

WELDERS CART FOR ALFA IN INVERTERS



OPERATING MANUAL

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1. INTRODUCTION

Congratulations on your new ALFA IN product. We are proud to have you as our customer and will strive to provide you with the best service and reliability in the industry.

This Operating Manual has been designed to instruct you on the correct use and operation of your ALFA IN product. Your satisfaction with this product and its safe operation is our ultimate concern. Therefore please take the time to read the entire manual, especially the Safety Precautions. They will help you to avoid potential hazards that may exist when working with this product.

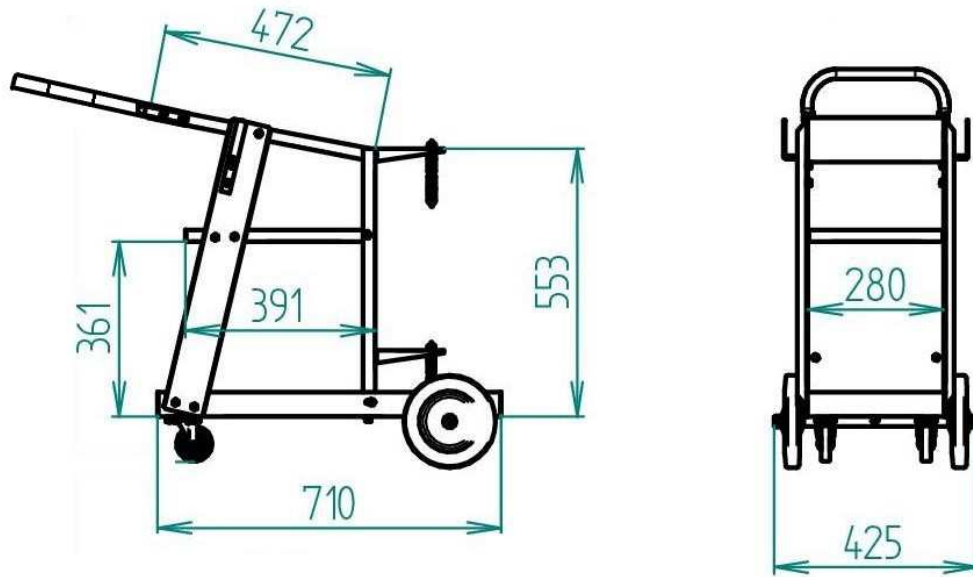
Read and understand this entire Manual and your employer's safety practices before installing, operating, or servicing the equipment. While the information contained in this Manual represents the Manufacturer's best judgement, the Manufacturer assumes no liability for its use.

We reserve the law of adjustments and changes in case of printing errors, change of technical parameters, accessories etc. without previous notice. These changes may not be reflected in the manuals for use in paper or electronic form.

2. SAFETY INSTRUCTIONS AND WARNINGS

1. Keep your work area clean
2. Observe work conditions: Do not expose welding equipment to rain or moisture. Keep the work area well lit.
3. Keep children away. Do not allow the children to play or ride on with the cart.
4. Store away when not in use
5. Do not attempt to force the small cart to do the work of a larger industrial trolley. This cart is designed to carry small welders of approximately 25 kg and maximum cylinder size of diameter 20 cm and maximum height 120 cm and maximum weight 20 kg.
6. Do not modify this cart and do not use it for purposes for which it was not intended.
7. Use eye protection. Always wear approved impact safety glasses during assembly or whilst working.
8. Maintain your cart. Keep the cart clean for better performance.
9. Stay alert. Watch what you are doing, use common sense. Do not use the trolley or welding equipment when you are tired.
10. Check for damaged parts. Before using the cart, check to determine if any parts appear damaged and carefully check that the cart operates properly and performs its intended functions. Check for alignment and any binding of moving parts. Any part that is damaged should be replaced.
11. Maintenance. For your safety and safety of others working around you; regularly (monthly) check the tightness of nuts and other fasteners.
12. Weight on all the shelves must be evenly distributed and balanced for safety.
13. The warnings, cautions and instructions discussed in this operation manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product and must be supplied by the operator.
14. The machine must be placed on the upper shelf so that the rear edge of the machine must be moved to the rear edge of the upper shelf.

