

Specialty Seat Kit

Basic Operation Instructions

ACN# 088 609 661



QUANTUM
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PRODUCT SAFETY LABELS

The symbols below are used throughout this manual and on the product to identify warnings, cautions, and notes. It is very important for you to read and understand the information that follows these symbols completely.



WARNING! Indicates a potentially hazardous situation which, if not avoided, could result in serious injury or equipment damage.



CAUTION! Indicates a potentially hazardous situation which, if not avoided, could result in equipment damage.



NOTE: Indicates important things to remember when using this product.

Using this product safely depends upon your diligence in following the warnings, cautions, notes, and instructions in this owner's manual. Safe operation also depends upon your own good judgement and/or common sense, as well as that of your provider, caregiver, and/or healthcare professional.



NOTE: Please read and follow all instructions in this manual before attempting to operate your power chair for the first time. If there is anything in this manual you do not understand, or if you require additional assistance for setup, contact your authorized Pride provider.



NOTE: Pride is not liable for damage to property or personal injury arising out of unsafe use of this product. Pride is also not liable for any property damage or personal injury arising out of the failure of any person and/or user to follow the instructions and recommendations set forth in this manual or any other instructions or recommendations contained in other Pride related literature issued by Pride or contained on the product itself.



NOTE: We have compiled this manual from the latest specifications and product information available at the time of publication. We reserve the right to make changes, as they become necessary. Any changes to our products may cause slight variations between the illustrations and explanations in this manual and the product you have purchased.

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INTRODUCTION

Welcome to Quantum Rehab, a Division of Pride Mobility Products Corporation. Quantum Rehab is dedicated to the customization of power chairs for users with advanced rehabilitation and mobility issues. Quantum Rehab also expands possibilities for enhanced healthcare attendant control over power chair functions to provide a secondary level of support for our customers where necessary.

This manual describes basic operation for the Specialty Seat Kit only and must be read in conjunction with the owner's manual supplied with your power chair. Please read both manuals in their entirety before operating this product or your power chair.

This manual is intended as a supplement to the in-service training provided by your authorized provider. If you have any questions or problems regarding the Specialty Seat Kit, please contact your authorized Pride provider.

The Specialty Seat Kit

The Specialty Seat Kit is a basic seating system designed specifically for the Jazzy Power Chair. It is adjustable to meet the individual needs of the user, and is mounted to a Jazzy power base to provide maximum maneuverability.

Figure 1 provides information on the Specialty Seat Kit components and connections. Use this diagram to familiarize yourself with the function and location of each component before using the Specialty Seat Kit.

SAFETY PRECAUTIONS

Before operating the Specialty Seat Kit, please read and follow the safety precautions listed below. These precautions are produced for your benefit and will aid you in the safe operation of the Specialty Seat Kit.

- Turn off the power to your chair before you are seated in the Specialty Seat.
- Always have assistance when you are being seated in the Specialty Seat.
- Do not exceed the specifications stated in this manual.

