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› [SwissGear 44583 Hardside Expandable Luggage with Spinner Wheels and TSA Lock, Black, 3-Piece Set \(20/24/28\) User Manual](#)

Swiss Gear SW445832003

SwissGear 44583 Hardside Expandable Luggage User Manual

Model: SW445832003

1. INTRODUCTION

This manual provides comprehensive instructions for the use, setup, operation, maintenance, and troubleshooting of your SwissGear 44583 Hardside Expandable Luggage Set. This set includes a 20-inch carry-on, a 24-inch checked bag, and a 28-inch checked bag, designed for durability and ease of travel.

The luggage features a robust ABS/PC construction, multi-directional spinner wheels, a telescopic locking handle, and a side-mounted TSA-approved combination lock for enhanced security. Internal organization includes tie-down clothing straps, zippered pockets, and an expandable design for additional packing space.



Figure 1.1: The SwissGear 44583 Hardside Expandable Luggage 3-Piece Set. This image displays the three luggage pieces (20-inch, 24-inch, and 28-inch) in black, showcasing their hardside design and spinner wheels.

2. INITIAL SETUP

2.1 Setting the TSA Combination Lock

Your SwissGear luggage is equipped with a TSA-approved 3-dial combination lock. The initial combination is set to **0-0-0**. Follow these steps to set your personal combination:

1. Locate the small reset button on the side of the lock (it may be recessed and require a pen or pointed object to press).
2. With the lock set to **0-0-0**, press and hold the reset button until you hear a click or feel it depress.
3. While holding the reset button, rotate the dials to your desired 3-digit combination. Choose a memorable number.
4. Release the reset button. Your new combination is now set.
5. Test your new combination by scrambling the dials and then entering your new code to open the lock. If it opens, the combination is successfully set.

Important: Do not forget your combination. There is no master key or override for personal combinations. TSA agents can open the lock using a special key without damaging your luggage.



Figure 2.1: Exterior features of the luggage, highlighting the built-in TSA-approved combination lock, top molded carry handle, reinforced corners, and side molded carry handles.

3. OPERATING INSTRUCTIONS

3.1 Using the Telescopic Handle

The luggage is equipped with a premium, push-button steel locking telescopic handle. To extend the handle, press the button located on the top of the handle and pull upwards. To retract, press the button and push the handle downwards until it is fully nested.

3.2 Utilizing Spinner Wheels

Each piece of luggage features eight multi-directional spinner wheels, allowing for 360-degree maneuverability. This design enables the luggage to glide smoothly in any direction, reducing strain on your arm and shoulder. For optimal

performance, ensure all wheels are free from debris.



Figure 3.1: Close-up view of the luggage mobility features, including the locking aluminum retractable handle and the eight 360-degree multi-directional spinner wheels.

3.3 Expanding Packing Space

The 24-inch and 28-inch luggage pieces are designed with an expandable feature to provide additional packing capacity. Locate the expansion zipper, typically running along the perimeter of the main compartment. Unzip this section to increase the depth of the luggage, allowing for more items to be packed.

FLEXIBLE PACKING SPACE

EXPANDABLE FOR EXTRA PACKING



Figure 3.2: Illustration of the luggage's expandable feature, showing the difference in depth before and after expanding for extra packing space.

3.4 Internal Organization

The interior of each luggage piece is designed for efficient packing:

- **Split Case Interior:** The main compartment opens into two halves, allowing for organized packing.
- **Tie-Down Clothing Straps:** Elastic straps are provided to secure your clothing and prevent shifting during transit.
- **Zippered Pockets:** A roomy zippered lid pocket and a large zippered packing pocket are included to keep smaller items, toiletries, or travel essentials separate.
- **Bottom Handle:** A handle located at the bottom of the luggage aids in lifting and maneuvering, especially when retrieving from overhead bins or luggage carousels.

INTERIOR LUGGAGE FEATURES



Figure 3.3: Diagram illustrating the interior features of the luggage, including the zippered case separator, large split case interior, elastic tie-down clothing straps, and bottom handle for maneuverability. Packing capacities for 20", 24", and 28" sizes are also indicated.