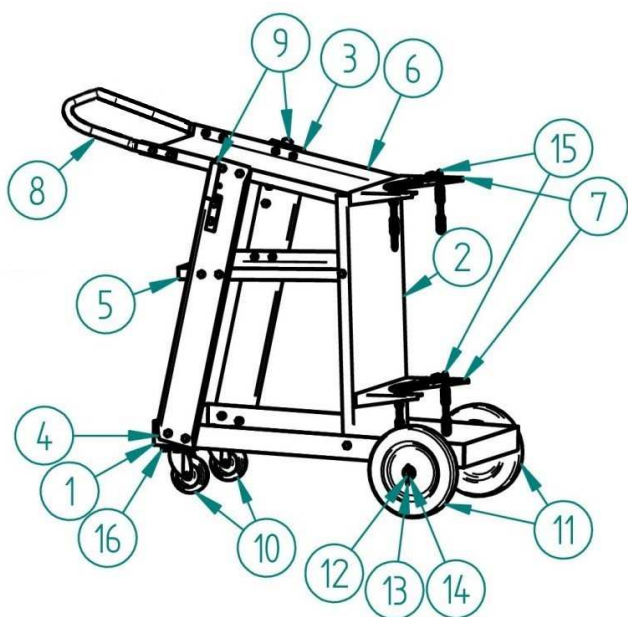
3. TECHNICAL DATA



	Units	
Weight capacity	kg	45
Gas cylinder holder		Max diameter of the cylinder 20 cm, maximal height 120 cm. Necessary to fix properly by means of chains

4. ASSEMBLY

CONTENT OF THE PACKAGE



Pos.	Description	Q..
1	Base	1
2	Rear panel	1
3	Left strut	1
4	Right strut	1
5	Middle shelf	1
6	Upper shelf	1
7	Gas cylinder holder	2
8	Handle	1
9	Cable holder	2
10	Front wheel	2
11	Rear panel	2
12	Axis of the wheel	1
13	Self-locking nut	2
14	Washer D=13	4
15	Chain	2
16	Det of fasteners	37

FASTENERS

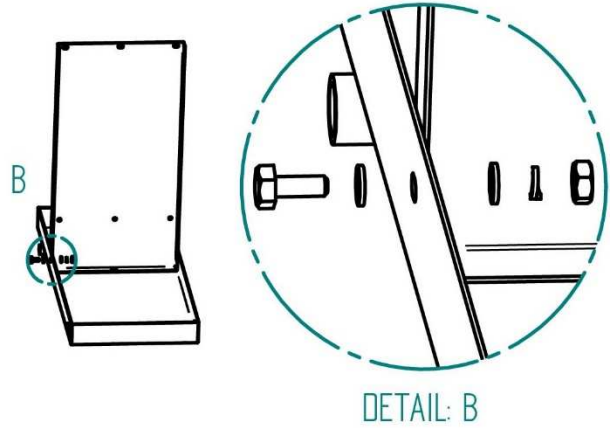
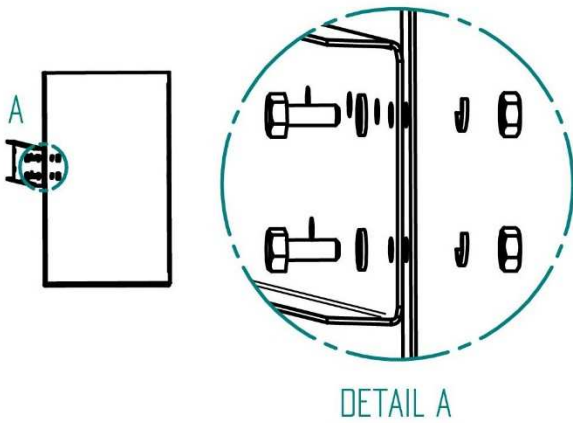


Bolts M6x16 should be used where there are oval holes in the plate.

