



Hospital Transport Chair Manual Wheelchair



User Manual

EJ_3J01-INS-LAB-RevF21

Read this manual before operating your wheelchair.

Save this manual for future use.

The most current version of this manual can be found online at www.grahamfield.com.

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READ THIS MANUAL BEFORE OPERATING YOUR WHEELCHAIR

1 INTRODUCTION

Important safety, operating, and maintenance instructions that warrant your attention are included in this user manual. Read the entire manual carefully before operating your new wheelchair, and refer to it as often as necessary to help maintain good performance standards.

Consult your healthcare professional and GF authorized distributor for assistance in developing and learning safe and effective techniques for performing your daily activities according to your individual physical abilities and needs, and to make certain that your wheelchair is properly prescribed and adjusted for your use.

The safety precautions in this manual are general warnings intended to be used only as basic guidelines. You may find it necessary to develop your own methods for safely solving frequently encountered challenges. Again, consult your professional medical advisors for their recommendations about safety methods, and never hesitate to ask for their assistance.

Your wheelchair should receive frequent, regularly scheduled maintenance, including an inspection of the mechanical parts, to ensure proper operation. Some suggested inspection procedures, troubleshooting procedures, and adjustment procedures are included in this manual. When it comes to service and repair, remember that your GF authorized distributor knows your wheelchair best.

Thank you for choosing an Everest & Jennings product. We at GF Health Products, Inc. wish to assure you of our continuing commitment to provide innovation and quality in our products. The Traveler HTC, intended for institutional use, provides the ideal solution to the hospital/clinical transport need by incorporating special attendant and inventory control features with a heavy duty frame designed to support up to 500 lb users.

The person performing adjustments on the Traveler HTC has the responsibility of making certain that the user can safely operate the wheelchair with the adjustments selected. This person must evaluate the user's ability, weight, physical condition, the environment in which the wheelchair will be used, and the terrain over which the wheelchair will travel. We recommend the use of antitippers at all times.

Note the following special statements, used throughout this manual, and their significance:

- ▲ NOTICE: Indicates a potential hazard situation or unsafe practice that, if not avoided, could result in product or property damage.

Info: Provides application recommendations or other useful information to ensure that you get the most from your product.

2 IMPORTANT SAFETY PRECAUTIONS

Important safety precautions: Always follow these safety precautions when using your wheelchair. Failure to do so could result in personal injury to you or others or damage to your wheelchair.

Safety requires the constant attention of the wheelchair user and the attendant. It is extremely important to learn and always use safe methods of performing basic daily activities. Always consult your healthcare professional to determine those methods most suitable for your individual abilities.

Protect yourself and your wheelchair by having your Traveler HTC serviced regularly. Whenever any part of your Traveler HTC is not functioning properly, contact your GF authorized distributor immediately, as a hazardous situation could result, causing personal injury or damage to your wheelchair. **ONLY EXCELLENT CONDITION IS ACCEPTABLE WHERE SAFETY IS CONCERNED**. Periodic inspection, adjustment, and replacement of worn parts will provide many years of superb performance.

WARNINGS

- **⚠ WARNING:** Do not operate this wheelchair on streets or roadways.

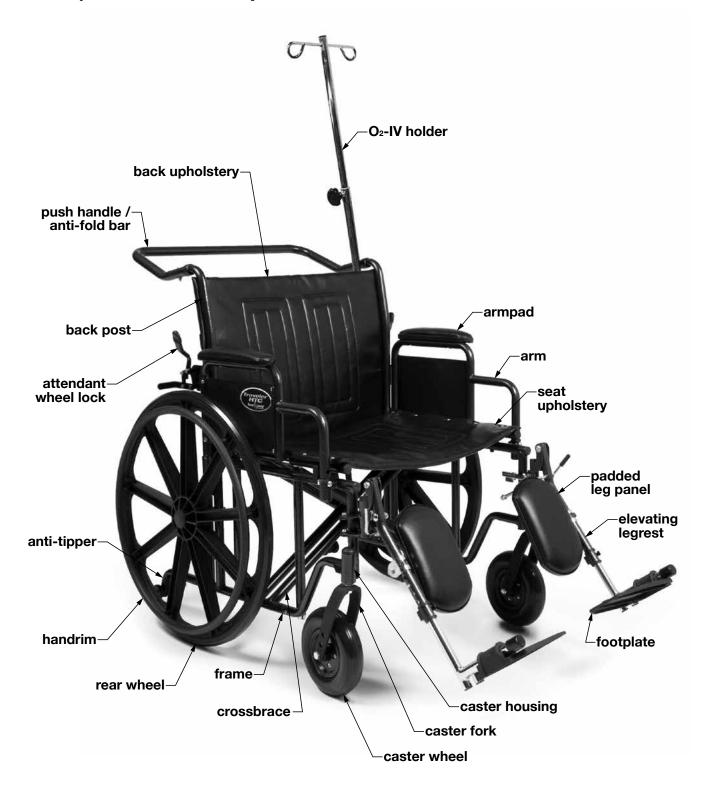
- ⚠ WARNING: The footplates' lowest point should clear the ground by at least 2 1/2 inches, to permit proper clearance of potential obstruction.

