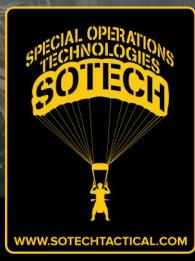




AVAILABLE VIA: GSA, DLA (NSN), TLS PRIME VENDOR, IMPAC CARD, AND DAPA. MADE IN USA QUALITY. ALL BERRY COMPLIANT



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SOTIECE





A. BLoCS Rifleman Harness - MiniCobra

B. BLoCS Rifleman Harness - Double Butt Pouch

C. BLoCS Rifleman Harness - Mission Go Bag











Flat H Harness Laser Cut with Drop Extenders and Jungle Belt. Light and vented.



Product Code: BLOCS-RFLM NSN: Pending

THE INFANTRY RIFLEMAN ENSEMBLE

Delta Omega Ordnance, Medical & Radio Pouch. Elastic & flap topped. MOP-MC



Omega Adjustable Height Canteen/ Meds Box/Ammo Pouch - Flapped OP-FLP-MC



#### Rifleman

- 1 x MBS Slim Belt Pad, Laser Cut, Jungle
- 1 x MBS System Harness, Laser Cut, Flat, with MBSH Drop Adapters
- 4 x Delta Omega Rifle Magazine, Ordnance and Medi Pouch
- 2 x Omega Adjustable Height Canteen Pouch Flapped
- 1 x Butt Pack- Basic Mini Cobra or Double Large Belt Pouch or Modular Medical Pack-Small

THE

Rifleman Symbology Laser CutPatchSYLPCH-LC-RFMN



Modular Medical Pack-Small (Mission Go Bag A1) MMP-S-CB NSN: 8465-01-679-0365





Cobra Mini (Butt) Pack– (Basic) Bag Only MINMP-COBRA-BO-MC NSN: 8465-01-678-7058 Double Large Belt Pouch, Grenadier LBP-GDR-MC NSN Pending



\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING

### RIFLEMAN ENSEMBLE HAS THREE BUTT PACK OPTIONS:



BLoCS Automatic Rifleman Harness - MiniCobra (above) with Double Butt Pouch

variant (top).





#### THE INFANTRY AUTOMATIC RIFLEMAN ENSEMBLE

Product Code: BLOCS-ARFLM NSN: Pending

Flat H Harness Laser Cut with Drop Extenders and Jungle Belt

OTECL

SAW Ammo and 2 Quart Canteen Pouch SP-200-MC



#### **Automatic Rifleman**

- 1 x MBS Slim Belt Pad, Laser Cut, Jungle
- 1 x MBS System Harness, Laser Cut, Flat, with MBSH Drop Adapters
- 2 x Delta Omega Rifle Magazine, Ordnance and Medi Pouch
- 1 x SAW Ammo and 2 Quart Canteen Pouch
- 2 x Omega Adjustable Height Canteen Pouch Flapped
- 1 x Butt Pack- Basic Mini Cobra

Delta Omega Magazine, Ordnance, Medical & Radio Pouch MOP-MC





Heath Resistant SAW Sling CTPS-LMG-PAD-MC

Omega Adjustable Height Canteen, Meds Box, Ammo Pouch - Flapped OP-FLP-MC

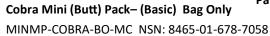


AUTOMATIC RIFLEMAN ENSEMBLE HAS TWO BUTT PACK OPTIONS:



Double Large Belt Pouch, Grenadier
LBP-GDR-MC NSN Pending







Automatic Rifleman Symbology Laser Cut Patch SYPCH-LC-LMG





BLoCS M320 Grenade Launcher Holster and 40mm Ammunition Bandoleer System





THE INFANTRY GRENADIER







- 1. Ammunition Belt/Bandoleer Strap
- 2. 40mm three round module fixed for HE (x4)
- 3. 40mm three round module adjustable length (x2)
- 4. Grenadier Butt Pouch
- 5. Slim Padded Belt with Belt and Pad (SM/MED or LG/XL)
- 6. Shoulder Harness, Flat Laser Cut
- 7. Medical/Ordnance Pouch
- 8. M320 Holster with Cover Pad
- 9. Thigh Pad and Leg Strap
- 10. Weapon Bungee Strap
- 11. Micro M Pack—M320
- 12. High Ride Thigh Panel

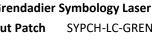
**USMC Grenade Launcher Retention Clamp** Clamp Right GLRC-RT-MCB NSN 1005-01-691-9293 Clamp Left GLRC-LT-MCB NSN 1005-01-691-9289 Clamp Insert GLWRCPI NSN 1005-01-691-9320

> **Grendadier Symbology Laser** Cut Patch SYPCH-LC-GREN

Pouch - Flapped 1 x Double Box Butt Pouches 1 x M320 Holster with Drop Thigh Panel – Tegris and Elastic Sling 1 x Bandolier with (5) HE Fixed 40mm Triple and (1) Illum Adjustable 40mm Triple pouches.