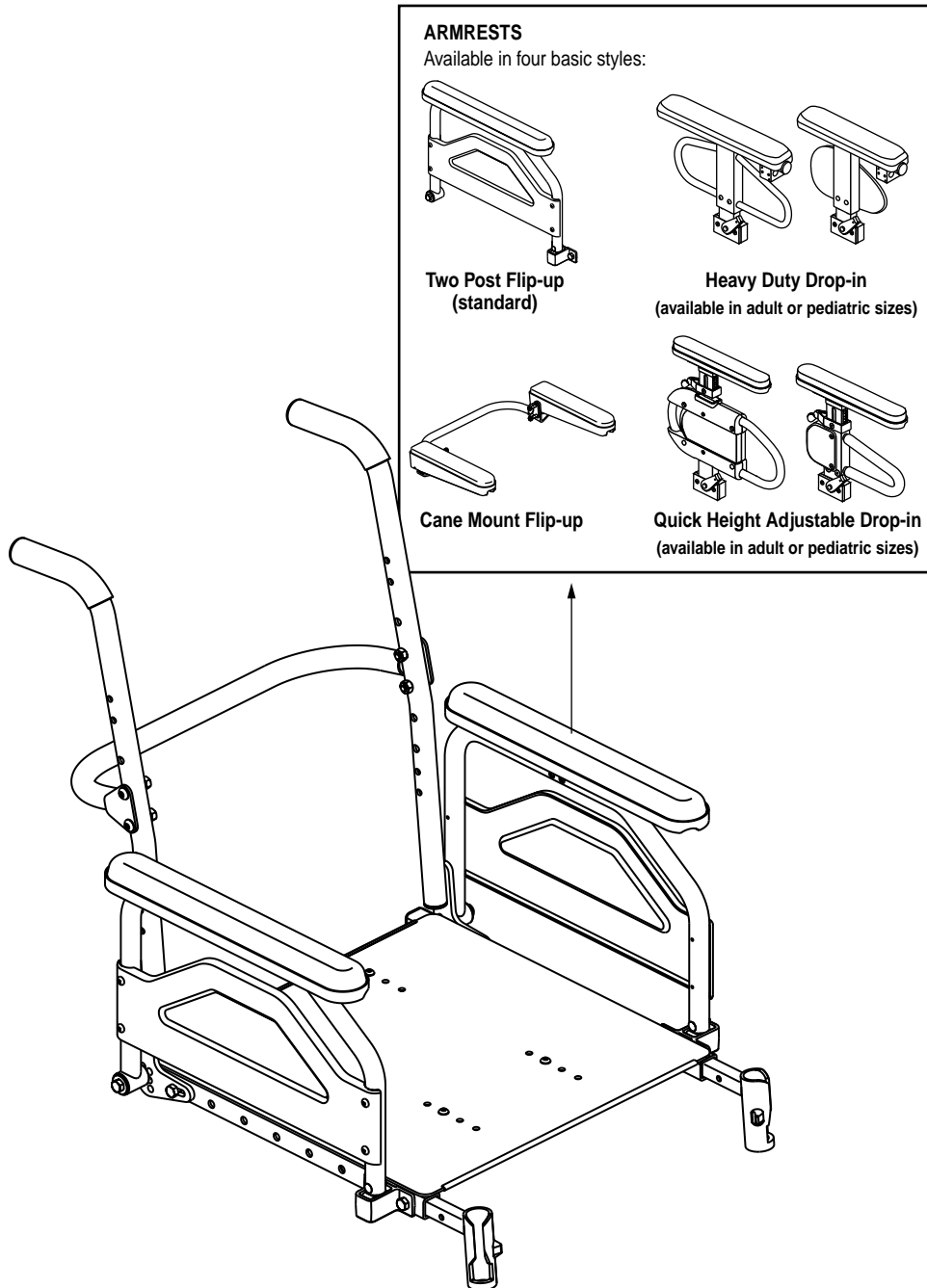


Figure 1. The Specialty Seat Kit

INSTALLING AND REMOVING THE SPECIALTY SEAT KIT

The Specialty Seat Kit is installed on and removed from the power base in the same way as the standard seat. Refer to your power chair owner's manual for instructions.

ADJUSTING THE SPECIALTY SEAT KIT

The only parts of the Specialty Seat Kit that are user-adjustable are the armrests. *All other components are to be changed by your authorized provider only.*



WARNING! Your authorized Pride provider configured your Specialty Seat Kit to suit your specific requirements. Do not change the original configuration without first contacting your authorized Pride provider. There are four types of armrest styles available for the Specialty Seat Kit: Two Post Flip-up, Cane Mount Flip-up, Heavy Duty Drop-in, and Quick Height Adjustable Drop-in. See figure 1.

ARMREST ADJUSTMENTS

There are four types of armrest styles available for the Specialty Seat Kit: Two Post Flip-up, Cane Mount Flip-up, Heavy Duty Drop-in, and Quick Height Adjustable Drop-in. See figure 1. The following sections will describe these armrests and the comfort adjustments that can be made to them.

Two Post Flip-up Armrest Adjustment

No tools are required to flip up the armrest. Simply pull up on the front of the armrest and tip it back. The armrest will stop when it has reached its furthest point. See figure 2.