SCREW CONNECTION

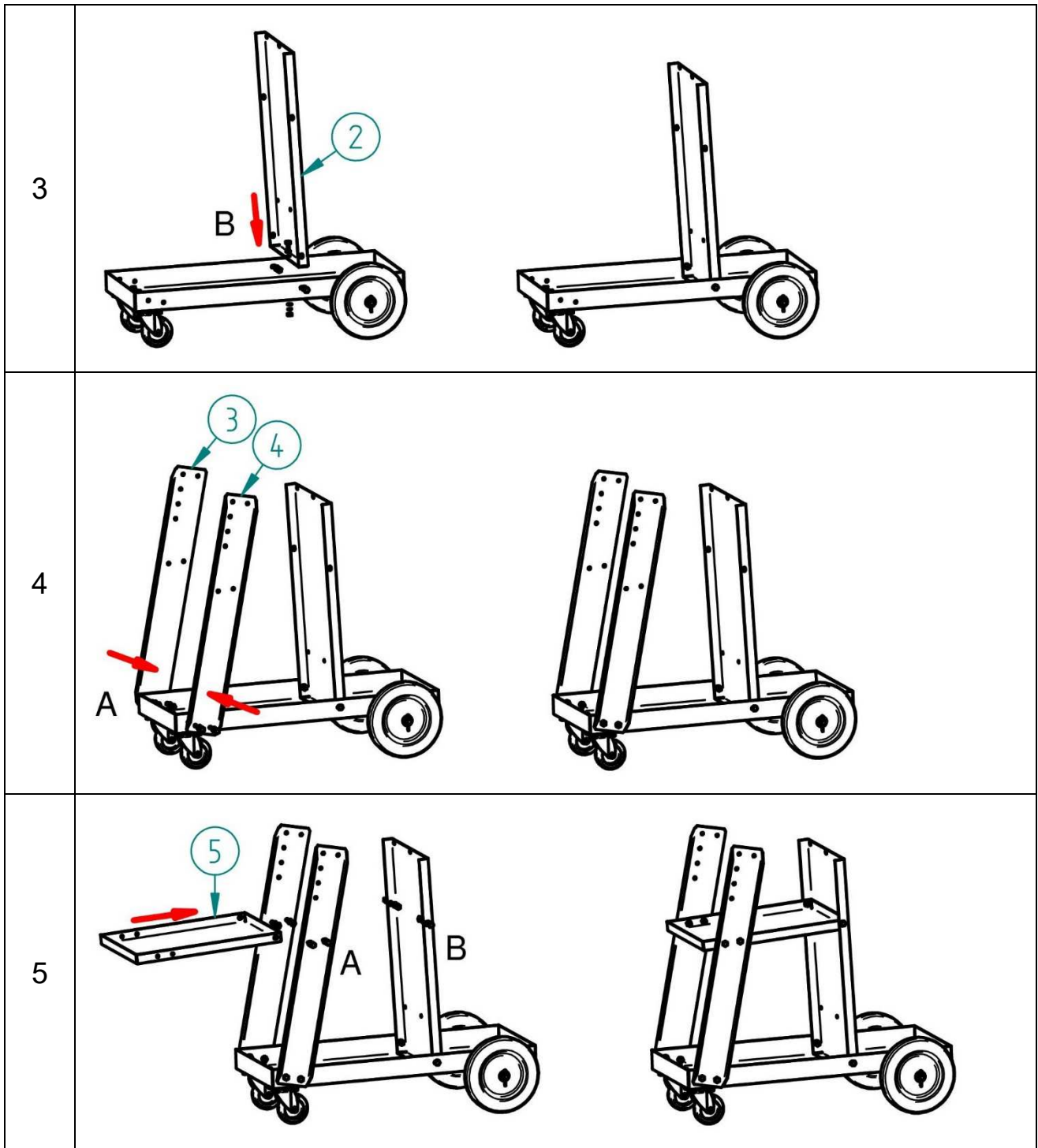
A – Circular holes in the plate

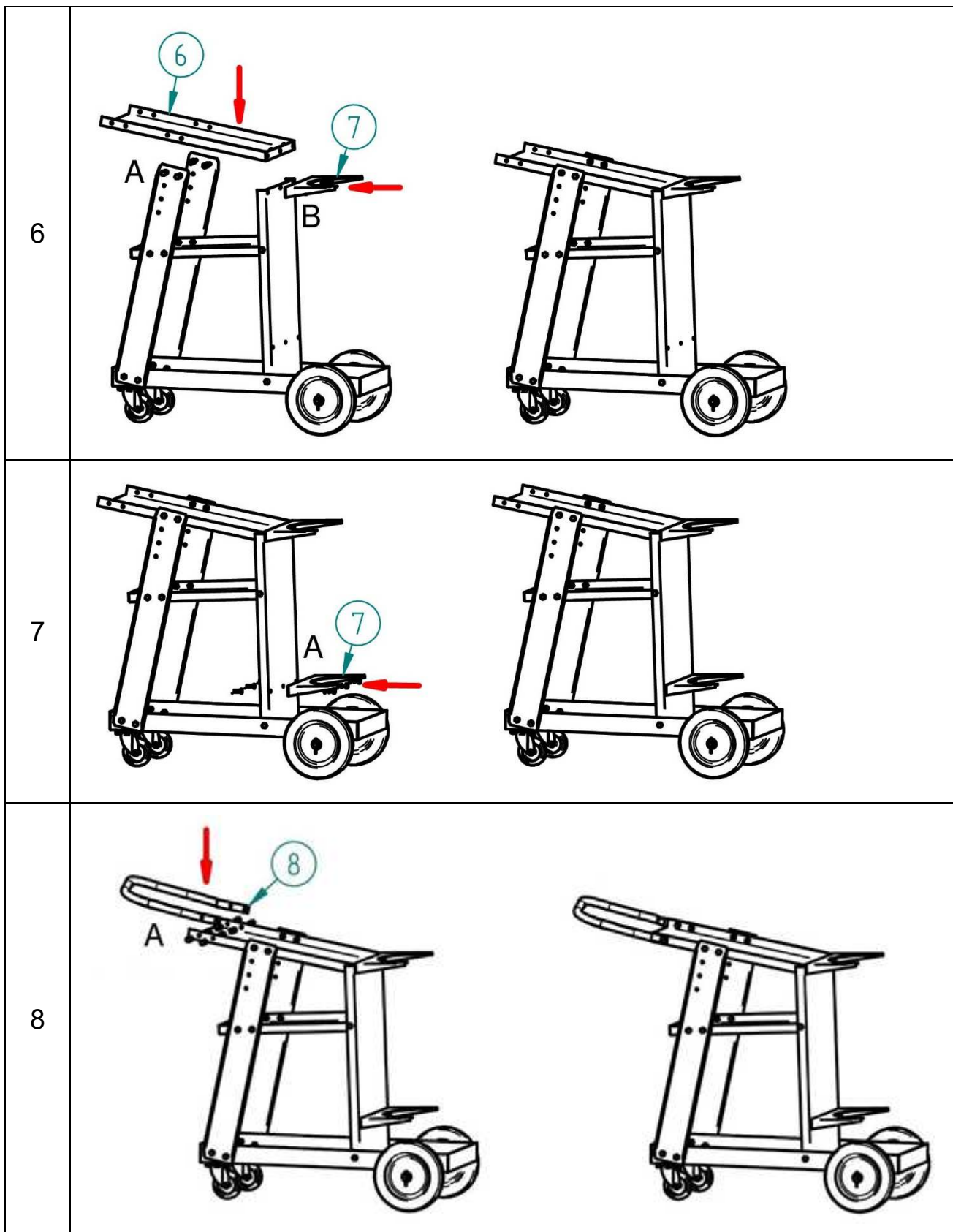
B – Oval holes in the plate

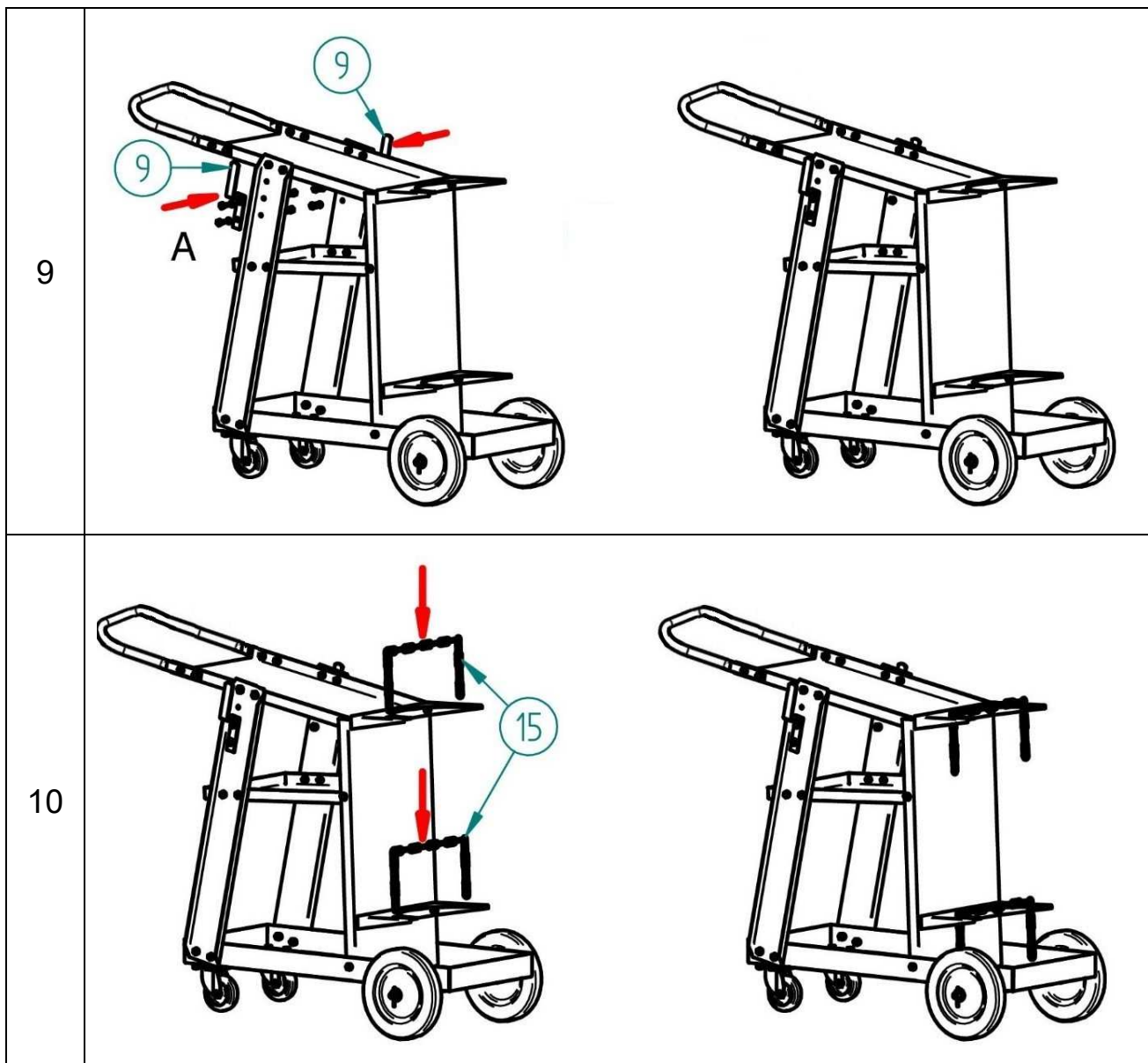


ASSEMBLY PROCESS

1	<p>Diagram illustrating the first step of assembly. A long plate (1) is shown being attached to two wheels (10) using screws (A). The wheels are mounted on a base.</p>
2	<p>Diagram illustrating the second step of assembly. A second plate (13) is shown being attached to the wheels (12, 14) using screws (11). The wheels are mounted on a base.</p> <p>Ensure that the axis of the wheel 12 protrudes on both sides of the truck at the same distance.</p>







5. STATEMENT OF WARRANTY

1. Liability for defects that occur on the wheelchair after it has been sold within the warranty period rests on the obligation of the wheelchair manufacturer to remove the defect free of charge or by a service organization authorized by the manufacturer.