4. CARE AND MAINTENANCE

Proper care will extend the life and appearance of your SwissGear luggage.

- **Cleaning the Exterior:** For the hardside exterior, wipe with a damp cloth and mild soap. Avoid abrasive cleaners or solvents, as these can damage the finish.
- **Cleaning the Interior:** The interior lining can be spot cleaned with a damp cloth and mild detergent. Allow to air dry completely before closing.
- **Wheel Maintenance:** Periodically check the spinner wheels for any accumulated dirt, hair, or debris. Clean them gently to ensure smooth rolling.
- **Zipper Care:** Keep zippers free of debris. If a zipper becomes stiff, a small amount of zipper lubricant or wax can be applied.

- **Storage:** Store your luggage in a cool, dry place away from direct sunlight when not in use. For the 3-piece set, the smaller pieces can often be nested inside the larger ones for compact storage.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Telescopic handle is stuck or difficult to extend/retract.	Debris in the handle mechanism; bent handle tubes; luggage overpacked.	Ensure the push-button is fully depressed. Check for and remove any debris. Avoid overpacking the luggage, which can put pressure on the handle. If bent, contact customer support.
Spinner wheels are not rolling smoothly or are stuck.	Hair, lint, or debris caught in the wheel mechanism; damaged wheel.	Turn the luggage upside down and carefully remove any obstructions from the wheels. If a wheel is damaged, refer to the warranty section.
TSA combination lock will not open.	Incorrect combination entered; combination was reset accidentally.	Ensure you are entering the correct 3-digit combination. If you forgot it, try common numbers or combinations you might have used. If still unable to open, contact customer support.
Zippers are stiff or difficult to close.	Dirt or debris in the zipper teeth; zipper alignment issue.	Clean the zipper teeth with a small brush. Apply a small amount of zipper lubricant (e.g., beeswax, silicone spray) to the teeth. Ensure the luggage is not overpacked, which can strain the zippers.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	SW445832003
Product Dimensions (Set)	50.8 x 60.96 x 71.12 cm (approximate overall dimensions when nested or for largest piece)
Item Weight (Set)	11.93 kg (26.3 lbs)
Material	Durable ABS/PC construction
Wheels	Eight 360-degree multi-directional spinner wheels per piece
Handle	Premium, push-button steel locking telescopic handle
Lock	Side-mounted TSA-approved three-dial combination lock
Expandable	Yes (24" and 28" pieces)
Set Contents	20" Carry-On, 24" Checked, 28" Checked

DIMENSIONS / SPECS

20" CARRY-ON

PACKING DIMENSIONS
18.5 x 14 x 9.5 in
6.8 lbs

DIMENSIONS (INCLUDING WHEELS AND HANDLES)
21.5 X 14.5 X 10 IN

24" CHECKED

PACKING DIMENSIONS
23 x 16 x 11 in
9 lbs

DIMENSIONS (INCLUDING WHEELS AND HANDLES)
26 X 18 X 11.5 IN

28" CHECKED

PACKING DIMENSIONS
27 x 19 x 12 in
10.6 lbs

DIMENSIONS (INCLUDING WHEELS AND HANDLES)
30 X 20.5 X 13 IN

Figure 6.1: Detailed dimensions and packing capacities for the 20-inch carry-on, 24-inch checked, and 28-inch checked luggage pieces, including both packing dimensions and overall dimensions with wheels and handles.

7. WARRANTY AND SUPPORT

7.1 10-Year Warranty

The SwissGear 44583 Hardside Expandable Luggage Set comes with a **10-year warranty** against defects in materials and workmanship. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, neglect, accidents, abrasion, exposure to extreme temperatures, solvents, acids, water, normal wear and tear, or transport damage (e.g., by airlines).

For warranty claims, please retain your proof of purchase.

7.2 Customer Support

For further assistance, technical support, or warranty inquiries, please contact Swiss Gear customer service.

- **Website:** www.swissgear.com/support (Example link, actual link may vary)

- **Email:** support@swissgear.com (Example email, actual email may vary)
- **Phone:** Please refer to the official Swiss Gear website for regional contact numbers.

When contacting support, please have your product model number (SW445832003) and proof of purchase ready.

