

SPOON ATTACHMENT SYSTEM 1.0



THE SPOON SYSTEM



WHAT IS THE SPOON SYSTEM?

- * Spoon is a system that allows you to use your regular combat belt as a support for the Squeeze ballistic vest, transferring the weight from your shoulders to your hips. At the same time you can get rid of the hip belt on the backpack and instead connect and transfer the weight from the backpack to the combat belt.
- * The combat belt fitted with the Spoon system transfers the bulk of the weight from the Squeeze system and backpack to the belt.
- * It is an easy to use system with a metal spoon in the middle back of the belt/vest/backpack that transfers the weight from the vest/backpack to the combat belt through the spoon garage that is attached on the belt.

THE SPOON VEST SYSTEM



A= 13-00116
Modular combat belt-12

B= 26-01254
Spooning garage -17

C= 26-01221
Long spoon -17

D= 26-01303
Spooning sleeve -17

E= 84-00984
Squeeze side panel pouch set-17

F= Any closure

G= 17-00944
Squeeze ballistic vest -17

THE SPOON LARGE BACKPACK SYSTEM



B= 13-00116
Modular combat belt-12

C= 26-01254A
Double spoon garage 1.0

D= 26-01221
Long curved spoon 1.0

E= 26-01870A
Adjustable spoon sleeve 1.0

F= 90-130L backpack

PARTS IN THE SPOON SYSTEM



26-01221-01-000
Long spoon -17



26-01221A01-900
Curved long spoon 1.0



26-01303
Spoon sleeve -17

26-01303-01-000 Black
26-01303-09-000 Grey
26-01303-05-000 TAN499



26-01870A
Adjustable spoon sleeve

26-01870A01-000 Black
26-01870A09-000 Grey
26-01870A05-000 TAN499



26-01254
Spoon garage -17

26-01254-01-000 Black
26-01254-09-000 Grey
26-01254-56-000 MultiCam



26-01254A
Double Spoon garage 2.0

26-01254A01-000 Black
26-01254A09-000 Grey
26-01254A56-000 MultiCam

THE SPOON BELT SYSTEM



Put the attachment webbing's through the MOLLE webbing on the middle back of your combat belt.



Put the attachment webbing's through the horizontal webbing on the back of the Spoon garage and again in the combat belt.



Put the attachment webbing's under the blue webbing in the bottom of the Spoon garage.



Push the end of the attachment webbing back, under the 25 mm webbing on the Spoon garage.

Pull the Spoon garage to make sure it is securely attached,



The long Spoon can move in the Spoon garage. The upper for the vest and the lower for the backpack.



In the double spoon garage two long spoons can be carried. One for the vest and one curved for a backpack.



The long spoon can move with your body.



The combat belt and spoon move with your legs when attached to a large backpack.



The full range of movements can be done without the spoon dropping out.

THE SPOON VEST SYSTEM

AND SMALL/MEDIUM BACKPACK SYSTEM



Open the flap on the back of the cove.
The Spoon sleeve attached low for a *tall* back.



The Spoon sleeve attached high for a *shorter* back.



Put the long spoon inside the spoon sleeve until it gets stuck.



Attach the side panels or cummerbund on the Squeeze vest on top of the Spoon sleeve.
Push the Spoon sleeve out of the hole in the bottom of the vest.



Attach it in the proper height for you.
Adjust it until when worn with full equipment the shoulder pads should barely touch your shoulders.



The flap is closed.
The long Spoon is inserted into the Spoon sleeve.
The long Spoon is inserted into the Spoon garage on the combat belt.

SMALL/MEDIUM SIZED BACKPACK SYSTEM



The spoon sleeve and curved long spoon is inserted into the channel in the mission backpack.
It has been adjusted for a tall user.



The spoon sleeve and curved long spoon is inserted into the channel in the mission backpack.
It has been adjusted for a short user.



Put on the combat belt with the spoon garage/double spoon garage and adjust the height of the spoon sleeve.
Most of the pressure of the backpack should be on the spoon, not on your shoulders.

THE SPOON BIG BACKPACK SYSTEM



The spoon system lets you use your combat belt as the backpack hip belt. When you release the backpack, the combat belt stays on you. A= Double spoon garage. B= Curved long spoon and adjustable spoon sleeve.



The double spoon garage on a combat belt. It attaches on the MOLLE webbing on the belt. It has a inner compartment for a long spoon to the ballistic vest.



The adjustable spoon sleeve and the long curved spoon goes into the outer/elastic compartment. It holds the long curved spoon when walking and releases it when you dump the backpack.



The curved long spoon, connects the adjustable spoon sleeve on the backpack with the double spoon garage on the belt.



The curve long spoon inserted into the adjustable spoon sleeve.



The adjustable spoon sleeve attached on the back of the backpack, in the 40 mm webbing with loop Velcro on from the front sheet.



Adjust the position of the adjustable spoon sleeve until the backpack sits as it should on your back.



Secure the adjustable spoon sleeve with the 25 mm webbing from the backpack as shown above.



Push in the long curved spoon until it clicks in position. Adjust the spoon sleeve so the majority of the pressure from the backpack lands on the belt.

THE SPOON BIG BACKPACK SYSTEM



THE END STATE

The top tension straps are angled down between 5 and 45 degrees.
The top of the hip belt is aligned with the top of the hip bone.
About 70% of the weight of the backpack should be carried on the hip belt.
The backpack rests along the full length of the back.
The shoulder straps are evenly pressed against the body in their full length.
The head is free and can be bent back.
The top tension straps and shoulder straps have the same tension on the left and right side.



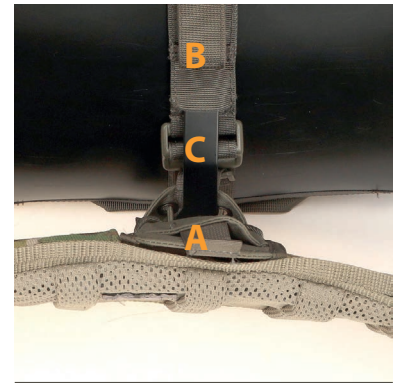
The belt can swivel, letting your legs move unrestricted by the belt and backpack.



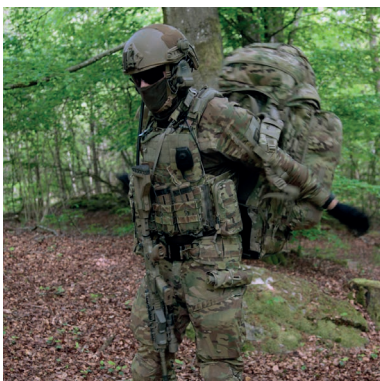
It can swivel in both directions.



A= Double spoon garage
B= Adjustable spoon sleeve
C= Curved long spoon
D= 40 mm webbing from the backpack



The complete system connected.
A= Double spoon garage
B= Adjustable spoon sleeve
C= Curved long spoon



Open the chest strap.
Let the shoulder cushions slip off your arms.
The backpack starts to slide off you.



Release the backpack and it will fall off.



The backpack has dropped and the combat belt is still on the soldier.