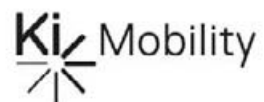




Little Wave "Clik" XP  
Little Wave "Clik" XPe

**USER INSTRUCTION MANUAL & WARRANTY**



# Table of Contents

Thank you for purchasing a Little Wave “Clik” XP or Little Wave “Clik” XPe wheelchair!

Please do not use this wheelchair without first reading this entire manual. BEFORE riding, you should be trained in the safe use of this chair by an Assistive Technology Practitioner (ATP) or clinical professional.

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## III. NOTICE - READ BEFORE USE

### A. Your Safety and Stability

Ki Mobility manufactures many different wheelchairs that might meet your needs. You should consult an Assistive Technology Professional when selecting which model would best meet your particular requirements and how the wheelchair should be set up and adjusted. Final selection of the type of wheelchair, options and adjustments rests solely with you and your medical professional. The options you choose and the set-up and adjustment of the wheelchair have a direct impact on its stability. Factors to consider that affect your safety and stability are:

- a) Your personal abilities and capabilities including strength, balance and coordination.
- b) The types of hazards and obstacles you might encounter during your day.
- c) The specific dimensions, options and set up. In particular, the seat height, seat depth, seat angle, back angle, size and position of the rear wheels and size and position of the front casters. Any change to any of these items will change the stability of your wheelchair. You should only make changes after consulting with a qualified professional.

## IV. WARNINGS

### A. Signal Words

Within this manual you will find what are referred to as "Signal" words. These words are used to identify and convey the severity of varying hazards. Before using this chair you, and each person who may assist you, should read this entire manual. Please note the Signal word and consider any warnings, cautions or dangers. Make sure to follow all instructions and use your chair safely. The Signal word refers to a hazard or an unsafe practice that may cause severe injury or death to you or to other persons. The "Warnings" are in three main categories, as follows:

**DANGER** – Danger indicates an imminently hazardous situation which, if not avoided, will result in serious injury or death.

**WARNING** – Warning indicates a potentially hazardous situation which, if not avoided, could result in serious injury or death.

**CAUTION** – Caution indicates a potentially hazardous situation which, if not avoided, could result in injury or damage to your wheelchair.

These signal words will be placed throughout the manual, where appropriate, to highlight the hazardous situations. Refer to the following list for hazardous situations that will apply to the general use of this wheelchair.

## IV. WARNINGS

### B. General Warnings

#### **WARNING**

**WARNING:** Do not exceed the weight limit of 165 pounds for the Little Wave Clik. This is the combined weight of user and all items carried. Exceeding the weight limit can cause damage to your chair or increase the likelihood of a fall or tip back resulting in severe injury or death to the user or others.

#### **DANGER**

**DANGER:** Do not use this chair for weight training. The movement of the additional weight will alter the center of gravity of the wheelchair increasing the likelihood of a tip-over which can cause damage to your chair or cause severe injury or death to the user or others.

#### **WARNING**

**WARNING:** If your wheelchair is equipped with inflatable tires, make sure the tires have been inflated to the correct tire pressure as indicated on the side wall of the tire. Your wheelchair provider can determine if you have inflatable tires. Using your wheelchair without properly inflated tires can have an effect on the stability of the wheelchair causing it to tip over resulting in death or injury to the user or others.

#### **DANGER**

**DANGER:** Do not attempt to push your wheelchair up or down ramps or traverse across a slope greater than 9 degrees. This is dangerous and increases the likelihood of a fall or tip back resulting in severe injury or death to the user or others.

#### **WARNING**

**WARNING:** Do not attempt to push your wheelchair up an incline that is slick or coated with ice, oil or water. This can cause an unstable situation resulting in death or injury to the user or others.

#### **WARNING**

**WARNING:** Do not lean over the side or back of the wheelchair to extend your reach. This may cause you to fall out of the wheelchair or the wheelchair to tip over resulting in injury or death.

#### **DANGER**

**DANGER:** Do not attempt to lift the wheelchair by holding onto removable parts such as the arms or footrests. Only lift the wheelchair by holding onto the frame. This may cause a fall or loss of control and result in serious injury or death.

#### **CAUTION**

**CAUTION:** Do not over tighten the bolts and hardware that attach various components together on the frame. This could cause serious damage and affect the safety and durability of the wheelchair.

## IV. WARNINGS

### C. Positioning Belts

Positioning belts are designed to assist with proper positioning within the wheelchair. They are not designed as seat belts. Use positioning belts ONLY to help support the user's posture. Misuse of positioning belts may cause severe injury to or death of the user.

- Ensure the user does not slide underneath the positioning belt in the wheelchair seat. If this occurs, the user's breathing may be hampered causing death or serious injury.
- The positioning belt should have a snug fit; tight enough to hold their position, but not so tight as to restrict breathing. You should be able to slide your hand between the positioning belt and the user.
- **NEVER** Use Positioning Belts:
  - a) As a restraint. A restraint requires a doctor's order.
  - b) On a user who is unconscious.
  - c) As an occupant restraint in a motor vehicle. A positioning belt is not designed to replace a seat belt that is attached to the frame of a vehicle, which would be required of an effective seat belt. During a sudden stop, with the force of the stop, the user would be thrown forward. Wheelchair seat belts will not prevent this, and further injury may result from the belts or straps.

#### **DANGER**

**DANGER:** Failure to comply with the instruction above could result in serious injury or death.

## IV. WARNINGS

### D. Riding Your Wheelchair

Your chair is designed for use on solid, flat surfaces such as concrete, asphalt and flooring. Use caution if you push your wheelchair on a wet or slick surface.

#### **WARNING**

**WARNING:** Do not push your chair in sand, loose soil or over rough terrain. This may cause a loss of stability and result in a fall or loss of control and cause serious injury or death.

#### **DANGER**

**DANGER:** In most states, wheelchairs are not legal for use on public roads. If you find you must push on a public road, be alert to the danger of motor vehicles. Use of a wheelchair on a public road can cause serious injury or death.

#### **WARNING**

**WARNING:** Obstacles and road hazards (such as potholes and broken pavement) can damage your chair and may cause a fall, tip-over or loss of control. Failure to comply with this instruction could result in serious injury or death.

#### **DANGER**

**DANGER:** Do not ride your wheelchair on an escalator. Use of a wheelchair on an escalator can cause serious injury or death.

#### To minimize these risks:

- 1) Keep a lookout for danger-scan the area well ahead of your chair as you ride.
- 2) Make sure the floor areas where you live and work are level and free of obstacles.
- 3) Remove or cover threshold strips between rooms.
- 4) Install a ramp at entry or exit doors. Make sure there is not a drop off at the bottom of the ramp.
- 5) To help correct your center of balance:
  - a) Lean your upper body FORWARD slightly as you go UP over an obstacle.
  - b) Press your upper body BACKWARD as you go DOWN from a higher to a lower level.
- 1) If your chair has anti-tip tubes, lock them in place before you go UP over an obstacle.
- 2) Keep both of your hands on the handrims as you go over an obstacle.
- 3) Never push or pull on an object (such as furniture or a doorjamb) to propel your chair.
- 4) Do not operate your wheelchair on roads, streets or highways.
- 5) Do not attempt to push over obstacles without assistance.

## IV. WARNINGS

### E. Power Drives

Ki Mobility does not recommend the installation of power drive systems on any Little Wave Klik wheelchair.

Little Wave Klik wheelchairs have not been designed or tested as power wheelchairs. If you add a power drive system to a Little Wave Klik wheelchair, be sure the manufacturer of the power drive system has validated and approved the combination of the power drive system and Little Wave Klik wheelchairs as safe and effective.

#### **WARNING**

**WARNING:** Use of a power drive system that has not been properly validated could result in serious injury or death.

### F. Ascending Stairs

- Have at least two people, who have sufficient strength and skill to handle the weight of the user and wheelchair, assist when trying to go up a set of stairs in this wheelchair.
- Move the wheelchair and user **backwards** up the stairs.
- Position one person behind the user and one person in front of the user. The person in front must hold onto a non-removable part of the wheelchair.
- The rear attendant tilts the chair back and they both lift together. Take one step at a time.
- This may require the anti-tips be flipped up or removed. Make sure the anti-tips are reattached or flipped back down before using the wheelchair.

#### **DANGER**

**DANGER:** Failure to comply with the instructions above could result in serious injury or death.

### G. Descending Stairs

- When descending a set of stairs the user should be facing **forward**.
- A person behind the user, who has sufficient strength and skill to handle the weight of the user and the wheelchair, should tilt the chair backward and let the chair down the stairs one step at a time on the rear wheels.
- This may require that anti-tips be flipped up or removed. Make sure the anti-tips are reattached or flipped back down before using the wheelchair.

#### **DANGER**

**DANGER:** Failure to comply with the instructions above could result in serious injury or death.

## IV. WARNINGS

### H. Transfers

A transfer requires good balance and stability. You should receive training from your therapist before attempting to do a transfer on your own.

- Before transferring out of your wheelchair every caution should be taken to reduce the gap between the two surfaces.
- Engage the wheel locks to lock the rear wheels.
- Rotate the casters forward to increase the wheelbase of the wheelchair.
- Remove or swing away the footrests.
- Have someone assist you unless you are well experienced in transfers.

It is dangerous to transfer on your own. It requires good balance and agility. Be aware there is a point during every transfer when the wheelchair seat is not below you.

#### **WARNING**

**WARNING:** Failure to perform a transfer properly can result in a fall and can cause severe injury or death.

### I. Your Wheelchair and the Environment

- Your wheelchair is made of many different materials including metal and fabric. Exposure to water or excessive moisture may cause the metal in the wheelchair to rust or corrode and the fabric to tear. Dry your chair as soon as possible if exposed to water.
- DO NOT USE YOUR WHEELCHAIR IN A SHOWER, POOL OR BODY OF WATER. This will cause your wheelchair to rust or corrode and eventually fail.
- Do not operate your wheelchair in sand. Sand can get into the wheel bearings and moving parts. This will cause damage and eventually will cause the wheelchair to fail.
- Make sure any ramp, slope or curb cut you may attempt to ride on is compliant with ADA guidelines. Riding across, up or down any slope that is too great may cause a loss of stability.

ADA Guidelines and more information about accessible design are available at <http://www.ada.gov/>

#### **WARNING**

**WARNING:** Failure to comply with the instructions above may cause a fall or loss of control, which may result in serious injury or death.

## IV. WARNINGS

### J. Modifying your Wheelchair

Your wheelchair was engineered and manufactured under strict design controls. An integral part of this process is ensuring the various components work together correctly; they have been tested to various standards to ensure quality and are approved to work together.

**YOU SHOULD NOT CHANGE, ADD OR REMOVE COMPONENTS OR OTHERWISE MODIFY THIS WHEELCHAIR. NO ONE SHOULD MODIFY THIS WHEELCHAIR EXCEPT BY ASSEMBLING APPROVED OPTIONS. THERE ARE NO APPROVED OPTIONS THAT INVOLVE DRILLING OR CUTTING THE FRAME BY ANYONE OTHER THAN A TRAINED KI MOBILITY ASSOCIATE. Contact Ki Mobility or an authorized Ki Mobility supplier before adding any accessories or components not provided by Ki Mobility**

#### **DANGER**

**DANGER:** Failure to comply with these instructions may cause the wheelchair to fail and result in serious injury or death.

### K. Wheelchair Stability

To ensure proper stability of your wheelchair, you must make sure the center of gravity and the wheelchairs base of support is correct for your balance and abilities. Many factors can affect these two elements;

- Seat height
- Size and position of rear wheels
- Seat depth
- Size and position of front casters
- Back angle
- Any seating system components

Generally, the most important factor is the position of the rear wheels for rearward stability. There are other actions that can have an adverse effect on your stability. You should consult with your wheelchair provider and clinicians familiar with your needs and capabilities in determining how this affects your use.

#### **WARNING**

**WARNING:** Moving the rear wheels forward increases the likelihood of the wheelchair tipping backwards. Make small adjustments and proceed slowly until you learn the new balance point of your wheelchair. **Failure to comply to the instruction above could result in serious injury or death.**

## IV. WARNINGS

### K. Wheelchair Stability

#### **WARNING**

**WARNING:** The farther rearward you place the front casters the greater the likelihood of the wheelchair tipping forwards. If possible, have your casters mounted forward and, whenever doing a static activity which involves shifting your weight, rotate the casters forward to increase your wheelbase. **Failure to comply to this instruction above could result in serious injury or death.**

#### **WARNING**

**WARNING:** Always have a qualified technician set up your wheelchair with the accessories you plan to use daily.

Changes to how you sit or changes in your weight require your chair to be re-adjusted by a qualified technician. Always use anti-tips while you acclimate to any changes in your chair set up. **Failure to comply to the instruction above could result in serious injury or death.**

#### **WARNING**

**WARNING:** Changes to your Center of Gravity during your daily activities may occur many times a day, changing and affecting the stability of your wheelchair. You should be aware of these activities and take precautions to minimize the risk of a fall. Failure to comply with the instruction above could result in serious injury or death.

#### **WARNING**

**WARNING:** Dressing in your wheelchair produces movements and momentary positions that can reduce stability. Ensure that your anti-tips are in place and rotate your casters forward. Failure to comply with the instruction above could result in serious injury or death.

#### **WARNING**

**WARNING:** Be very careful when reaching for objects if this movement requires you to shift in your seat. This changes your center of gravity. Ensure that your anti-tips are in place. Failure to comply with the instruction above could result in serious injury or death.

#### **WARNING**

**WARNING:** Pushing up an incline shifts your center of gravity rearward and can reduce stability. Ensure your anti-tips are in place. Failure to comply with the instruction above could result in serious injury or death.

## IV. WARNINGS

### K. Wheelchair Stability

#### **WARNING**

**WARNING:** If attempting a wheelie to get over a curb or obstacle, ensure your anti-tips are in place and lean forward. Do not attempt a wheelie unless you have been trained and always have an attendant behind you to provide assistance if needed. Failure to comply with the instruction above could result in serious injury or death.

#### **WARNING**

**WARNING:** Placing items on the back or front of your wheelchair, such as a backpack or briefcase, alters the balance and center of gravity of the wheelchair. Since the weight of these items can vary greatly at each use do not assume you are accustomed to the balance point. Failure to comply with the instruction above could result in serious injury or death.

