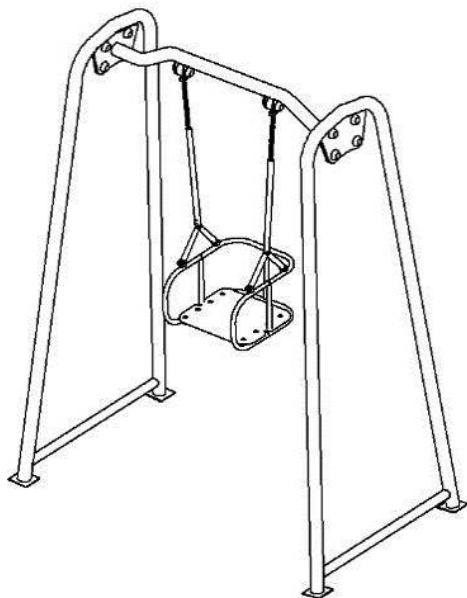
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DATA SHEET

TE406, TE407
Swings TE406M, TE407M, TE415,
TE415-A, T416



CONTENT

1. GENERAL INFORMATION	3
2. MAIN TECHNICAL DATA AND CHARACTERISTICS	3
3. PRODUCT COMPLETE SET, ASSEMBLY AND INSTALLATION PROCEDURE	6
4. PRODUCT INSTALLATION SCHEME	7
5. PRODUCT USE	8
6. INFORMATION ABOUT STORAGE, TRANSPORTATION AND RECYCLING	8
7. PRODUCT MAINTENANCE.....	8

1. GENERAL INFORMATION

Purpose and content of this document. This document contains a general description of the equipment, 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.

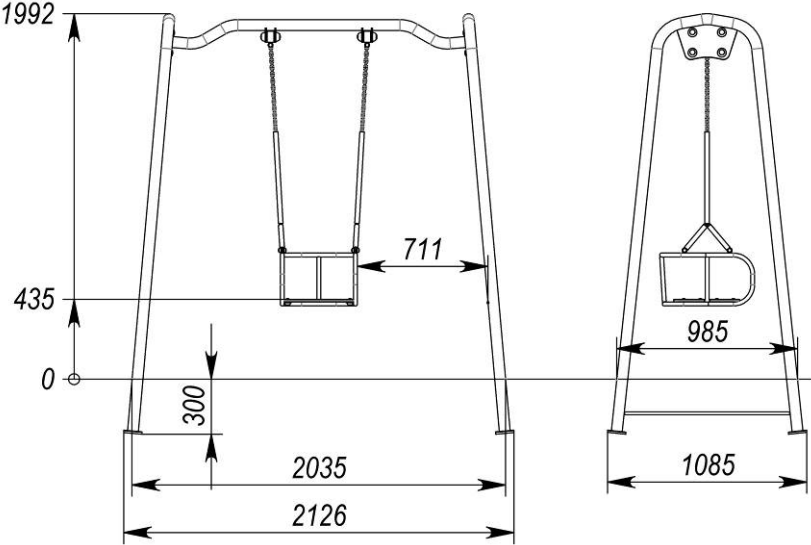
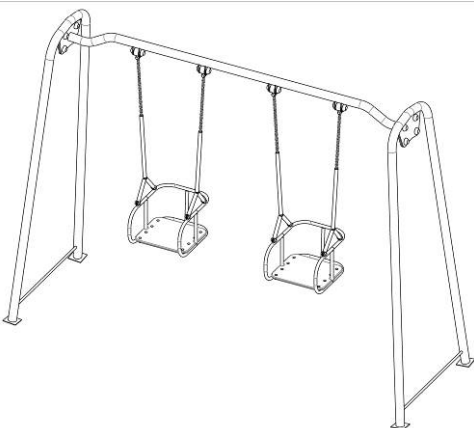
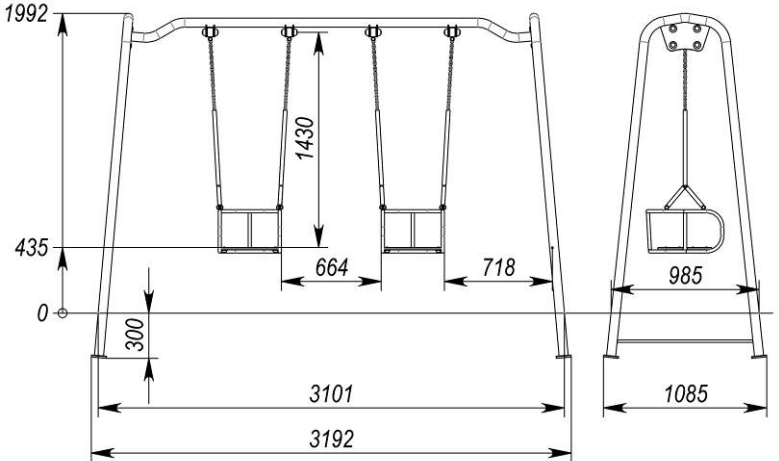
2. MAIN TECHNICAL DATA AND CHARACTERISTICS