- **⚠ WARNING:** Do not place your hands between seat rail and side panel.

- **⚠ WARNING:** Do not use your wheelchair on escalators.
- ⚠ WARNING: Wheel locks are not brakes. Do not use the wheel locks to slow down your wheelchair, or while the wheelchair is moving. Wheel locks are only intended to keep the wheelchair in place when it is at a complete stop.
- **⚠ WARNING: Cancer and Reproductive Harm www.p65warnings.ca.gov.**

3 GETTING STARTED

Familiarize yourself with main components, identified in Traveler HTC illustration below.



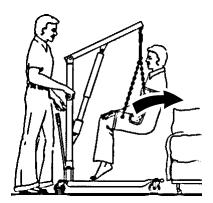
4 HANDLING TIPS

The Everest & Jennings Traveler HTC has been designed and engineered to perform as a stable and well balanced unit when used for its intended purpose. However, it is possible to tip the Traveler HTC over if it is used improperly or if you move beyond the center of gravity. You may want to consider the use of a positioning belt, available from your distributor or www.grahamfield.com, to maintain proper weight distribution. We urge you to learn the characteristics of your wheelchair. It is most important to learn safe methods to perform the daily activities basic to your lifestyle. Consult your medical professionals for assistance in developing the skills and proper techniques to perform all activities safely.

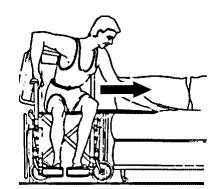
BALANCE

Proper balance is the key to maintaining the stability of your wheelchair. Reaching, bending, and transferring to or from a wheelchair will change your weight distribution and center of gravity. When performing such activities, do so as instructed in the following paragraphs to avoid tipping the wheelchair.

TRANSFER



Patient Lift Transfer



Transfer Board Transfer

Transferring into or out of a wheelchair is a very difficult maneuver; always exercise extreme care even when transferring with the aid of an attendant, a patient lift (shown at above left), or a transfer board (shown at above right). Consult your medical professionals for assistance in developing your individual transfer technique. Engage both wheel locks and ensure the wheelchair is stabilized and will not move or slide during the transfer. Take extra precautions to prevent tipping. Use good body mechanics to prevent personal injury.

REACHING / BENDING

Although it is not recommended, you may find it occasionally necessary to lean or reach from your wheelchair. Consult with your healthcare professional for assistance in developing your personal safe reaching or moving techniques suited to your ability and restrictions.

Reaching / Bending Forward or sideward





Reach Forward

Reach Sideward

- 1. Maneuver the wheelchair as close as possible to the object you wish to reach.
- 2. Rotate both casters fully forward: Go forward, and then back the wheelchair toward the object to swing the casters fully forward.
- 3. Engage both wheel locks.
- 4. Ensure the casters are rotated fully forward before reaching. If not, repeat step 2.

Reaching / Bending Backward

- 1. Maneuver the wheelchair as close as possible to the object; the rear wheels will limit how close you can get.
- 2. Rotate both casters fully forward: Go forward, and then back the wheelchair toward the object to swing the casters fully forward.
- 3. Reach only as far as your arm will extend without changing your sitting position. If in doubt, reposition the wheelchair or ask for assistance.

RAMPS AND INCLINES

Most people are capable of negotiating short inclines without assistance, depending upon upper body strength, endurance, and the degree of incline. Know your own strength and endurance capabilities and limitations before attempting to negotiate an incline or decline. Practice with an attendant or healthcare professional first before attempting any inclines, declines curbs or ramps. Always inspect the ramp for hazards such as holes, slippery or uneven surfaces, etc. before starting up or down. If you can not see the entire ramp, ask someone to inspect it for you.

Ascent

Lean the upper part of your body slightly forward, as shown above, as you ascend the incline. If it becomes necessary to stop on the incline, avoid any abrupt or sudden forward movement as you resume climbing; this could cause tipping.



Descent

Always face forward when going down a ramp, but do not lean forward; this could cause tipping. Lean slightly backward to increase stability. It is critical to keep the wheelchair under control at all times. Descent should be made slowly and safely by grasping the handrims; however, use care, as friction heat will be generated. We recommend the use of gloves to reduce the effects of friction heat, but going slower is a better alternative.



CURBS

Curbs should only be negotiated with the assistance of an attendant. When you encounter curbs, find a way around, or use the ramps now available in most locations. If there is no ramp available, avoid the curb by using the disabled-designated elevators now required in most locations.