**BE AWARE THAT CARRYING HEAVY OBJECTS ON YOUR WHEELCHAIR CAN HAVE AN ADVERSE AFFECT ON THE BALANCE WHICH MAY CAUSE A TIP-OVER WHICH MAY RESULT IN SERIOUS INJURY OR DEATH TO THE USER.**

#### **WARNING**

**WARNING:** Ensure your anti-tips are in place. You should discuss how you plan to use your wheelchair or any changes you are planning with your clinician. Failure to comply with this instruction may create a potential hazardous situation which, if not avoided, could result in serious injury or death.

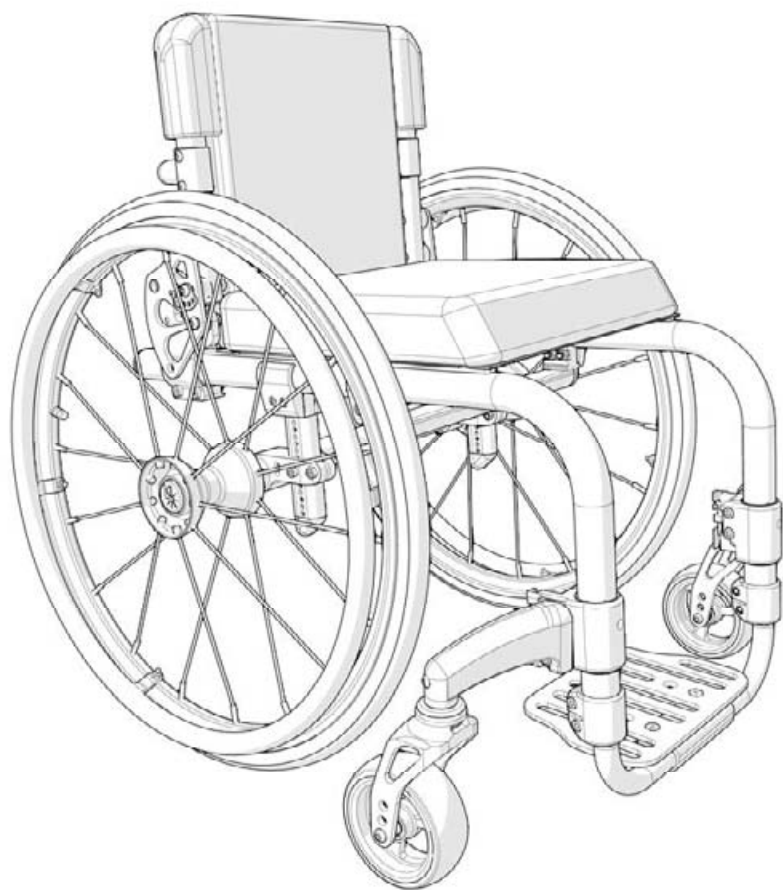
## V. SET UP & USE OF YOUR WHEELCHAIR

### A. Your Little Wave- Klik & Its Parts

- Inspect and maintain this chair strictly per Maintenance in Section VI.
- If you detect a problem, make sure to service or repair the chair before use.
- Have a complete inspection, safety check and service of your chair performed by an authorized supplier annually.

### ⚠ WARNING ⚠

**WARNING:** Failure to read or comply with these instructions may result in damage to your wheelchair, a fall or loss of control causing severe injury to the user or others.



## V. SET UP & USE OF YOUR WHEELCHAIR

### B. Transit Use

It is always safest to transfer out of your wheelchair onto a seat in a motor vehicle with appropriate seat and shoulder belts. **Never use this wheelchair as a seat in a motor vehicle unless it has been equipped with the Transit Option.**

The Little Wave Klik Series wheelchair equipped with the Transit Option has been tested to and passed the **RESNA WC-4:2012, Section 19: Wheelchairs used as seats in motor vehicles** and **ISO 7176-19:2008 Wheelchairs -- Part 19: Wheeled mobility devices for use as seats in motor vehicles**. RESNA and ISO standards are designed to test the structural integrity of the wheelchair as a seat for use in a motor vehicle. These standards are also designed to create compatibility with **Wheelchair Tie-down and Occupant Restraint Systems (WTORS)**.

Not all configurations of the Little Wave Klik Series wheelchairs are compatible with the Transit Option. Ki Mobility manages the configuration and does not offer the Little Wave Klik Series wheelchair except in compatible configurations. If you make changes to your Little Wave Klik Series wheelchair after you receive it, you should contact your wheelchair provider or Ki Mobility to make sure it is appropriate to continue to use your wheelchair as a seat in a motor vehicle.

If your Little Wave Klik Series wheelchair is equipped with the Heavy Duty Option and the Transit Option you should not use it as a seat in a motor vehicle if you weigh more than 125 lbs.

Aftermarket seating may have replaced the original equipment seat and back support designed and tested as part of the Transit Option. Your wheelchair provider should tell you if the seating they provided is original equipment or replacement aftermarket seating. A complete system of wheelchair frame, seating, **Wheelchair Tie-down and Occupant Restraint Systems** and a properly equipped motor vehicle, that have all complied with the standards mentioned in this section, should be in place before using a Little Wave Klik Series wheelchair equipped with the Transit Option as a seat in a motor vehicle.

When using your wheelchair as a seat in a motor vehicle you should always observe the following instructions:

- The rider must be in a forward-facing position.
- The rider must not weigh more than 125 lbs.
- Backpacks and pouches should be removed and secured separately in the motor vehicle. In the event of an accident these items can become dangerous projectiles, which may injure or kill you or other occupants of the motor vehicle.
- The rider must use a **Wheelchair Tie-down and Occupant Restraint System** that complies with **RESNA WC-4:2012, Section 18: Wheelchair tie-down and occupant restraint systems for use in motor vehicles** or **ISO 10542-1:2012 Technical systems and aids for disabled or handicapped persons -- Wheelchair tie-down and occupant-restraint systems -- Part 1: Requirements and test methods for all systems**.



## V. SET UP & USE OF YOUR WHEELCHAIR

### B. Transit Use (Continued)

- Attach wheelchair tie-downs to the four securement points (two front, two rear) on the Little Wave Clik Series wheelchair with the Transit Option (Fig. 1) in accordance with the wheelchair tie-down Manufacturer's instructions and **RESNA WC-4:2012, Section 18 or ISO 10542-1:2012 - Part 1.**
- Attach occupant restraints in accordance with the occupant restraint manufacturer's instructions and **RESNA WC-4:2012, Section 18 or ISO 10542-1:2012, Part 1.**
- Use of lap belts, chest straps, shoulder harnesses, any other positioning strap system or positioning accessory should not be used, or relied on as an occupant restraint, unless it is marked as such by the manufacturer in accordance with **RESNA WC-4:2012, Section 18 or ISO 10542-1:2012, Part 1.**
- Use of headrests, lateral supports or other positioning accessories should not be used, or relied on as an occupant restraint, unless it is marked as such by the manufacturer in accordance with **RESNA WC-4:2012, Section 18 or ISO 10542-1:2012, Part 1.** or **RESNA WC-4:2012, Section 20: Wheelchair seating systems for use in motor vehicles or ISO 16840-4:2009 Wheelchair seating -- Part 4: Seating systems for use in motor vehicles.**
- After being fitted and adjusted, the top of the original equipment back upholstery should be within 3 inches of the top of your shoulder.
- Any aftermarket seating should be tested to comply with **RESNA WC-4:2012, Section 20 or ISO 16840-4:2009 - Part 4.**
- Attach the seating to the wheelchair frame in accordance with the seating manufacturer's instructions and **RESNA WC-4:2012, Section 20 or ISO 16840-4:2009 - Part 4.**
- Use of lap belts, chest straps, shoulder harnesses, any other positioning strap system or positioning accessory should not be used, or relied on as an occupant restraint, unless it is marked as such by the seating manufacturer in accordance with **RESNA WC-4:2012, Section 20 or ISO 16840-4:2009 - Part 4.**
- Use of headrests, lateral supports or other positioning accessories should not be used, or relied on as an occupant restraint, unless it is marked as such by the seating manufacturer in accordance with **RESNA WC-4:2012, Section 20 or ISO 16840-4:2009 - Part 4.**
- Aftermarket accessories such as trays, oxygen tank holders, oxygen tanks, IV poles, backpacks, pouches and other items not manufactured by Ki Mobility should be removed and secured separately in the motor vehicle. In the event of an accident these items can become dangerous projectiles, which may injure or kill you or other occupants of the motor vehicle.
- If the wheelchair has been involved in an accident, you should not continue to use it, as it may have suffered fatigue that may not be visible.

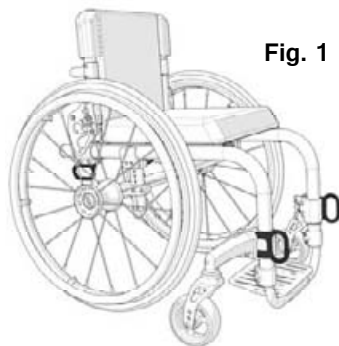


Fig. 1

**NOTE - Dangers associated with transit use are cited on top of page 16!**

## V. SET UP & USE OF YOUR WHEELCHAIR

### B. Transit Use (Continued)



**DANGER:** Failure to comply with transit use instructions, on pages 16 and 17, could result in severe injury or death!

**NOTE:** To obtain a copy of RESNA or ISO standards please contact the standards organizations below:

#### RESNA

1700 North Moore St., Suite 1540

Arlington, VA 22209

phone: 703-524-6686

fax: 703-524-6630

email: [technicalstandards@resna.org](mailto:technicalstandards@resna.org)

#### ANSI/RESNA Standards:

##### **RESNA WC-4:2012, Section 18:**

Wheelchair tie-down and occupant restraint systems for use in motor vehicles.

##### **RESNA WC-4:2012, Section 19:**

Wheelchairs used as seats in motor vehicles.

##### **RESNA WC-4:2012, Section 20:**

Wheelchair seating systems for use in motor vehicles.

#### International Organization for Standardization (ISO)

ISO Central Secretariat

1, ch. de la Voie-Creuse

CP 56

CH-1211 Geneva 20 Switzerland

phone: +41 22 749 01 11

fax : +41 22 733 34 30

email: [central@iso.org](mailto:central@iso.org)

#### ISO Standards:

**ISO 10542-1:2012 Technical systems and aids for disabled or handicapped persons -- Wheelchair tie-down and occupant-restraint systems -- Part 1:** Requirements and test methods for all systems.

##### **ISO 16840-4:2009 Wheelchair seating -- Part 4:**

Seating systems for use in motor vehicles.

##### **ISO 7176-19:2008 Wheelchairs -- Part 19:**

Wheeled mobility devices for use as seats in motor vehicles.

## V. SET UP & USE OF YOUR WHEELCHAIR

### C. Height Adjustable T-Arms (Fig. 2)

#### 1. Installation

- Slide the outer armpost into the receiver mounted to the wheelchair frame.
- The armrest will automatically lock into place. Check to make sure the locking lever is as shown (Fig. 2: C)

#### 2. Height Adjustment

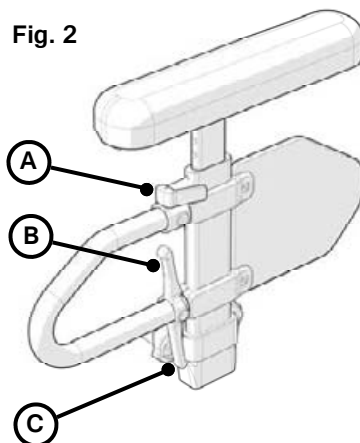
- Rotate release lever (Fig. 2: A)
- Slide armrest pad up or down to desired height.
- Return lever to locked position against arm post.
- Push arm pad until upper arm post locks firmly into place. Check to make sure the locking lever is as shown (Fig. 2: A)

#### 3. Removing Armrest

- Squeeze release lever (Fig. 2: B) and remove the armrest.

#### 4. Replacing Armrest

- Slide armrest back into receiver.
- The armrest should lock back into place.



**⚠ DANGER ⚠**

**DANGER:** Failure to comply with the instructions above may result in the armrest accidentally disconnecting from the wheelchair and result in a fall or loss of control and may cause serious injury or death.

**⚠ DANGER ⚠**

**DANGER:** Never attempt to lift the chair by the armrests; they may break or disconnect resulting in a fall or loss of control and may cause serious injury or death.

## V. SET UP & USE OF YOUR WHEELCHAIR

### D. Padded Swing-Away Adjustable Armrests (Fig. 3, 4)

#### 1. Installation

- Slide armrest into receiver tube on rear of frame. Ensuring the pin engages the receiver.

#### 2. Swinging Away

- Lift armrest up until pin disengages from receiver and rotate to the side.

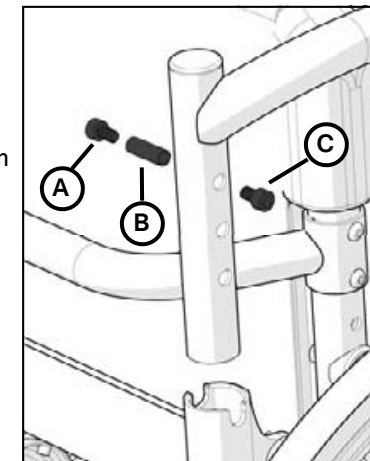
#### 3. Removing Armrest

- Pull armrest straight out of receiver.

#### 4. Adjusting Arm Height

- Remove armrest from receivers.
- From inside of backrest mount, remove 6MM screw (Fig. 3: A) and remove threaded barrel (Fig. 3: B).
- Select desired height and replace threaded barrel (Fig. 3: B).
- Reinsert 6MM screw (Fig. 3: A) into threaded barrel and tighten.
- Reinsert arm into receiver.
- Retighten 6MM screw (Fig. 3: A).
- Repeat on other armrest.