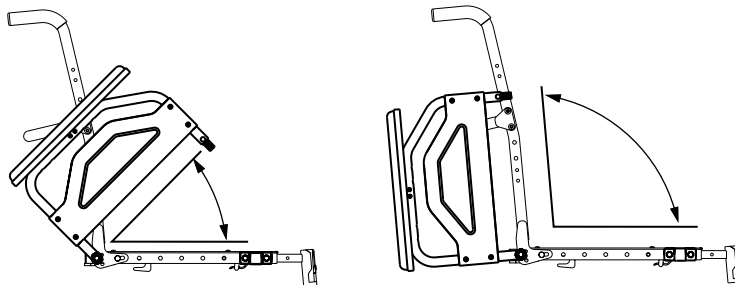


Figure 2. Two Post Flip-up Armrest Adjustment

Cane Mount Flip-up Armrest Adjustment

The Cane Mount Flip-up armrest is adjustable in the same way as the armrests on the standard seat. Refer to your power chair owner's manual for instructions.

Heavy Duty Removable Armrest Height Adjustment

Required Tools:

- 5/32-in. hex key

1. Rotate the armrest lock lever rearward and remove the armrest from the armrest lock. See figure 3.
2. Use a 5/32-in. hex key to remove the two (2) button head cap screws from the side of the armrest. See figure 3.
3. Slide the armrest up or down the detent bar to the desired height.
4. Reinstall the button head cap screws to the side of the armrest. See figure 3.
5. Reinstall the armrest and lock it into place.
6. If necessary, repeat for the other armrest.

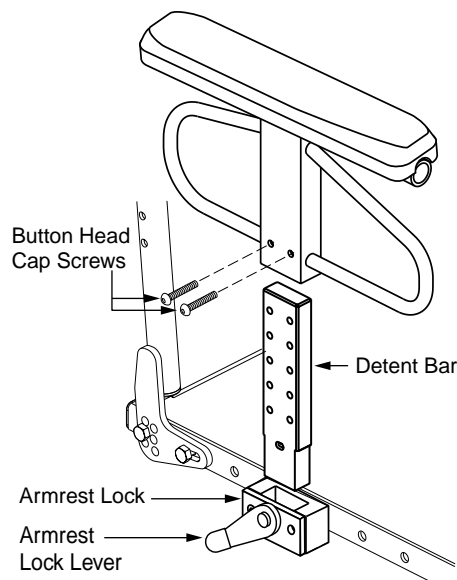


Figure 3. Heavy Duty Removable Armrest Height Adjustment

Heavy Duty Removable Armrest Position Adjustment

Required Tools:

- 3/16-in hex key
- 1/2-in. open-end wrench

1. Rotate the armrest lock lever rearward and remove the armrest from the armrest lock. See figure 4.
2. Use a 3/16-in. hex key to remove the flat head screws and nuts that fasten the armrest lock to the seat base side rail. See figure 4.
3. Move the armrest lock forward or rearward along the seat base side rail.
4. Reinstall the armrest lock.
5. Reinstall the armrest and lock it into place.
6. Repeat for the other side if necessary.

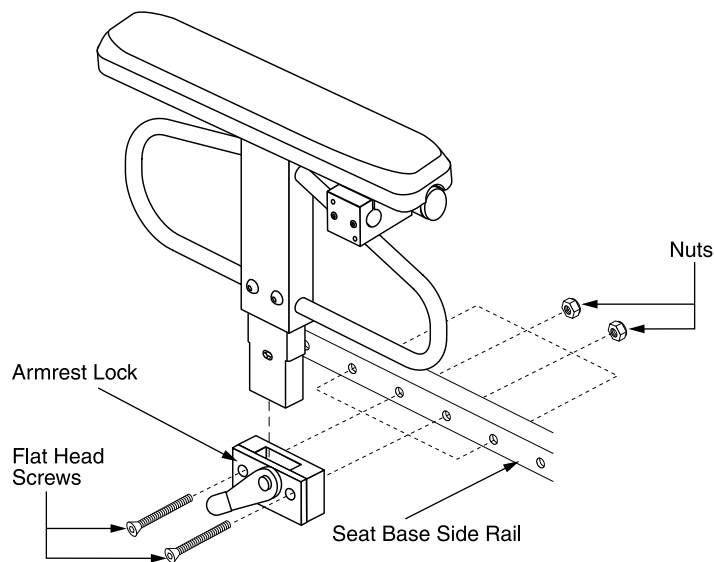


Figure 4. Heavy Duty Removable Armrest Position Adjustment

Quick Height Adjustable Drop-in Armrest Adjustments

The Quick Height Adjustable Drop-in armrests are removable like the Heavy Duty Drop-in armrests. In addition, the armpad can be raised or lowered using a release lever located just below the armpad. See figure 5.

