



SPIRITUS
S Y S T E M S



RECOVERY HANDLE

USER'S GUIDE

CONTENTS

- 01. WARNING
- 02. INTRODUCTION
- 03. ASSEMBLY
- 13. DEPLOYMENT
- 16. ABOUT US



WARNING!

This manual and its contents should be carefully reviewed by all persons who have the responsibility of maintaining or using this product. All persons attempting to use this product should ensure that they use it only as described. Failure to use the product in accordance with this manual may result in serious injury or death.

The Recovery Handle™ sets the standard for emergency casualty evacuation and recovery in non-permissive environments. We are proud to have teamed up with the Direct Action Resource Center to realize their long standing vision and innovative design. The system provides a reliable and repeatable method for dragging a casualty off of the “X” or away from the objective. Unlike other drag handle systems, it transfers the force of the evacuation to the hips of the casualty. This prevents the plate carrier from striking them in the face, or cutting off their airway. Because the strap deploys to a greater length it allows the operator performing the evacuation to stand straight up, which prevents fatigue and helps maintain situational awareness. The Recovery Handle™ mounts directly to your MOLLE compatible vest and can be deployed in seconds with a quick pull of the handle. The Recovery Handle™ internally retains the excess webbing that would normally be tucked into your MOLLE loops, giving you a clean and snag free solution. The system can easily be repackaged which makes it ideal for resetting the handle while performing multiple iterations of training.

ASSEMBLY

01

Start by taking the running end of your strap and passing it through the MOLLE webbing loops on your PC. Make sure you install the strap in the molle loops furthest to the outside of the bag. This will ensure stability and good weight distribution when the strap is deployed.



02

Grab your handle and open it up.



04

03

Feed the G-Hook through the webbing channel on your handle.

Needle nose plyers can be used to assist the G-Hook through the channel.



04

Weave the webbing through the G-Hook as shown below.



05

05

Double the webbing back through the G-Hook to lock it into place leaving approximately a 1-inch pig tail.



06

Feed the woven G-Hook back into the nylon sleeve.



06

07

Center the G-Hook inside the nylon strap as shown in the figure below.
The nylon sleeve will protect the operators hand while the strap is being used.



08

Mount the handle in the MOLLE webbing centered on the back of the vest. Then pull all excess webbing to the bottom of the carrier. Find the center point in the webbing.



09

Take the centered bite of rope and tie it into an overhand knot.



10

Once the knot is tied, pull all of the excess webbing back towards the top of the carrier. Ensure that the knot is still centered at the base of the carrier.



11

S-fold one side of the webbing inside of the handle.



12

S-Fold the opposite side of the webbing over.



13

Fold the bottom flap on the handle over the webbing you just s-folded.



14

Fold the top flap over the bottom using the velcro to ensure a secure fitment.



15

Locate the bite of webbing at the bottom of the carrier.



16

Attach your carabiner to the bite of webbing.



17

The Recovery Handle™ should fit tightly to the carrier. Use the carabiner to clip into the belt that you use to hold your pants up.



DEPLOYMENT

01

Reach your hand behind the Recovery Handle™.



02

Firmly pull the handle out of the MOLLE webbing. The s-folded webbing will automatically start to deploy.



03

Continue to pull the handle away from the plate carrier.



04

Once the webbing has fully deployed from the sides you are ready to start evacuating your casualty.



ABOUT US



ABOUT

Spiritus Systems started as an idea on the side of a mountain in the Hindu Kush: an idea that we could do this better, that we could care about it more, and that we could do it with integrity. This idea was cultivated in B Huts after missions and scribbled down into notebooks under headlamps across multiple combat deployments. We strive everyday to design and manufacture equipment that exceeds the users' expectations and pushes past the industry status quo. All of our equipment is designed with an end state in mind. We spend time with users of various walks of life to form an educated and accurate picture of their needs. Our design philosophy calls on our own military service, user feed back and experience, as well as our advanced United States based manufacturing techniques to bring quality equipment to the marketplace.

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