

# SAFE RESTRAINTS, INC.

*“Dedicated to protecting and saving lives”*

## ‘The Transport Harness’ Application Manual

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[www.saferestraints.com](http://www.saferestraints.com)

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## Introduction

The TRANSPORT HARNESS is a 'detainee transport restraint system'. It serves a similar purpose as the 'waist chain' restraints but with additional control options that provide a higher level of security, safety and versatility.

The TRANSPORT HARNESS' design is a modified version of the harness used with The WRAP restraint system. It provides restraint to the upper body as well as restricts leg extension. The TRANSPORT HARNESS can also be used in conjunction with The WRAP restraint should the need for a full body restraint become necessary. Refer to [www.saferestrains.com](http://www.saferestrains.com) for further information, or contact Safe Restraints, Inc. at 1 (800) WRAP911 (972-7911) or [info@saferestrains.com](mailto:info@saferestrains.com).

## History

Based on request from existing users of The WRAP Restraint, an improved transport tool was needed that provided increased safety, security and versatility over what the 'waist-chain' restraint tool provided. As a result The TRANSPORT HARNESS was created.

The TRANSPORT HARNESS was designed by experts in the field of self-defense and restraint systems at Safe Restraints Inc. along with input from agencies across all levels of Law Enforcement and Corrections.

## Training

Instructor training available through Safe Restraints, Inc. For training support, please contact us at [info@saferestrains.com](mailto:info@saferestrains.com) or 800-WRAP-911.

## Warranty

Safe Restraints, Inc. warrants that The TRANSPORT HARNESS will be free from defects in materials and workmanship for a period of 2 years from the date of purchase. If during the warranty period The TRANSPORT HARNESS is found to have defects in materials or workmanship, it will be repaired or replaced without charge.

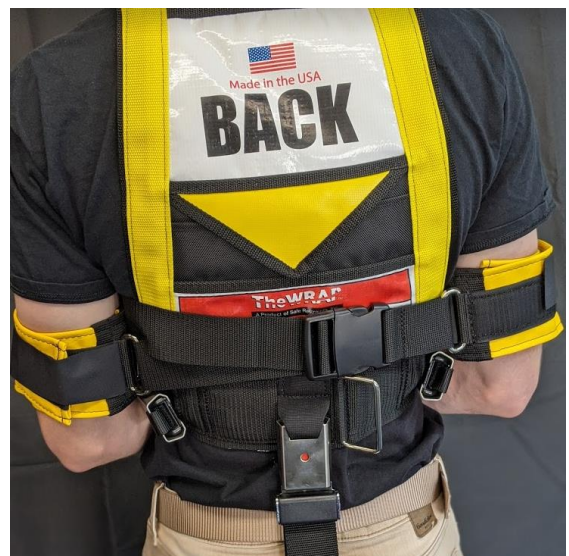
# The HARNESS

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## The TRANSPORT HARNESS Kit:

- The "one size fits virtually all" TRANSPORT HARNESS with 'leg shackle control' (custom sizing available for extremely petite or large individuals).
- Elbow Control Strap
- Ankle Control Strap
- Tactical bag
- Optional Item ' Hand Mitts'
- Additional customization available upon request.



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# The HARNESS

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## The Transport Harness Description

The TRANSPORT HARNESS is light weight and designed for ease of application. A sufficient number of personnel should apply the restraint in a controlled and safe environment.

The TRANSPORT HARNESS is designed with shoulder straps that drape over the persons shoulders and connect to the waist belt. The tether is designed to go underneath the leg shackle chain, under the groin, or around the side of the body and connect to the rear of the harness.

The stenciled label "BACK" is printed on the rear to help position the harness correctly. The waist belt is secured by two buckles located behind the persons back so the individual cannot access them when their hands are restrained in the front. However, if hands are behind their back, the buckles have a security, stainless-steel cover over the release tab for added security. The ¼ inch sized release hole can only be activated with a handcuff key or other similar sized/shaped tool. Handcuffing the individual's hands 'palms out' helps reduce access to the buckles.

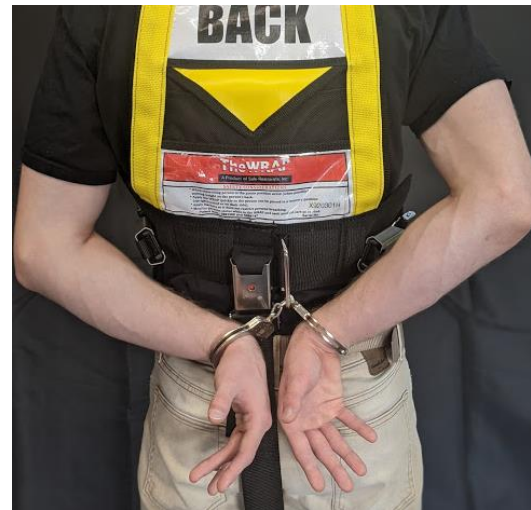


**Safety Tip:** A system should be in place for monitoring to maximize the security, safety and control of the individual.