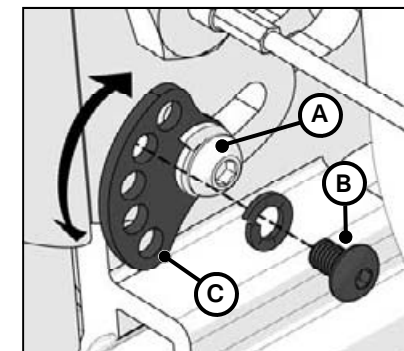
Fig. 3



#### 5. Adjusting Receiver Angle

- From inside of backrest mount, loosen 6MM screw (Fig. 4: A) and remove M5 screw (Fig. 4: B). You can now adjust armrest to desired angle.
- Once desired armrest angle is achieved realign holes in pivot bracket (Fig. 4: C).
- Reinsert M5 screw (Fig. 4: B) through locating holes and tighten.
- Retighten 6MM screw (Fig. 4: A).

Fig. 4



**⚠ DANGER ⚠**

**DANGER:** These arms offer only a lock against rotation and are designed to bear a downward force only. They will remove completely if pulled up on and cannot be used to lift or otherwise handle the chair. Failure to comply with the instructions above may result in the armrest accidentally disconnecting from the wheelchair and result in a fall or loss of control and may cause serious injury or death.

## V. SET UP & USE OF YOUR WHEELCHAIR

### E. Pediatric T-Arm Adjustment (Fig. 5, 6, 7)

#### 1. Installation

- a) Slide armrest post into receiver on side frame. Ensuring the pin in lever engages the receiver. (Fig. 5)

#### 3. Removing Armrest

- a) Push lever (Fig. 6: A) in towards side guard panel to release pin from receiver.
- b) Pull armrest straight out of receiver.

#### 4. Adjusting Arm Height in Receiver

- a) Remove armrest from chair.
- b) Remove 2 6MM screws from side guards (Fig 7: A).
- c) Remove M4 screw (Fig 7: B) from side guard post stop through side guard post but do not pull entirely out. Screw can stay in the lever assembly. Repeat on other arm.
- d) Reset the post stop and lever assembly on side guard post to desired position. Retighten M4 screw (Fig 7: B). Repeat on other arm.
- e) Place side guard in desired position and replace 2 6MM screws (Fig 7: A) to secure side guard in place. Tighten 2 6MM screws. Repeat on opposite arm.
- f) Replace armrest assemblies into receiver. (Fig. 5)

Fig. 5

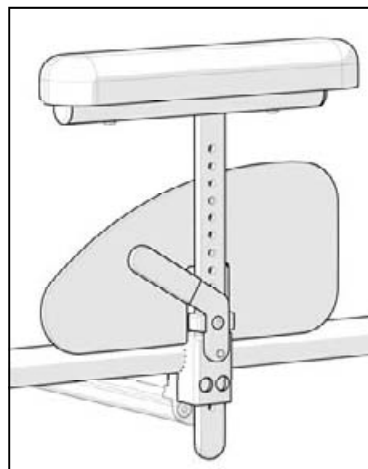


Fig. 6

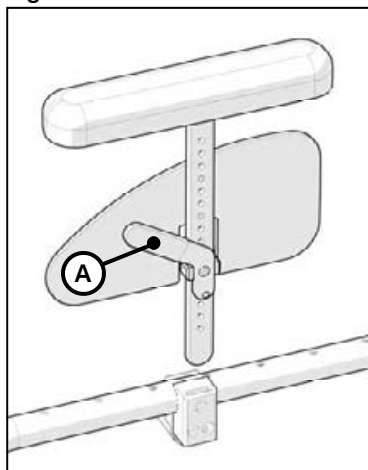
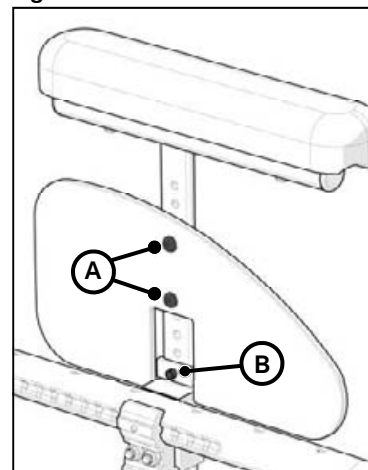


Fig. 7



## V. SET UP & USE OF YOUR WHEELCHAIR

### F. Armrest Warnings

- All Ki Mobility armrests are designed to detach from the chair and will not bear the weight of this chair.
- NEVER lift this chair by its armrests. The armrests will release and the user may fall.
- Lift this chair only by non-detachable parts of the main frame.

### **⚠ WARNING ⚠**

**WARNING:** Failure to heed these instructions may result in a fall, tip-over or loss of control causing severe injury to the user or others.

## V. SET UP & USE OF YOUR WHEELCHAIR

### G. Klik - Center of Gravity Adjustment (Fig. 8, 9)

*The most important adjustment on your Klik wheelchair is the position of the rear axle.*

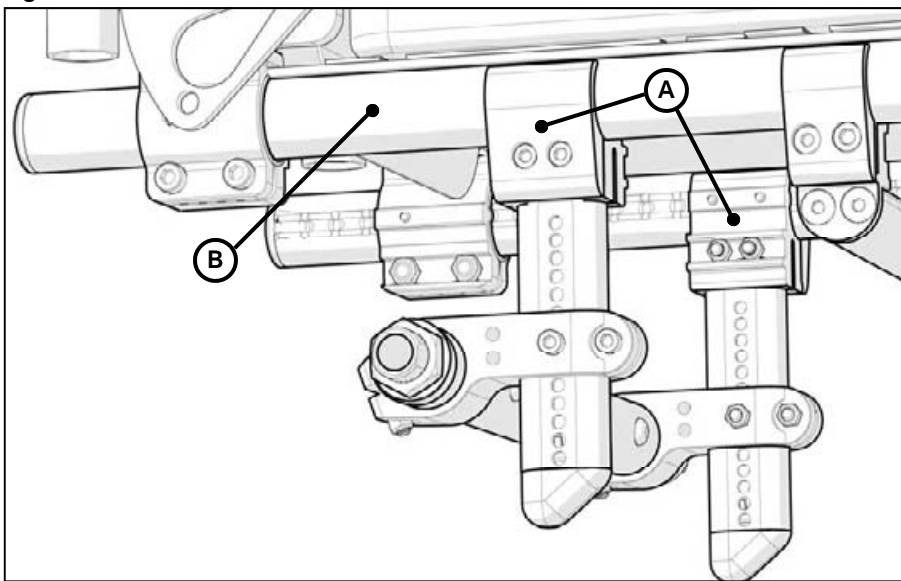
You can adjust your center of gravity by moving the two camber mount clamps (Fig. 8: A) forward or rearward on the seat tube (Fig. 8: B).

Moving the camber mount clamps forward shortens the wheelbase and lightens the front end, making your chair more maneuverable. Moving the camber mounts rearward makes the chair more stable and less likely to tip over rearward.

**NOTE**– Changes to the center of gravity may affect the rear seat height (Section N), toe-in/toe-out of the rear wheels (Section J) and the squareness of the casters (Section O). If you change your center of gravity position, re-adjust all of these settings if necessary.

**NOTE**– Adjusting your chair's center of gravity will require re-adjusting the location of the wheel locks (if provided). See Section Z for instructions on adjusting the wheel locks.

Fig. 8



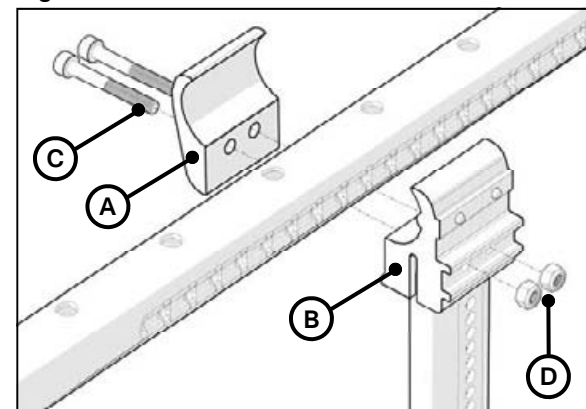
## V. SET UP & USE OF YOUR WHEELCHAIR

### G. Klik - Center of Gravity Adjustment (Fig. 9) (Continued)

To adjust the center of gravity location:

- Remove both rear wheels.
- Loosen the 2 screws (Fig. 9: C) and nuts that secure the camber mounts (Fig. 9: A and B) to the seat tubes on each side of the frame.
- Grasp both side of the camber tube and slide the camber mounts forward or rearward along the seat tube. You should feel the detent click into each dimple in the frame as you move the mounts forward or rearward. Adjustments are made in 1/4" increments.
- Make sure the mounts on both sides of the frame are adjusted equally on both sides of the frame before tightening all the screws and nuts.
- Once the camber mount clamps are secured, attach the rear wheels, occupy the chair and maneuver it with a spotter to get a feel for the new adjustment.

Fig. 9



### ⚠ WARNING ⚠

**WARNING:** Always use as least 2 screws when attaching the camber mount to the frame.

### ⚠ WARNING ⚠

**WARNING:** The more you move your rear wheels forward, the more likely your chair will tip over backwards. Always make adjustments in small increments, and check the stability of your chair with a spotter to prevent a tip-over. We recommend that you use anti-tip tubes until you adapt to the change and are sure you are not at risk to tip over.

### ⚠ DANGER ⚠

**DANGER:** Failure to heed these warnings may cause serious injury or death.

## V. SET UP & USE OF YOUR WHEELCHAIR

### H. Wheel Camber (Fig.10-13)

Wheel camber, shown as angular relationship (Fig. 10 and Fig. 11: A), provides greater side-to-side stability due to the increased width and angle of the wheelbase. It also allows for quicker turning and greater access to the top of the handrims.

Wheel camber is determined by pairs of interchangeable camber adapters (Fig 12: B) which are available from your authorized supplier in 0°, 2°, 4°, 6° and 8° angles.



Fig. 10

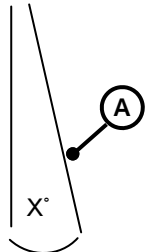


Fig. 11

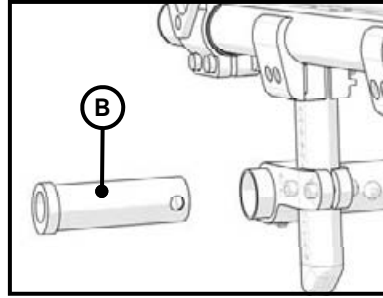


Fig. 12

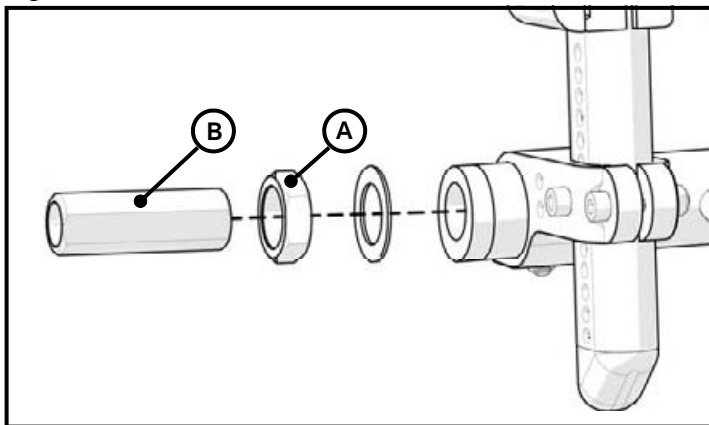
### I. Wheelbase Width Adjustment (Fig. 13)

Adjusting the wheelbase width allows the rider the option to move the wheels closer or further away from the hips. It also compensates for camber adjustment and gives the proper wheel spacing to maximize pushing efficiency.

**Adjust the wheelbase width:**

1. Loosen the nut (Fig. 13: A) with a 24mm wrench and turn the threaded axle sleeve (Fig. 13: B) in or out to the desired width.
2. Retighten nut.
3. Repeat on opposite side.

Fig. 13



## V. SET UP & USE OF YOUR WHEELCHAIR

### J. Setting Toe to Zero (Fig. 14.1)

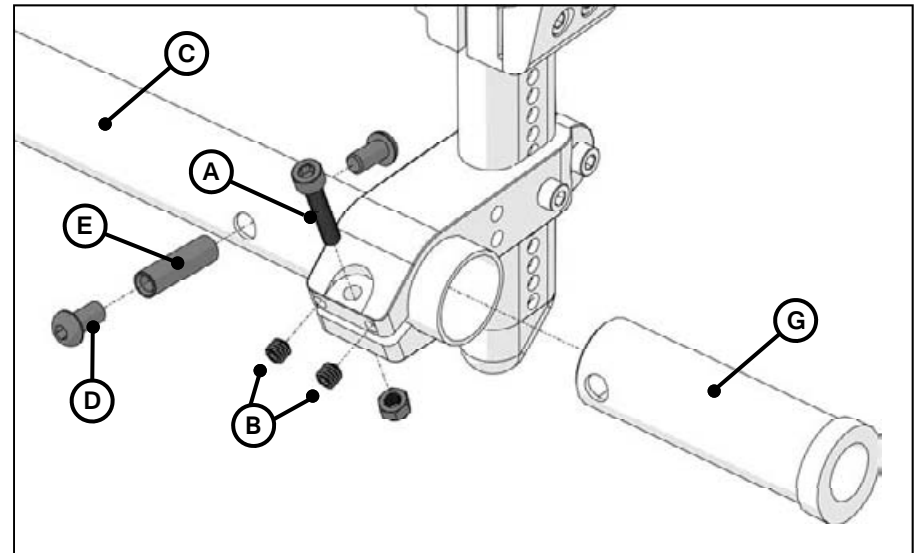
**NOTE**– A wheelchair equipped with 0° camber adapter cannot have a toe-in toe-out condition. This adjustment is only required when using 2°, 4°, 6° and 8° camber adapters.

Toe refers to how well the rear wheels of the chair are aligned relative to the ground. It affects how well the chair will roll. Drag or rolling resistance is optimally minimized when the wheel toe is set to zero.

**Setting the Toe to Zero**

1. Loosen the 2 cap screws (Fig. 14.1: A) (1 per side) that secure the camber tube clamp. Then loosen set screws (Fig. 14.1: B), 2 per side.
2. Rotate the camber tube (Fig. 14.1: C) until the screws (Fig. 14.1: D) that secure the camber adapters are level with the ground. The toe is now set at zero.
3. Before tightening the screws (Fig. 14.1: A and B), make certain that the camber tube is centered left-to-right relative to the wheelchair frame. There should be an equal gap on both sides or none at all.
4. Tighten one screw to 80 in/lbs (Fig. 14.1: A) then tighten the screw on the opposite side to 80 in/lbs.
5. Tighten set screws (Fig. 14.1: B) until securely in place.