The swings are designed for children aged 3 to 12 years, with a maximum user weight of up to 60 kg.

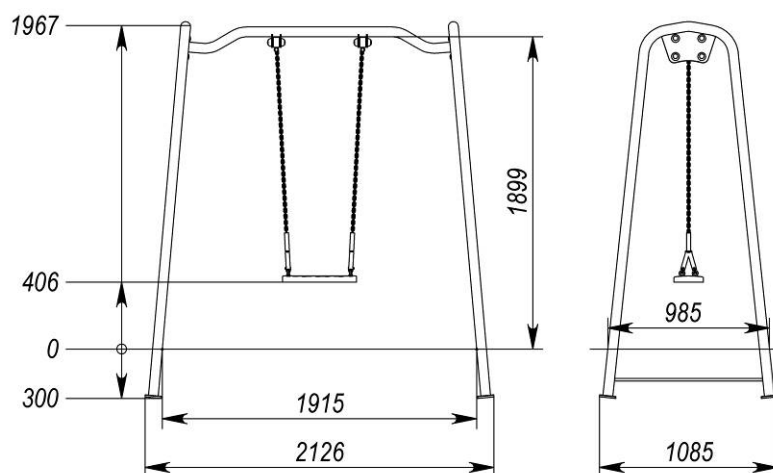
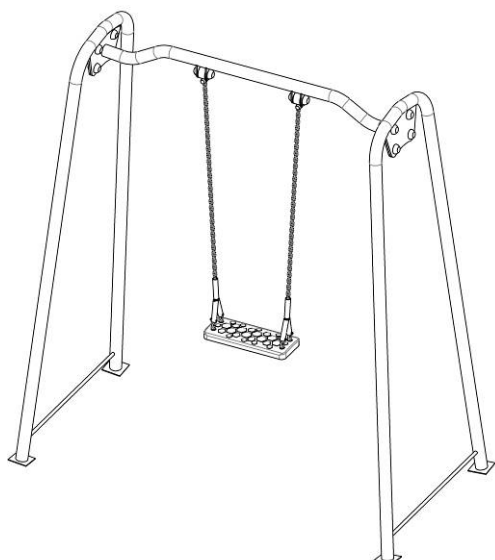
Table 1 – General characteristics of the swings

	TE406M	TE407M	TE406	TE407	TE415	TE415-A	T416
Length, mm	2035	3101	2035	3101	2976	2976	7218
Width, mm	985	985	985	985	1010	1000	7218
Height, mm	1992	1992	1992	1992	2118	2253	2138
Weight, kg	77	94	71	81	157	185.3	413
Free height of fall, mm	1124	1124	1120	1120	1120	1120	1120

