

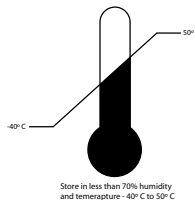
EasyStand^{ij}

Owner's Manual

SYMBOL LEGEND



CAUTION/ATTENTION, see instructions for use.



ENVIRONMENTAL CONDITIONS



TYPE B APPLIED PART



DATE OF MANUFACTURE



PINCHPOINT

SN

SERIAL NUMBER



Please be environmentally responsible and recycle this product through your recycling facility at its end of life.

Afin de préserver l'environnement, veuillez confier ce produit à votre centre de recyclage à la fin de sa durée de vie.

Nachdem dieses Produkt ausgedient hat, entsorgen Sie es bitte auf umweltfreundliche Weise, indem Sie es zu der entsprechenden Recyclingstelle bringen.

Wees a.u.b. milieubewust en recycleer dit product via uw recycleerder na het verstrijken van de levensduur.

Sea responsable con respecto al medio ambiente y recicle este producto al finalizar su vida útil en el lugar de reciclaje correspondiente.

Siate responsabili verso l'ambiente e riciclate questo prodotto, al termine della sua vita d'uso, presso la vostra sede di riciclaggio.

Kierrätä tämä tuote sen käyttöiän lopussa ympäristövastuullisella tavalla paikallisella kierrätyslaitoksella.

Var miljømedveten och återvinn denna produkt efter dess användning.

Vi ber deg ta hensyn til miljøet og resyklere dette produktet ved hjelp av de rette resyklingsfasilitetene når produktet ikke lenger kan brukes.

Vis venligst hensyn til miljøet ved at levere produktet til det nærmeste genbrugsanlæg, når det ikke længere fungerer.

Por favor, assumada responsabilidade ambiental, reciclando este produto em suas instalações de reciclagem no final de sua vida útil.

Table of Contents

Introduction	1
Safety Precautions	2
Assembly	3
Mobile Assembly	12
Adjustments & Usage	14
Supine Option Usage	17
Pow'r Up Lift Option Usage	19
Parts Detail	23
Maintenance	24
TroubleShooting	25
Limited Warranty	26

Date Purchased _____ Serial # _____

Introduction

Congratulations on your purchase of the EasyStand Bantam standing frame! We at Altimate Medical have designed the EasyStand Bantam with your comfort and happiness in mind.

This manual is an integral part of your standing system and should be read completely and thoroughly by anyone that will be operating the unit. This will ensure the EasyStand Bantam is assembled properly and used in the most beneficial manner.

The EasyStand Bantam should always be used with a qualified adult attendant present.

Should any problem arise that you cannot solve by reading this manual, please contact your local supplier or call Altimate Medical, Inc. at 800-342-8968 or 507-697-6393.

It is necessary that you inspect your EasyStand Bantam periodically to ensure it is in safe operating condition. Minor adjustments can be made by the operator, however, replacement of worn parts, major adjustments, or any other important corrections should be handled by an authorized supplier or service center. Only Altimate Medical, Inc. approved replacement parts should be used to ensure safety and performance.

Do not use the EasyStand Bantam without consulting your physician. Failure to consult a qualified physician prior to using the EasyStand Bantam could lead to severe medical problems. We recommend a good standing program be established and supervised by a qualified physician or physical therapist.

Join the Standing Community!

Our goal is simple - to empower people with disabilities to stand up for their health. Connect, share, and learn from other people with disabilities, special needs parents, clinical professionals, and the experts in standing on one of our social networking communities.

Read, share, and comment on the EasyStand Blog at blog.easystand.com

Find EasyStand on these social networking sites:



Safety Precautions

- Please read and understand all safety precautions and user instructions prior to use. Call Altimate Medical at 800-342-8968 or 507-697-6393 with any questions or for additional information.
- If you do not meet the specifications below and have not been properly fitted by a qualified therapist or physician, Altimate Medical Inc. does not recommend that you use the EasyStand Bantam.

Bantam (Extra Small) - is designed to accommodate most individuals from 28"-40" (71-102 cm) and up to 50 lbs. (23 kg).

Bantam (Small) - is designed to accommodate most individuals from 36"-54" (91-137 cm) and up to 100 lbs. (45 kg).

For more detailed specifications visit our website www.easystand.com

- The EasyStand Bantam should not be used without first consulting a qualified physician. Failure to consult a qualified physician prior to using the EasyStand Bantam could lead to severe medical problems. We recommend a good standing program be established and supervised by a qualified, registered physical therapist.
- The EasyStand Bantam should always be used with a qualified adult attendant present. Never leave a child unattended in the Bantam.
- Do not make adjustments to the Bantam while a child is standing. **Exception: If you ordered the supine option refer to pages 17-18. Changes in position must be performed or supervised by a qualified caregiver or medical professional.**
- It is necessary to inspect your EasyStand Bantam periodically to ensure it is in safe operating condition. Pay particular attention for loose hardware. Replacement of worn parts, major adjustments, or any other important corrections should be handled by an authorized dealer or service center. Only Altimate Medical, Inc. approved replacement parts should be used to ensure safety and performance.
- Never reposition the footplates while you are in the standing position. Consult with your therapist or physician for proper foot placement and angle.
- Never elevate the legs or adjust the backrest to anterior tilt using the following arm adjustment. Only the supine option may be used to elevate the legrest, with simultaneous recline of the backrest.
- Ensure the necessary support and alignment options are in position prior to placing the child into the standing position.
- If the unit was exposed to temperatures of less than 50°F (23.5°C), you must allow the unit to warm up to room temperature before use.
- Standing equipment is designed for indoor use on level surfaces only. Keep casters locked while in use.
- It is not recommended to transport the unit with a user in the standing position.
- Extreme movements laterally or front to back may cause the unit to tip.
- It is recommended the equipment be stored at normal room temperature and humidity levels.
- Altimate Medical products are specifically designed to be used with Altimate Medical accessories and options. Unless otherwise noted, accessories and options from other manufacturers have not been tested by Altimate Medical and are not recommended for use with Altimate Medical products.
- The EasyStand Bantam Electric Lift meets the requirements of IEC 60601-1 and 60601-2.*
- Electronic equipment on the Bantam Pow'r Up Lift can be affected by Radio Frequency Interference (RFI) and Electromagnetic Interference (EMI). Caution should be exercised when using portable communication equipment and other electronic devices around such equipment. If erratic behavior is noticed, use the mechanical release to lower the unit to the seated position immediately and unplug the unit until use of the interfering device is discontinued. Report all such incidents to our customer service department.*
- It is recommended that you remove the batteries if the equipment is not likely to be used for 6 months or greater. Furthermore, it is recommended to fully charge the batteries every 6 months or less during periods of intermittent or non-use.*



Caution: This equipment is designed to accommodate a range of users; therefore the unit has various adjustment slots and holes. Avoid placing fingers or other body parts in any of these areas.



