Frame Adjustments

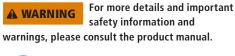
\dvanced Leg supports

ifton Stander Size 2

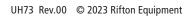
Thank you for choosing the Rifton Stander system.

This quick reference guide will help you with basic adjustments.









CRITICAL SUPPORTS

SUPINE STANDING

PRONE STANDING

Initial stander configuration should be done by a qualified professional.

1. Trunk Strap

2. Supine

Hip Strap

3. Knee Strap

4. Sandals

1. Trunk Strap

2. Pelvic

Harness

Sandals





Quick Reference Guide The Rifton stander system can be configured for prone or supine use. Review

> Straps have color coded tags. Use components with GREEN tags for supine positioning, and components with **BLUE** tags for prone positioning.

Additional components can be obtained from www.rifton.com.

the available components to determine which your stander can be used for.

To avoid falls or strangulation, always ensure the correct straps and supports are **WARNING** used in each configuration. The infographic to the left shows the minimum straps and supports required for safe positioning in prone and supine standing.

These minimum supports are denoted throughout this guide by * for supine and * for prone.

Brakes

Product can tip over if used **WARNING** incorrectly. Always engage brakes during transfers and standing.



Use the hand crank to adjust stander height.

Height Adjustment



Body support tilt

To prevent falls or other injury, ensure all straps are secure and knobs tight before tilting client to a standing position.

Grasp the handle firmly and squeeze the double trigger to adjust the body support angle.





Adjust the upper trunk support height by squeezing the two white

*Upper trunk support

SUPINE ONLY

SUPINE ONLY

the desired location.

triggers together and moving it to



into the slots behind the headrest. Loosen the knob to adjust independently in height and width.

The headrest is attached to the upper trunk support. Adjust the headrest forward and back using the center knob (A). Optional head laterals slide





Adjust the hip depth, moving the whole leg support forward or back relative to the body support by turning the top knob

Hip depth adjustment

(A) behind the hip support pad. Read the position on the indicator (B) **Hip abduction** Loosen knob (C) behind the user's hip

to adjust abduction angle, and tighten



in the desired position.



pushing up or down lower on the leg support, near the sandal.

TIP: Align the user's hips at the labeled marking. Align the center of the user's knee with the knee strap attachment posts (B). **Lower leg length**

segment. It is easier to move this by

Loosen the knob (C) behind the lower leg pad and adjust the length of the knee to foot segment.





Hip Flexion

Adjust hip flexion using the knob

(A) toward the outside of the hip. To adjust the leg support below the plane of the body support, pull the

red trigger (B). **Knee Flexion**

Adjust the knee flexion angle using the knob (C) behind the knee.

Ankle plantar flexion/dorsiflexion

of the sandal to adjust ankle plantar flexion/dorsiflexion. **Sandals

Use the knob on the inner side

rotate the sandal or move it forward or The front and rear foot straps have

magnetic buckles. Adjust the length of the heel cup using the velcro strap.

Loosen the knob under the sandal to







Frunk Laterals

All Straps

Butterfly Harness

Tray

Loosen the knob that faces forward to adjust tray height.

Tray adjustments

Loosen all three knobs that face downward to rotate and position the tray. The knob under the center of the tray also allows some angle adjustment.

Medial/Lateral thigh supports

Mount the medial/lateral thigh supports on the inside for medial support, or on the outside for lateral support. Adjust the width using the white trigger (A). The mounting bracket is off-center, so the pad has two change height position.







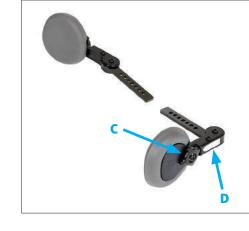


possible height positions. Swap pads to

Trunk laterals Attach the laterals at the level of

All straps

either the trunk or pelvis. Adjust width using trigger (B) on the side of body support. Adjust height by loosening the knob (C) on the outside and moving the pad up or down. The pads swing away for transfers using the white button (D).





To attach straps to the body support, insert the tip of the clip into the correct socket behind the body support and pull forward until it clicks. Pull the clip back and away from the pad to remove the strap.

To prevent falls or other **A WARNING** injury, all users should be secured with a trunk strap (or butterfly harness

**Trunk strap/trunk rotation

in supine configuration).

control strap

These straps may be used in prone or supine. The rotation control strap has a webbing loop that runs behind the pad. Close the padded strap snugly around the user, then close the buckle and tighten either side to control rotation of the trunk.





These straps are used in supine configuration. The rotation control strap

*Hip strap/hip rotation

control strap

has a webbing loop that runs behind the trunk support pad. Close the padded strap snugly around the user, then close the buckle and tighten either side to control rotation of the pelvis.





To prevent strangulation, **WARNING** always attach center safety

Butterfly harness

strap and make sure all straps are snug before every use. In supine standing a butterfly harness may be used in place of a trunk strap.

Use all five attachment points.





To prevent strangulation or **WARNING** other injury, in supine the user's knees MUST be secured with knee straps.

*Knee straps

The knee straps clip onto the posts on either side of the knee. Pull the strap

end to tighten and pull the plastic tab to loosen before unclipping the strap.





To prevent strangulation **▲ WARNING** or other injury, in prone standing the prone pelvic harness MUST be used with all five attachment points secured.

*Pelvic harness

Use the three buckles on the right side and center when transferring the user in

and out. Tighten lower side straps first when positioning.

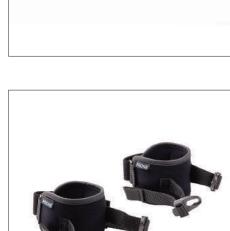




The Prone knee cuffs clip onto the posts on either side of the knee. Pull the strap end to tighten and pull the plastic tab to

Prone knee cuff

loosen before unclipping the strap.





1. Remove upper trunk support 2. Switch tray direction 3. Switch to pelvic harness Squeeze the triggers on the back If the tray is used, loosen Remove the supine hip strap. Install of the trunk support. Pull the upper attachment knob (A), remove the the pelvic harness by attaching all 5

Multi-Position Stander ONLY – Switching between PRONE and SUPINE

trunk support up and rotate it back to remove it.

4. Remove knee straps Optional prone knee cuffs

may be added.

tray and attach it facing the other direction. For use in prone, adjust

the tray up, and the caregiver handle down and out of the way. 5. Rotate sandals 180° Loosen the knob under the sandal (B), rotate it to the desired position, and tighten the knob.

attachment clips.

6. Adjust leg supports Adjust hip flexion and knee flexion if using the advanced leg supports.





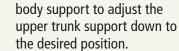




2. Switch tray direction If the tray is used, loosen attachment knob (A), remove the tray and attach it facing

3. Switch to supine hip strap Remove the pelvic harness at all

5 attachment points. Install the supine hip strap (standard, or rotation control).



Insert the stampings into

slots on top of body support.

Squeeze triggers on back of

4. Add knee straps Clip the knee straps onto the posts on either side of the knee.

the other direction.

5. Rotate sandals 180° Loosen the knob under

the sandal (B), rotate it to the desired position, and

tighten the knob.

6. Adjust leg supports

Adjust hip flexion and knee flexion if using the advanced leg supports.