



User Manual



ALT-1100 Car Transit Wheelchair



UK Version

Warning

1. Practice to use the wheelchair with companion before use.
2. Do not lean backwards in the wheelchair without sway bars.
3. Do not tilt the wheelchair to the right side or left side or lift the wheelchair while using it.
4. Do not brake the wheelchair while the wheel is rolling. If without companion, the user can grip the hand-rim tightly to stop.
5. Do not stand on the plate, which will turn the wheelchair over.
6. Do not modify the wheelchair without our technician's permission.
The warranty is not valid in the case of unauthorised modification.
7. Do not use the wheelchair on an escalator..

Main Components of Transit Chair

A



1. Handgrip
2. Back cushion
3. Armrest
4. Seat cushion
5. Rear wheel
6. Brake
7. Front wheel
8. Footrest
9. Footplate

Product Usage

Transportation tool for the disabled, the sick, the old and the weak.

Max User Weight

The max user weight for this wheelchair is 115kg.

How to Use

Unfold

1. Hold the handgrips with two hands and pull them apart.
2. Wheelchair with soft cushion: press the seat tubes to the appropriate position (picture B) to make the cushion smooth.

Note: Do not pull the handgrips too hard while unfolding in case of damaging the parts; do not hold the seat tube with fingers while pushing down the cushion in case of pinching your fingers.



Fold

1. Turn both footplates upwards.
2. Wheelchair with soft cushion: pull up the middle part of the cushion to fold (Picture C).

Flip up Armrest

Press the plastic lock device and pull up the armrest, then it will flip up.

Safe Usage of Crossing Obstacles

The companion must hold the handgrip tightly and press the pedal of bottom tube to lift the front castors, then cross the obstacle.

Wheelchair Transportation

We recommend that you do not sit on your Wheelchair when in a vehicle, but transfer to a vehicle seat. A Wheelchair secured in a vehicle will not provide the equivalent safety level and security as the vehicle's seating systems.

However, when transfer is not practical or impossible, ensure the following:

1. Check that the vehicle is suitably designed, insured and equipped to transport a passenger seated in a Wheelchair.
2. Remove any part of the Wheelchair (accessories, etc.) that can be easily detached and store it in the vehicle's luggage hold
3. Ensure the Wheelchair is transported in a forward facing direction. Rearward facing is only acceptable if the passenger's head and back can be supported by a suitable bulkhead

We recommend that the wheelchair is secured within the vehicle using the 4-point webbing tie-down system with Karabiner.

Note: Although safety during transportation largely depends upon the diligence of the person securing the tie-downs and passenger restraints it is the user's responsibility to ensure that the wheelchair has been safely secured.

2 Rear anchor-points and 2 Front anchor-points are clearly marked on the chair frame next to the wheels.



Secure to the vehicle floor at these point as shown



Patient Restraint

Use the buckle seat belt with your chair as additional restraint.

The patient vehicle restraint system should be fed around the patients waist and underneath the metal plate on the chairs removable side, as shown.



Maintenance

1. Check the bolts of every parts of the wheelchair to see if they are loosen after being used for a period. Tighten the loosen ones to avoid the hidden danger.
2. Add lubricating oil to the moving parts each week in case of inflexibility using.
3. Use soft dry cloth to clean the moisture and the contamination on the wheelchair to avoid the rusting.
4. Keep the cushion and back pad dry and lean to avoid the skin infection.

Attention

1. The transit chair is used indoor or outdoor flat ground. It is not suitable to use it for a long time on a sloping surface.
2. The brakes are used to stabilize the transit chair while people are sitting in the transit chair, getting off the wheelchair or stopping the wheelchair on an uneven road. Do not brake the wheelchair while the wheelchair is moving. The transit chair might turn over if braking the transit chair when it is moving on a downhill path.
3. Please don't stand or apply force on the footrest while getting on or out of the chair.
4. If the chair doesn't have an anti-roll device installed, please don't incline the back rest in case the fall happens.
5. If you change the direction of the chair in downhill path, it will cause instability and possibly even a fall.

After-Sale Service

1. If there is any quality problem not caused by intentional actions in one week since the day the product be sold, the company is responsible for return, replacement, repair;
2. Maintenance Period: One year since the day of buying.
3. Free services will be provided for any quality problem under regular services within the maintenance period.

The following is not covered by warranty:

1. Broken front castors and tyres; broken or split upholstery and armrest.
2. Breakages by improper use.
3. Breakages by unforeseeable natural disasters.
4. Regarding quality problems beyond the warranty period, users should report such to the company who supplied the chair.
5. Our company provide repair of parts with reasonable cost according the invoice and guarantee card. If user can't provide invoice, the maintenance period should be identify as one extra month after manufacture date.

Warranty Card		
Model No.		Manufacturing No.
Date of Purchase:		Dealer (Stamp)
Invoice No.		Customer Name:
Address:		
	Telephone:	
Repair Record		
Date:	Repair Details:	Repairer:

CE EU 2017/745



CS Lifesciences Europe Ltd

The Black Church
St. Mary's Place
Dublin 7
D07 P4AX
Ireland

eurep@cslifesciences.com

Rev: 2021.10

Making **cutting-edge** medical equipment **affordable**

Head Office

Alerta Medical
4 Symington Place
Riverside Business Park
Irvine
KA11 5DE
United Kingdom

www.alertamedical.com