Caution: While in use this equipment has various moving parts, familiarize yourself with the unit and avoid placing hands or fingers near any of these areas.



Caution: Advise bystanders to keep clear of the unit while in use.

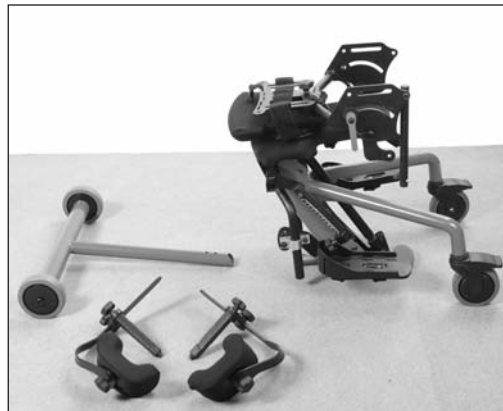
** Bantam Pow'r Up Lift Option Only*

Assembly

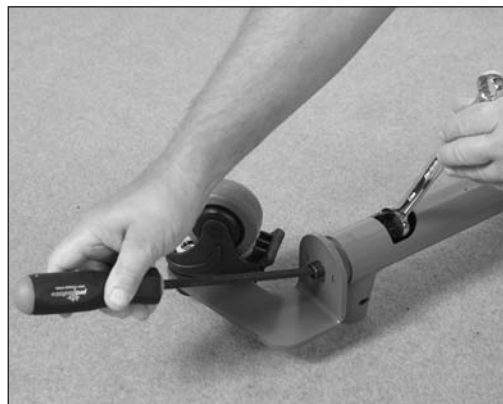
1. The basic stander consists of three assemblies. Options will be in addition to these three assemblies.

- Front Frame
- Seat Post / Rear Frame
- Kneepads

If you ordered the Mobile option, please go to page 12.



2. If you ordered the Swing Away Front option with Front Swivel casters, attach the casters to the axel as shown. Using a 17mm wrench and hex wrench, tighten the nut securely.

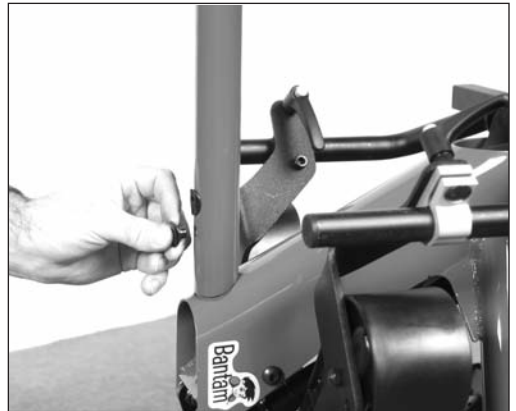


- 3A. Remove the two bolts and two covered nuts from front frame.

- 3B. Flip up the rear frame to allow easier access to the post. Attach the front and rear frames to one another.



4. Place the two covered nuts into the bottom of the frame and flush with the tube.



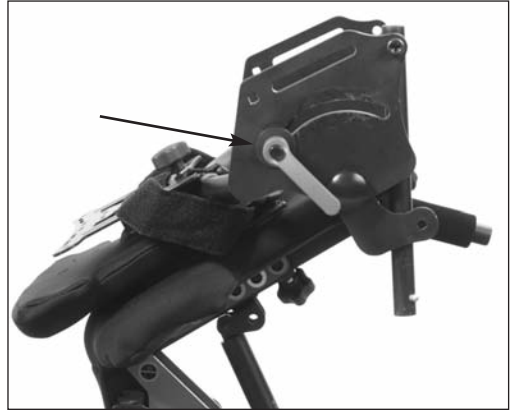
5. Place the two bolts into the top of the frame and screw into the covered nut, making sure they are flush. Tighten securely.



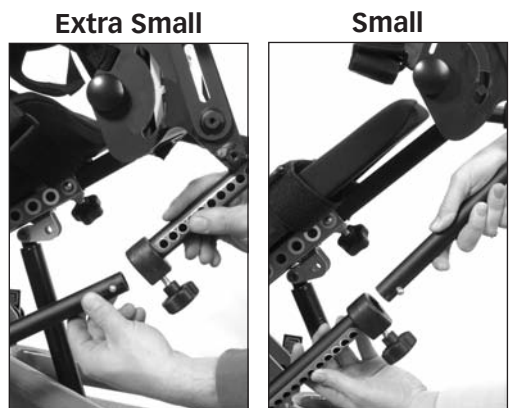
6. Set the unit back to the normal position. Step on the gas spring assist pedal to slightly raise the seat up as shown.



7. If you ordered the Supine option, remove the red locking handles, bolts and washers and set aside, until later in the assembly process.



8. Line up the following arm with the back angle tube.

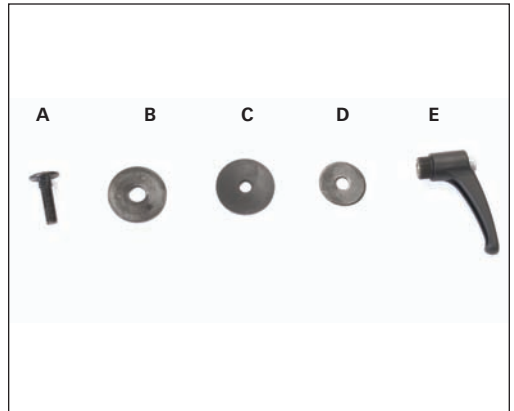


9. Depress the spring button to allow the following arm to slide into place. Match the following arm position color with the corresponding seat depth color (for more information on seat adjustments see pg. 15).



10. If you did not order the Supine option, skip to step 12. To assemble the Supine option, put hardware in order as shown:

- A. Bolt
- B. Nylon Washer
- C. Beveled Metal Washer
- D. Small Metal Washer
- E. Red Supine Locking Handle



11. Follow the steps for placing hardware on unit:

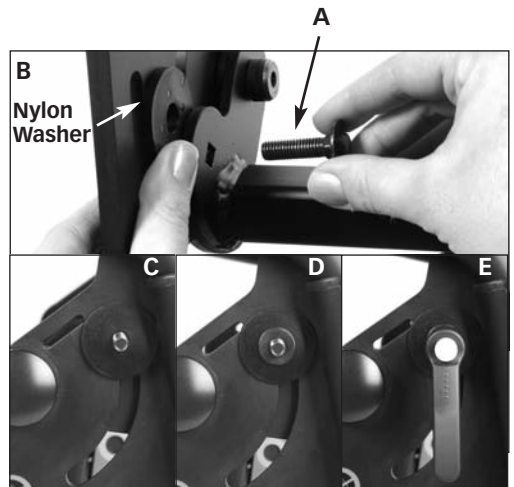
A & B- Insert nylon washer in between the brackets as shown. Insert the bolt into the square hole making sure the bolt is in all the way.