1 x Flat H Harness Laser Cut with

2 x Omega Adjustable Canteen





Grenadier Kit Includes:

1 x Jungle Belt

**Drop Extenders** 4 x Delta Omega MOP

Strap worn as bandoleer or belt.







**BLoCS Medical MARCH Belt Harness** 







Flat H Harness Laser Cut with Drop Extenders and Jungle Belt

#### **THE 68W MEDIC ENSEMBLE**

Product Code: BLOCS-MEDIC NSN: Pending Micro Cobra Medical Pouch MICMP-B-

COBRA-MC



Omega Adjustable Height Canteen—Meds— Ammo Pouch -Zippered OP-ZP-MC



MBS-Multi Purpose Pouch MBS-MPP MC NSN 8465-01-678-7037



Cobra Mini (Butt) Pack- (Basic) Bag Only MINMP-COBRA-BO-MC





Tourniquet Rapid Pouch—Laser TKRP Compressed IFAK Vertical or Horizontal Sleave VFIFAK-CMP-MC

#### Medic

- 1 x Jungle Belt
- 1 x Flat H Harness Laser Cut with Drop Extenders
- 2 x Micro Cobra Basic
- 1 x Omega Adjustable Canteen Pouch Zippered
- 1 x Mag-Med Pouch / MBS Multi- Purpose Pouch
- 1 x Mini Cobra Basic





Micro Medical Pack– MPMCS-MC

> Medic Symbology Laser Cut Patch SYPCH-LC-MED





\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING

-L-MC















\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING

PAGE 10



**Flat H Harness** Laser Cut with **Drop Extenders** and Jungle Belt

#### THE INFANTRY LEADER ENSEMBLE

Product Code: BLOCS-RFLM NSN: Pending

**Delta Omega** Magazine, Ordnance, Medical & **Radio Pouch** 

MOP-MC



#### Leader

1 x MBS Slim Belt Pad, Laser Cut, Jungle

1 x MBS System Harness, Laser Cut, Flat, with MBSH Drop Adapters

3 x Delta Omega Rifle Magazine, Ordnance and Medical Pouch

2 x Omega Adjustable Height **Canteen Pouch - Flapped** 

1 x Butt Pack– Basic Mini Cobra

1 x Radio Pouch

1 x Double Pistol Mag Pouch



**Omega Adjustable** Height Canteen— Meds-Ammo **Pouch - Flapped OP-FLP-MC** 





**Adjustable Night** Vision Device **Padded Insert** PNODS-I-MC

**BLoCS Double Pouch Single Pistol** Mag BDPSPME-A1-MC



**MBS-Multi Purpose Pouch** 





**Smoke Canister Loop** Tegris Tongue SHC-MC

Pop Flare Pouch PFLP-MC

**BLoCS Radio (MBITR) 168 and** 163 Pouch BRMBTR-CMDR-MC



Flaming Rock Thrown Signal **Device** FLP-MC



Cut CPL-LC-MC



MBS-MPP MC NSN 8465-01-678-7037

Lensatic Compass Pouch Laser Cobra Mini (Butt) Pack- (Basic) Bag Only MINMP-COBRA-BO-MC NSN: 8465-01-678-7058









COTTECH



Flat H Harness Laser Cut with Drop **Extenders and Jungle** 

#### THE BREACHER CQB ENSEMBLE

Product Code: BLOCS- NSN: Pending

**Delta Omega** Medical Ordnance Pouch

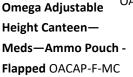






**Omega Adjustable Night Vision Device** Padded Insert **OANVDPI-MC** 

Height Canteen-Meds—Ammo Pouch -





Cobra Mini (Butt) Pack- (Basic) Bag Only MINMP-COBRA-BO-MC NSN: 8465-01-678-7058



Chem Light 9 Pouch CL9P-MC





1 x MBS Slim Belt Pad, Laser Cut, Jungle

1 x MBS System Harness, Laser Cut, Flat, with MBSH Drop Adapters

3 x Delta Omega Rifle Magazine, Ordnance and Medi Pouch

1 x BLoCS Single Rifle Magazine Pouch

1 x BLoCS Angled Dump Pouch

1 x Chem Light 9 Pouch

2 x Omega Adjustable Height Canteen Pouch - Flapped

1 x Butt Pack– Breacher Bag–( Modular Medical Pack-Small)