The Quick Height Adjustable Drop-in armrests are available in both adult and pediatric sizes.



NOTE: Both the adult and pediatric Quick Height Adjustable Drop-in armrests use the same armrest lock as the Heavy Duty Drop-in armrests. The procedures for removal and position adjustment are the same. See figures 5 and 6.

Adult Size Armrest Height Adjustments

Height adjustments can be made on both the top and the bottom of the armrest. The total height adjustment range is 6 inches (from 11–17 inches). This range is measured from the top of the seat rail to the top of the arm pad.

Top height adjustments do not require any tools. The top height adjustment range is 3 inches in 1/2-inch increments. The bottom height adjustment range is 3 inches in 1/2-inch increments.

To adjust the top height:

1. Twist the release lever inward or outward. See figure 5.
2. Slide the armrest up or down.
3. Return the release lever to its original position and the armrest will lock into place.

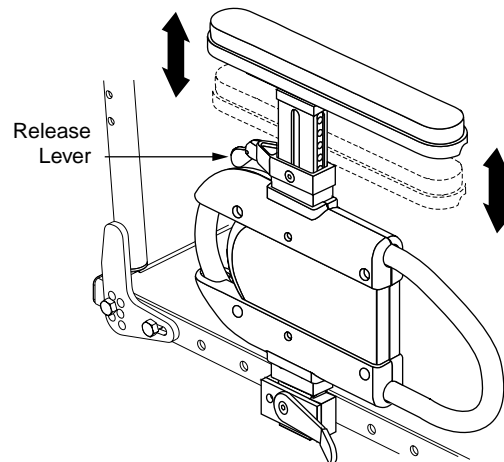


Figure 5. Quick Height Adjustable Drop-in Armrest Top Height Adjustment

Required Tools for Bottom Height Adjustment:

- Phillips head screwdriver
- 3/32-in. hex key
- 5/32-in. hex key

To adjust the bottom height:

1. Use the Phillips head screwdriver to remove the four (4) 3/8-in. pan head screws. See figure 6.
2. Use the 3/32-in. hex key to remove the two (2) 5/16-in. flat head screws. Remove the plastic clothing guard.
3. Use the 5/32-in. hex key to remove the two (2) 1/2-in. flat head screws from the detent bar.
4. Slide the armrest up or down.
5. Line up the holes in the armrest.
6. Reinstall the two (2) 1/2-in. flat head screws.
7. Reinstall the plastic clothing guard.

