

# Slishman Traction Splint (STS) - Generation 2

## INSTRUCTIONS FOR USE

**RESCUE ESSENTIALS**

\*For children, or for adults with concurrent lower extremity injury, skip this step.



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.



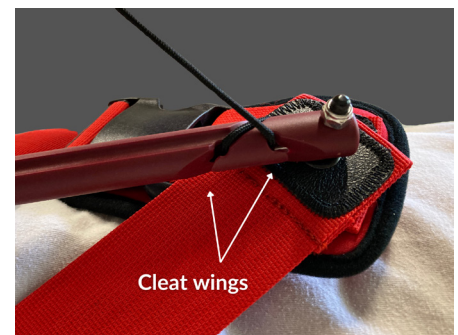
3. Apply red groin strap, adjusting until snug around the upper thigh.



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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### INTENDED PURPOSE:

The Slishman Traction Splint is intended for use by healthcare professionals for the stabilization and traction of fractured femurs. The device can also be used as a simple splint for any extremity fracture, strain, or sprain.

### 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.

### 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.

### CLEANING INSTRUCTIONS:

After each use the Slishman Traction Splint should be inspected to ensure it is still in good working condition. The 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. Do not use bleach. Do not remove or loosen any straps for cleaning. 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 STS should be considered disposable if it is grossly contaminated, if cleaning requires exuberant effort or if the device or any of its mechanisms were damaged with use. Rescue Essentials will replace any Slishman Traction Splint used for training that suffers wear or breakage due to continuous use.

## STS GENERATION 2 COMPONENTS



Manufactured by Tri-Tech Forensics, Inc. dba Rescue Essentials,  
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REF #10-5000

NSN Pending

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



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

