



User's manual

MPS Hi-Low





WARNING: AVOID SERIOUS INJURY FROM FALLING OR SLIDING OUT.
NEVER LEAVE CHILD UNATTENDED.
ALWAYS KEEP CHILD IN VIEW.
IMPORTANT: KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.
A CHILD'S SAFETY IS YOUR RESPONSIBILITY.
ALWAYS USE THE SEAT HARNESS.
SECURE STRAPS TIGHTLY
ALWAYS BE SURE TO LOCK LOCKING CASTERS WHEN NOT MOVING
THE SITTER MOBILE BASE.
THIS VEHICLE IS SUITABLE FOR ONE CHILD.

The MPS Hi-Low Seating System has been designed to offer affordable seating and positioning while providing optimal comfort and function. This manual shows how to easily and safely take advantage of the features this product offers.

SAFETY INFORMATION

Always read instructions fully before use.

To improve safety we recommend that users should not be left unattended at any time while using Special Tomato equipment.

Only use Special Tomato approved components with your product. Never modify the product in any way. Failure to follow instructions may put the user or caregiver at risk and will violate the warranty on the product.

If any parts should fail, please stop using the product and contact customer service or your local dealer.

Be sure that all adjustments are securely fastened before you put the user into the product.

Always secure the 5 point harness after transferring the child into the seating system.

When the product is stationary be sure that all casters are locked and facing outward from the base. Especially when the tilt function is being used.

When the seat is in use be sure that the height and tilt adjustment lockouts are engaged to prevent accidental adjustment from other children.

To prevent tipping: Do not attempt to move the seating system over uneven surfaces. Use care when transferring children in and out of the seating system.

Always put the seating system at the lowest position when moving a child around their environment.

Only use this product on a level surface. All 4 caster locks must be engaged at all times during use.

When adjusting the height and tilt angle of the seating system, always use the push handle. Never use the tray for this purpose.

When steering and moving the seating system from one area to another, only use the push handle. Never use the tray for this purpose.

Always check that locking knobs and bolts are tightened and secure at all times.

Regular maintenance is required to make sure this product remains in good working condition. Never use abrasive cleaners.

The product is made for indoor use only.

Always secure child in the restraint

- Never leave child unattended
- Always keep child in view
- Secure straps tightly
- Always use seating system on a smooth level surface

UNPACK YOU MPS HI-LOW SEATING SYSTEM

CHECK PARTS:

Carefully remove them from the boxes and check all the parts you have ordered. Once you have checked all the components you are then ready to assemble the MPS Hi-Low Seating System and attach it to its base.

WARNING:

Keep plastic bags away from children.



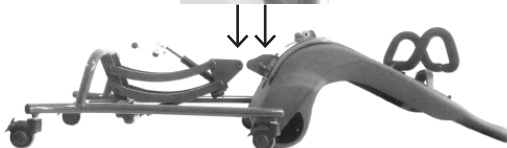
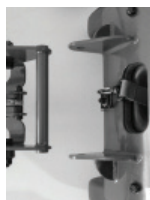
ASSEMBLY

1. Attaching the mps seat to the Hi-Low base

Helpful tools
- Allen key (large)
- Hardware bag #2

- (A) On a flat surface, place the MPS Seat face down. Then roll the Hi-Low base up to the MPS shell and align the mounting bracket holes as shown.

Top-Down view



- (B) Install nylon spacers on Hi-Low mounting bracket.



- (C) Match mounting bracket holes. Install mounting bolts as shown.



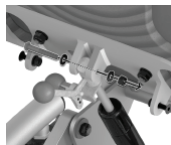
2. Attaching the tilt piston to the MPS seat

- It is recommended that a second person assists with this part of the assembly process.
- Lock all casters on the base

Helpful tools

- Allen key (small)
- Crescent wrench (not included)
- Hardware bag #4

- Position tilt piston axle midway through the tilt piston head.
- Rotate the MPS seat shell until tilt piston axle keys into seat pan.
- Slide tilt piston bolt with first washer installed through the MPS seat pan metal tabs and the tilt piston axle. Then install second washer and lock nut as shown.
- Using allen key and wrench, tighten lock nut and hex bolt securely.



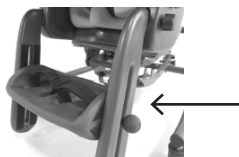
3. Installing the footrest

*Velcro facing in on footrest leg extensions

- Using the star shaped rubber knobs, secure the footrest leg extensions into the MPS shell. Repeat on opposite side.



- Use the round shaped rubber knobs to install the footrest as shown. repeat on opposite side.



Parts needed



Hardware



Finished

Enjoy using your Special Tomato MPS Hi-Low Seating System

4. Installing the tray

*Velcro facing out

- Using round rubber bolts and washers, install the tray supports as shown above. Repeat on opposite side.
- Secure the tray surface by folding the velcro tabs over the tray supports as shown. Be sure to fully engage velcro.