Curbs — with Attendant







Going up (Method 1)

Going Up (Method 2)

(Going Down)

Curbs should only be negotiated with the assistance of an attendant. The following are *suggestions only* for curb negotiation. It is important for you to develop your own safe technique that is best suited for your abilities with the aid of your healthcare professionals.

Going Up (Method 1)

When approaching a curb, ensure the hand grips are securely fastened and do not turn or slip off. Tilt the wheelchair backward to its balance point and move forward until the front casters pass over the top of the curb. Lower the front casters slowly onto the curb while lifting the wheelchair by the push handles, and push forward until the rear wheels roll up and over the curb. Ensure the wheelchair has completely cleared the curb and can not roll backwards.

Going Up (Method 2)

Ensure the hand grips are securely fastened and do not turn or slip off. Turn the wheelchair around and back up until the rear wheels are against the curb. Tilt the wheelchair back to its balance point and lift up by the push handles while pulling the wheelchair up and over the curb. DO NOT let the front casters down until the wheelchair is back far enough to clear the curb.

Going Down

Ensure the hand grips are securely fastened and do not turn or slip off. While standing behind the wheelchair, turn the wheelchair around and carefully back down the step. Hold the handgrips tightly and pull the wheelchair to where the rear wheels reach the curb edge, then slowly roll the rear wheels down onto the lower level. After the wheels are safely on the lower level, tilt the wheelchair back to its balance position and turn it face forward. Lower the front casters carefully by placing one foot on the tipping lever and gradually decreasing the force of exertion.

STAIRS AND ESCALATORS

riangle WARNING: Never attempt to negotiate stairs or escalators in your Traveler HTC.

Stairs and escalators are dangerous obstacles. If you encounter steps and there is no ramp available, avoid the steps by utilizing the disabled designated elevators now required in most locations.

WEIGHT TRAINING

riangle WARNING: This wheelchair is not designed or tested as a seat for weight training.

5 ASSEMBLY

UNPACKING

- 1. Check for any obvious damage to the carton or its contents. If damage is evident, notify the carrier or your GF authorized distributor.
- 2. Remove all loose packing from the carton.
- 3. Carefully remove all the components from the carton.

Info: Unless the Traveler HTC is to be used immediately, retain boxes, containers and packing material for use in storing until use of Traveler HTC is required.

Inspection

- 1. Examine the wheelchair for nicks, dents, scratches or other damage.
- 2. Inspect all components.

Storage

- 1. Store the repackaged wheelchair in a dry area.
- 2. Do not place other objects on top of the repackaged wheelchair.

ASSEMBLY

Specific tools needed to perform each assembly step are identified in assembly directions. A complete list of tools needed to perform all operations in this section follows:

M13 wrench M10 wrench M5 hex key

M4 hex key

Optional: Needlenose pliers, Phillips screwdriver, 7/16" wrench

UNFOLDING the Traveler HTC



- 1. Engage attendant wheel locks on both sides.





2. Use both hands to push down with even pressure on seat tubes and seat upholstery on insides of wheelchair, as shown at above left, until the seat rails are fully seated, as shown at above right. *Do not place any fingers or parts of your hand under the seat rails.*

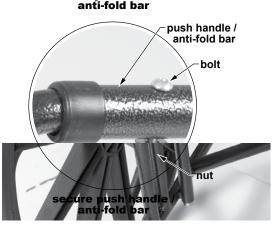
Install Push Handle / Anti-Fold Bar

M10 wrench, M4 hex key

1. Slide the push handle / anti-fold bar over both back posts as shown at right.



2. Install the nuts and bolts that secure the push handle / antifold bar on both sides as shown at right. Use an M10 wrench and M4 hex key to tighten.



Install Anti-Tippers

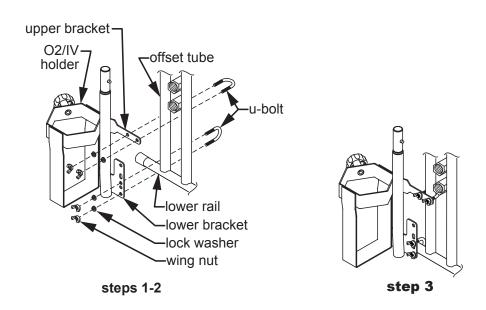
M13 wrench, M5 hex key

- 1. Slide the anti-tipper tube, wheels downward, into the frame bottom rail, as shown at lower right.
- 2. Install bolt through top frame rail hole, anti-tipper, and bottom hole as shown. Install nut on bolt. Use an M13 wrench and M5 hex key to tighten.
- 3. Repeat steps 1 and 2 for other anti-tipper.

bottom rail bolt nut anti-tipper install anti-tipper

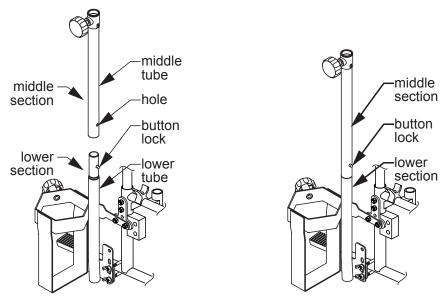
Install O2-IV Holder

Info: O₂-IV Holder is standard and included on Traveler HTC models with serial numbers **after** HYT039WC.