C- Place beveled metal washer onto the bolt with the domed end facing outward.

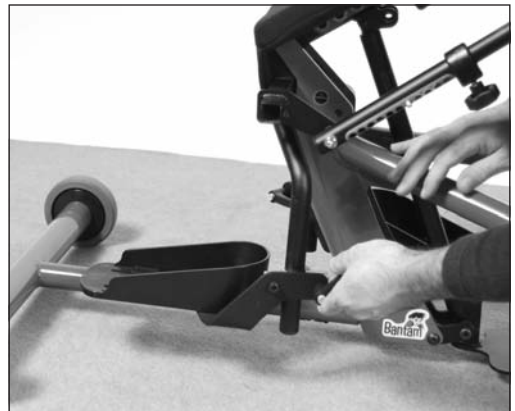
D- Place the small metal washer onto the beveled metal washer.

E- Place the red supine locking handle onto each bolt.

Repeat the same steps for the opposite side.



12. Loosen the ratchet handles on the footplates and swivel them into place (for information on footplate adjustments see pg. 14).



13. Insert each kneepad bracket into the slots along the seat post.



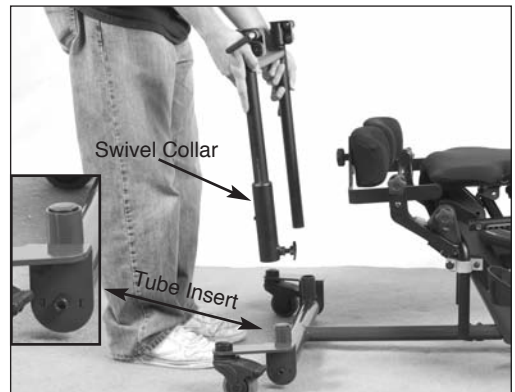
- 14A. Depress the spring button to allow the bracket to slide into place, advance until the spring button locks into place. Tighten knobs securely.

- 14B. Remove knob and metal washer from the kneepad, leaving the rubber washer in place on the kneepad, place the kneepad and rubber washer onto the kneepad bracket. Place metal washer and knob onto bolt as shown. Repeat steps for the opposite side (for information on kneepad adjustments see pg. 14).



15. If you ordered the optional Swing Away Front, place the h-frame onto the base of the unit, making sure the swivel collar is placed onto the tube insert.

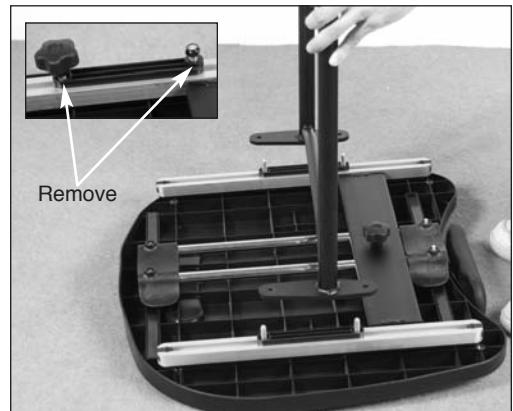
If you ordered a Shadow Tray, please skip to step 21.



16. Place the collar onto the frame until the plunger locks into place. The plunger handle needs to be pulled out to lock into place.



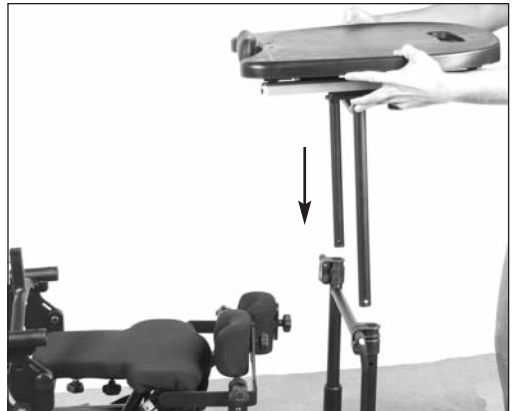
17. Place the tray upside down, remove the knob, nut, and washers from both tray slides and set aside. Place the tray bracket onto the bolts with the shorter ends of the bracket facing the chest pad.



18. Place the knobs onto each bolt and tighten snug. Place the two washers onto each bolt, then place the nut onto each bolt and tighten until you expose a thread, the washers should be able to spin freely.



19. Place the table bracket into the h-frame.



20. Depress the spring button to allow the bracket to slide into the h-frame (A). Once you clear the clamp the spring button needs to be depressed again and allow the tray to slide into position (B).

Note: There is only one spring button. The spring button will stop in the max. height position. Tighten knobs to secure the tray height.



21. If you ordered the optional Shadow Tray, loosen the ratchet handles on the side of the tray, flip the arms up and tighten the ratchet handles. Insert the two tray arms into the tray bracket on the bottom of the tray. One of the arms is longer than the other to make for easier installation (for information on Shadow Tray adjustments see pg. 15).

Caution: After placing the tray into position, ensure the ratchet handles on the side of the tray are tightened securely.

If you ordered a head support, but not the High Mount Chest Vest Bracket, please skip to step 28.



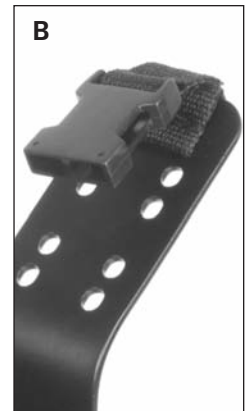
- 22.** If you ordered the High Mount Chest Vest Bracket, place high mount bracket onto the accessories mounting bracket. Insert one of the bolts into the lower hole on the high mount bracket and place the nut on to the other end. Place the other bolt through the adjacent bottom hole.



- 23.** Using a 10mm wrench and a Hex wrench, place a nut onto each bolt and tighten securely.



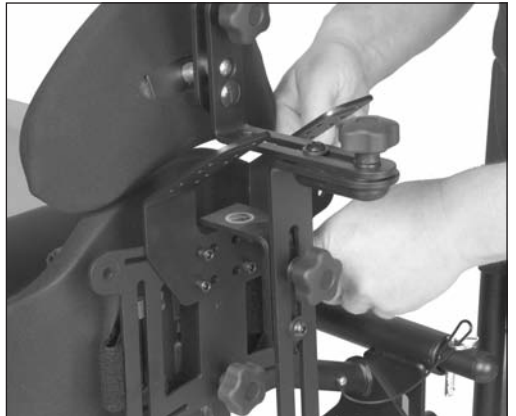
- 24A.** Insert the chest vest clips into the slots as shown.
- 25B.** Chest vest can now be attached to the bracket using the clips.



