

# Slishman Traction Splint (STS) - Generation 2

## INSTRUCTIONS FOR USE



1. For patients taller than 5ft (1.5m) pull silver middle tube from black outer tube until spring button engages in either the middle or proximal hole.



2. Apply neoprene outer tube strap firmly to ankle. In case of concurrent lower extremity injury apply strap proximal to calf or patella.



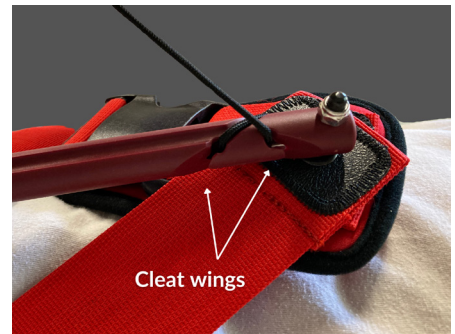
3. Apply red groin strap, adjusting until snug around the upper thigh.



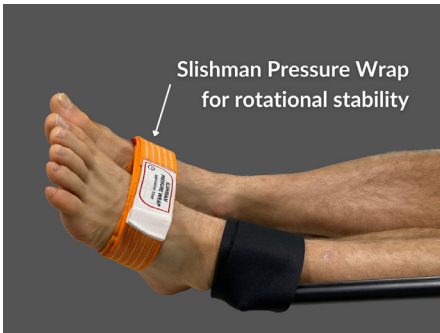
4. Gently pull cord for traction, until pain is relieved.



5. Lock cord in place by pulling down into V notch at top of inner tube.



6. Secure loose end of traction cord by wrapping once around both cleat wings.



7. Stabilize\* and pad the injured limb for comfort.



8. Monitor circulation, sensation, and motor function (CSM) closely and adjust as needed.



**Note:** For shorter patients or young children, lengthen the groin strap if needed for better fit.

\*Stabilization can be accomplished with many items including pillows, blankets, backboard straps, vacuum splints, malleable splints or box splints. The Slishman Pressure Wrap is included to help with rotational stability using the following steps:

1. Lasso either foot with the loop of the elastic wrap. The loop does not need to be tight.
2. Wrap around the opposite foot such that the two feet are adjacent, thus providing rotational stability. As you wrap, fasten the white hooks to the orange fabric.
3. Continue to wrap to the end of the elastic and secure the white hooks under the label to the orange fabric.
4. Write the application time in the space provided on the label if deemed useful. (Wrap may also be used to limit bleeding as with any elastic pressure bandage.)



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## CLEANING AND DISPOSAL INSTRUCTIONS

**RESCUE ESSENTIALS**

### INSTRUCTIONS:

The Slishman Traction Splint should be thoroughly cleaned by washing with water and disinfectant and then wiped down with a clean rag. If the splint comes in contact with toxins like organophosphates, radioactive material, or excessive bodily fluids, then it should be disposed of as deemed appropriate for hazardous materials or biological wastes. If it can be washed and sanitized, then reuse is acceptable.

Contaminated groin strap can be removed from the device and laundered in the washing machine with detergent and disinfectant added. Do not use bleach. Hang to dry. Do not put in dryer. The neoprene outer tube strap should not be cleaned using hot water which can cause shrinking or delamination. Instead, wipe the strap thoroughly using disinfecting wipes.

The straps should be considered disposable if they are grossly contaminated or if cleaning requires exuberant effort.

Replacement straps are available at [rescue-essentials.com](http://rescue-essentials.com).

### WARNINGS:

The Slishman Traction Splint can be used to help immobilize any injury as a basic splint. Traction may be considered for hip, pelvis or humerus fractures, if a test pull of the traction cord provides immediate pain relief or return of perfusion. Also, traction should be avoided for grossly open and contaminated fractures where traction may risk pulling contaminants into the body.

## STS GENERATION 2 COMPONENTS



**RESCUE ESSENTIALS**

[www.rescue-essentials.com](http://www.rescue-essentials.com)

Tri-Tech Forensics, Inc. dba Rescue Essentials  
3811 International Blvd. NE STE 100, Leland, NC 28451 USA

REF #10-5000

U.S. Patents: 10,517,750 and 11,324,624

<b>MD</b>	Medical Device	<b>UDI</b>	Unique Device Identifier	<b>EC REP</b>	Authorized European Representative	<b>SN</b>	Serial Number		Date of Manufacture
	Not Made with Natural Rubber Latex		Manufacturer		Consult Instructions For Use	<b>LOT</b>	Lot Number		

**Notice:** Any serious incident that has occurred in relation to this device should be reported to Tri-Tech Forensics and the Competent Authority of the Member State in which the user and/or patient is established.

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