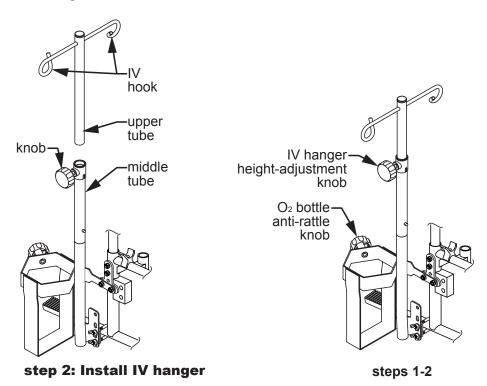
- 1. Note that left sideframe at upper left is shown from inside. Install lower holder section on left rear sideframe lower rail: Insert U-bolt over rail, then through appropriate lower holder bracket holes as shown. Install washers and wing nuts on U-bolt ends, securing holder to rail.
- 2. Install on sideframe backpost: Insert U-bolt over backpost; insert U-bolt over offset tube behind backpost, as shown at upper left, then through upper bracket as shown. Install washers and wing nuts on U-bolt ends, securing holder to backpost.
- 3. Hand-tighten all four wing nuts until holder is secure on sideframe as shown at upper right. Ensure holder is securely attached before proceeding to *Assemble O2-IV Holder* on next page.

Assemble O2-IV Holder



step 1: Install middle section

1. Install holder middle section: Slide middle tube down over lower tube until button lock locks into hole as shown at right above.



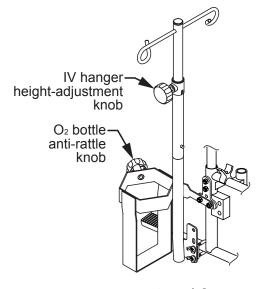
2. Install holder upper section (IV hanger): Loosen height adjustment knob as necessary. Slide upper tube down into middle tube until desired height is reached, then tighten height-adjustment knob until secure.

Adjust IV Hanger Height

- 1. Loosen knob until hanger slides freely inside tube.
- 2. Slide hanger to desired height. Tighten knob until hanger is secure in tube.

Install O₂ Cylinder

Loosen anti-rattle knob as necessary (see picture at right), install cylinder, and tighten knob enough to prevent cylinder from rattling.

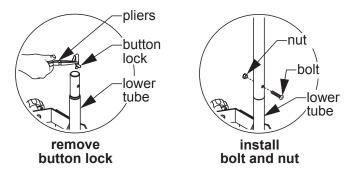


steps 1-2

Lock Middle Tube in Place with Bolt (optional)

Needlenose pliers, Phillips screwdriver, 7/16" wrench

You may wish to use the included optional bolt and nut to more securely attach the middle tube to the lower section.

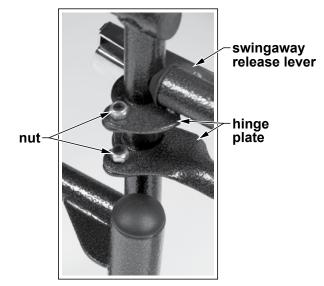


- 1. Depress button lock and remove middle tube from lower tube.
- 2. Remove button lock from lower tube: Depress button while holding button lock with needlenose pliers. Remove button lock from holder as shown at above left.
- 3. Slide middle tube down over lower tube until holes match. Insert bolt through both tubes as shown at above right.
- 4. Install nut on bolt. Use Phillips screwdriver and 7/16" wrench to tighten until both tubes are secure.

Install Elevating Legrests (or Optional Footrests)

M13 wrench

- 1. Set legrest on wheelchair frame (so that legrest hinge plates engage hinge pin bolts).
- 2. Swing legrest inward.
- 3. Attach anti-theft nuts.
- 4. Use an M13 wrench to tighten.
- 5. Ensure legrests are locked in place and swingaway release levers are locked in a rearward position, toward back of wheelchair.



install elevating legrest / optional footrest

6 ADJUSTMENTS

The Traveler HTC offers several adjustments to make it easier and more comfortable to drive. Section 7, MAINTENANCE, offers preventive maintenance suggestions for keeping your wheelchair in excellent condition; ensure that all components are in excellent condition before adjusting. The following are recommended methods; after a few adjustments, you may develop your own. Always consult your GF authorized distributor for assistance.