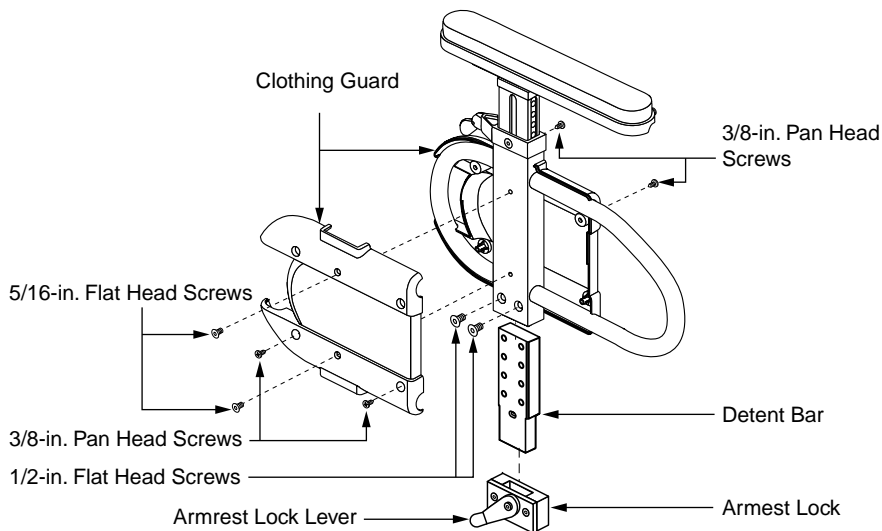


Figure 6. Quick Height Adjustable Drop-in Armrest Bottom Height Adjustment

Pediatric Size Armrest Height Adjustments

Like the adult size Quick Height Adjustable Drop-in armrest, this pediatric size drop-in armrest is designed to be adjusted and removed easily. The height adjustment range is 3 inches in 1/2-inch increments. This range is measured from the top of the seat rail to the top of the arm pad. The total height adjustment range is 8–11 inches.

Unlike the adult size armrest, no bottom height adjustments can be made.

1. Twist the release lever inward or outward. See figure 7.
2. Slide the armrest up or down.
3. Return the release lever to its original position and the armrest will lock into place.

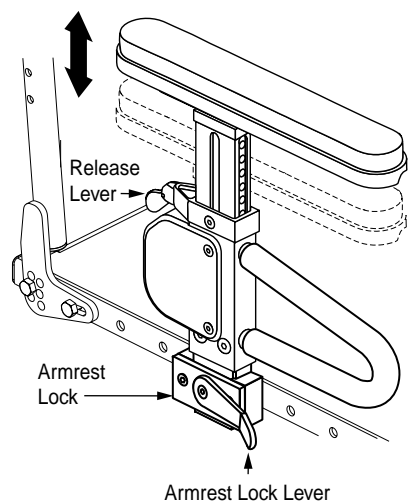


Figure 7. Pediatric Quick Height Adjustable Drop-in Armrest Height Adjustment

CARE AND MAINTENANCE

- Avoid knocking or bumping the controller.
- Keep the controller clean.
- Check all electrical connections to ensure that they are all tight, secured properly, and not corroded.
- Visually inspect controller harnesses. Make sure that they are not frayed, cut, or have any wires exposed.
- Make sure all hardware is secured properly, but do not overtighten any hardware or electrical connection.



WARNING! If your Specialty Seat Kit was configured by an authorized Pride provider or service center, please consult your healthcare professional before changing seat position or making any other adjustment. Some of these adjustments may degrade the performance and safety of your Specialty Seat Kit and/or power chair.

WARRANTY

Three-Year Limited Warranty

For three (3) years from the date of purchase, Pride will repair or replace at our option to the original purchaser, free of charge, any of the following parts found upon examination by an authorized representative of Pride to be defective in material and/or workmanship:

- Structural frame components

Warranty service can be performed by an authorized provider or by Pride. Do not return faulty parts to Pride without prior consent. All transportation costs and shipping damage incurred while submitting parts for repair or replacement are the responsibility of the original purchaser.

Warranty Exclusions:

- Upholstery and seating
- Repairs and/or modifications made to any part without specific consent from Pride
- Circumstances beyond the control of Pride
- Labor, service calls, shipping, and other charges incurred for repair of the product, unless specifically authorized by Pride

- Damage caused by:
 - Battery fluid spillage or leakage
 - Abuse, misuse, accident, or negligence
 - Improper operation, maintenance, or storage
 - Commercial use or use other than normal

There is no other express warranty.

Implied warranties, including those of merchantability and fitness for a particular purpose, are limited to one year from the date of purchase and to the extent permitted by law. Any and all implied warranties are excluded. This is the exclusive remedy. Liabilities for consequential damages under any and all warranties are excluded.

Some states do not allow limitations on how long an implied warranty lasts or do not allow the exclusion of limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific rights, and you may also have other rights which vary from state to state.

Please fill out and return the product registration card to Pride Mobility Products Corporation. This will aid Pride in providing the best possible technical and customer service.



NOTE: If you ever lose or misplace your product registration card or this manual, contact us and we will be glad to send you a new one immediately.

My Authorized Provider Is:

Name: _____

Address: _____

Phone Number: _____

Quick Reference Information:

Serial Number: _____

Purchase Date: _____

NOTES

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