The  
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## The Transport Harness: Features



The front and back of The TRANSPORT HARNESS has security rings for front or rear handcuffing.

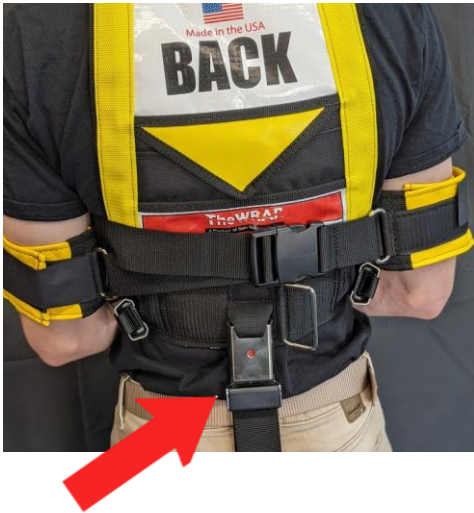


The rear of The TRANSPORT HARNESS has a pocket for storing spit masks and safety gloves for immediate access.

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## The Transport Harness: Features



At the bottom of The TRANSPORT HARNESS is a tether with a buckle at the end. This tether goes underneath the leg shackle chain or under the groin or around the body and connects to the buckle receiver located behind the person's back. This prevents the TRANSPORT HARNESS from being compromised by pulling it up over the person's head. This tether placement can also work in conjunction with the shackle chain to help control the extension of the legs.

If leg shackles are not used, secure the tether between the subject's legs or around the body and connect the tether buckle to the rear buckle receiver. Tuck any excess tether length into the rear pouch. Do not overtighten tether.

## Tether Positioning Options



Between the legs:  
\*Do not overtighten



Around the body



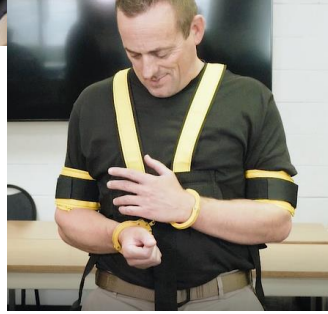
Underneath Leg Chain

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The TRANSPORT HARNESS includes a custom designed 'Elbow Control Strap' that further secures the arms by restricting elbow movement.



## Handcuff Positioning Options



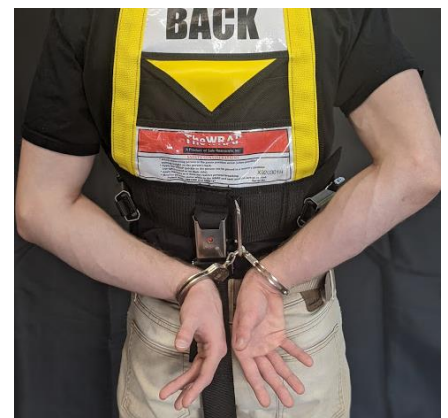
**Both Hands In Front**



**One Hand In Front & One Hand In Back**



**Both Hands In Back**







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## The Transport Harness Application

The TRANSPORT HARNESS allows for comfortable and secure front AND rear hand control. The elbow control strap can be applied to control the elbows close to the body. The tether extension works in conjunction with the chain from the leg shackles for additional control by reducing the ability of the detainee to extend their legs. This reduces the ability to kick.

The TRANSPORT HARNESS is lightweight, easy and quick to apply. The application should be completed with the necessary amount of personnel required given the risk of the situation while using proper defensive positioning.

### Tactical Tip:

This application would be done with a compliant individual. If non-compliant or a possible threat, start with the individual handcuffed and use agency approved restraint techniques to apply the TRANSPORT HARNESS .

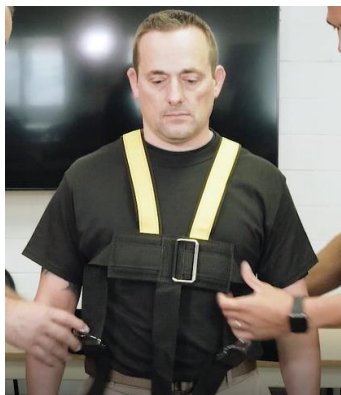
### Note:

Personnel must adhere to any agency policy or guidelines regarding the use and/or application. The TRANSPORT HARNESS is intended for continuous close contact and supervision during use.

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## The TRANSPORT HARNESS Application



**Step 1:** Drape The TRANSPORT HARNESS over the subject's shoulders with the label "BACK" against their back. Secure the locking buckles behind the body.

**Safety Consideration:** The waist straps should be snug but NOT overtighten. Check to ensure that the subject's breathing has not been restricted.