26. If you ordered an optional headrest and the High Mount Chest Vest Bracket on the unit, place the headrest over the accessories mounting bracket as shown. Place the two bolts through the high mount bracket, accessories mounting bracket and the headrest.



27. Place a nut onto each bolt and tighten securely.



28. If you ordered only the optional headrest, place the headrest onto the back of the accessories mounting bracket. Insert bolts, place nuts onto bolts and tighten securely.



Mobile Option Assembly

Note: If this is an option added after the initial purchase, you must remove the existing front assembly before proceeding.

1. The Mobile option consists of two drive wheel assemblies, a "T" style front weldment, barrel nuts and bolts. You will need a 5 mm allen wrench and a rubber hammer for assembly.



2. Set your Bantam on its back and attach the "T" weldment to the frame. Note that the front curves upward.



3. Line up holes and place the covered nuts on the bottom of the frame. You may have to tap them in with a rubber hammer to make them flush. Tighten bolts securely.



4. Attach the interchangeable right and left drive wheel assemblies to the front frame.



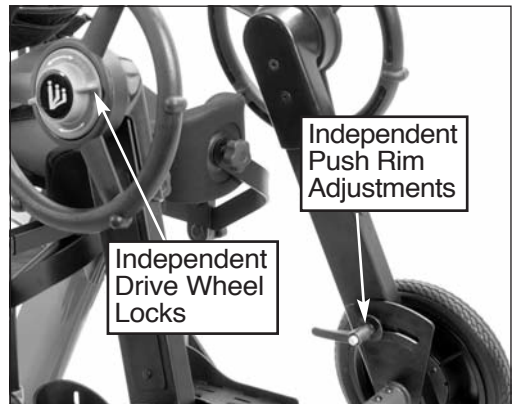
5. Line up the holes and tap in the covered nuts and tighten bolts securely. Making sure the covered nuts are flush with the base. Position the Bantam upright and re-tighten the frame bolts (as in step #2 on p. 12).



Mobile Adjustment & Usage

To lock or unlock the drive wheels, turn the drive wheel lock one quarter turn.

Use the push rim adjustment to position the push rims forward or away, for transferring or self-propelling. Tighten to lock in position.



Adjustments & Usage

Footplates

⚠ Caution: Never reposition the footplates with the child in the standing position.

⚠ Caution: Avoid placing fingers in the adjustment slot.

FIG. A-Height-The standard footplates have height adjustment. Loosen the clamp connecting the foot bracket to the seat post to adjust footplate height.

The Multi-Adjustable Footplates have a wide variety of adjustments:

FIG. B-Plantar/Dorsi-Loosen clamps to tilt footplates.

FIG. C-Adduction-Loosen clamps to slide footplates together.

FIG. D-Forward/Aft-Loosen knobs underneath footplates, slide footplates into position.

FIG. E-Toe-in/Toe-out-Loosen knobs underneath footplates, slide footplates into position.

FIG. F-Abduction-Loosen clamps to spread apart footplates, tighten clamps. Loosen knobs under footplates and slide footplates apart.

Always tighten knobs securely.

Kneepads

FIG. G-To adjust the kneepads, loosen the knobs and move into position. Tighten securely once desired position is complete.

FIG. H-The standard kneepads have depth and pad rotation adjustments only. The Swing Away Kneepads swing out of the way by depressing the red button, they also have width and height adjustments.

⚠ Caution: Make kneepad adjustments while child is in the seated position only.

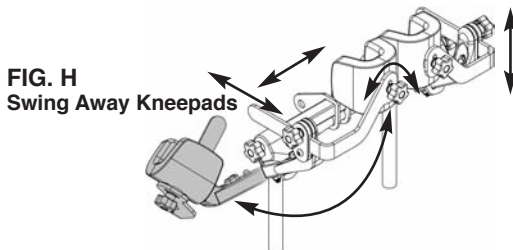


FIG. A
Height

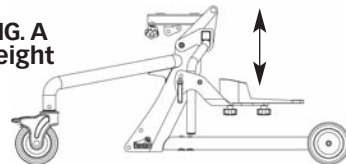


FIG. B
Plantar/Dorsi

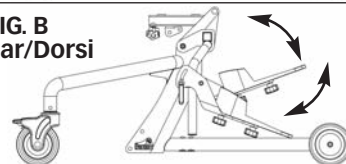


FIG. C
Adduction

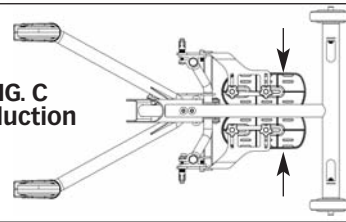


FIG. D
Forward/Aft

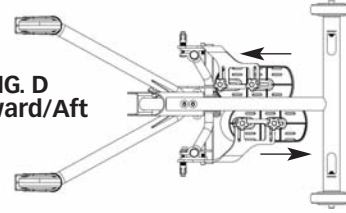


FIG. E
Toe-in/Toe-out

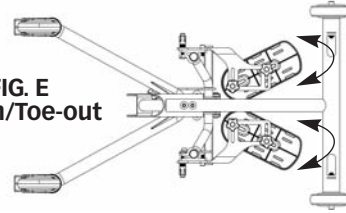


FIG. F
Abduction

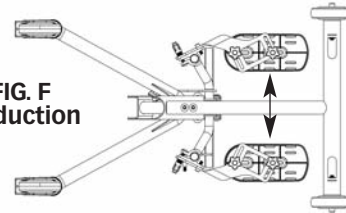
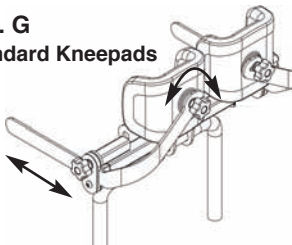


FIG. G
Standard Kneepads



Seat Depth/Back Angle/Back Height

⚠ **Caution:** Do not adjust the seat depth while the child is in the unit.

⚠ **Caution:** Ensure the colors on the seat tube and following arm match.

First remove the Shadow Tray and bring the seat up to a slight angle.

FIG. H-Loosen the knobs on the seat tube and the following arm. Do not unscrew knobs out all the way when adjusting the seat.

The Bantam **Extra Small** back angle adjustments are located above the locking knob. The back angle adjustments go from green (largest) to blue (smallest).

The Bantam **Small** back angle adjustments are located below the locking knob. The back angle adjustments go from blue (smallest) to green (largest).

FIG. I-Adjusting to a shorter setting: Adjust the following arm (back angle) first, by depressing the spring button and moving no more than two holes at a time. Then adjust the seat tube (seat depth) one hole at a time. Continue this sequence until you achieve the desired setting, and the colors on the seat tube and following arm match.

FIG. I-Adjusting to a longer setting: Adjust the seat tube (seat depth) first by depressing the spring button and moving only one hole at a time. Then adjust the following arm (back angle) no more than two holes at a time. Continue this sequence until you achieve the desired setting, and the colors on the seat tube and following arm match.

