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> AlveyTech 17-inch Molded Seat Assembly Instruction Manual for Go-Go and Pride Mobility Scooters (Model SETASMB5827)

AlveyTech SETASMB5827

AlveyTech 17-inch Molded Seat Assembly Instruction Manual

For Go-Go and Pride Mobility Scooters (Model SETASMB5827)

1. INTRODUCTION

This manual provides instructions for the assembly, installation, operation, and maintenance of the AlveyTech 17-inch Molded Seat Assembly. This seat is designed as a replacement for various Go-Go and Pride Mobility Scooters.

1.1. What's Included

The seat assembly package typically includes the following components:

- Molded plastic seat back
- Molded plastic seat base
- Black vinyl seat back cover with foam insert
- Black vinyl seat base cover with foam insert
- Seat frame
- Armrests
- 12 black Nylock nuts for securing components

1.2. Compatibility

This seat assembly is compatible with all Pride and Go-Go scooters that utilize a 17"x17"x14" seat assembly. Specific compatible models include, but are not limited to:

- Go-Go Elite Traveller (SC40E/SC44E)
- Go-Go Elite Traveller LR (SC40LR/SC44LR)
- Go-Go Elite Traveller Plus (SC53/SC54)
- Go-Go Elite Traveller Plus HD (SC53HD/SC54HD)
- Go-Go ES (S83/S84)

- Go-Go Go-Chair
- Go-Go Sport (S73/S74)
- Go-Go Travel Vehicle (SC40/SC44)
- Go-Go Ultra (SC40U/SC44U)
- Go-Go Ultra X (SC40X/SC44X)
- Mega-Motion Travel Pal (MM111)
- Pride Rally (SC150/SC151/SC155)
- Pride Star (SC45)

2. SETUP AND INSTALLATION

2.1. Pre-Installation Check

- Verify all components listed in Section 1.1 are present.
- Ensure the scooter's seat post diameter is 1 inch (26 mm) for proper fit.
- Gather necessary tools, such as a wrench for the Nylock nuts.

2.2. Assembly Steps

1. **Assemble Seat Back and Base:** Attach the black vinyl seat back cover with its foam insert to the molded plastic seat back. Similarly, attach the black vinyl seat base cover with its foam insert to the molded plastic seat base.
2. **Attach to Seat Frame:** Secure the assembled seat back and seat base to the metal seat frame using the provided Nylock nuts. Ensure all connections are tight and secure.
3. **Install Armrests:** Attach the armrests to the designated points on the seat frame.
4. **Mount to Scooter:** Carefully align the assembled seat's mounting post with the receiver on your mobility scooter. Lower the seat onto the post until it is fully seated and stable.
5. **Secure Seat:** If your scooter has a locking mechanism for the seat post, engage it to prevent accidental removal.



Figure 1: Underside view of the seat assembly, illustrating the mounting post and swivel mechanism.

The image above shows the underside of the seat, highlighting the central mounting post and the lever for the swivel function. This view is helpful for understanding how the seat connects to your scooter's base.

3. SEAT OPERATION

3.1. Swivel Function

The seat is equipped with a swivel mechanism to facilitate easier entry and exit from the scooter. To swivel the seat, locate the lever typically found on the side or front underside of the seat (as shown in Figure 1). Pull or push the lever to unlock the swivel, rotate the seat to the desired position, and release the lever to lock it in place.

3.2. Armrest Adjustment

The armrests can be adjusted for comfort. They can typically be flipped up for easier access or adjusted for width. Consult your scooter's specific manual for detailed armrest adjustment procedures, as this seat assembly is designed to integrate with standard scooter armrest mounts.



Figure 2: Front-side view of the assembled seat, showing the armrests in position.

This image provides a clear view of the fully assembled seat from the front-side, including the armrests. It serves as a visual reference for the completed installation.

4. CARE AND MAINTENANCE

- **Cleaning:** Wipe the vinyl covers with a damp cloth and mild soap. Avoid harsh chemicals or abrasive cleaners, as these can damage the vinyl.
- **Inspection:** Periodically check all nuts and bolts for tightness. Ensure the seat frame is free from cracks or damage.
- **Storage:** If storing the scooter or seat for an extended period, keep it in a dry, cool place away from direct sunlight to prevent material degradation.

5. TROUBLESHOOTING

5.1. Seat Does Not Fit Scooter Post

- **Verify Post Diameter:** The AlveyTech seat assembly is designed for a 1-inch (26 mm) seat post diameter. Measure your scooter's seat post to confirm compatibility. If the diameters do not match, the seat may not be compatible with your specific scooter model.
- **Obstructions:** Check for any debris or obstructions in the scooter's seat post receiver or on the seat's mounting post that might prevent proper seating.

5.2. Seat Feels Loose or Wobbly

- **Tighten Nuts:** Ensure all 12 Nylock nuts used to assemble the seat back, base, and frame are securely tightened.
- **Scooter Locking Mechanism:** Confirm that your scooter's seat locking mechanism (if present) is fully engaged.
- **Inspect Seat Post:** Check the scooter's seat post and the seat's mounting post for any signs of wear or damage that could affect stability.

6. PRODUCT SPECIFICATIONS

Feature	Specification
Model Number	SETASMB5827 (Manufacturer Part Number: P49-5975)
Dimensions (Overall)	22.25 x 19 x 12 inches (Product Dimensions)
Seat Width	17 inches (43.18 cm)
Seat Depth	14 inches (35.56 cm)
Seat Height (Back)	17 inches (43.18 cm)
Seat Post Diameter	1 inch (26 mm)
Seat Post Length	2-1/4 inches (82 mm)
Material	Foam, Metal, Vinyl
Item Weight	25.8 pounds
UPC	636643387378
ASIN	B07V581HCL



Figure 3: Detailed dimensions of the seat assembly, including width, depth, and height measurements.

This diagram provides visual confirmation of the seat's dimensions, which is crucial for verifying compatibility with your scooter and ensuring a comfortable fit.

7. WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or replacement parts, please contact AlveyTech customer service or the authorized seller from whom the product was purchased. Keep your

purchase receipt and model number (SETASMB5827) readily available for assistance.