Fig.14.1



## V. SET UP & USE OF YOUR WHEELCHAIR

### K. Removing the Camber Tube (Fig. 14.1, 15, 16)

Removing the Camber Tube on your Klik (Fig. 14 - Previous Page):

1. Remove rear wheels
2. Remove 6MM screw (Fig. 14.1: D) using 2 allen wrenches.
3. Press threaded barrel (Fig. 14.1: E) through camber tube using allen wrench.
4. Loosen 6MM screw (Fig. 14.1: A) to release clamp.
5. Loosen set screws (Fig. 14.1: B).
6. Slide camber adapter (Fig. 14.1: G) from end of camber tube (Fig. 14.1: C).
7. Repeat steps 2-6 on other side.
8. **If your chair has a Standard or Dynamic 5th wheel refer to corresponding steps (a.- d) below before moving on to Step 9. If your chair does not have a Standard or Dynamic 5th wheel skip to Step 9.**

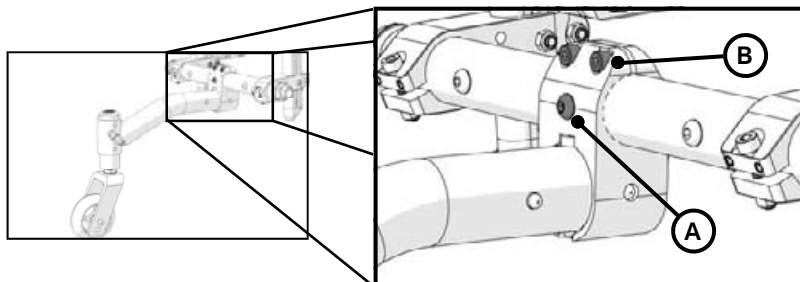
**Instructions for removal with STANDARD 5th Wheel (Fig. 15):**

- a) Remove 5th wheel from receiver and set aside.
- b) Remove 5MM bolt from receiver (Fig 15: A).
- c) Loosen 2 6MM clamping screws (Fig 15: B) until receiver slides freely on camber tube.
- d) Move to step 9.

**Instructions for removal with Dynamic 5th Wheel (Fig. 16):**

- a) Remove 5th wheel from receiver and set aside.
  - b) Remove 2 6MM bolts from receiver (Fig 16: A).
  - c) Receiver can now be slid on camber tube
  - d) Move to step 9.
9. Slide camber tube to left or right to remove from camber tube clamps. If you have a 5th wheel receiver you need to remove from camber tube at this time.

Fig.15



## V. SET UP & USE OF YOUR WHEELCHAIR

### L. Replacing The Camber Tube (Fig. 14, 15, 16)

To replace the camber tube on your Klik wheelchair:

1. Remove existing Camber tube following Removal instructions in section K.
2. Starting on either left or right side of chair slide end of new camber tube through camber clamp. **If your chair has a Standard or Dynamic 5th wheel refer to corresponding steps below (a-e) before moving on to step 3. If your chair does not have a Standard or Dynamic 5th wheel skip to step 3.**

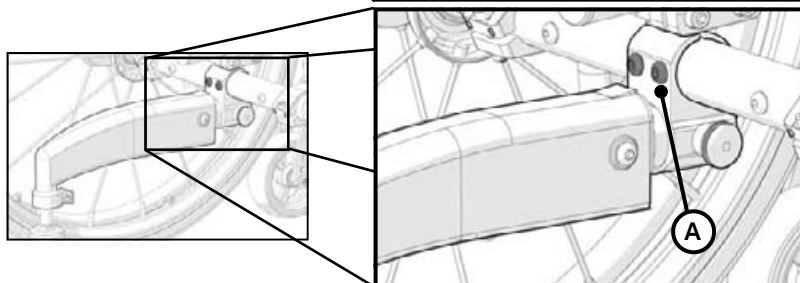
**Instructions for installing STANDARD 5th Wheel receiver on camber tube (Refer to Fig. 15 on Previous Page):**

- a) Slide 5th wheel receiver onto end of camber tube that has already been inserted through the camber tube clamp. Receiver should be below camber tube with notched face towards rear of chair.
- b) Slide camber tube into the opposite side camber clamp.
- c) Slide receiver to center of camber tube and align hole in tube and receiver to accept 6MM bolt.
- d) Insert 5MM bolt (Fig. 15: A) into aligned holes. Secure with 5MM nut on back side. Tighten securely.
- e) Tighten 6MM clamping bolts at top of receiver (Fig. 15: B). Move to Step 4 on next page.

**Instructions for installing Dynamic 5th Wheel receiver on camber tube (Refer to Fig. 16 on Previous Page):**

- a) Slide 5th wheel receiver onto end of camber tube that has already been inserted through the camber tube clamp. Receiver should be below camber tube with threaded barrel (Fig. 16) facing front of chair.
- b) Slide camber tube into the opposite side camber clamp.
- c) Slide receiver to center of camber tube and align 2 holes in tube and 2 holes in receiver to accept 6MM bolts (Fig. 16: A).
- d) Insert 6MM bolts (Fig. 16: A) into aligned holes. Secure with 6MM nuts and flat washers on back side. Tighten securely. Move to Step 3.

Fig.16

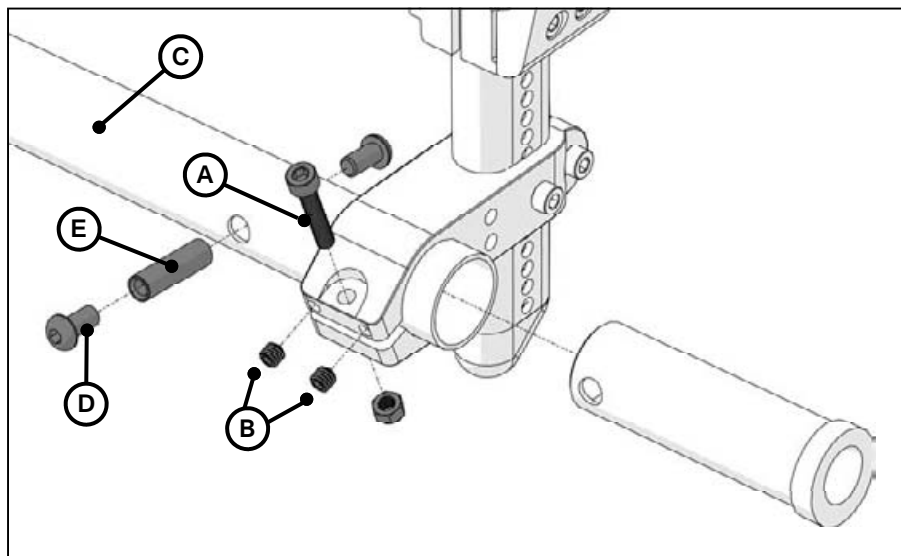


## V. SET UP & USE OF YOUR WHEELCHAIR

### L. Replacing The Camber Tube (Continued) (Fig. 14.2, 15, 16)

3. Center camber tube in camber clamps.
4. Insert Camber adapter into end of camber tube. If using 2°, 4° or 6° camber adapters rotate thin wall of threaded end until it is pointing up and through holes align with through holes in camber tube.
5. Press Threaded barrel (Fig. 14.2: E) into through holes in camber tube.
6. Insert 6MM screw (Fig. 14.2: D) using 2 allen wrenches into threaded barrel and tighten.
7. Repeat steps 3 thru 5 on opposite side of chair.
8. Put rear wheels back onto chair. Refer to **Setting Toe to Zero** in Section J to ensure wheels are properly set up and to finish installation of camber tube.

Fig.14.2



## V. SET UP & USE OF YOUR WHEELCHAIR

### M. Front Seat Height Adjustments (Fig. 17, 18)

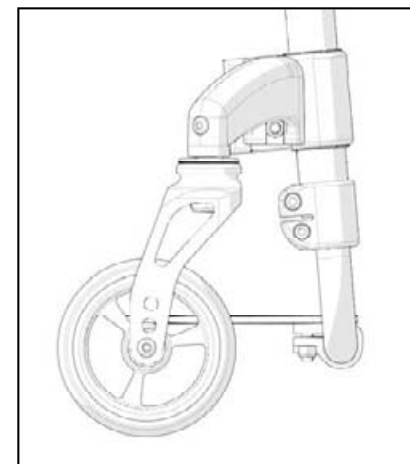
#### 1. Caster Fork Adjustment

**NOTE: BY CHANGING FRONT SEAT HEIGHT IT WILL EFFECT BACK ANGLE AND CHAIR DUMP. THESE ADJUSTMENTS SHOULD BE CHECKED AFTER THIS ADJUSTMENT.**

The front seat height can be adjusted in 1/2" increments by repositioning the caster wheel within the fork.

1. Use two 4mm Allen wrenches to remove the cap screws and push the internally threaded axle from one hole location and move up or down to the desired location.
2. Reposition the two 6mm screws and tighten to 80 in./lbs.
3. Re-square caster wheels as noted in Section O. Caster Angle Adjustment.

Fig.17



### ⚠ WARNING ⚠

**WARNING:** Changing the seat height may decrease stability of the chair. Always make adjustments in small increments, and check the stability of your chair with a spotter to prevent a tip-over. We recommend that you use anti-tip tubes.

### ⚠ DANGER ⚠

**DANGER:** Failure to heed these warnings may cause serious injury or death.

## V. SET UP & USE OF YOUR WHEELCHAIR

### M. Front Seat Height Adjustments (Fig. 17, 18) Continued

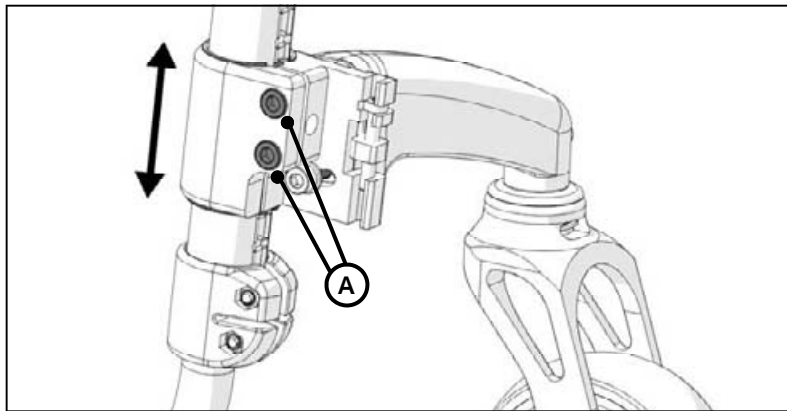
#### 2. Caster Housing Height Adjustment

**NOTE: BY CHANGING FRONT SEAT HEIGHT IT WILL EFFECT BACK ANGLE AND CHAIR DUMP. THESE ADJUSTMENTS SHOULD BE CHECKED AFTER THIS ADJUSTMENT.**

The front seat height can be adjusted in 1/2" increments by moving the caster housing up or down on front frame tube.

1. Loosen top 2 M6 bolts (Fig. 18: A).
2. Starting with one either left or right caster housing. Move Caster housing up or down to achieve desired front seat height. As you move you should feel the detent click into each dimple of the frame.
3. Make sure each side is adjusted equally. This can be done by counting the clicks as you move the caster housing and/or measuring each side after adjusted.
4. Once desired position is achieved retighten M6 bolts (Fig. 18: A).
5. Repeat on opposite side using the same number of clicks.
6. Re-square caster wheels as noted in Section O - Caster Angle Adjustment.

Fig.18



#### ⚠ WARNING ⚠

**WARNING:** Changing the seat height may decrease stability of the chair. Always make adjustments in small increments, and check the stability of your chair with a spotter to prevent a tip-over. We recommend that you use anti-tip tubes.

#### ⚠ DANGER ⚠

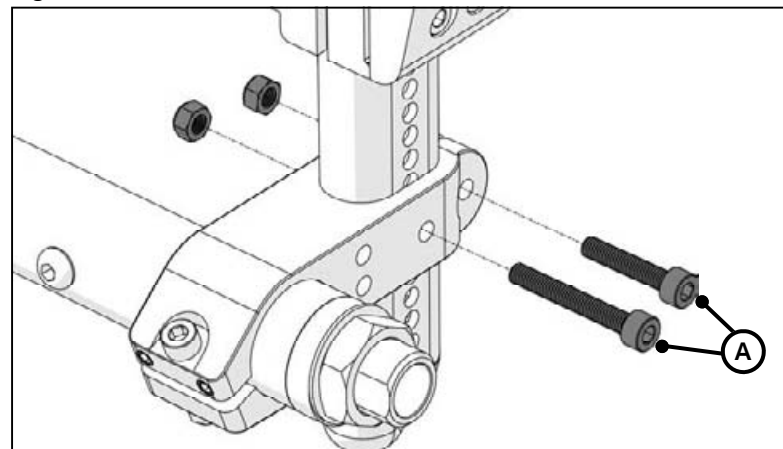
**DANGER:** Failure to heed these warnings may cause serious injury or death.

## V. SET UP & USE OF YOUR WHEELCHAIR

### N. Klik - Rear Seat Height Adjustment (Fig. 19)

1. Remove your wheels by depressing the buttons on the quick release axle.
2. Use a 3mm Allen wrench and an 8mm open end wrench to remove the two bolts (Fig. 19: A) holding the upper and lower mounting brackets together.
3. Reposition the mounting brackets to the desired height and replace the two M5 bolts.
4. Repeat on both sides of the wheelchair.

Fig.19



**NOTE** - Height adjustments are in 1/4" increments.

**NOTE**— A front caster adjustment should be made to correspond with any change in seat angle.

#### ⚠ WARNING ⚠

**WARNING:** Lowering the seat height at the rear of the seat may decrease rearward stability of the chair. The more you move your rear wheels forward, the more likely your chair will tip over backwards.

Always make adjustments in small increments, and check the stability of your chair with a spotter to prevent a tip-over. We recommend that you use anti-tip tubes.

