

# User Instructions

## N29210 Transit Lite Attendant Controlled Wheel chair



**Maximum  
User  
Weight**



### General Safety Warning

**Please ensure these instructions are fully read and implemented. Failure to do so may result in injury to the user. Retain in a safe place for future reference.**

### **Intended Use**

The Transit Lite Attendant Controlled Wheelchair is designed for use by a carer to transport a person both indoor and outdoor, it can be easily folded for storage and transportation. It is not intended for use as a seat in a motor vehicle

### **Unpacking**

Remove the product from its packaging, check all parts thoroughly, if you see any damage or suspect a fault do not assemble the product, contact your supplier immediately.

### **Contents**

Wheelchair (folded)  
Calf Strap  
Footrest Assembly (x2)  
Multi Function Spanner  
Allen Key  
User Instructions

### **Specification**

Maximum User Weight: 110kg (17st)  
Product Weight: 12.5kg

### **Assembly**

- Unfold the wheelchair from its packed (folded) state, ensure all four wheels are touching the floor and the seat is fully opened.
- Raise the hinged handles to the upright position until the spring pins "click" and lock into position on both sides.



- Assemble the footrests to the chair frame by engaging the holes in the footrest bracket onto the two hinge pins on the frame, this can be done more easily if the footrest is pointing outwards, at a right angle with the chair side. Rotate through 90 degrees until the chrome footrest clip springs into position.
- When using for the first time, it is important to ensure the correct seating position, this may need the footrest height to be adjusted. To do this slacken the hexagon head screw, on the underside of each footrest, with the spanner (provided). Slide the inner tube up or down to the required position and retighten
- Fit the calf strap as shown and secure with the hook and loop fasteners.
- Check the brakes are functioning correctly. If not, refer to the maintenance section for correct brake adjustment.
- The wheelchair is now ready to use.

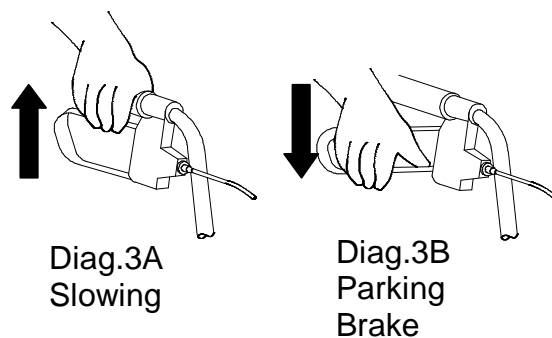


### Folding the wheelchair

- Ensure footrests are facing forward and footplates are in the upright position, then simply pull up the two handles on either side of the seat, see picture above, the wheelchair can be carried using these handles.
- For transportation and storage it is recommended that the footrests are removed & the handles are folded down.
- Remove the Calf Strap by pulling apart the hook and loop fasteners
- Footrest removal: pull the chrome footrest clip towards the centre of the wheelchair and lift the footrest off the locating pins.
- Handle folding: Pull the two plastic handle clips backwards and fold the handles

### Brake operation

- To apply the parking brakes, push down both handles until they lock, see diagram 3B, The brakes will click and remain in the locked position until released.
- It is important that both brakes are in the parking (locked) position when they are used.
- Lift up both handles to release the parking brakes.
- When using the brakes to slow down, pull up both of the loop handles. See diagram 3A
- If you apply the parking brake, or pull up the brake to stop whilst moving, and the rear wheels still move, stop use immediately. Do not use again until the brakes have been checked and correctly adjusted. Refer to the maintenance section.



### Safety Precautions

- This Wheel chair is designed for single occupancy only, with a maximum user weight of 110kg (17st) - do not use it to transport more than one person
- Do not exceed the maximum user weight.
- This wheelchair is designed for both indoor and outdoor use, however special care should be taken in certain environmental conditions.
- Outdoor: Steep gradients should be avoided, where possible
- If attempting gradients, or using a ramp it is important to be sure of your own capabilities, NRS recommend that you consult a Healthcare Professional for advice before use.
- Always maintain a constant slow speed on gradients.
- Do not reverse down a gradient.
- Avoid rugged/uneven terrain.
- Indoor: Be aware of local hazards, for example, obstructions on the floor, narrow doorways high thresholds etc.
- Do not use on escalators.
- Before transferring into or out of the wheelchair ensure the brakes are in the locked position.
- Do not stand on the footplates.
- When seated in the wheelchair ensure you are comfortable and your centre of gravity is in the centre of the seat.