The person performing adjustments on the Traveler HTC has the responsibility of making certain that the user can safely operate the wheelchair with the adjustments selected. This person must evaluate the user's ability, weight, physical condition, the environment in which the wheelchair will be used, and the terrain over which the wheelchair will travel.

All adjustments and their page locations are referenced in the index at the end of this manual. Specific tools needed to perform each adjustment are identified in adjustment directions. A complete list of tools needed to perform all adjustments in this section follows:

Hex wrench furnished with wheelchair M13 wrench M10 wrench M5 hex key M4 hex key

REAR WHEELS & CASTERS

We recommend that you do not replace or adjust rear wheel or caster components yourself, since special tools and training are required. Contact your GF authorized distributor when your rear wheels or casters need adjustment, or if you wish to change seat height.

ARMS

M10 wrench, M4 hex key

All Traveler HTC arms are fixed.

Remove Arm

- 1. Use an M10 wrench and M4 hex key to remove bolt and nut that secure arm to front arm socket.
- 2. Hold arm by center of armpad. Lift straight up and off.

Install Arm

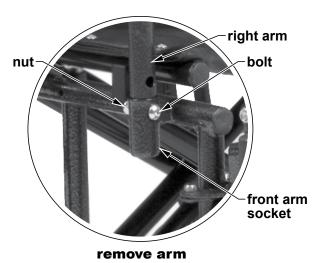
- 1. Hold arm by center of armpad. Lower arm straight down into sockets.
- 2. Install bolt and nut that secure arm to front arm socket as shown at right. Use an M10 wrench and M4 hex key to tighten. Ensure nut is tightened and locked in place.



O₂-IV HOLDER

Adjust IV Hanger Height

See instructions on page 15.



FRONT RIGGING

ELEVATING LEGREST, SWINGAWAY

Remove Elevating Legrest (or Optional Footrest)

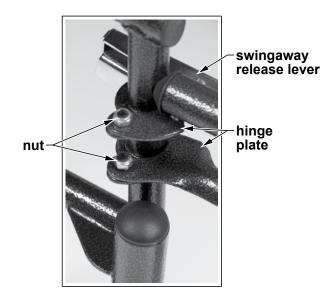
M13 wrench

- 1. Traveler HTC front rigging (elevating legrests or optional footrests) are equipped with anti-theft nuts, shown at right. Use an M13 wrench to remove them.
- 2. To release lock, pull swingaway release lever forward, toward front of wheelchair. Legrest will swing outward.
- 3. To remove, lift legrest straight up off hinge pin bolt.

Attach Elevating Legrest (or Optional Footrest)

M13 wrench

- 1. Set legrest on wheelchair frame (so that legrest hinge plates engage hinge pin bolts).
- 2. Swing legrest inward.
- 3. Attach anti-theft nuts, shown at right. Use an M13 wrench to tighten.
- 4. Ensure that legrests are locked in place and that swingaway release levers are locked in a rearward position, toward back of wheelchair.



remove elevating legrest / optional footrest

Adjust Legrest Elevation

- ⚠ CAUTION: It is possible to RAISE the elevating legrest without moving the legrest release lever. As a safety feature, however, in order to LOWER the elevating legrest you must move the legrest release lever. This is to prevent the legrest from accidentally dropping while the user's leg is elevated.

Raise elevating legrest

Slowly rotate the legrest up to the desired position. Ensure elevating legrest is locked in position.

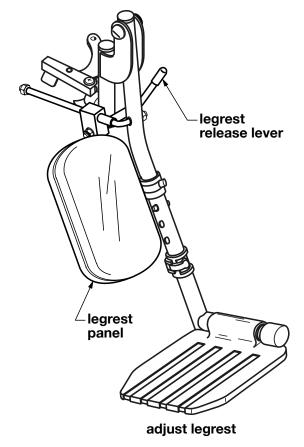
Lower elevating legrest

- 1. To allow the elevating legrest to lower without dropping suddenly, support its weight and move the release lever forward.
- 2. Slowly lower elevating legrest to desired position.
- 3. Release lever. Ensure elevating legrest is locked in position before letting go of legrest.

Adjust Elevating Legrest Panel Position

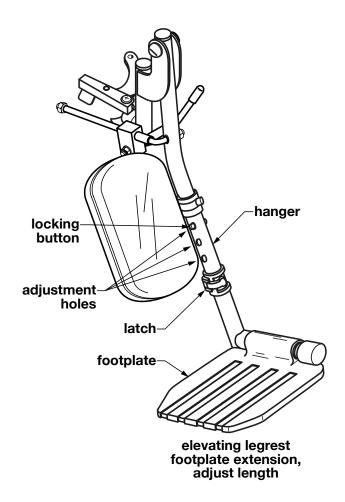
The legrest panel can be rotated up and out of the way. Refer to picture at right.