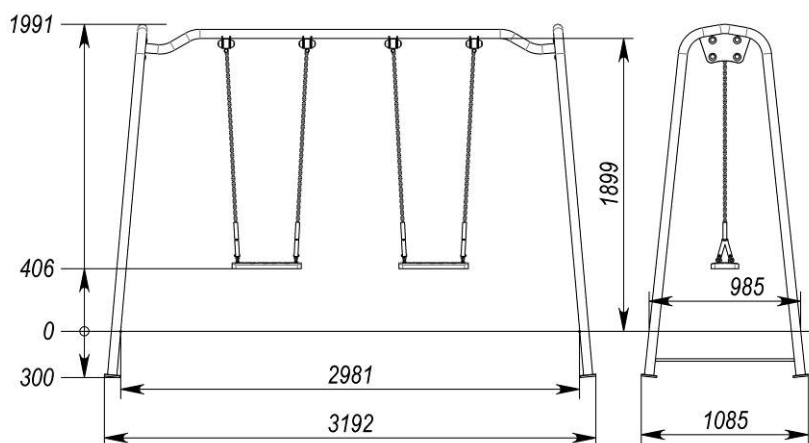
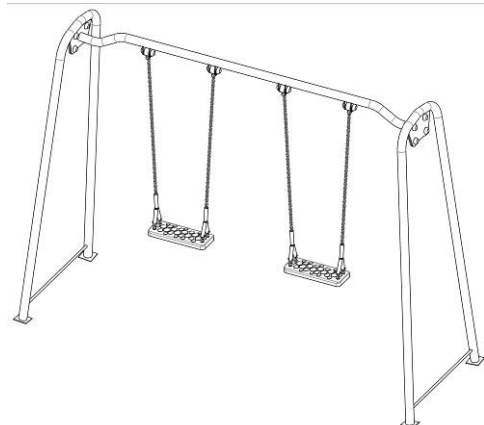
Table 2 – Main features of the swings

TE406M - Single swing on chains with backrest 	 Technical drawing of the TE406M swing. The side view shows a total height of 1992 mm, a seat height of 435 mm, a seat width of 711 mm, a base width of 2035 mm, and a total base width of 2126 mm. The front view shows a seat width of 985 mm and a total base width of 1085 mm. A 300 mm dimension is indicated for the base offset.
TE407M - Double swing on chains with backrest 	 Technical drawing of the TE407M double swing. The side view shows a total height of 1992 mm, a seat height of 435 mm, a seat width of 664 mm, a distance between seats of 1430 mm, a seat depth of 718 mm, a base width of 3101 mm, and a total base width of 3192 mm. The front view shows a seat width of 985 mm and a total base width of 1085 mm. A 300 mm dimension is indicated for the base offset.

