

Nitro Duet  
Transport Chair / Rollator

Item # RTL10266DT

**drive**<sup>TM</sup>

[www.drivemedical.com](http://www.drivemedical.com)

# Parts List



**WEIGHT CAPACITY: 300 LBS (136 KG)**

- |                                    |                       |
|------------------------------------|-----------------------|
| 1. Handgrip                        | 7. Front wheel        |
| 2. Brake lever                     | 8. Brake adjust screw |
| 3. Handle height adjustment button | 9. Rear wheel         |
| 4. Backrest                        | 10. Armrest           |
| 5. Seat                            | 11. Armrest trigger   |
| 6. Bag                             | 12. Folding footrest  |

# Introduction

Thank you for the purchase of your new Nitro Duet Transport Chair and Rollator. This device is designed to be used as both a transport chair and rollator. Please do not attempt to adjust or operate the Nitro Duet without carefully reading all instructions in this manual. Under no circumstances should you move this device when seated and using it as a rollator as this could result in serious injury. If you have any questions or concerns, please contact Technical Support at (866) 621-4933.

# Unfolding The Nitro Duet

Position the Nitro Duet on its wheels. Open the Nitro Duet. Press the tubes attached to the seat downwards until they lock into position (Figure 1).



## Height Adjustment

Press and hold down the red release buttons. Simultaneously move the handgrip up or down. When the desired height is reached, let go of the red release buttons and the handgrip will automatically lock into the next possible height position (Figure 2).



## Braking / Locking

Pull both brake levers upwards to apply the brakes while the Nitro Rollator is moving (Figure 3). Always brake slowly and steady.

Press both brake levers down to apply the locks while the Nitro Rollator is stationary (Figure 4). Pull up the brake levers and release to release the locks.

The effect of the brakes can be affected by abrasion of the wheels.

**Regularly test the brakes.**

**Always engage and disengage wheel locks on both sides simultaneously.**



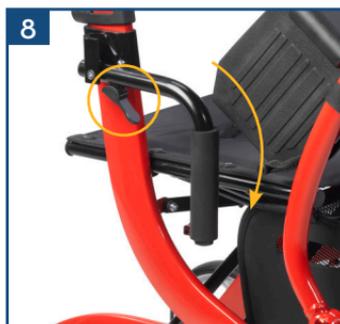
## Adjustment of Brakes

The brake system fitted on this rollator complies with the manufacturer's quality standards. The brake system has been preset (adjusted) to the best performance settings. To better suit you personally, please follow the instructions set out below. You may need to adjust the brake systems from time to time as they will wear out with normal use. To adjust the braking strength, adjust the brake by pressing the screw housing downwards and then turn left or right (Figures 5 & 6).



## Instructions for Use as a Rollator

Press and hold the red button on the footrest and move the footrest to the vertical position. Flip the backrest forward (Figure 7). Squeeze the armrest triggers to move them to the down position (Figure 8).



### Rollator Seated Position

Position the Nitro Duet on a flat surface. Lock the brakes (parking position). Sit straight up and do not lean backwards.

**DO NOT MOVE THE NITRO DUET WHILE SEATED IN THE ROLLATOR POSITION.**

## Instructions for use as a Transport Chair

Flip the backrest backwards and the armrests up (Figure 9). Press and hold the red button on the footrest and move the footrest down. Repeat for the other side (Figure 10).



### Transport Chair Seated Position

Position the Nitro Duet on a flat surface. Lock the brakes (parking position). Sit straight up and place your feet on the footrests. Do not lean forwards. Unlock the brakes after you are comfortably seated.

## Folding / Transport / Storage

Put the footrests in the vertical position (Figure 11) and pull up on the seat handle (Figure 12). The Nitro Duet can be secured by pushing the two sides of the frame together until an audible click is heard signifying the lock is in place (Figure 13). Pull the handles apart to unlock.



# Safety Instructions

1. Please make sure the Nitro Duet is fully opened and the seat is down.
2. Be sure the handgrips are at equal height.
3. Test the brakes before operating the Nitro Duet. When wheels are locked (see illustrations for locking and releasing locks previously in this manual), lock bar on rear wheels should prevent wheels from rotating. If the wheels rotate while locked, please take unit back to dealer for adjustment. When the brakes are released, the wheels should rotate freely.
4. Always lock the brakes before sitting and do not use seat when unit is on an incline or uneven ground.
5. Replace wheels when significantly worn or damaged.
6. Before entering or leaving the chair, engage the dual wheel locks on both rear wheels. Make sure the front casters are in the forward position before transferring into or out of the chair.
7. Leaning forward while using the Nitro Duet as a transport chair without proper assistance can cause tipping.
8. Do not expose the product to temperatures above 104°F for an extended period of time, as this can cause the Nitro Duet parts to overheat and burn the user.
9. Please make sure the Nitro Duet is fully opened, seat is down and the folding bar under seat is locked in the down position.
10. Be sure that both knobs are fully tightened and are at equal heights. Test the Nitro Duet for stability before applying weight to hand grips.
11. Regularly check the screws and fasteners on the Nitro Duet and tighten if necessary.
12. This item should never be used in a moving vehicle.
13. When exiting the transport chair:
  - a. Engage wheel locks by pressing down on brake handles.
  - b. Remove feet from footrests first and place firmly on the ground.
  - c. Then use armrests for support before attempting to stand up. Assistance is always suggested.
14. Use bag only for transport of objects and do not overload. Maximum load: 11 lbs.

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## DO NOT LEAN FORWARD WHILE USING AS A TRANSPORT CHAIR

**NOTE:** You and your attendant should consult a qualified professional for the correct techniques on ramp negotiations.

**WEIGHT CAPACITY: 300 LBS**



## Maintenance

Drive recommends periodic visual inspection of this product by the user, to ensure that all parts and hardware are secure, that components are in good working order and not worn, torn, frayed, or loose, and that there are no obstructions or impediments to normal, safe operation. If any part or mechanism appears to be unsafe or compromised, do not use the product. If you experience problems, please contact the provider that sold you the product, or Drive Technical Support at (866) 621-4933.

## Lifetime Limited Warranty

The frame of your Drive Medical product is warranted to be free of defects in material and workmanship for the lifetime of the original consumer purchaser. The brake handle and housing are covered for a period of 5 years of the original consumer purchaser.

This device was built to exacting standards and carefully inspected prior to shipment. This Lifetime Limited Warranty is an expression of our confidence in the materials and workmanship of our products and our assurance to the consumer of years of dependable service.

This warranty does not cover device failure due to owner misuse or negligence, or normal wear and tear. The warranty does not extend to non-durable components, such as rubber accessories, casters, and grips, which are subject to normal wear and need periodic replacement.

If you have a question about your Drive device or this warranty, please contact an authorized Drive dealer.



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