Parts needed



Hardware



LOCKS

Using caster locks



Level position is unlocked



Down Position is locked



Unlocked

Pull and rotate pin 90° to disengage lock



Locked

Pull and rotate pin 90° in the opposite direction to engage lock

ADJUSTMENTS

1. Tilt-in-Space Lever

The tilt-in-space angle can be adjusted while the child is in the seat. Before adjusting the tilt-in-space angle of the seat be sure the child is securely fastened in the 5-point harness.

To adjust the tilt angle:

- (A) Grip foam push handle firmly.
- (B) Release the lock mechanism on the tilt lever
- (C) While firmly gripping the foam push handle, push the tilt lever down to adjust the tilt position.
- (D) Select the desired tilt angle.
- (E) Return the tilt lever to locking position.
- (F) Re-engage the tilt lever lock to secure the seat.



2. Up-Down Pedal

The up-down height can be adjusted while the child is in the seat. Before adjusting the up-down height of the seat be sure the child is securely fastened in the 5-point harness.

To adjust the up-down position:

- (A) Disengage the foot pedal lock.
- (B) Grip foam push handle firmly with both hands.
- (C) Step on the up-down foot pedal.
- (D) Select the desired height.
- (E) Remove your foot from the up-down foot pedal.
- (F) Re-engage the foot pedal lock.



3. Tray

Tray angle and depth can be adjusted



To adjust the tray tilt, loosen round knob and reposition the tray support angle on both sides.

To adjust the tray depth, disengage Velcro tabs and reposition the tray to the desired depth, then re-engage Velcro on both sides.

4. Footrest



To adjust the footrest to desired height and angle, loosen round rubber knobs on both sides and reposition the Velcro. Tighten the round knobs to set the footrest position. To adjust the depth of the legrest extension, remove star-shaped knobs and reposition to desired depth. Re-install the star-shaped knobs.



To adjust footrest depth, three bolt hole locations allow for adjustment. Remove round knob hardware and reposition footrest to desired depth. Re-install round knob hardware and tighten securely.



To position the user's feet in the footrest, secure the Velcro straps provided so the foot is held in place. The straps should be placed over the bridge of the foot above the toes.

*Cushions can be cleaned with warm water and mild detergent. Do not submerge.

5. Cushions

Back and headrest cushions adjust up and down along the center track.

Headrest cushion

Small and large

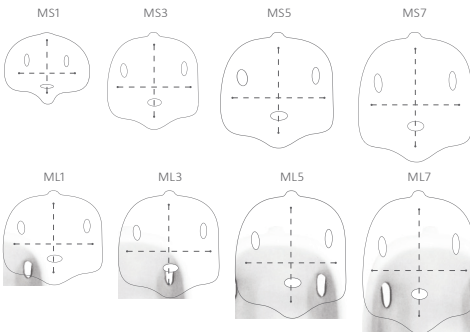


Hip-Flex® adjustment provides a range of positions between 15° of hip flexion and 15° of hip extension.

Back cushion



Seat cushion



6. 5-Point Harness: Chest & Shoulder

Proper adjustment of the harness is important for both positioning and safety of the child. Please consult your therapist to ensure the 5-point harness is properly adjusted for the child.

To facilitate transfer, unclip the chest harness in the middle and allow the harness to open out.

To change the width of the chest harness, adjust the center chest strap and set to the desired width.

- (A) To change the length of the lower shoulder straps, adjust the strap lengths (both sides).

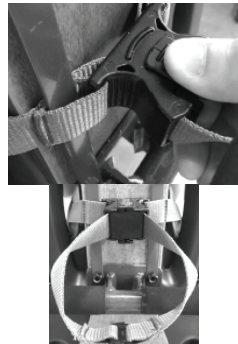


Always secure child in the restraint

- Never leave child unattended
- Always keep child in view
- Secure straps tightly

- (B) To tighten the upper shoulder harness, pinch and pull the spring-loaded shoulder harness mechanism (located on the back of the seating system) and pull the shoulder harness loop away from the seat.

To loosen, pinch and pull the spring-loaded shoulder harness mechanism and simply pull the foam chest harness forward, away from user.



7. 5-Point Harness: Pelvic

To facilitate transfer, press the center button to unlock the pelvic restraint.

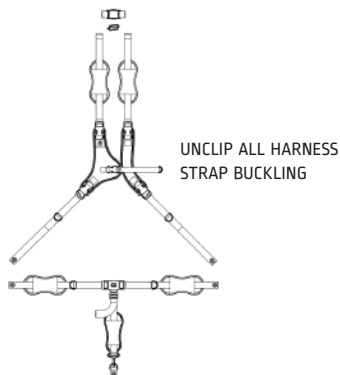
All three pelvic straps are length adjustable to properly secure the child.