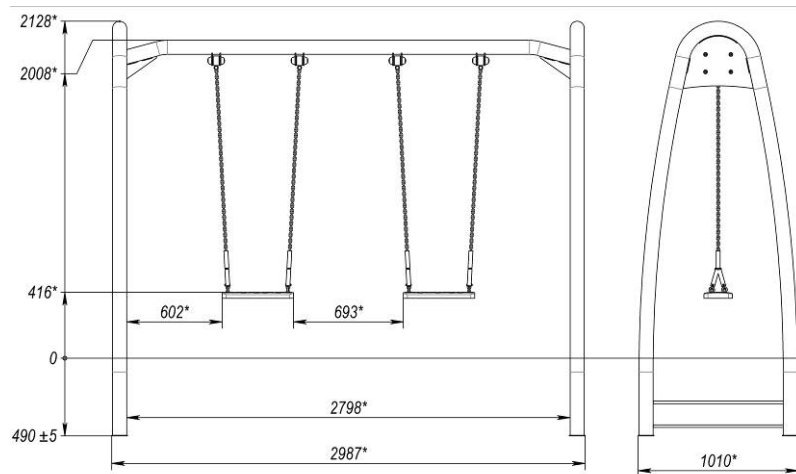
TE406 – Single swing on chains



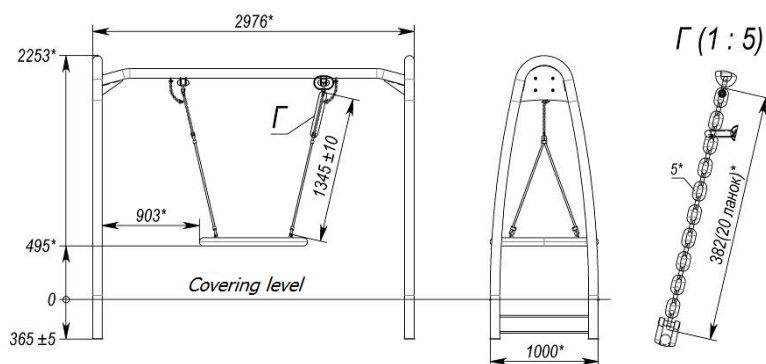
TE407 - Double swing on chains



TE415 - Double swing

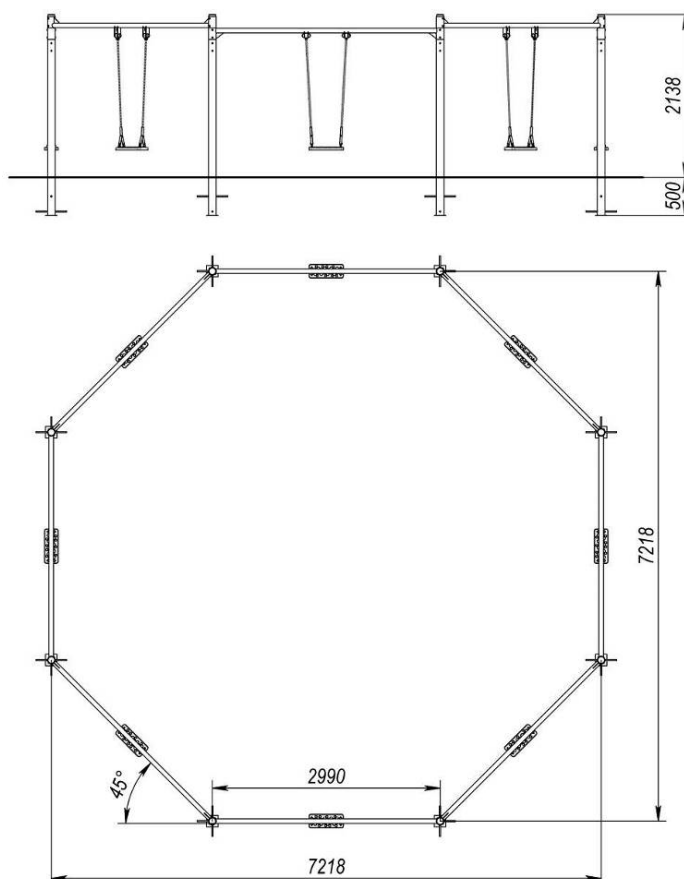
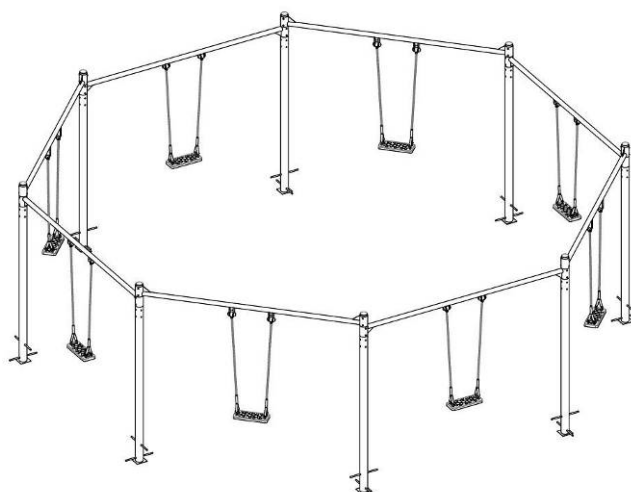