#### ⚠ DANGER ⚠

**DANGER:** Failure to heed these warnings may cause serious injury or death.



## V. SET UP & USE OF YOUR WHEELCHAIR

### O. Caster Angle Adjustment (Fig. 20, 21)

To maintain optimal performance of your Klik the front caster housing should always be aligned perpendicular to the ground. Your Klik is shipped aligned. Many of the adjustments made in properly setting up the wheelchair, however, will result in the caster housing moving out of alignment.

**After all other adjustments are made you should check your caster housing alignment and re-align if the housing is not perpendicular to the ground.**

For optimum performance, the caster housing should always be at a 90° angle to the floor (perpendicular to the ground).

1. To change the angle, place the chair on a flat surface (such as a table).
2. Loosen the two 6mm Allen screws (Fig. 20: A) on top and bottom of caster mount. This will allow the caster housing to pivot.
3. Place a large right triangle against the table surface and flat trailing edge of caster fork. (Fig. 21)
4. To adjust caster angle turn the 3MM adjuster screw (Fig. 20: B). This will adjust caster angle forward or rearward. This will align the caster stem rotational axis perpendicular to the floor surface.
5. When the alignment is correct, retighten the two 6MM retaining screws to 80 in./lbs. (Fig. 20: A).
6. Tighten screws in a balanced fashion—tighten one screw to 50 in./lbs. and then the second to 50 in./lbs. Return to tighten the first screw to 80 in./lbs. and finally the second screw to 80 in./lbs. Repeat on opposite side.

Fig.20

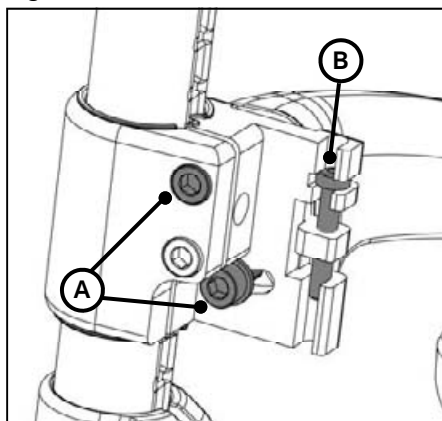
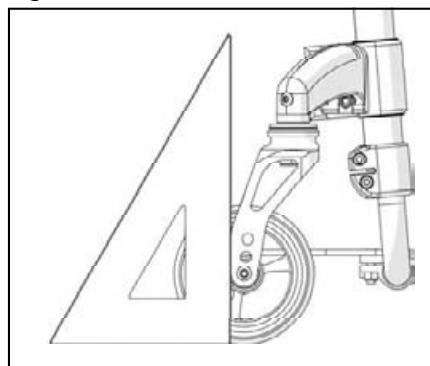


Fig.21



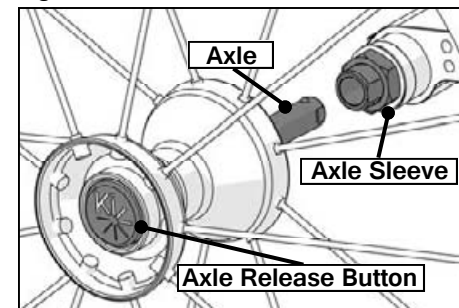
## V. SET UP & USE OF YOUR WHEELCHAIR

### P. Wheel Installation & Removal (Fig. 22, 23)

#### 1. Installing Wheels (Fig. 22)

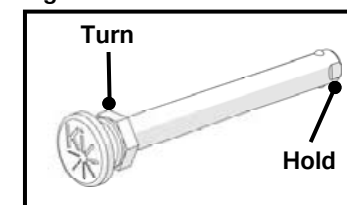
- a) Push in the axle release button on the axle to allow the locking balls to retract. Make note of the difference between the extended and depressed position of the axle release button and its effect on the locking balls on the other end of the axle.
- b) Insert the axle into the bearing housing on the wheel if it's separate.

Fig. 22



- c) Push on quick release button again and slide axle into axle sleeve.
- d) Release the button to lock axle in sleeve. If release button does not fully extend and the locking balls do not move into the locked position after releasing the button, the axle length needs to be adjusted.

Fig. 23



#### 2. Removing Wheels

- a) Hold the wheel close to the hub and push in the button on the outside end of the axle.
- b) While still holding the button, pull the wheel and axle out of the axle sleeve.

**NOTE: Review and understand Section P. Wheel Installation & Removal before attempting an axle adjustment!**

#### Adjusting Axles (Fig. 23)

- a) To adjust the axle you will need a 19mm wrench to turn the adjustment nut. You will also need an 11mm wrench to securely hold the ball detent end of the axle to prevent it from turning.
- b) If the wheel and axle will not lock into the camber adapter, the axle requires adjustment. Turn the nut counter-clockwise approximately 1/4 revolution and try to lock the axle into the camber plug. If it doesn't lock, continue making small nut adjustments until it securely locks.
- c) If the wheel is locked on the chair but there is excessive wheel play (the wheel hub can be pushed back and forth on the axle) then adjust the nut clockwise until there is no perceptible gap between the wheel and camber tube and the axle is securely locked onto the chair.



**DANGER:** Make sure the axle push buttons are completely extended and the locking balls on the inside of the chair are fully engaged before operating the wheelchair. Failure to do so may result in the wheel falling off and may cause serious injury or death.

## V. SET UP & USE OF YOUR WHEELCHAIR

### Q. Adjusting the Footrest (Fig. 24)

#### A) Height Adjustment of Footrest:

1. On each side of the frame loosen the lower 3MM screw (Fig. 24: A).
2. Once the screw is loosened you may adjust the footrest tube up or down to the desired height within the side frame.
3. Try to ensure that both sides are adjusted equally.
4. Retighten the 3MM screw on each side to 40 in./lbs.

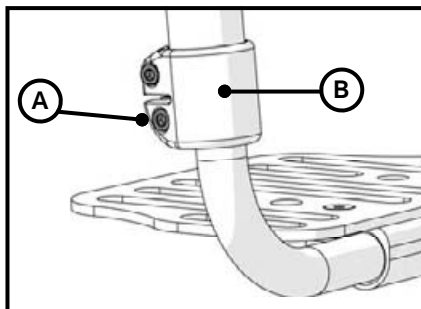


Fig. 24

#### B) Replacing Footrest for Width Adjustment:

NOTE: These instructions **do not** apply to High Mount footplates. Reference instruction in section JJ—Clik-High Mount Flip Under Footrest.

1. Loosen the lower 6mm set screw on each side of the frame. (Fig. 24: A).
2. Once the screw is loosened you may remove footrest assembly by sliding downward towards the floor until upright tubes have been entirely removed from frame.
3. Take new footrest assembly and insert upright tubes into upright front frame tubes.
4. Set desired footrest height. Footrest tube must be inserted far enough into front frame tubes to extend completely through footrest frame clamp (Fig. 24: B)
5. Retighten 6MM screw (Fig. 24: A).

### R. Optional Angle Adjustable Footplate (Fig. 25)

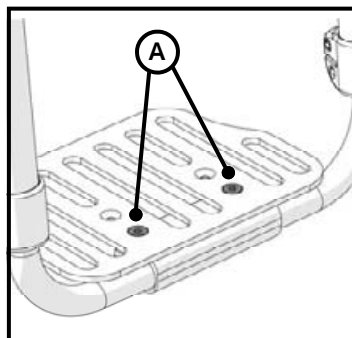
To adjust the angle of the optional angle adjustable footplates:

1. Loosen, but do not remove, the two M6 screws (Fig. 25: A) securing the footplate to the footplate clamp with a 4mm Allen wrench.
2. Once loose, the footplate will easily rotate around the footrest extension tube.
3. Select the desired position and retighten the two M6 screws to 80 in./lbs.

Fig. 25

To change the position of the optional angle adjustable footplates:

1. Remove both M6 screws (Fig. 24: A) from the footplate. There are M6 nylock nuts recessed on the underside of the Clamp. Be sure to prevent these from falling as you loosen the screws.
2. Relocate the footplate and insert the screws into the appropriate holes.
3. Fit the nuts into the slot underneath the clamp and tighten the screws.



## V. SET UP & USE OF YOUR WHEELCHAIR

### S. FOLDING BACKREST (Fig. 26, 27)

To fold down the backrest on your Clik wheelchair:

1. Pull the release cable (Fig. 26: A), that is behind the back frame, outward to release the latch. Fold downward towards the seat frame. (Fig. 27)
2. To latch back into place, pull the release cable outward and the back will release and can be pushed back into the upright position. The backrest will automatically latch onto the side frame.
3. Ensure a solid engagement onto the latches by pulling back on the backrest frame into the upright position.

Fig. 26

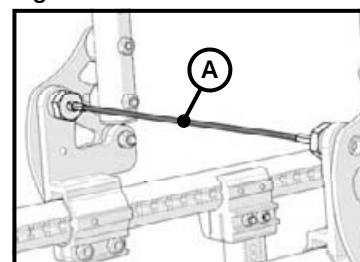
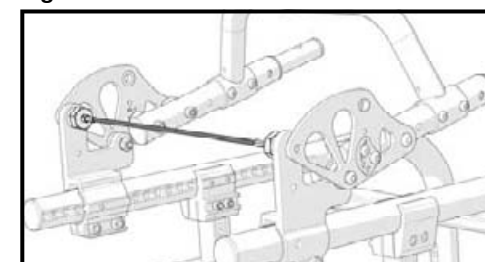


Fig. 27



### ⚠ WARNING ⚠

**WARNING:** Do not occupy or operate chair when backrest is not latched. This may result in a fall, tip-over or loss of control causing severe injury to the user or others.

## V. SET UP & USE OF YOUR WHEELCHAIR

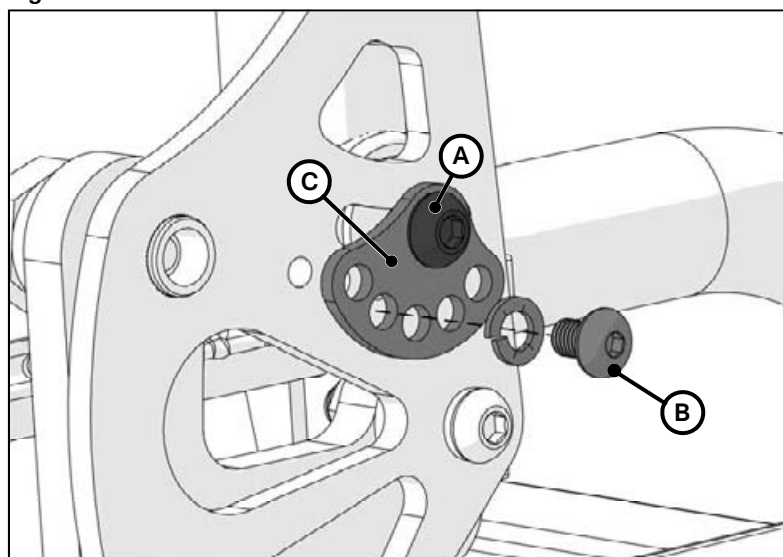
### T. Backrest Angle Adjustment (Fig. 28)

To adjust the backrest angle:

1. Loosen 6MM screw (Fig. 28: A) on outside of backrest plate. Do this to each side of backrest.
2. Remove 5MM screw (Fig. 28: B) on outside of backrest plate. Do this to each side of backrest.
3. Once desired backrest angle is achieved, realign holes in pivot bracket (Fig. 28: C).
4. Reinsert 5MM screw through locating holes and tighten. Repeat on other side of backrest.
5. Retighten 6MM screw (Fig. 28: A). Repeat on other side of backrest.

**NOTE: Lowering backrest height or changing the back angle may decrease rearward stability. Always make adjustments in small increments and check the stability of your chair with a spotter to prevent a tip-over.**

Fig. 28



**WARNING:** Failure to heed these instructions may result in a fall, tip-over or loss of control causing severe injury to the user or others.

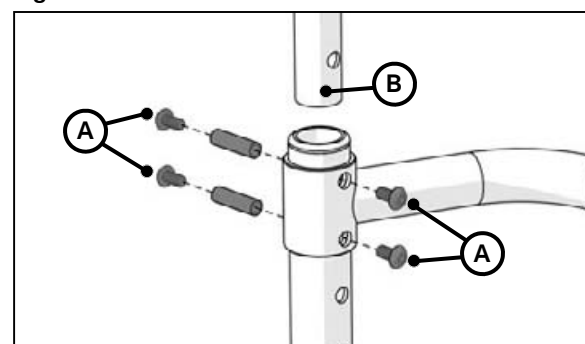
## V. SET UP & USE OF YOUR WHEELCHAIR

### U. ADJUSTING BACKREST HEIGHT (Fig. 29)

To adjust the height of backrest:

1. Remove 2 5MM screws from each side of backrest rigidizer bar (Fig. 29: A). (Use of 2 3MM Allen wrenches for this adjustment is required.)
2. Using Allen wrench, push the 2 threaded barrels on each side of backrest rigidizer bar through screw holes.
3. Grasp upper backrest tube (Fig. 29: B) and move in desired direction of backrest adjustment. Repeat on opposite side.
4. Once desired height is achieved realign holes in rigidizer bar, upper and lower backrest tubes. Repeat on opposite side.
5. Reinsert 2 threaded barrels into aligned holes on each side. Threaded barrels need to pass through aligned holes in rigidizer bar, lower and upper backrest tubes in order to secure backrest into place. **Note: Rigidizer bar is height adjustable along lower backrest tube.**
6. Reinsert 2 5MM screws into threaded barrels (Fig. 29: A) on each side and tighten.

Fig. 29



**WARNING:** Secure backrest to avoid injury or bodily harm.



**WARNING:** Lowering backrest height or changing the back angle may decrease rearward stability. Always make adjustments in small increments and check the stability of your chair with a spotter to prevent a tip-over.



**WARNING:** Failure to heed these instructions may result in a fall, tip-over or loss of control causing severe injury to the user or others.

## V. SET UP & USE OF YOUR WHEELCHAIR

### V. ADJUSTING, REMOVING AND REPLACING BACKREST RELEASE CABLE FOR WIDTH GROWTH (Fig. 30)

To adjust the length of the backrest release cable:

1. Hold cable end (Fig. 30: B) securely in place.
2. Turn locking pin (Fig. 30: A) clockwise to tighten (shorten) and counter clockwise to loosen (lengthen) cable. Cable has been adjusted to optimize function when cable is straight from end to end. Do not over tighten. Locking pin must engage backrest plate pin housing fully on each side.
3. Adjust evenly on each end of cable.