FIG. J-For easier adjustment, use the back bracket as a handle. You made need to lift slightly as the seat depth adjustment is made.

FIG. H-Tighten the seat depth and following arm knobs securely when you have achieved the desired position.

FIG. K-To adjust back height, loosen knob and slide back into position. Tighten securely.

Shadow Tray Option

⚠ **Caution:** These adjustments are only to be made while the unit is in the seated position.

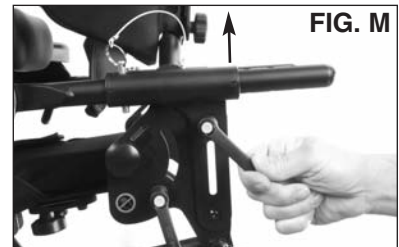
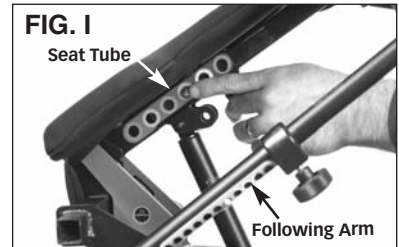
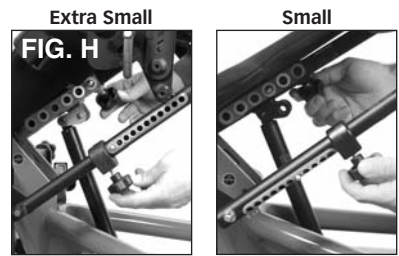
⚠ **Caution:** Always support the tray when loosening the ratchet handles to adjust the tray.

⚠ **Caution:** After placing the tray into position, ensure the ratchet handles on the side of the tray are tightened securely.

FIG. L-To adjust the depth of the optional tray, place tray tubes into the receptacles and line up holes to the desired depth, tighten securely.

FIG. M-To adjust the height of the tray, loosen both ratchet handles and lift the tray to the user's desired height level, tighten securely.

FIG. N-To adjust the angle of the tray, loosen both ratchet handles on the side of the tray and position the tray to the user's desired angle, tighten securely.



Hip Supports/Lateral Supports Options

FIG. O-The optional hip supports can be removed for transferring. The hip support width can be adjusted by loosening the knobs underneath the seat. Loosen the knob on the side of the unit to adjust the hip support width. Always tighten securely.

The hip supports have a number of attachment holes on the back of the pad allowing for additional positions vertically and horizontally. The pads can also be bolted on at a straight, 90°, 180°, or 270° position.

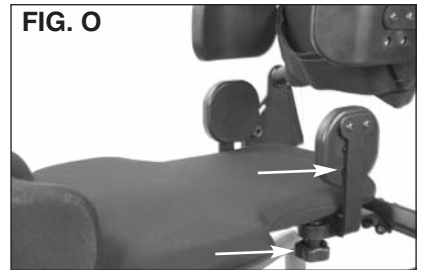
FIG. P-The optional lateral supports can be removed for transferring. The lateral support width can be adjusted by loosening the knobs on the back of the unit. Always tighten securely.

The lateral supports have a number of attachment holes on the back of the pad allowing for additional positions vertically and horizontally. The pads can also be bolted on at a straight, 90°, 180°, or 270° position.

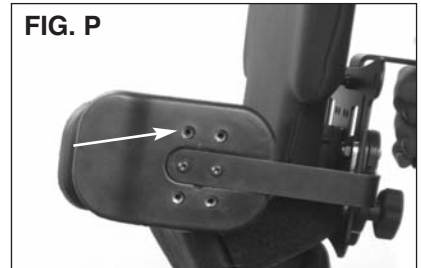
Please check for fit and interference by bringing the unit to the maximum standing position and back to sitting again (without a user seated in the unit) as the pads may not work perfectly in all positions.

Accessories Mounting Bracket

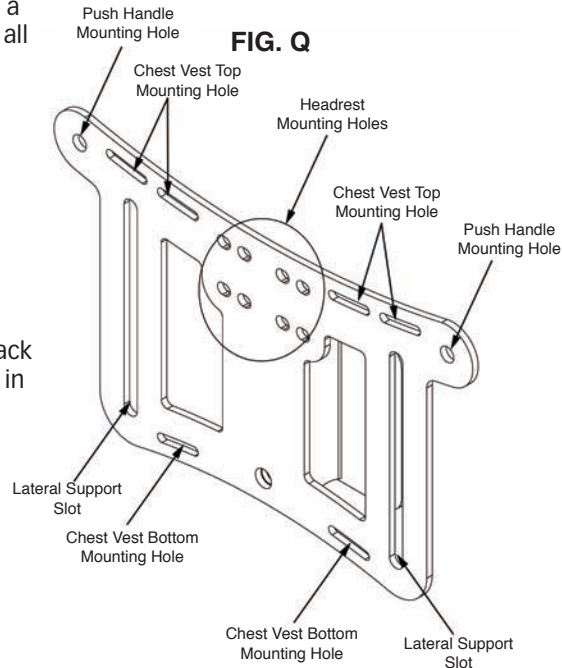
FIG. Q-The accessories mounting bracket is attached to the back of your unit and is used for a wide range of options. The holes in the middle can be used for many styles of aftermarket head supports. There are holes for the optional push handles, chest vests, chest straps, and lateral supports. This bracket is standard on all units.



Hip Supports

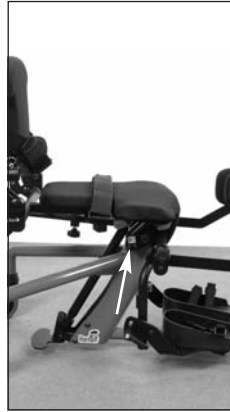


Lateral Supports



Supine Option Usage

1. To utilize the supine option, flip the lever located on the right side of the unit under the seat down to the supine position. Ensure the lever is fully retracted to the unlocked mode when using the supine option, failure to do so may cause damage to your unit.



2. Position back and footplate to desired angle.

The Swing Away front will need to be swung out of the way to reach a full supine position.



3. Tighten the red locking handles located on the sides of the unit clockwise to lock into supine position. The child can now be transferred into the stander.

Flat to Load Transfers: Children who are difficult to transfer due to high tone can utilize the Bantam with the Supine option to do a flat-to-load transfer or a knee/hip flexion (with a slight bend at the knees and hips) transfer.



4. Use the foot pedal lifting mechanism (or optional pump handle) to position stander in desired supine angle.



5. To switch back to sit-to-stand function, flip the lever up to sit-to-stand. Make sure the plunger is engaged into the hole.



6. Loosen the locking handles. Handles must be loose for use in sit-to-stand position and tightened for use in supine position. Damage may occur if the handles are not loose when returning to the sit-to-stand position.