TE415-A - Swing Stork's nest



Chain position 5 cut, keeping mentioned size

T416 – Swing Honeycomb

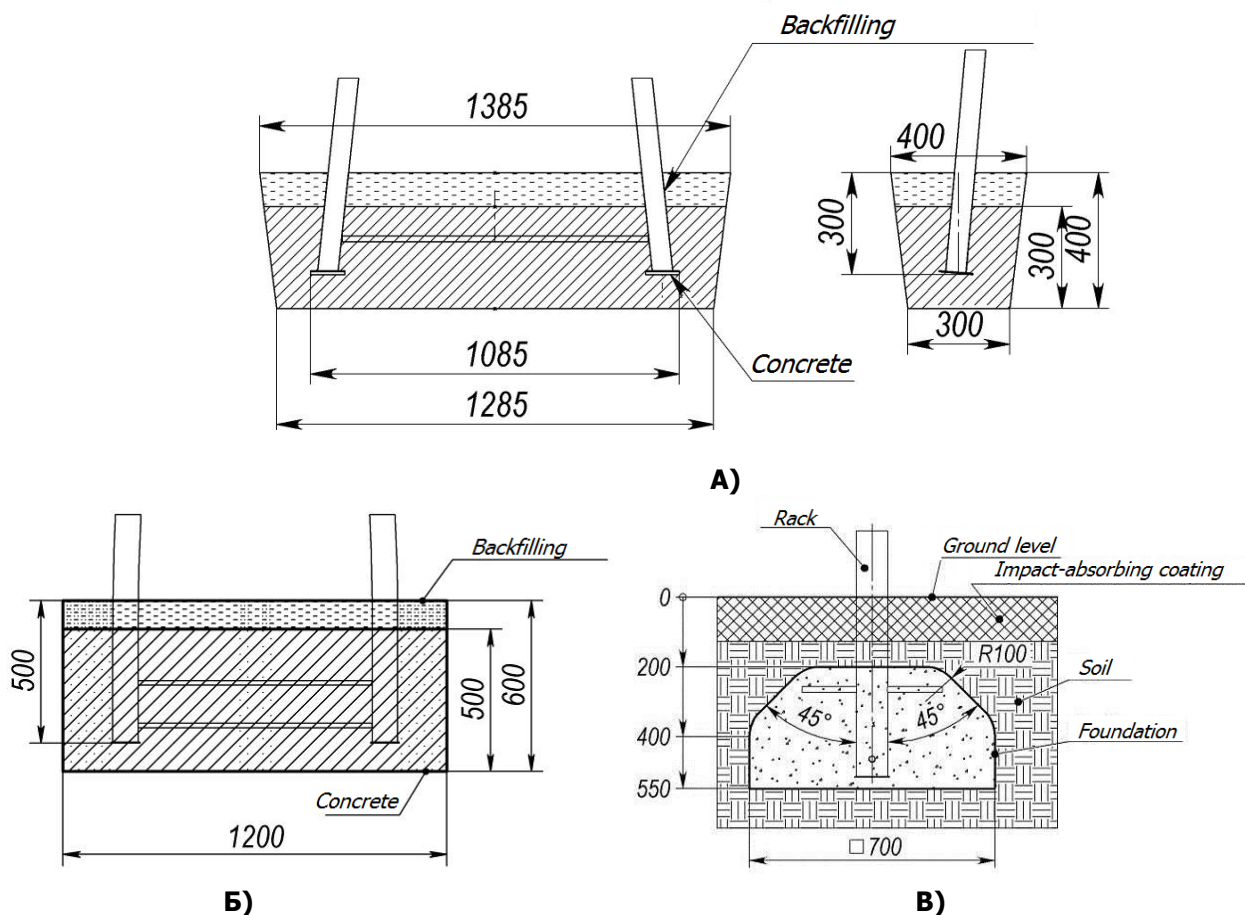


3. PRODUCT COMPLETE SET, ASSEMBLY AND INSTALLATION PROCEDURE

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

Product assembly and installation procedure.

- 1) Assemble the product in accordance with the pic. (Appendix 1)
- 2) Install the product in accordance with pic.1. When installing the product on sandy soil, the overall dimensions of the foundation should be increased by 15-20%.



Picture 1 – Concreting schemes

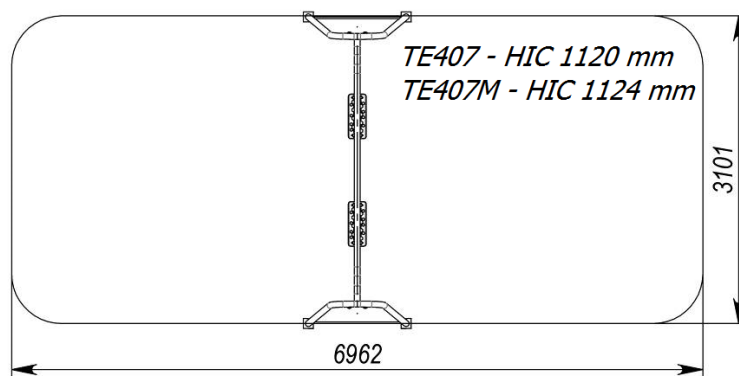
A – Concreting schemes of the swings TE406M, TE407M, TE406, TE407