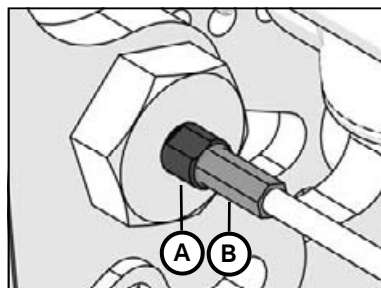
To remove backrest release cable:

1. Hold cable end (Fig. 30: B) securely in place.
2. Turn locking pin (Fig. 30: A) counter clockwise to unthread cable from pin.
3. Repeat on opposite end of cable.

To replace backrest release cable:

1. Remove existing cable. See instructions above.
2. Align cable end with locking pin (Fig. 30: B).
3. Hold cable end (Fig. 30: B) securely in place while turning locking pin (Fig. 30: A) clockwise to thread cable into pin. Thread until approximately half of threaded end has been screwed into locking pin. Repeat on opposite end of cable.
4. Adjust length as needed. See instructions above.

Fig. 30



### ⚠ WARNING ⚠

**WARNING:** Failure to read or comply with these instructions may result in a fall or loss of control causing severe injury to the user or others.

## V. SET UP & USE OF YOUR WHEELCHAIR

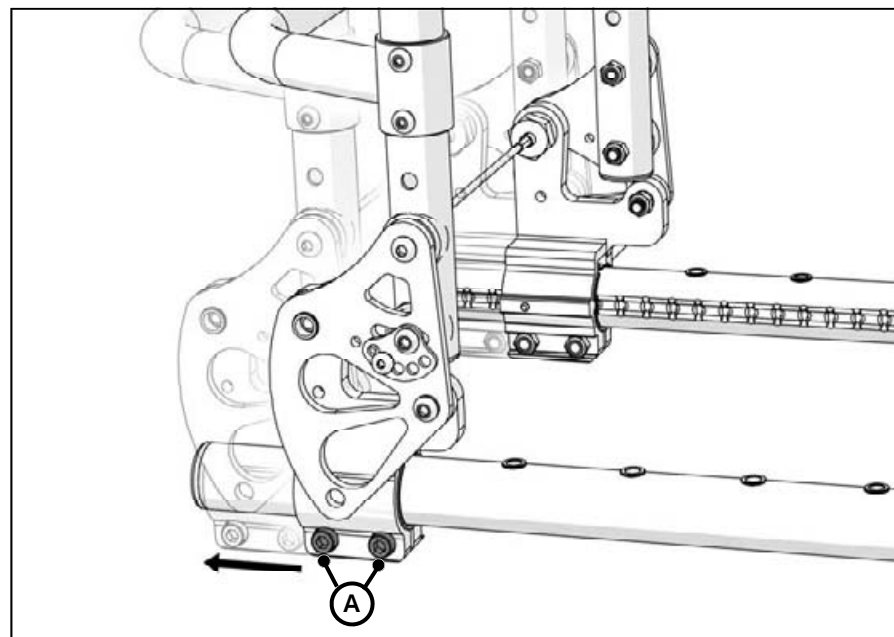
### W. Adjusting Backrest Position (Fig. 31)

To move the location of your Klik backrest:

1. Loosen 2 6MM screws on backrest clamp (Fig. 31: A). Repeat on other side.
2. Grasp backrest clamp on each side and slide to desired location. It is important that you move both sides equally. As adjustment is being made you will feel a clicking in the system. Take care to move assembly equal distance on each side. Each click is equivalent to 1/2".
3. Once assembly is in desired location and has clicked into place retighten the 2 6MM screws on backrest clamp (Fig. 31: A). Repeat on other side.

**NOTE:** When backrest has been moved adjustments to COG (Section G) Cross tube (Section HH) and seat upholstery (section FF) may be required. Always check rearward stability of the wheelchair after adjusting and before use.

Fig. 31



### ⚠ WARNING ⚠

**WARNING:** Moving the backrest rearward can decrease rearward stability of the chair. Always make adjustments in small increments, and check the stability of your chair with a spotter to prevent a tip-over. We recommend that you use anti-tip tubes.

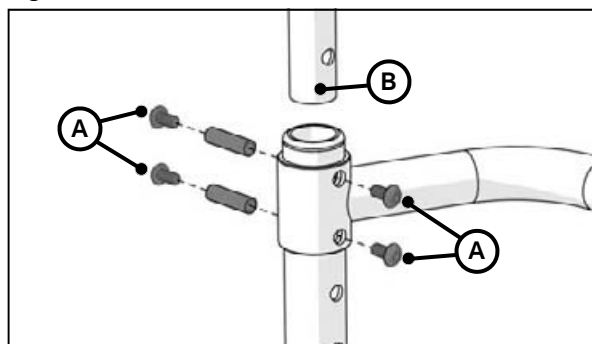
## V. SET UP & USE OF YOUR WHEELCHAIR

### X. Removing Adjustable Backrest Rigidizer Bar for Width Adjustment (Fig. 32)

To remove your Adjustable Backrest Rigidizer bar when growing the width of your Klik:

1. Remove Back upholstery by removing Phillips head screw from each side at top of back upholstery. Slide upholstery off backrest tubes and set aside. Note position of adjustable rigidizer bar and back tubes for reinstalling after width adjustment.
2. Remove 2 5MM screws from each side of adjustable backrest rigidizer bar (Fig. 32: A). (Use of 2 3MM allen wrenches for this adjustment is required.)
3. Using allen wrench, push the 2 threaded barrels on each side of adjustable backrest rigidizer bar through screw holes.
4. Slide rigidizer bar off backrest tubes. Set aside.

Fig. 32



**⚠ DANGER ⚠**

**DANGER:** Do not use or operate wheelchair when Adjustable Backrest Rigidizer is not installed. Failure to heed these instruction may result in severe injury or death.

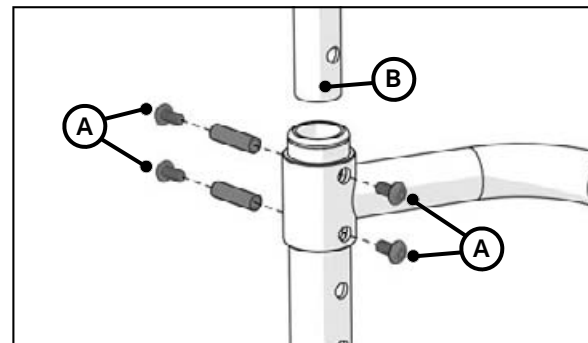
## V. SET UP & USE OF YOUR WHEELCHAIR

### Y. Installing Adjustable Backrest Rigidizer Bar (Fig. 32)

To install the replacement adjustable height backrest rigidizer bar onto backrest tubes to complete width adjustment:

1. Slide adjustable rigidizer bar over backrest tubes, upper and lower, to desired location.
2. Relocate adjustable rigidizer bar to desired position.
3. Check upper backrest tubes to ensure they are still set at desired backrest height.
4. Once desired height is achieved realign holes in adjustable rigidizer bar, upper and lower backrest tubes. Repeat on opposite side.
5. Reinsert 2 threaded barrels into aligned holes on each side. Threaded barrels need to pass through aligned holes in adjustable rigidizer bar, lower and upper backrest tubes in order to secure backrest into place. **Note: Rigidizer bar is height adjustable along lower backrest tube.**
6. Reinsert 2 5MM screws into threaded barrels (Fig. 32: A) on each side and securely tighten.

Fig. 32



## V. SET UP & USE OF YOUR WHEELCHAIR

### Z. Wheel Locks (Fig. 33, 34)

Clik wheelchairs are shipped with one of several different types of wheel locks pre-installed.

- Push to Lock
- Pull to Lock
- Push to Lock (flush mount)
- Short thro Scissor
- Push to Lock w/ Extension Handle
- Pull to Lock w/ Extension Handle
- Grade Aids
- Low Profile Scissor Lock

**The clamp assembly works the same for all wheel locks.**

- a) Using a 5 mm Allen wrench, turn one of the screws in the clamp until it runs easily (less than one turn).
- b) Repeat the same process with the second of the two screws so the clamp can be adjusted on the frame.
- c) Adjust the clamp toward the rear wheel so, when engaged, the wheel lock compresses the tire and prevents any wheel movement. (Fig. 33)
- d) Make sure wheel lock arms embed in tires at least 1/8 inch when locked. If you fail to do so, the locks may not work. (Fig. 34)
- e) Retighten the screws.

Fig. 33

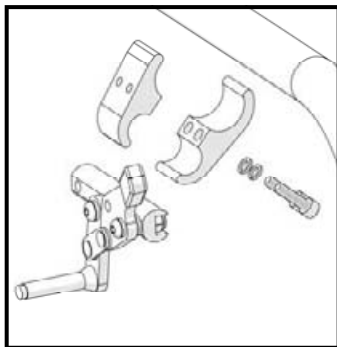
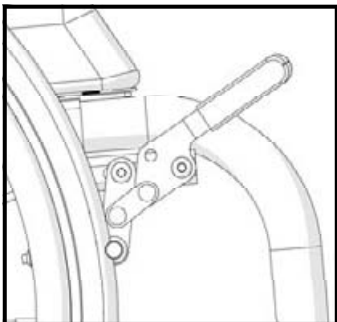


Fig. 34



Rear wheel locks are NOT designed to slow or stop a moving wheelchair. Use them only to keep the rear wheels from rolling when your chair is at a complete stop.

- NEVER use rear wheel locks to try to slow or stop your chair when it is moving. Doing so may cause you to veer out of control.
- To keep the rear wheels from rolling, always set both rear wheel locks when you transfer to or from your chair.
- Low pressure in a rear tire may cause the wheel lock on that side to slip and may allow the wheel to turn when you do not expect it.
- Make sure lock arms embed in tires at least 1/8 inch when locked. If you fail to do so, the locks may not work.



**DANGER:** Failure to read or comply with these instructions may result in a fall or loss of control causing severe injury or death to the user or others.

## V. SET UP & USE OF YOUR WHEELCHAIR

### AA. Growing Your Klik in Width

It is recommended that you follow the below sequence of adjustments when growing your Klik in width:

Remove the following assemblies from chair in order listed:

1. Upholstery—(Section DD)
2. Backrest release cable—(Section V)
3. Rigidizer bar—(Section Y)
4. Footrest assembly—Adjusting the Footrest (Section Q) or Klik High Mount Flip Under Footrest (Section JJ) . Use section that corresponds with the footrest style found on your chair.
5. Camber tube— (Section K)
6. Cross tube—(Section II)

Replace new assemblies for width adjustment in reverse of order listed above. Reference removal and replacements instructions.

## V. SET UP & USE OF YOUR WHEELCHAIR

### BB. Anti-Tips

Anti-tip tubes help prevent your wheelchair from tipping over backwards. When adjusted properly they provide a significant increase in rearward stability. Your stability can be affected by traversing uneven ground, a ramp, slope or other surface that changes your relationship to gravity. Your stability can also be affected by other forces acting on you and your wheelchair such as someone pushing down or leaning on your push handles or other parts of your chair. This can happen to even the most experienced wheelchair user. People in your environment do not necessarily understand they are impacting your stability.

**Ki Mobility strongly recommends the use of Anti-Tip tubes!**

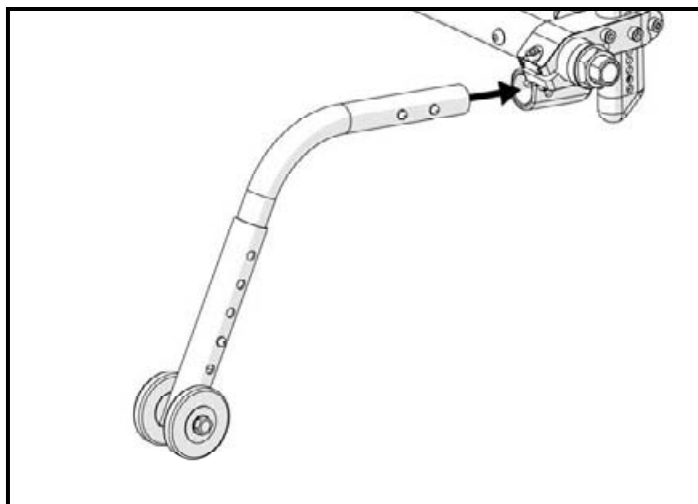
### ⚠ WARNING ⚠

**WARNING: Anti-tips must be used at all times.** Whether traversing uneven ground or sitting in a crowded room, the unexpected may occur and your weight can dramatically shift causing a fall which could cause serious injury or death.

#### 1. Installing Anti-Tips (Fig. 35)

- Press the rear anti-tip release pin on the anti-tip tube so both release pins are drawn inside. Insert the anti-tip tube into receiver mounted on the camber tube.
- Insert into the anti-tip tube receiver.
- Turn the anti-tip tube down until release pin is positioned through the receiver mounting hole.
- Insert second anti-tip tube the same way.

Fig. 35



## V. SET UP & USE OF YOUR WHEELCHAIR

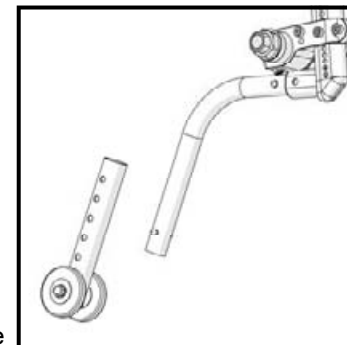
### BB. Anti-Tips (Continued)

#### 2. Adjusting Height of Wheel Extension (Fig. 36)

The anti-tip tube wheels may have to be raised or lowered to achieve proper clearance 1 1/2" to 2".

- Press the anti-tip wheel release pin so the release pin is drawn inside.
- Raise or lower to any of the predrilled holes.
- Release pin.
- Adjust the second anti-tip tube wheel the same way. Both wheels should be at exactly the same height.