- 1. To adjust panel, hold the panel and rotate it upward.
- 2. To return panel to position, hold the panel and rotate downward. The panel will stop at the proper position.



Adjust Footplate Extension Length (Elevating Legrest or Optional Footrest)

- 1. See picture at right. Loosen latch to free footplate extension inside hanger.
- 2. Press down on the locking button and adjust the footplate to the desired length. Ensure the locking button is completely extended and securely fastened in the adjustment hole.
- 3. Fasten latch to secure footplate extension inside hanger.
- 4. Repeat steps 1-3 for the other footplate extension.
- 5. Ensure both footplate extensions are securely fastened and minimum ground clearance is $2^{1/2}$ inches.



CROSSBRACES

Tighten Crossbraces

M13 wrench, M5 hex key

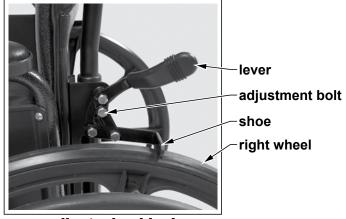
Check the crossbraces to ensure that the bolt and nut securing both crossbraces in the center of the wheelchair are secure (crossbraces should be loose enough to fold easily, yet snug enough to take up excess play). Use an M13 wrench and M5 hex key to tighten.

ATTENDANT WHEEL LOCKS

Adjust Wheel Locks

M10 wrench

- 1. Use an M10 wrench to loosen the adjustment bolt until the wheel lock slides on the frame.
- 2. Place the wheel lock in the locked position and slide it into contact with the tire.
- 3. Place the wheel lock in the unlocked position and slide it 3/8" closer to the tire.
- 4. Use an M10 wrench to tighten the adjustment bolt and engage the wheel lock to check the fit. The wheel lock should indent the tire at least 3/8".
- 5. Repeat steps 1-4 for other wheel lock. Tighten the adjustment bolts securely to eliminate wheel lock movement on frame.



adjust wheel lock

7 MAINTENANCE

Protect your E&J Traveler HTC by having it serviced regularly. Proper care and maintenance are essential to keep your wheelchair in safe working condition. Periodic inspection, adjustment, and replacement of worn parts will provide many years of superb performance. When you believe that a component or part of your Traveler HTC is not functioning properly, contact your GF authorized distributor immediately, as a potentially hazardous condition could result. Only excellent condition is acceptable where safety is concerned.

Service Manual

There is no service manual for the Traveler HTC. Contact your GF authorized distributor with service questions not answered by this manual.

Info: We recommend that you have a GF authorized distributor perform a six month maintenance check, as the distributor may find and correct a problem which might otherwise go undetected and eventually cause more serious problems and / or personal injury.

Do-It-Yourself Maintenance

You can do many of the scheduled maintenance tasks yourself, if you have mechanical ability and a few basic tools. Refer to the following maintenance schedule for the recommended regularity of each procedure. If any maintenance procedure is not clear to you, ask your GF authorized distributor for assistance.

- NOTICE: Improper maintenance can cause operating problem and may affect your warranty.

MAINTENANCE SCHEDULE									
Procedure	Perform at least every								
	Week	Month	3 Months	6 Months					
Check tire wear	~								
Check handrims	~								
Check wheel lock engagement	~								
Check anti-tippers	~								
Check O ₂ -IV holder	~								
Wipe off frame with soft cloth	~								
Check upholstery		~							
Check rear wheel adjustment		~							
Check arms		/							
Check backposts / push handle		~							
Check elevating legrests / footrests		'							
Clean frame			~						
Check caster stem rotation			~						
GF distributor maintenance check				~					
Check rear wheel bearings (distributor)				✓					
Check caster bearings (distributor)				V					

List of Tools

The tools and cleaning supplies listed will assist in the procedures outlined in Section 7.

30 weight oil (available at most auto parts stores)
Phillips screwdriver
soft cloth
mild soap and water solution

General Care

Always evaluate the overall operation of your wheelchair. It should function with ease and should travel straight without excessive drag or pull to one side.

Remember, your GF authorized distributor knows your wheelchair best when it comes to service and repairs. Contact your distributor with any questions or concerns regarding the safe operation and maintenance of your wheelchair. Regular maintenance is essential for your safety and continued operation of your wheelchair.

Check Tire Wear

Examine tires at least once a week for surface wear and cracks and replace them as needed. Replace tires when they become loose on the rims or cracks appear.

Check Handrims

Check handrims at least once a week. Inspect each handrim for rough or sharp edges and, if any are found, replace handrims immediately. Ensure that all hardware is properly aligned and secure.