B - Concreting schemes of swings TE415, TE415-A

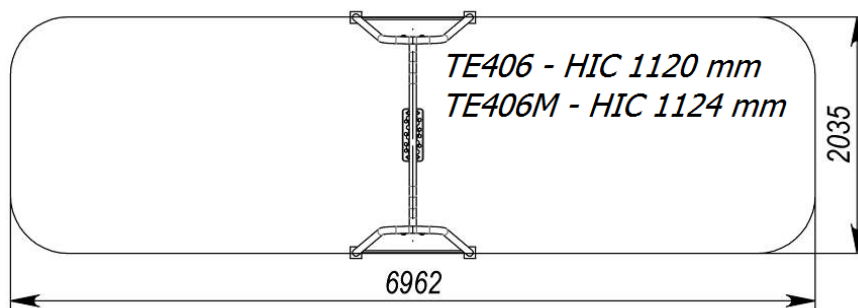
B – Concreting scheme of the swing Honeycomb T416

4. PRODUCT INSTALLATION SCHEME

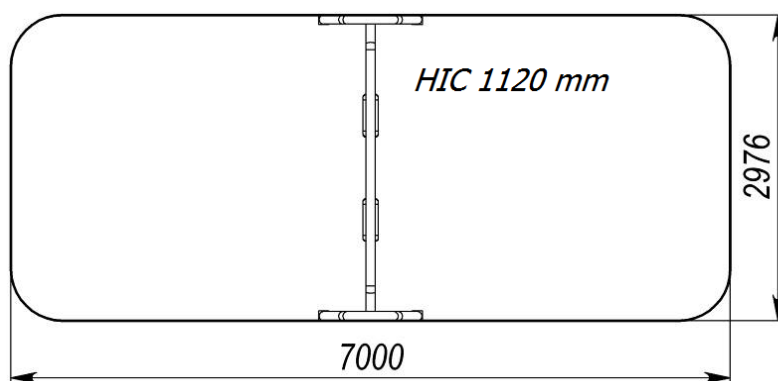
The safety zone of the installed product must comply with pic. 2



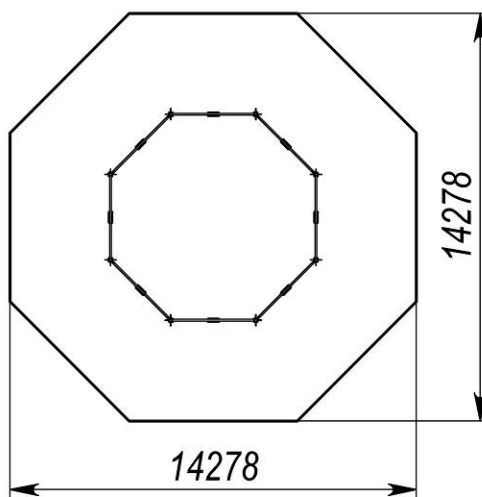
TE407, TE407M - Large double swing



TE406, TE406M - Single swing on chains with backrest



For TE415, TE415-A



For T416

Pic. 2 – Safety zones

5. PRODUCT USE

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 range.

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.

6. INFORMATION ABOUT STORAGE, TRANSPORTATION AND RECYCLING

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 damages.

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.

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.