Pow'r Up Lift Option Usage

Charging the Battery

The EasyStand Bantam Pow'r Up Lift uses two 12 volt sealed lead batteries rated at 2.9 amps each. Bantam can be lifted approximately 100 times on one full battery charge. An audible alarm will sound when the battery is low. A battery needing to be fully recharged will take approximately 8 hours. The Bantam can be raised to the standing position while being charged. The function of the charger is to detect a full battery and then provide a constant potential power supply to hold the battery at a full condition without overcharging it. When the battery EMF rises to a factory preset point, the charger circuit will not allow the peak output voltage to exceed that value. This factory setting protects a battery from excessive depletion of electrolyte, which can occur from overcharging.

CAUTION: Use only the Linak charger, model numbers 00CH01-XX OR 10CH01S-00, provided by Altimate Medical with your Pow'r Up Lift.

1. Plug the receptacle into a wall outlet. The light on the charger will be green indicating an open circuit.
2. **FIG. A**-Plug the charger cord into the side of the hand control. The light on the charger will turn yellow indicating the batteries are being charged.

To raise the lift-press the UP (arrow up) button on the hand control to lift the seat.

To lower the lift-press the DOWN (arrow down) button on the hand control to lower the seat.

3. **FIG. B**-The unit will arrive unplugged from the battery, you need to plug in the white cord that supplies power to the actuator and the black cord that supplies power to the remote. The black cord has a notch on it to orient the connector properly. Fully charge batteries before use.

4. When the batteries are charged, the light on the charger will turn green.

See additional Safety Precautions on p. 2 for additional battery information.

FIG. A

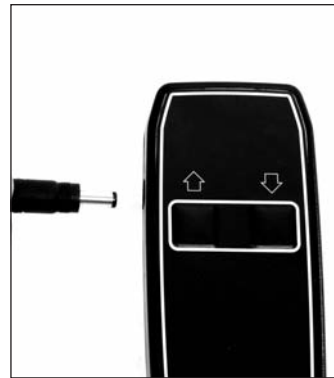


FIG. B



Assembly of the Hand Control

FIG. C-Insert hand control tube into the side of the unit.

FIG. C



FIG. D-Place nut onto the hand control tube and tighten securely.

FIG. D



FIG. E-Place black plastic button onto the end of the hand control knob.

FIG. E



⚠ CAUTION: The Bantam Pow'r Up Option is not designed for continuous use. Duty Cycle 5% Max, 1 min. / 19 min.

Battery Replacement

Note: If your control box (which includes the batteries) is within the 90 day warranty, please do not open the control box, contact Altimate Medical customer service for a replacement.

Once your batteries have reached the end of their life and needs replacement, please follow the instructions below.

The batteries must be replaced with two 2.9 Amp/hr 12 volt batteries.

⚠ CAUTION: Altimate Medical strongly recommends that battery replacement be performed by a qualified technician.

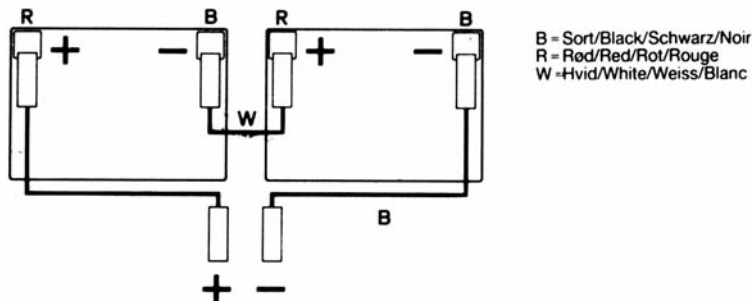
1. If necessary, remove the charger from the hand pendant.
2. Remove the screws and the cover from the top of the control box to access the batteries and wiring.
3. Remove the plug connecting the batteries to the control box.
4. Remove the batteries.
5. Replace the batteries with the identical type.
6. Remount the wires to the batteries and insert the plug into the control box.

FIG. F-Once the batteries have reached the end of their useful life they are considered hazardous waste. Please contact your local recycling authority for information on disposing of your batteries.

FIG. F

**Udskiftning af batteri på CB 08-0A/Replacement of battery in CB 08-0A/
Auswechslung der Batterie in CB 08-0A/Remplacement des batteries du CB 08-0A.**

1. Fjern lader/Remove charger/Lader entfernen/Enlever le chargeur.
2. Træk stik ud/Pull plug out/Stecker ausziehen/Tirer sur la fiche repérée.
3. Fjern alle batterier samt disses ledninger/Remove all batteries with wires/Alle Batterien mit Leitungen entfernen/Enlever toutes les batteries avec leur fils de liaison.
4. Skift alle batterier til samme eller tilsvarende type/Replace all batteries by same or identical type/Alle Batterien durch denselben oder ähnl. Typ ersetzen/Remplacer les batteries par des nouvelles identiques.
5. Monter ledninger og stik som vist/Remount wires and plug as shown/Leitungen und Stecker wie gezeigt montieren/Reconnecter les fils de liaison et la fiche comme indiqué sur le schéma.
6. Påse at evt. pakning er korrekt monteret/Check that seal, if any, is correctly mounted/Dafür Sorge tragen, dass eine eventuelle Dichtung korrekt montiert ist/Vérifier que le joint d'étanchéité du carter, s'il existe, est correctement placé.



Activating the Mechanical Emergency Release

CAUTION: Using the emergency mechanical release as the primary means of returning to the seated position can cause damage to the unit. Only use the mechanical release in emergency situations.

All Altimate Medical electric lift products are equipped with a mechanical release to be used in emergency situations.