Check Wheel Lock Engagement

Check wheel lock engagement at least once a week. See **Adjust wheel locks** in Section 6 to adjust wheel lock engagement. If a wheel lock is worn or damaged, replace it immediately. Inspect the hardware for looseness or signs of wear.

Ensure that the locking mechanism operates smoothly. The locking assembly should be tight enough so that the wheel can not rotate or the lock slip. Check that the locking shoe does not press against the tire when in the unlocked position. Excessive force should not be required to either engage or release wheel locks. Oil the wheel lock pivot points with one or two drops of 30 weight oil. Remove excess oil and dirt.

Check Anti-Tippers

Check the anti-tippers at least once a week. Ensure that the anti-tippers are securely fastened and properly positioned.

Check O2-IV Holder

Check holder at least once a week to ensure all parts lock securely into place and will not accidentally unlock. Wipe holder with a clean, soft cloth and dry immediately if exposed to moisture. If necessary, wash with a mild soap and water solution, rinse, and dry with a clean, soft cloth.

▲ NOTICE: Never use abrasive cleaners or scouring pads on any part of the O₂-IV holder.

Check Upholstery

Check upholstery at least once a month. Inspect for rips, tears and worn spots. Ensure that all upholstery-attaching screws are present, properly aligned, and well-secured. Use a Phillips screwdriver to tighten upholstery mounting screws. Check attaching screws for sharp edges or stripped screws, and replace if found.

Check Rear Wheel Adjustment

Inspect the wheels at least once a month. Check alignment by elevating the rear of the wheelchair on a stable object until the rear wheels clear the ground, or placing the wheelchair upside down in a stable position such that the wheels can spin freely. Spin the wheels; there should be no wobble or sideplay, and the wheels should spin freely without binding. The bearings should be clean and rotate smoothly. Check rim sideplay to verify that bearings are not too loose. If there is a problem, contact your GF authorized distributor. If adjustment is required, this should be done by your GF authorized distributor only.

Check Arms

Check arms at least once a month. Inspect for sharp edges or cracks which could weaken the arm, and replace if found. Ensure that all attaching screws are present and tight. Use a Phillips screwdriver to tighten arm pad mounting screws. Check for burrs on the screw heads and replace if found. Ensure that screws do not extend into the padding.

Check Backposts / Push Handle

Check backposts at least once a month. Ensure that all mounting hardware is securely fastened and that the backposts are not bent or damaged. Contact your GF authorized distributor if you observe cracking or peeling paint or plating.

Check Elevating Legrests and Optional Footrests

Check elevating legrests and footrests at least once a month. Inspect the locking mechanisms to confirm sure fit. Check for cracks, burrs, or sharp edges, and replace if found. Ensure that the legrest or footrest will automatically lock securely in place and will not accidentally unlock. If equipped with heel loops, ensure the anchor bolts are tight and secure.

Cleaning your Traveler HTC

Wipe off the frame frequently, at least once a week, using a soft cloth. Dry the wheelchair immediately if exposed to moisture. Clean the frame every three months with a mild soap and water solution. The frame does not need to be waxed. Do not use solvents, abrasive waxes, caustic chemicals or spray silicone. Never use abrasive cleansers; they could scratch the finish. Never use steam or high pressure cleaners. Clean upholstery and plastic components at least once a month with a mild soap and water solution.

Check Casters

Check the caster stems for proper rotation at least every three months. The caster forks must swivel freely to facilitate steering and handling. If caster stem adjustment is too loose, the caster will flutter or shimmy; if too tight, the wheelchair will be difficult to steer. If the caster stems require adjustment, or the stem bearings require replacement, contact your GF authorized distributor. Ensure that stems are firmly attached to forks, and that forks and stems are not bent. Evaluate all threads, locking nuts and bearings.

Check Wheel Bearings

Have your GF authorized distributor check caster and rear wheel axle bearings at least every six months.

8 TROUBLESHOOTING

Continual use of your Traveler HTC necessitates maintenance, especially if the factory-set adjustments have been altered. The following troubleshooting guide lists several common problems that may occur, and offers corrective actions for each. If you are unsure of the solution or unable to diagnose the problem, do not hesitate to ask your GF authorized distributor for assistance.

	SY	MF	PT(DM		
looseness in wheelchair	squeaks / rattles	caster flutter	sluggish turning	chair veers left	chair veers right	PROBABLE CAUSE AND CORRECTIVE ACTION
~	>	>	√			Nuts and/or bolts may be loose. If so, tighten. Bolts should be snug.
		✓	1	1	✓	Rear wheels and/or casters may be adjusted improperly. Ensure that both rear wheels are mounted in identical positions, and that casters are mounted in identical positions.
		1	1	1	1	Caster stem(s) may be adjusted improperly. See Graham-Field distributor to correct adjustment.

Info: Use only Everest & Jennings replacement parts. A Traveler HTC parts catalog is available online at www.grahamfield.com.