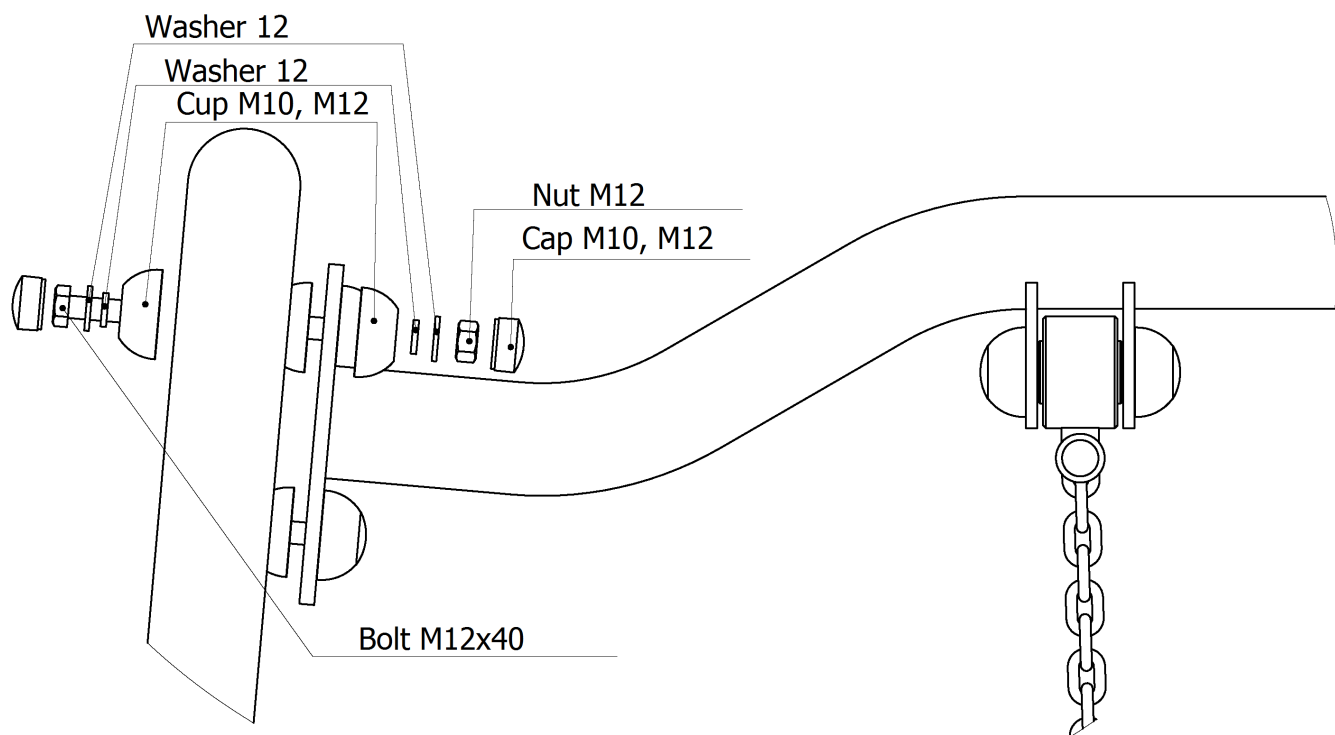
During operation it is also necessary to inspect the condition of the product periodically - the current inspection. It includes an external inspection of the product, checking its operability (in the presence of moving elements - the smoothness of the movement of mechanisms, compliance with operating 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 done.

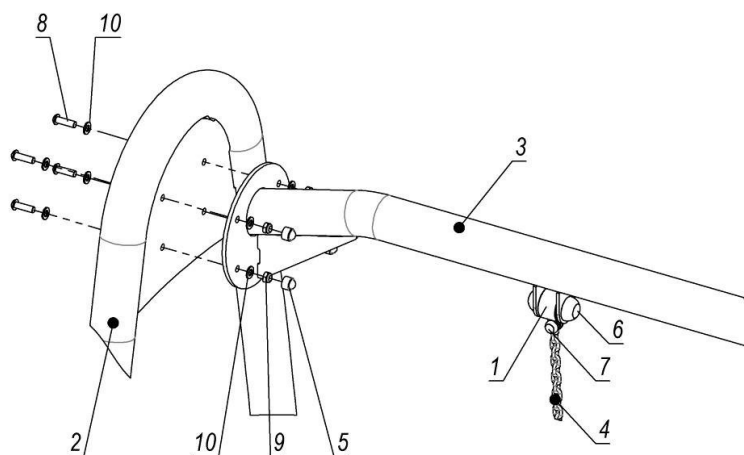
TE406, TE407, TE406M, TE407M– Swing on chains



Nºp/n	Name	Quantity		Weight, kg
		TE406M	TE407M	
1	Seat with backrest on chains	1	2	11,0
2	Beam	1	1	12,3
3	Rack	2	2	24,0
3	Bolt M 12X40	8	8	
4	Nut M12	8	8	
5	Washer 12	16	16	
6	Washer 12	16	16	
7	Cap M10, M12	24	24	
8	Cup M10, M12	16	16	

Concreting scheme **A** (Picture 1)