Breacher Bag-Modular Medical Pack-Small (Mission Go Bag A1) MMP-S-CB NSN: 8465-01-679-0365



**BLoCS Single Rifle Magazine Pouch** SM4S30-A1-MC



**BLoCS Angled Dump** Pouch BADP-A1-MC



**OPTIONALS:** BLoCS Gen V Vest (left) EVAC PACK EVAC MC (right)







#### ADVANCEMENT: HARNESSESS AND BELTS



#### BATTLE LOAD CARRIAGE SYSTEM BLoCS - GEN V

# **BLoCS HARNESS, EXTENDERS AND BELT -**THE BASE OF THE BLOCS SYSTEM





COBRA SHOULDER YOKE DISMOUNTS TO WEAR AS H-HARNESS

#### **Medical Belt System Harness**

#### MBSH-OCP NSN PENDING

An adjustable one-size-fits-all flat web harness, the shoulder harness optionally suspends the Medical Belt System providing the medic with a choice of pouches mounted to a load bearing belt. The three belts of the MBS can be suspended from the four straps of the harness via side lock buckles. The buckles are set for quick attachment to the belts providing the option to use or not use the harness. The belts are designed so the soldier can disconnect the suspension straps and drop the belt 5 inches, and spin the belt part way around the waist moving the butt pack and rear pouches forward for access. The harness includes a flat sternum strap and flat deltoid strap for wear under armor plate carriers. Harness is one size fits all and is laser cut Cordura nylon multicam. 7.2 oz 6x3x4 in 72 cu in.

# THE DROP EXTENDERS

MARCH belt can be worn as Cobra Pack hip belt during transit and then disconnected for use as a MARCH belt while pack is opened into a panel for wall mount as a field aid station or truck bag.





#### Medical Belt System Harness - Drop Down

Adapters x 6

The drop extenders are a 6 inch drop strap behind 1 inch side lock buckles. Disconnecting the buckles drops the Jungle Belt bv 5-6 inches. This provides multiple advantages: 1. It allows the soldier during long marches to shift the weight back and forth between their hips and their shoulders as they walk by raising and lowering the belt load. 2. it allows the soldier to lower the sides and back to accommodate the long MOLLE packs which previously cause soldiers to take off their harnesses for movement putting them in their rucksacks posing a danger if ambushed during the approach march. Separately the flat web H Harness is thin enough to be worn underneath the plate carrier, rather than over it, again allowing the soldier to always keep their belt load on their body and accessible in a gun fight. The buckles of the Jungle Belt allows the soldier to spead out and cinch back the center front of the belt allowing the soldier to move their belt pouches to the side while prone or in the low crawl. Also separately, the Cobra padded H harness has its lowering straps at the end of the foam padding also allowing to lower the belt during movement and while doffing the gear. The extenders can be removed for soldiers wishing to use a belt without suspenders.





#### **ELEMENTS OF THE LIGHT INFANTRY SUSPENSION SYSTEM**

WWW.SOTECHTACTICAL.COM



### Jungle Belt – Stiff Support & Aerated.

Spacer mesh for aeration has hidden Tegris stiffener, 6 tabs for 6pt H Harness. Has 2 inch web and 2 inch side lock buckle (removable) with quick cinch adjusters to spread the belt when prone. The plastic belt can be removed and replaced through the

slot using a riggers belt or cobra buckle belt. SM = MB-SBP-LC-J-SM-OCP and LXL = MBS-SBP-LC-J-LXL-OCP







Comfortable, customizable, and organized. Slim and light or contoured and comfortable. Tactical or clinical. Travel mode attached to the pack or separated in tactical mode. Designed with an orthopedic surgeon. Cobra riggers belt inserts into slim pad or contoured pad which has a lumbar pad. Velcro liner strips can attach to Velcro inner shooter's belt (not included). Slots insert a drop holster. Attachment points for optional buckles to suspend slimline shoulder harness or Cobra pack shoulder straps as an H-harness. Can interface with a sit harness (not included). Pouches and fanny pack can be attached per medic's preference.

The Medical Belt System Slim Belt Pad forms a load carriage medical belt that mounts medical pouches, provides comfort padding and spins pouches around the waist easily. The belt is a sheath covering the strength rated MBS locking belt. Two rows of MOLLE compatible webbing allow for attachment of MBS belt pouches. Spacer mesh padding provides breathable comfort on the interior of the belt. The belts are designed so the medic can spin the belt around the waist placing the needed pouches to the front. Made of 500 denier Cordura nylon in OCP. Belts are sized large/extra large. 3.9 oz 9x3x2 in 54 cu in.

