

INSTRUCTIONS FOR USE
Aluminium wheelchair
Product code: TGR-R WA 6700



1. Characteristics

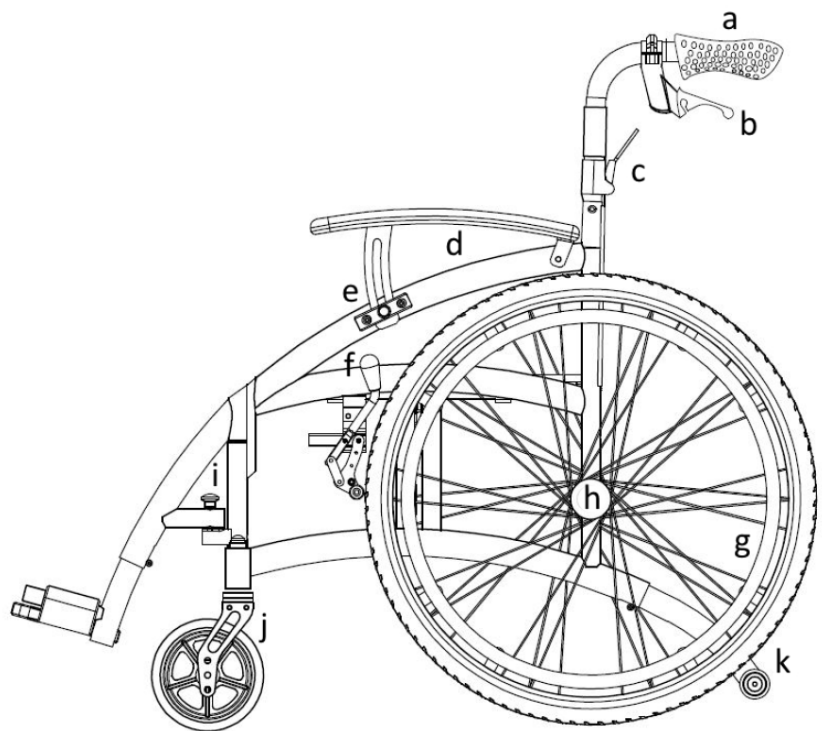
The wheelchair is made of light aluminium frame. Additionally upholstered backrest and seat are made of air-permeable material. Height adjustable armrests are made in profiled version with cut edge. The wheelchair is equipped with quick release function allowing fast dismantling of wheels, adjustment of centre of gravity on front wheels, attendant brakes and foldable backrest. The wheelchair is supplied with solid rubber rear wheels (24") and solid rubber front wheels 8" in diameter.

The set includes:

- Frame
- Upholstery (seat and backrest)
- Right and left footrest with footplate
- Protective strap
- Belt for the user
- Set of keys for wheelchair assembly/dismantling

Elements of the wheelchair:

- a.** Hand grip
- b.** Attendant brake
- c.** Backrest lock
- d.** Armrest
- e.** Armrest adjustment
- f.** Wheel lock
- g.** Handrim
- h.** Quick release



- i. Footrest lever
- j. Adjustment of the centre of gravity on the front wheels
- k. Anti-tip wheels

2. Application

The wheelchair is designed for people who have problems with unassisted moving and for patients with dysfunctions and reduced mobility. This self propelled wheelchair can also be pushed by an accompanying person. The wheelchair is suitable for indoor and outdoor use.

3. Assembly

UNFOLDING AND ASSEMBLY

Step 1. Unfolding the wheelchair

Place the wheelchair on the ground. Unfold the wheelchair using the armrests. Then, press the front and rear edge of the seat so that all the elements fit together.

Step 2. Backrest and seat

Lift the backrest upwards and lock it with backrest locks which are located below the hand grips. Fix the upholstery on the wheelchair and fasten the lower part of the upholstery with the use of Velcro under the seat.

Step 3. Footrests

Firstly, fix the plastic grip of the footrest on the outer side of wheelchair frame. Then, put the assembly element of the footrest into the opening in the front of the frame turning the footrest inwards until it is locked.

Step 3. Armrests

The armrests are adjustable in height by means of a pin on the outer side of the armrest.

Step 4. Height adjustment of footrests

Adjust the right and the left footrest by tightening the screw which is placed on the footrest tube with included key. Proper space should be left between the footplates and the ground as footplates set too low may cause difficulties in overcoming such obstructions as curb. Adjust the footplates so that the angle between trunk and thighs is 90° (optimum sitting position is provided to the user, then).