Fig. 36

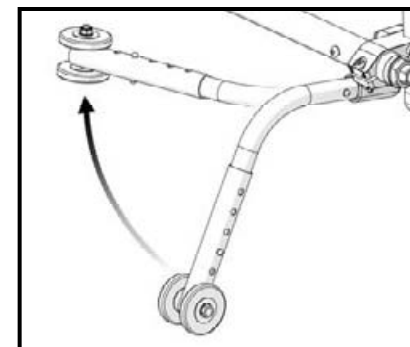


#### 3. Turning Anti-Tip Tubes Up (Fig. 37)

Turn anti-tip tubes up when being pushed by attendant, overcoming obstacles or climbing curbs.

- Press the rear anti-tip tube release pin.
- Hold pin in and turn anti-tip tube up.
- Release pin.
- Repeat with second anti-tip tube.
- Remember to return anti-tip tubes to down position after completing maneuver.

Fig. 37



### ⚠ DANGER ⚠

**DANGER:** Failure to read and heed these instructions may result in damage to your wheelchair, a fall or loss of control causing severe injury to the user or others.

## V. SET UP & USE OF YOUR WHEELCHAIR

### CC. Cushion Installation

- a) The Klik was designed to be used with a proper wheelchair cushion.

#### ⚠ DANGER ⚠

**DANGER:** Sitting for long periods of time without a proper wheelchair cushion can cause pressure ulcers which can be serious in nature and result in death.

- b) The standard sling upholstery or seat pan is provided with loop Velcro type fastener strips. The cushion being used should have hook Velcro type fasteners that can engage the loop of the seat sling to keep the cushion from sliding out from under you. Make sure the cushion is securely attached before transferring or sitting in the wheelchair.
- c) A standard seat sling may not have been provided with your chair. Check with your wheelchair provider if an aftermarket replacement to the original equipment sling has been provided. If so, make sure you follow the instructions for the use provided by the aftermarket manufacturer.
- d) Before every use always check to be sure the cushion is securely adhered to the hook and loop on the seat sling to avoid cushion slipping or moving unexpectedly. If cushion is not properly attached to the seat sling it could slide backwards into the backrest release cable causing the backrest to release and fold and/or move unexpectedly.

#### ⚠ DANGER ⚠

**DANGER:** Failure to properly secure a cushion can cause it to slide out during use or transfers and could result in a fall or loss of control and cause severe injury or death.

### DD. Upholstery Fabric

1. You must immediately replace seat and back upholstery that has worn through and shows signs of failing. If you fail to do so, the seat or back may fail.
2. The seat sling material will weaken over time. Look for fraying, thin spots, or stretching of fabrics especially at edges and seams. This should be done weekly.
3. The repeated action of **transferring to your wheelchair will weaken sling material and result in the need to inspect** and replace the seat more often.
4. Be aware that laundering or excess moisture will reduce flame retardation of the fabric.
5. Contact your wheelchair provider if you have concerns about your seat or back, or feel it needs to be replaced.

#### ⚠ WARNING ⚠

**WARNING:** Failure to comply with these instructions may result in damage to your wheelchair, a fall or loss of control causing severe injury to the user or others.

## V. SET UP & USE OF YOUR WHEELCHAIR

### EE. Adjusting and/or Growing your Seat Upholstery (Fig. 38,39)

#### 1. Depth Adjustment

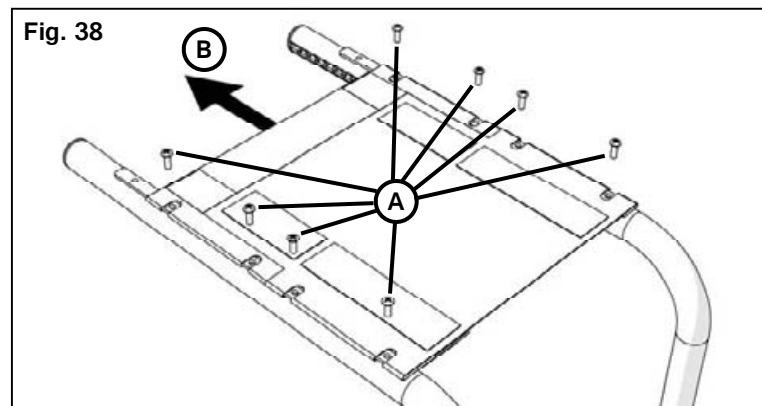
Your Klik seat upholstery can grow in depth by 2". To determine how much adjustment is available in the seat upholstery reference the **Klik Tech Guide** which can be found online at [www.kimobility.com](http://www.kimobility.com).

- a) Lift rear flap of front seat upholstery piece from rear section of seat upholstery.
- b) Reach under chair and pull down on front of rear upholstery, detaching flap from the front seat upholstery section.
- c) Remove Phillips head screws from rear upholstery section on each side of frame. (Fig. 38: A)
- d) Grab seat upholstery on each side and slide rear upholstery section towards rear of chair until screw holes and seat upholstery slots align. (Fig. 38: B)
- e) Reinsert and tighten Phillips head screws (Fig. 38: A).

#### 2. Seat Upholstery Tension Adjustment

- a) Reach under seat upholstery to find the tension adjustable hook and loop flap. This should be located on bottom right side of seat upholstery.
- b) Loosen Phillips head screws on same side of seat upholstery as tension adjustable flap. (Fig. 38: A)
- c) Separate hook from loop on tension adjustable flap by pulling apart.
- d) To tighten seat upholstery pull tension adjustable flap towards opposite side of chair. To loosen seat upholstery, apply pressure from top of seat upholstery towards ground.
- e) When seat upholstery has reached desired level of tension press hook and loop back together.
- f) Retighten Phillips head screws. (Fig. 38: A)

Fig. 38





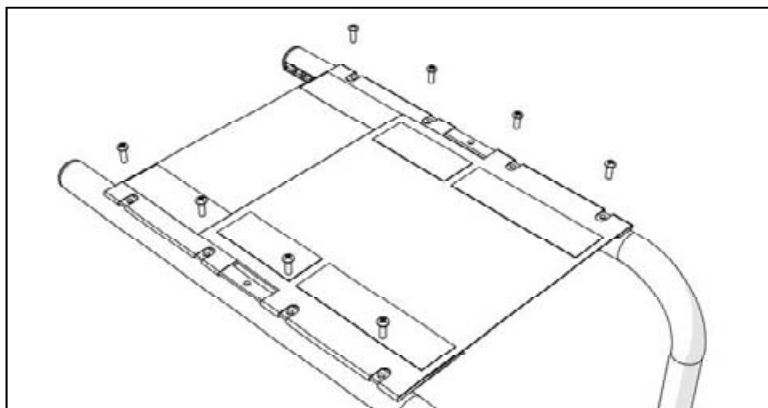
## V. SET UP & USE OF YOUR WHEELCHAIR

### EE. Adjusting and/or Growing your Seat Upholstery (Fig. 38, 39) Continued

#### 3. Seat Upholstery Replacement (Fig. 39)

- Remove 5MM Phillips head screws from seat rails on each side of frame and set aside.
- Remove seat upholstery from seat rails.
- Slide new seat upholstery onto seat rails.
- Line up holes in seat rails with threaded inserts in frame.
- Replace 5MM Phillips head screws by partially threading into place. Once all screws have been started go back and tighten securely.

Fig. 39



## V. SET UP & USE OF YOUR WHEELCHAIR

### FF. Klik - Standard 5<sup>th</sup> Wheel (Optional) (Fig. 40, 41)

*Ki Mobility recommends anti-tip tubes or Standard 5th wheel for all wheelchairs.*

#### Inserting and removing the Standard 5th wheel

- Press the two release buttons (Fig. 40: A) on the support tube so that both buttons are drawn inside.
- Insert into the support tube receiver (Fig. 40: B).
- Rotate the support tube down until release pin buttons are positioned through the receiver mounting holes.

#### Adjusting the position from the floor

- The caster housing is adjustable within the support tube.
- Remove wing nut (Fig. 41: A) from bolt holding caster housing into the support tube.
- Slide housing to desired height and replace bolt and secure wing nut.

*If the caster touches the ground it is possible that the large rear wheels might not touch the ground. Ki Mobility recommends setting the Standard 5th wheel at least 1/2" above the ground. Consider a higher position if the wheelchair is being used outdoors.*

Fig. 40

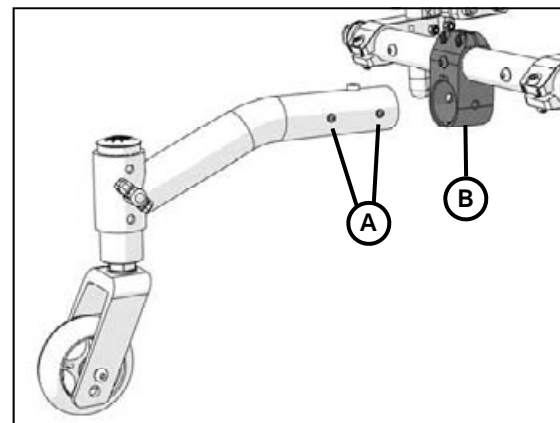
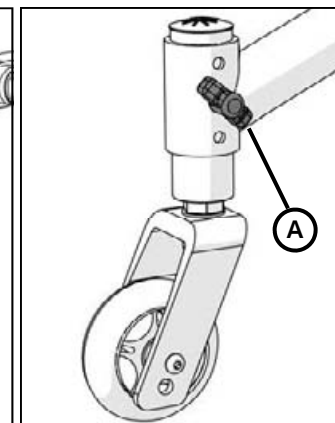


Fig. 41



## V. SET UP & USE OF YOUR WHEELCHAIR

### GG. Klik - Dynamic 5<sup>th</sup> Wheel (Optional) (Fig. 42, 43, 44, 45)

*Ki Mobility recommends anti-tip tubes or Rotating 5th wheel for all wheelchairs.*

#### 1. Inserting and removing the Dynamic 5th wheel

- To remove, pull the release knob (Fig. 42: A) to disengage the locking pin and slide assembly out of the tubular receiver (Fig. 42: B).
- To insert assembly pull release knob (Fig. 42: A) and insert assembly into tubular receiver (Fig. 42: B).
- Rotate the assembly in receiver to align slot (Fig. 42: C) and cross pin (Fig. 42: D).
- Release knob (Fig. 42: A).

#### 2. Adjusting the position from the floor

- The caster stem is adjustable within the Dynamic 5th wheel arm.
- Loosen 6MM bolt in clamping ring. (Fig. 43: A)
- Grasp caster fork assembly and move up or down to desired position. (Fig. 43: B) Take care to not rotate caster stem within housing while repositioning.
- Retighten 6MM bolt in clamping ring. (Fig. 43: A)

Fig. 42

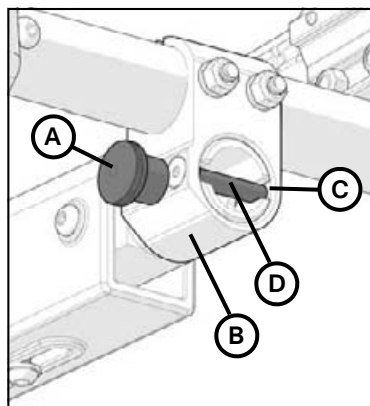
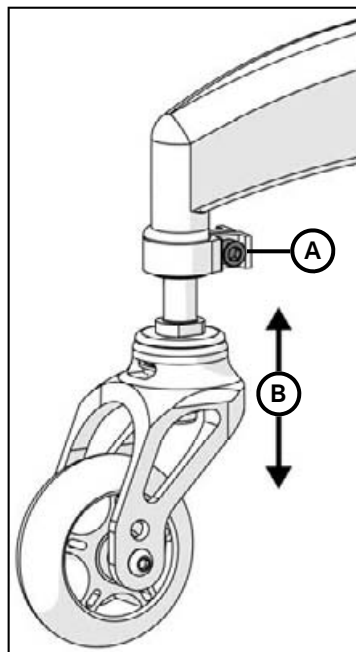


Fig. 43



## V. SET UP & USE OF YOUR WHEELCHAIR

### GG. Klik - Dynamic 5<sup>th</sup> Wheel (Optional) (Continued)

#### 3. Adjusting Spring Force

- Remove Dynamic 5th wheel assembly from chair. Refer to Section GG, Instruction Set 1.
- Loosen 6MM screw located on the underside of assembly (Fig. 44: A).
- To decrease spring rate slide screw and elastomer away from caster fork assembly. To increase spring rate slide screw and elastomer towards caster fork assembly.
- Retighten 6MM screw (Fig. 44: A). Take care to not over tighten.

#### 4. Changing or Replacing Elastomer

YOUR CLIK HAS BEEN PROVIDED WITH TWO ELASTOMERS FOR THE DYNAMIC 5TH WHEEL. THE HARDER ONE IS BLACK. THE SOFTER ONE IS YELLOW.

- Remove Dynamic 5th wheel assembly from chair. Refer to Section GG, Instruction Set 1
- Remove 6MM screw from side of Dynamic 5th wheel arm. (Fig. 45: A) (2 4MM allen wrenches are needed for this step)
- Using allen wrench push threaded barrel (Fig. 45: B) out of arm assembly.
- Slide tubular receiver (Fig. 45: C) out of assembly.
- Remove 6MM screw located on the underside of assembly. This will release the elastomer. (Fig. 45: D) Remove elastomer and set aside.
- Insert elastomer into opening on arm assembly with threaded insert facing down towards slot, aligned with slot in arm.
- Thread 6mm screw and washer (Fig. 45: D) through slot and into threaded insert in elastomer.
- Retighten 6MM screw (Fig. 45: D). Taking care to not over tighten.
- Reinsert tubular receiver (Fig. 45: C) into arm. Taking care to place flat arm of tubular receiver over top of elastomer.
- Align holes on arm and tubular receiver to insert threaded barrel (Fig. 45: B) and 6 MM screw (Fig. 45: A).
- Tighten 6MM screws (Fig. 45: A) (2 4MM allen wrenches are needed for this step).

