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> Carlett Lite Duo Lett430 4-Wheel Foldable Shopping Trolley User Manual

Carlett LETT430-L4

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Model: LETT430-L4 | Brand: Carlett

1. INTRODUCTION AND OVERVIEW

The Carlett Lite Duo Lett430 is a versatile and practical 4-wheel foldable shopping trolley designed to simplify your shopping experience. It features an adjustable handle, a safety brake, and a combination of a main bag and an integrated thermal bag for convenience. Its compact folding design allows for easy storage and transport.



Figure 1.1: The Carlett Lite Duo shopping trolley in use, demonstrating its maneuverability.

2. PRODUCT COMPONENTS

Familiarize yourself with the main components of your Carlett Lite Duo Lett430 shopping trolley:

- **Frame:** Lightweight yet robust metal structure.
- **Main Bag:** Removable, large capacity bag for groceries.
- **Thermal Bag:** Integrated front pocket designed to keep items cool or warm.
- **Wheels:** Four durable rubber wheels, with front wheels offering 360° rotation for enhanced mobility.
- **Adjustable Handle:** Ergonomic handle with multiple height settings.
- **Safety Brake:** Lever-operated brake for securing the trolley in place.



Figure 2.1: Key features and components of the Carlett Lite Duo trolley.

3. SETUP INSTRUCTIONS

Follow these steps to set up your Carlett Lite Duo Lett430 trolley for first use:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Attach Wheels:** The trolley comes with wheels detached for compact shipping. Insert each wheel into its designated slot on the frame until it clicks securely into place. Ensure all four wheels are firmly attached.
3. **Unfold the Frame:** Hold the handle and gently pull the frame upwards and outwards until it fully extends and locks into its open position. You may hear a click.
4. **Attach the Main Bag:** The main bag is typically attached using Velcro straps or clips to the frame. Securely fasten the bag to the trolley frame, ensuring it is stable and properly aligned.



Figure 3.1: The trolley in its unfolded configuration.

4. OPERATING INSTRUCTIONS

4.1 Adjusting the Handle

The ergonomic handle can be adjusted to multiple heights for comfortable pushing. Locate the adjustment buttons or levers on the sides of the handle. Press them simultaneously and slide the handle up or down to your desired height. Release the buttons to lock the handle in position.

4.2 Using the 4-Wheel Mode

In 4-wheel mode, the trolley is designed to be pushed, offering excellent stability and maneuverability. The front wheels rotate 360°, allowing for easy navigation through aisles and around obstacles.

4.3 Converting to 2-Wheel Mode

For situations requiring pulling, such as navigating stairs or curbs, the trolley can be tilted back to operate on two wheels. Ensure the load is balanced when operating in 2-wheel mode.

4.4 Engaging the Safety Brake

To secure the trolley in a stationary position, push down the safety brake lever, typically located near the rear wheels. Ensure the brake is fully engaged before releasing the handle. To disengage, lift the lever.

4.5 Loading the Bags

- **Main Bag:** Place your groceries and other items inside the main bag. The bag is extendable, allowing for larger loads. Do not exceed the maximum weight capacity of 25 kg.
- **Thermal Bag:** Use the front thermal bag for perishable items like meat, fish, or frozen goods to help maintain their temperature during transport.



Figure 4.1: Demonstrating key operational features: adjustable handle, compact fold, safety brake, and extendable bag.

4.6 Folding for Storage

To fold the trolley for compact storage, ensure the main bag is empty and detached if necessary. Follow the reverse steps of unfolding, typically involving releasing a locking mechanism and collapsing the frame. The removable wheels can also be detached for even more compact storage.



Figure 4.2: The trolley in its compact folded position.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Carlett Lite Duo Lett430 trolley:

- **Cleaning the Bags:** The main bag is removable and can be cleaned according to its care label (usually hand wash with mild soap and water). The thermal bag can be wiped clean with a damp cloth. Ensure bags are completely dry before reattaching or storing.
- **Cleaning the Frame and Wheels:** Wipe the metal frame and rubber wheels with a damp cloth to remove dirt and debris. Avoid abrasive cleaners.
- **Wheel Inspection:** Periodically check the wheels for any signs of wear or damage. Ensure they rotate freely and are free from tangled hair or string.
- **Storage:** Store the trolley in a dry, cool place away from direct sunlight when not in use. Its foldable design makes it easy to store in a closet, garage, or car trunk.

6. TROUBLESHOOTING

If you encounter any issues with your Carlett Lite Duo Lett430, refer to the following common solutions:

- **Difficulty Folding/Unfolding:** Ensure all locking mechanisms are properly disengaged or engaged. Check for any obstructions in the folding joints.
- **Wheels Not Rolling Smoothly:** Inspect wheels for debris (hair, lint) and clean them. Ensure wheels are securely attached and not damaged.
- **Bag Not Staying Attached:** Verify that all Velcro straps or clips securing the bag to the frame are properly fastened.
- **Brake Not Engaging:** Check for any obstructions around the brake mechanism. Ensure the lever is fully depressed.

If problems persist, please contact Carlett customer support.

7. SPECIFICATIONS

Key technical specifications for the Carlett Lite Duo Lett430 shopping trolley:

Feature	Specification
Brand	Carlett
Model Number	LETT430-L4
Color	Violet
Product Dimensions (Unfolded L x W x H)	62 x 42 x 102 cm
Product Dimensions (Folded L x W x H)	42 x 30 x 62 cm
Main Bag Capacity	48 Liters
Thermal Bag Capacity	10 Liters
Maximum Weight Capacity	25 Kilograms
Item Weight	5.86 Kilograms
Material	Rubber (wheels), Metal (frame and body)

Feature	Specification
Number of Wheels	4 (front wheels with 360° rotation)
Special Features	Adjustable handle, safety brake, insulated bag, foldable design



Figure 7.1: Capacity and weight specifications.

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact Carlett customer service directly. Details can typically be found on the manufacturer's official website or through your retailer.