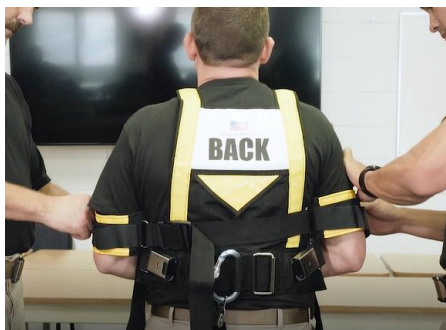
**Step 2:** Feed the tether underneath the chain of the leg shackles (or under legs if no leg shackles are used) and connect to the rear buckle receiver. Tuck any excess tether into rear pouch.



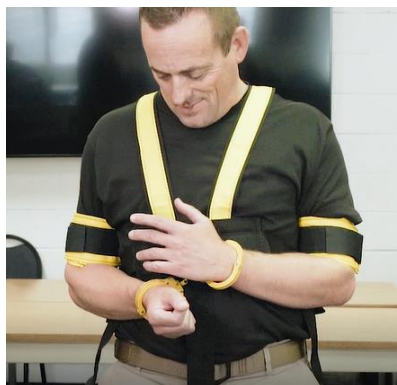
**Tactical Tip:** When handcuffing the wrists in the front or rear through the security ring, handcuff only one wrist, feed the free cuff through the security ring and cuff the second wrist. Same application with soft restraints.

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## The TRANSPORT HARNESS Application



**Optional Step 3:** When applying the 'tri-fold' elbow cuffs, they should be snug. The elbow cuffs should be placed near the biceps just above the elbows. Design of elbow cuffs will adjust to various sized arms.

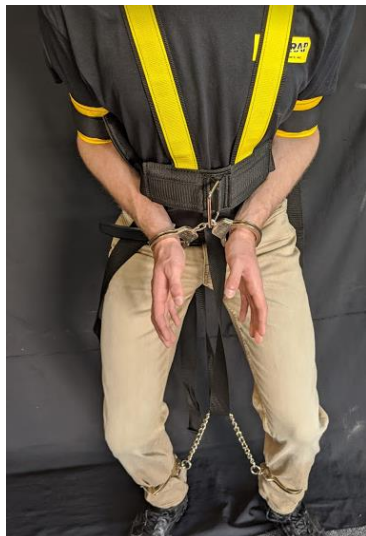


Adjust the rear elbow strap so it is 'just tight enough' that the subject cannot reach the elbow bands.

**Tactical Tip:** Do not 'overtighten'.

The individual is now secure and comfortable. Although restricted, movement still allows for consuming food/beverage or taking notes in court is possible without assistance. Once The TRANSPORT HARNESS is applied, optional hand mitts or soft restraints can be applied as needed.

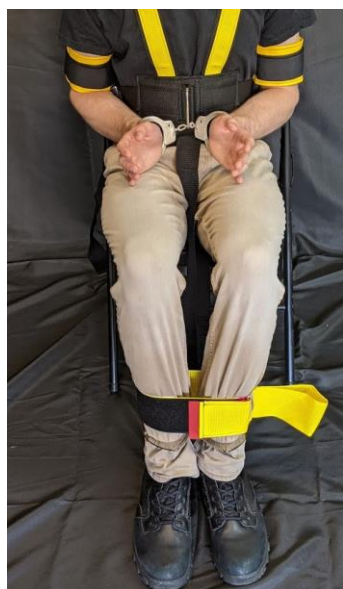
## The TRANSPORT HARNESS Application



### Step 4:

As needed to reduce the ability to extend legs/kick, the tether length can easily be reduced to place detainee in a 'squat position'.

**Tactical tip:** Do not overtighten tether.



### Step 5:

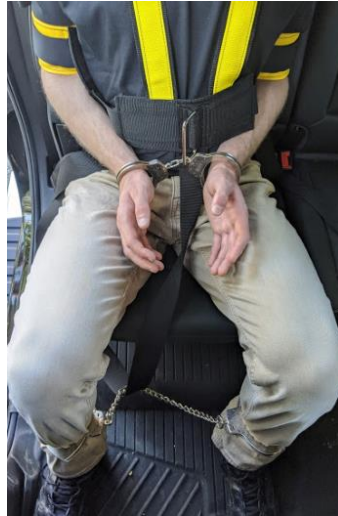
As needed for safety and security, the ankle strap can be applied while seated and/or during transport to keep ankles together. This adds an additional level of security and safety by further reducing the mobility and kicking ability of the individual.

**Tactical tip:** Ankle strap should be snug. Not cinched.

## Optional Equipment:



With Ankle Strap



Without Ankle Strap



### ANKLE STRAP

The ankle strap is an option to restrict leg movement when seated by locking the ankles together.

Note: If placing the ankle strap over the top of leg-irons, be cautious to not over tighten and compress the leg-irons into the legs.



### HAND MITTS

The non-bendable base reduces the ability for the hands or fingers to manipulate any item outside the mitt.

Velcro bands secure hands inside the mitts. A SEE-THROUGH porous mesh allows for visually observing the hands and fingers and allows for air circulation.



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