Fig. 44

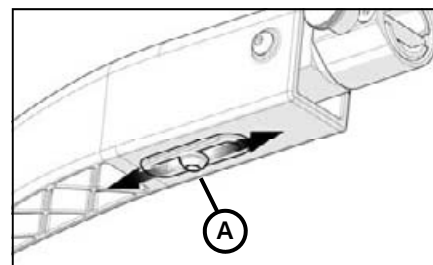
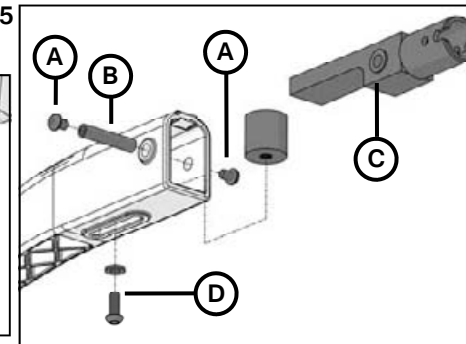


Fig. 45



## V. SET UP & USE OF YOUR WHEELCHAIR

### HH. Adjusting Cross Tube and Armrest/Sideguard Position on Frame (Fig. 46)

#### To Adjust Cross Tube Position on Frame:

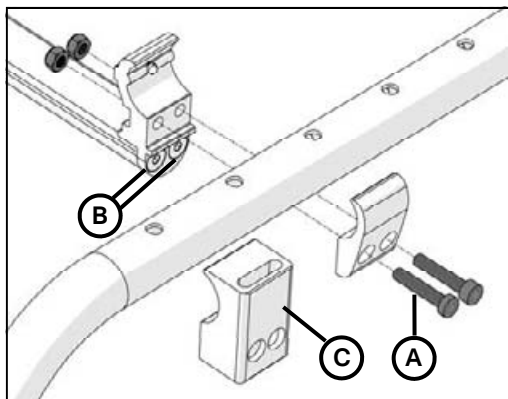
1. Remove wheels, side guards, and armrests from chair in order to allow easier access to cross tube.
2. If your Klik has sideguards, Pediatric T-arm it will have a receiver built into the cross tube assembly (Fig. 46: C).
3. Loosen 4 6MM screws on each side of cross tube clamp (Fig. 46: A). Loosen screws only until clamp moves freely alongside frame without falling off.
4. Grab both sides of clamp assembly and slide in direction of desired location. It is important that you move both sides equally. As adjustment is being made you will feel a clicking in the system. Take care to move assembly equal distance on each side. Each click is equivalent to 1/2".
5. Once assembly is in desired location and has clicked into a dimple in the frame retighten the 4 6MM (Fig. 46: A) screws on each side.

### II. Replacing Cross Tube for Width Adjustment (Fig. 46)

#### To Replace Cross Tube When Growing Your Klik:

1. Remove wheels, side guards, and armrests from chair in order to allow easier access to cross tube.
2. Remove 2 6MM flat head screws (Fig. 46: B) from each side of cross tube clamp assembly.
3. Slide cross tube out of clamp assembly. Set aside.
4. Grab new cross tube on each side and slide straight into clamp assembly. Note that the assembly has a very tight fit. You may need to apply pressure from inside frame outward to allow clearance when sliding cross tube into clamp assembly.
5. Align holes in cross tube with holes in clamp.
6. Replace 2 6MM (Fig. 46: B) flat head screws on each side. Retighten screws on each side securely.

Fig. 46



## V. SET UP & USE OF YOUR WHEELCHAIR

### JJ. Klik - High Mount Flip Under Footrest (Optional) (Fig. 47, 48, 49)

#### To adjust the angle of the footplates:

- a) Loosen, but do not remove, the two 6MM flat head screws on center clamp.
- b) Once loose, the clamp will rotate around the footrest extension tube.
- c) Select desired position and retighten the two 6MM flat head screws to 80 in. \lbs.

#### To change the position of the optional angle adjustable footplates:

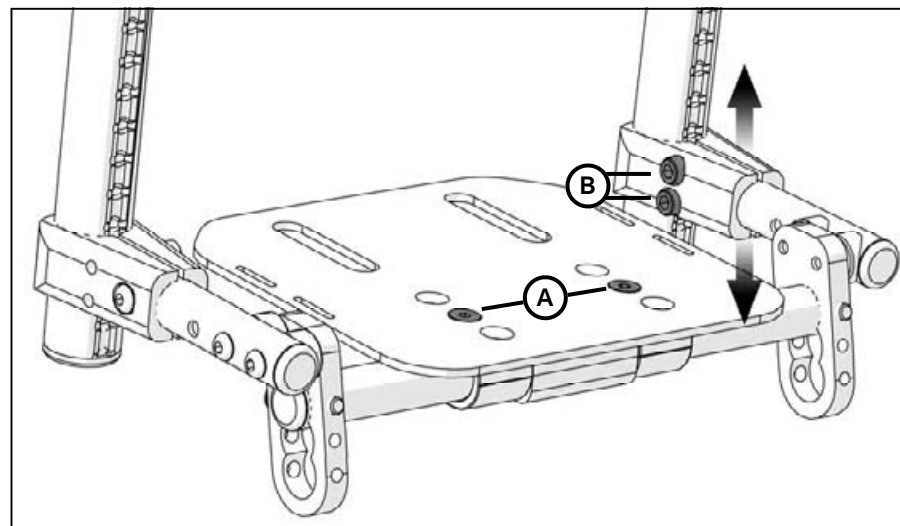
- a) Remove both M6 screws (A) from the footplate. There are M6 nylock nuts recessed on the underside of the clamp. Be sure to prevent these from falling as you loosen the screws. (Fig. 47)
- b) Relocate the footplate and insert the screws into the appropriate holes.
- c) Fit the nuts into the slot underneath the clamp and tighten the screws.

#### To change the height of the footplate on frame:

- a) Slightly loosen both 6MM screws (B) from the footplate clamp. Keep the clamp snug so that the assembly holds together. Repeat on other side of the wheelchair. (Fig. 47)
- b) The entire footplate assembly will slide up and down on the frame.
- c) After locating desired position, tighten one 6MM (B) screw slightly on each side. Once secure finish tightening the 4 6MM (B) screws. Turn each screw a little at a time to prevent the clamp from clamping down unevenly. (Fig. 47)

**NOTE:** Tightening the screws unevenly may result in damage to the threads inside the clamp.

Fig. 47



## V. SET UP & USE OF YOUR WHEELCHAIR

### JJ. Klik - High Mount Flip Under Footrest (Optional) (Fig. 47, 48, 49) (Continued)

Removal and replacement of footplate assembly for width growth:

1. Removal (Fig. 48):
  - a. Remove 2 6MM screws (Fig. 48: A) from each side of footrest frame clamp.
  - b. The entire footplate assembly can now be removed.
2. Replacement (Fig. 48):
  - a. Loosen 2 6MM flat head screws (Fig. 48: B) on center clamp.
  - b. Slide tube (Fig. 48: C) out of center clamp.
  - c. Remove 6MM screw (Fig. 48: D) from Mount Bracket
  - d. Slide tube (Fig. 48: C) out of mount bracket.
  - e. Replace tube (Fig. 48: C) with one of the new tubes from growth kit.
  - f. Repeat steps A-E on opposite side.
  - g. Reinsert 6MM screw (Fig. 48: D) through mount bracket and tube (Fig. 48: C). Retighten. Repeat on opposite side. Take care to use same hole placement in mount bracket on both sides.

**Note:** Three possible positions (Fig. 49: A). Choose position that is optimal for desired footrest height.

- h. Insert tube (Fig. 48: C) through pivot bracket (Fig. 48: E) and into center clamp. Repeat on opposite side.
- i. Mount complete footrest assembly onto front frame in desired footrest height location by placing clamps on front frame.
- j. Replace 2 6MM screws (Fig. 48: A) into clamp on each side.
- k. Tighten one 6MM screw slightly on each side. Once secure finish tightening the 4 6MM screws. Turn each screw a little at a time to prevent the clamp from clamping down unevenly.
- l. To set footplate angle, rotate center clamp around the footrest extension tube.
- m. Select desired position and retighten the two 6MM flat head screws (Fig. 48: B) to 80 in.\lbs.

Fig. 48

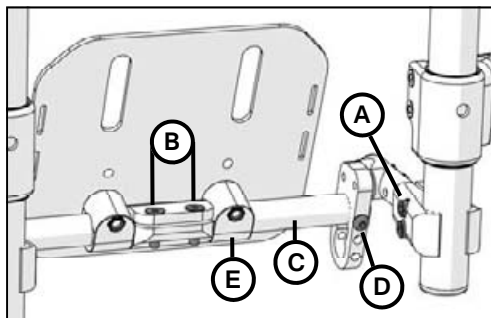
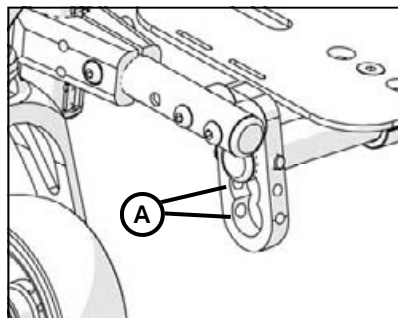


Fig. 49



## VI. MAINTENANCE

### A. Inspecting Your Klik Wheelchair

Regular and routine maintenance will extend the life of your wheelchair while improving its performance. Wheelchair repairs and the replacement of parts should be done by a qualified technician or an authorized Ki Mobility Supplier.

#### 1. General Inspections

- a) Clean your chair at least once per month. You may need to clean your chair more frequently if you operate it in dirty environments, such as a work site.
- b) Check to be sure that all fasteners are tight. Unless otherwise noted, fasteners should be tightened to 40 in.\lbs.
- c) Check Tires and Casters:
  - Check the tire for tread wear. Replace the tires if the tread is worn off or has flat spots or visible cracks.
  - If you have inflatable tires with a valve stem, check the pressure and set to the pressure listed on the tire sidewall.



**DANGER:** Replace worn tires. The wheel locks will not grip properly if you fail to maintain the air pressure shown on tire sidewall. This could result in a fall or loss of control and cause severe injury or death.

- d) Check spoke wheels for loose spokes.
- e) Check your wheel locks. As tires wear the wheel locks should be adjusted. **See section Z - Wheel Locks.**
- f) Check your upholstery for tears or sagging. Your upholstery is designed to be tightened because it will stretch over time. **See section EE - Adjusting and/or Growing Your Seat Upholstery.**

#### Weekly

- a) Check wheel locks to be sure they are adjusted correctly.
- b) Check axle sleeves to ensure the axle sleeve nuts are tight.
- c) Check for broken, bent or loose spokes.
- d) Check that casters can spin freely.
- e) Inspect tires and casters for wear spots.
- f) Check pneumatic tires for proper inflation.

## VI. MAINTENANCE

### A. Inspecting Your Klik Wheelchair (Continued)

- Monthly**
- a) Inspect rear wheel axles and tighten if necessary.
  - b) Inspect caster housing bearings for hair build up and remove if necessary.
  - c) Inspect wheel locks to be sure assembly is tight. Make sure wheel locks properly engage the tires.
  - d) Check that all fasteners are tight and secure.
  - e) Inspect hand grips to ensure they are not loose.
  - f) Inspect frame for any deformities, defects, cracks or bends. These could be signs of fatigue in the frame which could result in a failure of the chair. Discontinue use of the wheelchair immediately and contact your authorized Ki Mobility dealer.

- Annually**
- a) Have wheelchair checked and adjusted by a qualified technician.

#### **DANGER**

**DANGER:** Do not continue to use wheelchair with broken or worn components. This could result in a fall or loss of control and cause severe injury or death.

#### **WARNING**

**WARNING:** After adjustments, and before using this wheelchair, make sure all of the fasteners are tight and secure or injury or damage may occur.

#### **CAUTION**

**CAUTION:** Do not over-tighten fasteners as this could damage the frame tubing.

#### **DANGER**

**DANGER:** Failure to read and comply with these instructions may result in a fall or loss of control causing severe injury or death to the user or others.

### B. Cleaning Your Klik Wheelchair

#### 1. Axles and wheels

- a) Clean around the axles and wheels WEEKLY with a damp rag.
- b) Hair and lint will lodge in the caster housing. Disassemble the caster housing every six months to remove entangled hair.

**NOTE:** Do not use WD-40 or any other penetrating oil on this wheelchair. This will destroy the sealed bearings.

**NOTE:** Do not use any chemical cleaning agents on casters or tires.

#### 2. Upholstery

- a) Hand-wash only (machine washing can cause damage to the fabric).
- b) Line dry only. DO NOT machine dry; heat from the dryer will damage fabric.

#### **WARNING**

**WARNING:** Failure to read and comply with these instructions may result in damage to your wheelchair, a fall or loss of control causing severe injury to the user or others.

### C. Storage

- a) When not in use, keep your chair in a clean, dry area. Failure to do so may result in your chair rusting and/or corroding.
- b) If your chair has been in storage for more than a few weeks you should make sure it is working properly. You should inspect and service, if necessary, all items in **Section VI. A. Inspecting your Wheelchair**.
- c) If your chair has been in storage for more than two months, it should be serviced and inspected by your authorized supplier before you use it.

#### **WARNING**

**WARNING:** Failure to read and comply with these instructions may result in damage to your wheelchair, a fall or loss of control causing severe injury to the user or others.

## VII. WARRANTY

Ki Mobility warrants the frame and quick-release axles of this wheelchair against defects in materials and workmanship for the life of the original purchaser. All other Ki Mobility-made parts and components of this wheelchair are warranted against defects in materials and workmanship for one year from the date of first consumer purchase.

The expected life of the frame is five years.

### Limitations to the Warranty

1. We do not warrant:
  - a) Wear items: Upholstery, tires, armrest pads, tubes, armrests and push-handle grips.
  - b) Damage resulting from neglect, misuse or from improper installation or repair.
  - c) Damage from exceeding weight limit.
2. This warranty is VOID if the original chair serial number tag is removed or altered.
3. This warranty is VOID if the original chair has been modified from its original condition and it is determined the modification resulted in failure.
4. This warranty applies in the USA only. Check with your supplier to find out if international warranties apply.

### Ki Mobility's Responsibility

Ki Mobility's only liability is to replace or repair, at our discretion, the covered parts. There are no other remedies, expressed or implied.

### Your Responsibility

- a) Notify Ki Mobility, via an authorized supplier, prior to the end of the warranty period and get a return authorization (RA) for the return or repair of the covered parts.
- b) Have the supplier send the authorized return, freight pre-paid, to:  
**Ki Mobility**
- c) Pay any charges for labor to repair or install parts.