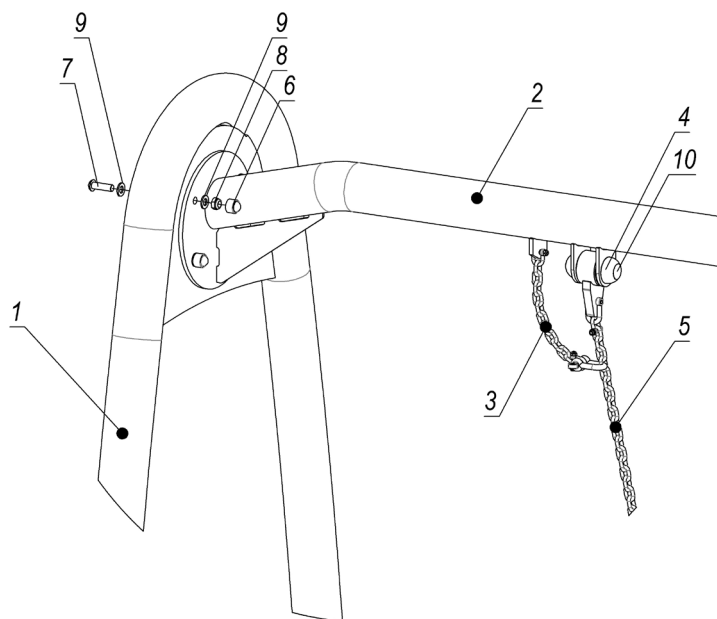
TE415 Double swing



Pos.	Name	Weight, kg	Q-ty
1	Bearing housing assembly	3	4
2	Rack	57	2
3	Crossbar	32	1
4	Rubber swings on chains	3	2
5	Cap 19	3	8
6	Cap M10, M12		8
7	Cap M6		8
8	Stud M12x40 ISO7380		8
9	Nut with nylon circle M12 DIN985		8
10	Washer 12		16

Concreting scheme B (Picture 1)

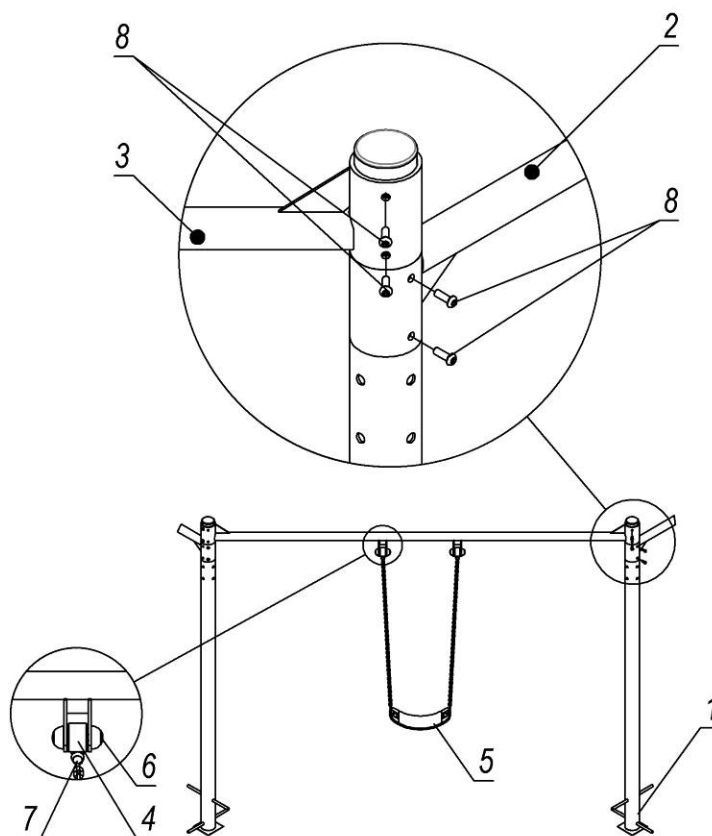
TE415-A - Swing Stork's nest



Pos.	Name	Weight, kg	Q-ty
1	Rack	57	2
2	Swing crossbar	31	1
3	Belay		2
4	Bearing housing TE412 assembly		2
5	Pendant Stork's nest	36	1
6	Cap 19 f.		8
7	Stud M12*40 ISO 7380		8
8	Nut M12 DIN985 (lock nut)		8
9	Washer 12 DIN 125 (flat)		16
10	Cap M10, M12		4

Concreting scheme B (Picture 1)

T416 Swing Honeycomb



<i>Pos.</i>	<i>Name</i>	<i>Weight, kg</i>	<i>Q-ty</i>
1	Rack assembly	28	8
2	Crossbar	19	4
3	Crossbar	19	4
4	Bearing housing assembly	3	16
5	Rubber swings on chains	3	8
6	Cap M10, M12		32
7	Cap M6		32
8	Stud M10x30 ISO7380		64

Concreting scheme **B** (Picture 1)