- ⚠ WARNING: Unauthorized modification or the use of non-Everest & Jennings replacement parts could change the structure of the wheelchair, void the warranty, and create a hazardous condition, which could result in serious personal injury.

9 LIMITED WARRANTY

SCOPE OF WARRANTY

GF Health Products, Inc. ("GF") warrants to the Original Purchaser only that it will replace or repair components, at GF's sole discretion, that are defective in material or workmanship under normal use and service. All warranties are conditioned upon the proper use of the products strictly in accordance with good commercial practice and applicable GF instructions and manuals, including proper use and maintenance. To the extent that a component is warranted by a third party, GF conveys all of its rights under that warranty to the original purchaser, to the extent permitted. Original Purchaser is one who purchases this product new and unused from GF or a GF Distributor.

This limited warranty shall only apply to defects that are reported within the applicable warranty period and which, upon examination by GF or its authorized representative, prove to be a warranty item. This limited warranty is not transferable.

The warranted components and time period are set forth below:

Sideframes and crossbraces: five years

Wheels, handrims, front rigging, forks:....one year

All other durable components not listed above: six months

The applicable warranty period shall commence from date of shipment to the Original Purchaser, unless there is an expiration date on the component in which case the warranty shall expire on the earlier of warranty period or the expiration date.

OBTAINING WARRANTY SERVICE

This limited warranty shall only apply to defects that are reported to the Distributor from whom the Customer purchased the product within the applicable warranty period. If there is not a Distributor, you must contact GF directly by calling 1.770.368.4700, sending a fax request to 1.770.368.2386, or by e-mailing a request to cs@grahamfield.com. Specific directions will be provided by the Customer Service Representative. Failure to abide by the specific directions will result in denial of the warranty claim.

EXCLUSIONS

The warranty does not cover and GF shall not be liable for the following:

- 1) Defects, damage, or other conditions caused, in whole or in part, by misuse, abuse, negligence, alteration, accident, freight damage, tampering or failure to seek and obtain repair or replacement in a timely manner;
- 2) Products which are not installed, used, or properly cleaned and maintained as required in the official manual for the applicable product;
- 3) Products considered to be of a non-durable nature including, but not limited to: casters, filters, fuses, gaskets, lubricants, and charts;
- 4) Accessories or parts not provided by GF:
- 5) Charges by anyone for adjustments, repairs, replacement parts, installation or other work performed upon or in connection with such products which are not expressly authorized in writing, in advance, by GF;
- 6) Any labor or shipping charges incurred in the replacement part installation or repair;
- 7) Costs and expenses of regular maintenance and cleaning; and
- 8) Representations and warranties made by any person or entity other than GF.

ENTIRE WARRANTY, EXCLUSIVE REMEDY AND CONSEQUENTIAL DAMAGES DISCLAIMER

THIS WARRANTY IS GF'S ONLY WARRANTY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. GF MAKES NO IMPLIED WARRANTIES OF ANY KIND INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

IF ANY MODEL OR SAMPLE WAS SHOWN TO THE CUSTOMER, SUCH MODEL OR SAMPLE WAS USED MERELY TO ILLUSTRATE THE GENERAL TYPE AND QUALITY OF THE PRODUCT AND NOT TO REPRESENT THAT THE PRODUCT WOULD NECESSARILY CONFORM TO THE MODEL OR SAMPLE IN ALL RESPECTS.

THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT OF THE DEFECTIVE PARTS. GF SHALL NOT BE LIABLE FOR AND HEREBY DISCLAIMS ANY DIRECT, SPECIAL, INDIRECT, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO: DAMAGES FOR LOSS OF PROFITS OR INCOME, LOSS OF USE, DOWNTIME, COVER, OR EMPLOYEE OR INDEPENDENT CONTRACTOR WAGES, PAYMENTS AND BENEFITS.

The warranties contained herein contain all the representations and warranties with respect to the subject matter of this document, and supersede all prior negotiations, agreements and understandings with respect thereto. The recipient of this document hereby acknowledges and represents that it has not relied on any representation, assertion, guarantee, warranty, collateral contract or other assurance, except those set out in this document. Some states do not allow the exclusion of certain remedies; in those instances that state's law will control. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For additional information on this product or this warranty, please contact a GF Customer Service Representative.

NOTES:

- 1) Additional terms and conditions may apply.
- 2) Freight claims must be notated on the appropriate shipping documents and must be made with immediacy. International, federal and state regulations govern specific requirements for freight claims. Failure to abide by those regulations may result in a denial of the freight claim. GF will assist you in filing the freight claim.
- 3) Claims for any short shipment must be made within three (3) days of the invoice date.

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1.770.368.4700

Information contained herein is subject to change.

The most current and complete product information can be found on our website.

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