Step 5. Assembly of protective strap

Put the protective strap on the upper part of the footrest as it prevents from sliding down user's legs under the wheelchair from footplates.

FOLDING

The wheelchair can be re-folded in order to be transported and stored more easily.

- Swing away the footplates and set them in vertical position (perpendicularly to the ground).
- Detach upholstery from Velcro under the seat.
- Use the handles to lift the seat upwards until the frame of the wheelchair is folded.
- To fold the backrest, press backrest locks and pull the backrest downwards.

WHEEL LOCKS

To lock the wheels, push the wheel lock lever forwards until the wheel is fully blocked (separately for left and right wheel). Please, note that the wheel lock only serves to lock the wheels when the wheelchair is at a complete stop.

FOLDING BACKREST

To fold the backrest, simultaneously press locking elements which are located under the hand grips at the back of the backrest and pull the backrest downwards.

ATTENDANT BRAKES

The levers of the brakes are located behind the backrest, under the hand grips on the right and left side, and are connected with wheel lock by cable.

- In order to brake, squeeze the lever of the brake and in order to release the brake, drop the levers. Perform this activity smoothly and with appropriate force.
- The brakes are equipped with parking lock. To apply it, grasp the brake lever, squeeze it and pull out the locking element.

WHEEL LOCKS ADJUSTMENT

The correct lock of the wheel lock depends on its adjustment and position. The handle of the wheel lock should be positioned so that the wheel lock shoe blocks the wheel firmly and the lever does not face excessive resistance.

- In case of excessive resistance, pull the handle forwards slightly by twisting off the locking screw which is located on the other side of the wheel lock (from the inside of the wheelchair). Set the wheel lock shoe in such position that the wheel lock blocks the wheel easily and without resistance.
- When the wheel lock shoe does not touch or lock the wheel sufficiently, follow the above instruction by moving the handle in the opposite direction.

BEFORE USE

Step 1. Checking the condition of the wheelchair

Check the condition of the wheel locks, construction and tyres. Check also the correctness of the assembled components and their adjustment. **Do not** use the wheelchair if any defects or deficiencies are noticed.

Step 2. Engaging the wheel locks

Engage the wheel locks when getting in or out the wheelchair.

Step 3. Setting the footplates

The footplates should be in vertical position when getting in or out the wheelchair. **Do not use the footplates as a support while getting in or out the wheelchair due to the risk of wheelchair tipping over and falling.**

Note! Do not stand on the footplates due to the risk of damage.

Step 4. Setting the wheels

Front wheels should be positioned in the direction of riding.

Step 5. Getting in the wheelchair

The wheelchair should be located at the place of changing the seat as close as possible. The wheelchair should touch the bed or other seat being used, rear wheel and front element of the frame. If the user cannot change his/her seat independently, transfer the user to the wheelchair.

Step 6. Unfolding the footplates

When the user sits in the wheelchair, unfold the footplates parallel to the ground so that his/her feet are on the footplates while using the wheelchair.

Step 7. Correct position of the user

The user should sit in the upright position and his/her knees should be bent at the angle of 90°.

The wheelchair is ready to use.

4. Technical data

Overall width	67 cm
Inner width	46 cm
Overall depth	106 cm
Seat height from the ground	50 cm

Overall height	91 cm
Seat dimensions	45 cm x 41 cm
Weight	13.7 kg
Maximum capacity	115 kg
Folded width	34 cm
Frame colour	red

5. Notes

Timago International Group does not bear responsibility of improper moving in the wheelchair, failure to comply safety regulations and misuse.

6. Cleaning and maintenance

Carry out the maintenance of the wheelchair components regularly:

- The upholstery and the cushion can be cleaned with damp (not wet) cloth and cold or warm water, without the use of detergents. Difficult stains can be cleaned with a sponge. Do not soak the upholstery too much. Dry away from heat sources.
- Plastic elements should be cleaned with damp cloth possibly with the use of appropriate detergents for plastic elements. In such case follow the instructions given by the producer and safety measures.










7. Storage and transport conditions

Device should not be exposed to direct sunlight, water or moisture.

8. Warranty information

All products distributed by our company are covered by a warranty, the terms of which are described in the warranty card available on our website. Please contact the retailer from whom you purchased the product. Please, keep in mind that for warranty purposes, the proof of purchase (receipt or invoice) should be retained.

9. Labels

	Reference number		Manufacturer
	LOT number		Manufacture date
	Serial number		Medical device
	Note		Please read the instruction
	The manufacturer checked for compliance with essential medical devices requirements.		

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