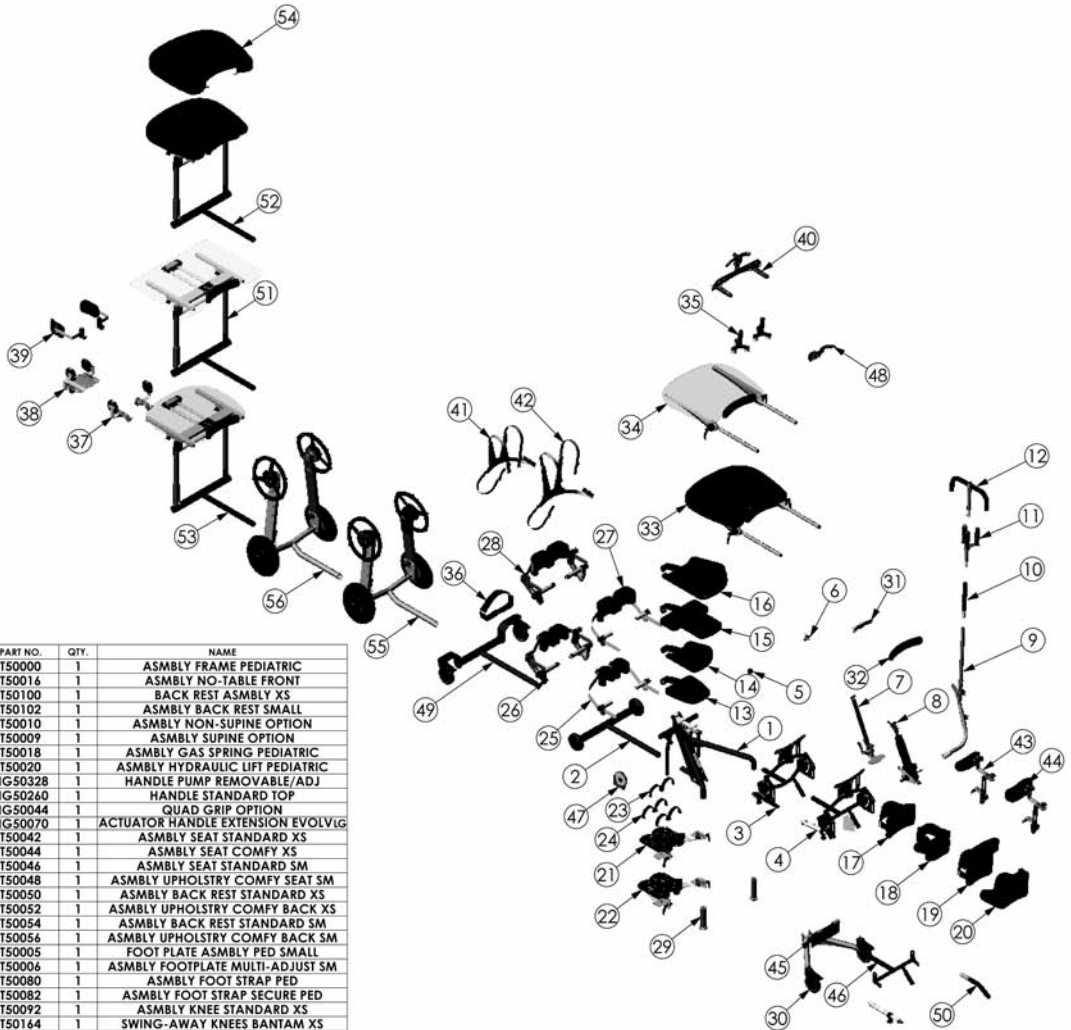
FIG. G-The release allows the user to be lowered to a seated position in the unlikely occurrence of the battery losing charge while the user is in a standing position. The actuator only retracts if the release is pulled and there is weight on the seat. The release is located on the left side of the seat and is signified by a red tag with the word "EMERGENCY".

1. To activate the emergency mechanical release pull out the quick release pin located underneath the seat.
2. Squeeze the handle and if necessary, push down on the handle.

FIG. G



EasyStand® Bantam Parts Detail



ITEM NO.	PART NO.	QTY.	NAME
1	T50000	1	ASMBLY FRAME PEDIATRIC
2	T50016	1	ASMBLY NO-TABLE FRONT
3	T50100	1	BACK REST ASMBLY XS
4	T50102	1	ASMBLY BACK REST SMALL
5	T50010	1	ASMBLY NON-SUPINE OPTION
6	T50009	1	ASMBLY SUPINE OPTION
7	T50018	1	ASMBLY GAS SPRING PEDIATRIC
8	T50020	1	ASMBLY HYDRAULIC LIFT PEDIATRIC
9	NG50328	1	HANDLE PUMP REMOVABLE/ADJ
10	NG50260	1	HANDLE STANDARD TOP
11	NG50044	1	QUAD GRIP OPTION
12	NG50070	1	ACTUATOR HANDLE EXTENSION EVOLVIG
13	T50042	1	ASMBLY SEAT STANDARD XS
14	T50044	1	ASMBLY SEAT COMFY XS
15	T50046	1	ASMBLY SEAT STANDARD SM
16	T50048	1	ASMBLY UPHOLSTRY COMFY SEAT SM
17	T50050	1	ASMBLY BACK REST STANDARD XS
18	T50052	1	ASMBLY UPHOLSTRY COMFY BACK XS
19	T50054	1	ASMBLY BACK REST STANDARD SM
20	T50056	1	ASMBLY UPHOLSTRY COMFY BACK SM
21	T50005	1	FOOT PLATE ASMBLY PED SMALL
22	T50006	1	ASMBLY FOOTPLATE MULTI-ADJUST SM
23	T50080	1	ASMBLY FOOT STRAP PED
24	T50082	1	ASMBLY FOOT STRAP SECURE PED
25	T50092	1	ASMBLY KNEE STANDARD XS
26	T50164	1	SWING-AWAY KNEES BANTAM XS
27	T50003	1	KNEE ASMBLY STANDARD SMALL
28	T50166	1	SWING-AWAY KNEES BANTAM SM
29	NG50415	1	ASMBLY LEVEL GUIDES EVOLV
30	NG50392	1	REAR CASTERS EVOLV
31	T50038	1	ASMBLY CHEST PAD MOUNT STANDARD
32	T30046	1	PAD FRONT BANTAM
33	T50074	1	ASMBLY TABLE STANDARD PEDIATRIC
34	T50076	1	ASMBLY TABLE CLEAR PEDIATRIC
35	NG50042	1	SUPPORT GRIP OPTION
36	T50090	1	ASMBLY LAP BELT SM
37	T50007	1	ASMBLY HIP GUIDES PEDIATRIC
38	T50098	1	ASMBLY HIP GUIDES XS
39	T50008	1	ASMBLY LATERAL GUIDES PED
40	NG50040	1	HANDLE PUSH ASSEMBLY
41	81149	1	STRAP CHEST VEST SM EI
42	81150	1	STRAP CHEST VEST MED EI
43	T50062	1	ASMBLY HEAD REST XS
44	T50064	1	ASMBLY HEAD REST SM
45	80809	1	TOOL POUCH
46	T50096	1	ASMBLY GROWTH KIT BANTAM
47	80246	1	SEAT ANGLE LOCATOR
48	T50128	1	ASMBLY HIGH MOUNT CHEST VEST BRKT
49	T50116	1	ASMBLY SWIVEL CASTER BANTAM
50	T50140	1	ASMBLY ASSIST HANDLE
51	T50146	1	H-FRAME BANTAM OVERSIZED TRAY
52	T50148	1	H-FRAME BANTAM BLK MOLDED TRAY
53	T50144	1	H-FRAME BANTAM CLEAR TRAY
54	NG30295	1	PADDED TRAY COVER
55	T50150	1	MOBILE OPTION BANTAM
56	T50177	1	MOBILE OPTION BANTAM TALL

Maintenance

Cleaning/Disinfecting

- Clean the EasyStand Bantam with a mild non-abrasive disinfectant or soap and water.
- Check your EasyStand periodically to make sure that all nuts, bolts and adjustable parts are tightened securely. Failure to do so may result in parts falling off which may cause a choking hazard for children.
- Do not use bleach or any other bleach based cleaners on EasyStand standing frames.
- Disinfecting wipes are safe to use on metal and non-porous surfaces.
- Use a damp sponge with mild soap or a mild non-abrasive disinfectant.
- Spot clean Neoprene with mild soap and water.
- Neoprene covers may be removed and hand washed with water and air dried. Always use care when removing and replacing the covers.
- Easy-Wash Seat Cover options may be machine washed in warm water on gentle cycle with mild detergents.