## **Safety Precautions - continued:**

- Take care when performing tasks which move your centre of gravity. Never reach so far that it requires you to shift in the seat or bend forward over the front wheels. If you do need to reach forward always ensure the front wheels are facing outwards and are locked before attempting any manoeuvre, this will increase the wheels footprint.
- Users feet must always be on the footplates when the wheelchair is moving.
- Take care when ascending or descending a kerb. When mounting a kerb, approach forward facing, the attendant should then use the stepper tubes, located behind the rear axles, to raise the front wheels onto the raised kerb, then roll the rear wheels up the kerb lifting as required.
- When descending a kerb the front wheels should be lined up parallel with the front edge of the kerb, then using the stepper tubes the attendant raises the front wheels slightly to the balancing point of the chair and then gently lower the rear wheels over and down the kerb.
- Do not raise the front wheels by using the handles only - Always use the stepper tubes.
- If you need to stop on an incline apply both brakes gently, avoid sudden movements, similarly when starting avoid sudden movements as both of these situations could cause instability because of the backward angle of the chair.
- Apply brakes evenly as any movement sideways could cause instability.
- Avoid changing direction on a slope as this will increase the risk of the wheelchair tipping.
- Do not use as seat in a motorised vehicle
- If you are unsure about any of the safety precautions highlighted we would recommend seeking advice from a Healthcare professional.

## **Cleaning Instructions**

- Clean all parts regularly, wipe down with water and mild cleanser using a soft, non abrasive cloth.
- Dry with a soft, clean, non abrasive cloth.

- Ensure there is no build up of dirt or debris around the axle, brakes and wheels.
- Do not use cleaning agents containing phenol or chlorine, as this may damage the product surfaces.
- Lubricate with 3-in-1 oil periodically or if wheels begin to squeak.

## **Maintenance**

- Note all tyres on this wheelchair are solid and do not need inflating
- Regularly check for wear and tear and that all screws and fixings are securely fastened.
- Worn upholstery must be replaced
- Check brakes are working satisfactorily, both for slowing and by braking to a stop.
- Check the parking brakes by pushing the handles down into the locked position and then trying to push the wheelchair.
- If the brakes do not completely lock the wheels the brakes need to be adjusted.
- For correct adjustment, the brake mechanism, when not in use, should not touch the wheel, but the gap should be no greater than 3mm
- To tighten the brake (reduce the gap between brake and wheel) rotate the adjusting nut clockwise See Diagram 4
- Caution: After making any adjustments to the brakes, you must test them before the wheelchair is used.
- If adjustment does not tighten the brakes, do not use the wheelchair Contact your dealer or NRS Customer services

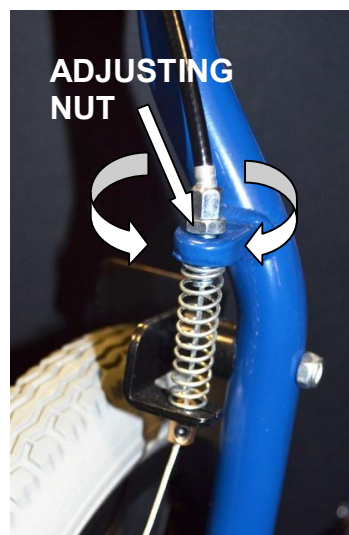


Diagram 4

**Warranty**

The NRS Transit Lite Attendant Controlled Wheelchair is warranted to be free of defects in materials and workmanship for one year from the date of purchase. If there is a defect covered by this warranty, we will, at our option supply parts or replace the product.

This warranty does not cover product failure due to owner misuse, negligence or normal wear and tear.

If you have any queries or require full warranty conditions, please contact NRS Healthcare Customer Service; details below.

**IMPORTANT**

For information on how to obtain the User Instructions in other languages and formats for use by people with visual, reading or cognitive impairments, please contact:

[info@nrs-uk.co.uk](mailto:info@nrs-uk.co.uk) or telephone:

0845 120 4522.

Additional copies of this user instruction are available on our website: [www.nrs-uk.co.uk](http://www.nrs-uk.co.uk)

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