2. The warranty period is 24 months from the sale of the cart to the buyer. The warranty period begins on the day of delivery of the cart to the buyer or on the day of possible delivery. The warranty period does not include the time from claiming a legitimate claim until the truck is repaired.
3. The warranty is valid for the truck to be used in the manner and for the purpose for which it is intended. Defects and abnormal wear and tear resulting from insufficient care or neglect of seemingly insignificant defects, failure to comply with the owner's obligations, inexperience or reduced abilities, failure to comply with the instructions in the operating and maintenance instructions, use of the wheelchair for purposes not intended, are not recognized as defects; overloading the trolley, even transient.
4. In the warranty period are not allowed any modifications or changes on the truck.
5. Warranty claims must be made immediately after the manufacturing defect or material defect has been discovered, either by the manufacturer or the seller.
6. If the defective part is replaced during warranty repair, ownership of the defective part passes to the manufacturer.
7. As a warranty list serves proof of purchase (invoice) on which is the serial number of the machine, eventually a warranty list on the last page of this manual.

6. DISPOSAL

1. Metal parts into the collection.
2. Rubber and plastics into the sorted waste.

7. WARRANTY LIST

As a warranty list serves proof of purchase (invoice) on which is the serial number of the machine, eventually a warranty list below, which is filled in by an authorized dealer.

Serial number:	
Day, month (written in words) and year of sale:	
Stamp and dealer signature:	