Urethane Coated Fabrics (Dartex or generic equivalent)

- The recommended cleaning and disinfection instructions should be followed whenever possible to avoid damage to the PU membrane which could lead to premature failure of the cover.
- For superficial dirt use a disposable wipe and a warm solution of neutral detergent. Do not use abrasive cleaners.
- Disinfect using a 0.1% sodium hypochlorite solution (1000ppmm chlorine).
- Thoroughly clean off any cleaning solutions with clean water and dry fabric before re-use or storage.
- Do not iron.

Hydraulic Actuator Maintenance (hydraulic actuator is optional)

- An initial break-in period of approximately 50-100 full cycles is normal for the hydraulic unit. You may experience a squeaking or a less-than-smooth forward stroke. The very close fit of its mating parts gives each pump its own break-in "feel" and signature sound.
- If the pump is leaking oil, call your local EasyStand Supplier for a replacement. The serial number on your EasyStand will be needed.
- Do not exert excessive force on the pump handle or use the pump handle to move your EasyStand around. This may cause damage to the pump handle and/or the pump mechanism and will void any warranty.
- User maintenance is not required or recommended on the hydraulic pump. Never apply lubricant, household oil, grease, or a similar product to any part of the unit. Some compounds may react with the seals used in the manufacture of this product. This may damage the unit and will void any warranty.
- Do not exceed the rated weight limit.
- If your EasyStand was shipped to you during or exposed to a temperature of less than 50 degrees Fahrenheit, you must allow the hydraulic unit to warm up to room temperature before any use. Failure to follow this step could damage the unit and render it inoperable.
- Once you reach the standing position your pump may settle back one stroke, this is normal.
- It is sometimes not necessary to push the pump handle all the way back to lower the seat. If you have difficulty getting the seat to lower, try pushing the handle back into different positions.
- If the unit is in the standing position and unoccupied, it is necessary to apply pressure to the seat of the unit while pushing the pump handle back.

Purging The Hydraulic Actuator

The hydraulic pump on your EasyStand has a high probability of getting air trapped in the internal workings of the unit. This is usually caused by in-transit handling and is quite normal. Please follow the simple steps below, as manual hydraulic systems may never operate properly unless the entrapped air is correctly purged. The unit must be at room temperature for this procedure.

1. Pump the handle until the full extension is reached.
2. Continue pumping the handle slowly for an additional 10 strokes. This will properly purge the system.

TroubleShooting

My lower leg length is too short for the stander.

Invert and swap the foot plates left to right.

My Bantam stander won't go all the way to standing.

Make sure that the supine option ratchet handles have been correctly assembled. We ship the back flat so the supine knob must be removed then assembled in correct square hole. If not removed from position when shipped the bolt prevents the stander from going all the way up. Please refer to the owners manual.

One of the arms on my tray is shorter than the other, is this correct?

Yes, it is designed so you can line up the longer arm first, then the shorter arm.

We just received our Bantam and on the tray there is a quick pin to secure the tray in place, but there are two bolts attached on both sides. Am I suppose to use the bolts to secure the tray in place?

The bolts and nuts are used as a tray depth guide. You can move them to any one of the holes on the tray adjustment arm depending on the person using the unit. To use, remove from the tray, position the tray with the correct depth and then reinstall in the hole closest to the tray top. This will stop the arms at the correct depth so it is easier and quicker when attaching the tray. For securing the tray there are two quick pins attached to cables on both sides of the unit. Check both sides to make sure both are there. Sometimes in shipping they will move around, so at first glance it only looks like one on one side.

How do I order parts?

Contact your local supplier and have the serial number ready. If you don't know who your supplier is, call Altimate Medical Customer Service (800) 342-8968 and have the serial number ready.

Limited Warranty

This warranty is extended only to the original purchaser/customer (or supplier non-consumer who does not buy or resell). Altimate Medical, Inc. (AMI) warrants the EasyStand Bantam against defects in materials and workmanship as listed below.

- Steel Frames - 5 year warranty
- Gas Spring - 2 year warranty
- Hydraulic Actuator - 2 year warranty
- Upholstered Components, plastic pads, rubber parts, painted surfaces, bearings and other parts not specifically identified above - 90 day warranty

Warranty on Electric lift option components is as follows:

- Actuator & Hand Pendant – 2 year warranty
- Control Box & Battery – 90 days
- Battery Charger – 90 days

The warranty period commences for the consumer on the purchase date from the seller/supplier. If the product is rented or otherwise not sold to a consumer, the warranty period commences from the date of invoice from Altimate Medical. Any product proven to Altimate Medical satisfaction to be defective and within warranty period, shall be repaired or replaced at Altimate Medical's option.

ALTIMATE MEDICAL SOLE OBLIGATION AND YOUR EXCLUSIVE REMEDY UNDER THIS WARRANTY SHALL BE LIMITED TO SUCH REPAIR AND/OR REPLACEMENT. This warranty does not include any labor charges incurred in replacement parts installation. Freight charges to factory are at the expense of consumer to seller. Return freight charges will be prepaid by Altimate Medical. For warranty service, please contact the authorized supplier from whom you purchased your Altimate Medical product. In the event you do not receive satisfactory warranty service, please write directly to Altimate Medical at the address below. Do not return products to our factory without prior authorization.

LIMITATIONS AND EXCLUSIONS: The foregoing warranty shall not apply to serial numbered products if the serial number has been removed or defaced. Products subject to negligence, abuse, misuse, improper operation, improper maintenance, improper storage, or damages beyond Altimate Medical's control are not covered by this warranty, and that evaluation will be solely determined by Altimate Medical. Products modified without Altimate Medical's express written consent (including, but not limited to, modification through the use of unauthorized parts or attachments) are not covered by this warranty. The warranty shall not apply to problems arising from normal wear or failure to follow instructions. The warranty will be void if parts not manufactured by Altimate Medical or parts not complying with original equipment specifications are added to an Altimate Medical product.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES. ALTIMATE MEDICAL SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES WHATSOEVER.

AMI maintains a policy of continual product improvement and reserves the right to change features, specifications, and prices without prior notification. Check with AMI for latest information.

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