HI-LOW HARNESS

Threading & Connections

Strap diagram



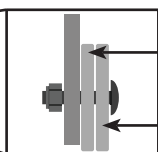
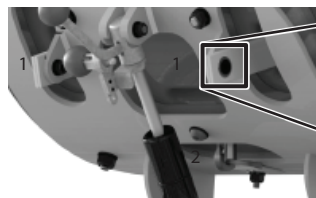
Harness installed



CHEST STRAPS
LATERAL STRAPS BOLTED
UNDERNEATH SEAT PAN

3-POINT CROTCH HARNESS
WAIST & CROTCH STRAP BOLT-
ED UNDERNEATH SEAT PAN

3-Point Belt Removal



LAP STRAP ON
INSIDE

CHEST HARNESS ON
OUTSIDE.

1. Unscrew the two strap anchor bolts shown.

2. Unclip crotch strap from D-ring anchor.

3. Reinstall bolts for safekeeping.

Shoulder Strap Removal

1. Unscrew top part* of vertical bar on left side only.
2. Slide up left side of shoulder strap adjustment mechanism off the vertical bar.
3. Reinstall top part* of left vertical bar.
4. Unscrew top part* of vertical bar on right side only.
5. Slide up right side of shoulder strap adjustment mechanism off the vertical bar.
6. Reinstall top part* of right vertical bar.

For Small Hi-Low, "part" is a bolt.

For Large Hi-Low, "part" is a nut.

CLOSE-UP
SHOULDER STRAP AD-
JUSTMENT MECHANISM
INSTALLED



LIMITED WARRANTY

Bergeron by Design warrants to the original retail purchaser of the Special Tomato® product, that if any part or component proves defective in material or workmanship within two/five years of the purchase date, the defective part will be repaired or replaced [at Bergeron by Design's discretion] free of charge. Warranty service may be performed by an authorized service center or [at Bergeron by Design's discretion] the factory.

This warranty does not cover normal wear and tear, or damage caused by accident or misuse.

To exercise this limited warranty, the user should first obtain a Return Authorization Number from the dealer the Special Tomato® product was purchased from. The product must be delivered charges pre-paid [UPS recommended] to the factory or to an authorized service center, together with a copy of the original invoice, the Return Authorization Number and a written description of the problem

MAINTENANCE & PRODUCT CARE

Clean chair with damp cloth; then wipe dry. With normal use, over time screws may loosen. Please maintain tight screws. Use chair on smooth level surface

REGULAR PRODUCT MAINTENANCE:

1. Ensure all adjustment knobs and bolts are secure.
2. Check all harness pads and velcro for signs of wear and tear.
3. Verify all casters move freely and lock securely.
4. Ensure the tilt piston attachment hardware is securely tightened.
5. Ensure the MPS seat shell and Hi-Low base attachment/connection hardware is securely tightened.
6. Ensure the 5-point harness is securely fastened around the child and functions properly.
7. Ensure pelvic harness attachment hardware is tightly and securely fastened.
8. Ensure the up-down foot pedal and up-down foot pedal lock are functioning properly.
9. Ensure the tilt lever and tilt lever lock are functioning properly.

CLEANING:

- When cleaning we recommend using a mild, non-abrasive detergent/cleaner to wipe the chair periodically.
- 5-point & pelvic harness pads. The harness pads can be removed, hand washed at 38°C or 100°F then air dry.
- Seat, back, and headrest cushions. Wipe with warm water and/or mild detergent. Do not submerge.
- Always ensure product is dry before use.
- To extend the life of the hook and loop strips, comb out the hook portion [hard side] to remove lint and other debris.

NOTICE:

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Use only Special Tomato® accessories and parts on Special Tomato® products. Special Tomato® parts are not interchangeable with other manufactures' products. Replace any worn parts immediately for safety. © Bergeron By Design



IMPORTANT- WARRANTY WILL BE VOID IF DEFACED OR REMOVED

Your MPS Hi-Low is guaranteed to be free from any manufacturing defects for a period of 2 years from the date of purchase under normal use and provided it is used in compliance with the operating instructions. This warranty extends only to the original retail purchaser and is only valid when supplied with proof of purchase. Please retain proof of purchase with this Limited Warranty.

Should a repair be needed please contact the retailer from whom the product was purchased.

PLEASE NOTE THAT THE WARRANTY WILL NOT BE APPLICABLE IF:

- A fault is the cause of misuse or poor maintenance.
- Repairs are carried out by a third party.
- The stroller is faulty due to general wear and tear which is the result of everyday use.
- A stroller is damaged as a result of an accident.
- The manufacturer is not satisfied that the stated warranty terms and conditions have been met.



MANUFACTURED BY:
BERGERON HEALTH CARE
15 SOUTH SECOND STREET
DOLGEVILLE, NY 13329
PRODUCT CODE:

PRODUCT DESCRIPTION:

COUNTRY OF ORIGIN:
USA

**AUTHORISED
EUROPEAN
REPRESENTATIVE:**



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