The Medical Belt System Locking Belt provides the medic with a strength rated safety belt at the base of the Medical Belt System. The belt is sized large / extra-large. It includes strength rated stitching and heat buffer webbing. And attachment loop for safety lanyard tie-in is formed by a bite in the web. Belt is closed using an Austrialpin Cobra buckle and the loose end is secured by hook and loop. This belt can be worn alone, or inserted in either the MBS slim belt pad or the MBS load belt pad. MBS medical pouches can attach to these belts and suspended from the optional MBS Harness. 7.4 oz 6x2x3 in 36 cu in

MBS Locking Belt, Large/XLarge MBS-LB-LX-CB NSN 8465-01-678-7017//MBS Locking Belt, Small/Medium MBS-LB-SM-CB NSN 8465-01-678-7016 MBS Slim Belt Pad, Large/XLarge MBS-SBP-LX-OCP NSN 8465-01-683-4472//MBS Slim Belt Pad, Small/Medium MBS-SBP-SM-OCP NSN 8465-01-679-0900









### DELTA OMEGA A UNIVERSAL POUCH FOR MEDICAL, RADIOS & ORDNANCE

#### DELTA OMEGA POUCH

The Delta Omega Medical/Magazine/Ordnance Pouch mounts to your gear as a magazine pouch, but it is perectly laser cut to fit an entire array of a soldier's tools, including a full IFAK in SOTECH's Compression IFAK Insert as well as medical tools in the Org Board— Small panel.

It is a fully flapped pouch with elastic draw cord that can cinch pouch girth to accommodate 1x or 2x NGSW -R M7/ CSASS/M14 magazines as well as single and double or triple M4 magazines and a wide selection of US military ordnance and radios.

Quick reconfiguration loosening elastic cord and pulling tabs from side slots and attaching them together above the magazines converts the retention into an elastic pull tab speed draw. Tabs currently affix with Velcro, but they can be affixed with a plastic (or other) fastening system.

Delta Omega Pouch is cut with a triangle (thus the "Delta" at the bottom in such a way as to cant the front magazine upward, offsetting it and allowing the operator to get a purchase on the bottom of the magazine. This is particularly important with plastic magazines.

One definition of the "Omega" is all encompassing and all covering. We would say that this pouch could cover all potential loads.

Delta Omega Medical Ordnance Pouch MOP-MC







AND PHOTOS, SEE WWW.SOTECHTAG





\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING

AVAILABLE BY: ECAT, DLA DAPA SP0200-05-H-0099, DCAM, & GSA Contract GS-07F-5953R CAGE 1RW01

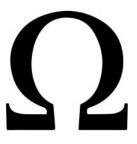


### OMEGA \_ UNIVERSAL POUCH FOR CANTEENS, SAW SACKS, NARCS BOX & GP

#### THE OMEGA POUCH

Internal rows of directional snaps and Velcro allow you to adjust the height of one's Omega general purpose pouch without removing it from the belt! It comes in zipper topped and flapped with Velcro and a side lock buckle. The pouch uses up 3 MOLLE slots and has two Flex Tab straps.

- Fully extended, it will hold Nalgene bottles and plastic medical narcotics boxes.
- At the middle size, the pouch will hold a 1 quart canteen or IFAK. As optional Night Optics Padded Insert is available separately.
- At the shortest adjustment, the pouch will hold a SAW nutsack or 40mm HE rounds and is most comfortable worn on the front to reduce the profile when you bend over or take a knee.
- Omega means "all encompassing", and this pouch does it all while taking the place of three pouches. Omega Adjustable Height Canteen—Meds—Ammo Pouch - Flapped OP-FLP-MC Omega Adjustable Height Canteen—Meds—Ammo Pouch - Zippered OP-ZP-MC





Omega Adjustable Height Canteen—Meds—Ammo Pouch - Zippered OP-ZP-MC







Omega Adjustable Height Canteen—Meds—Ammo Pouch - Flapped OP-FLP-MC





Padded NODS Insert PNODS-I-MC

Compressed VIPER Flat IFAK Insert drops perfectly into the Omega Pouch.





### **BUTT PACKS**



# Cobra Mini Basic Pack

MINMP-COBRA-MC

It's large enough to function as a stand alone fanny pack with the removable belt. But the zipper extends around the end and across the bottom allowing the pack to open via a top flap, bottom flap, or it can be un-zipped and spread out. It can also be hanged in an open position. This allows for additional slots and pockets for improved organization when closed or splayed open.



#### Mission (Medical) Pack-Small MMP-S

MMP-S is derived from our Mission Go Bag satchel. In addition to a belted on butt pack, this pack has 8 other methods of carry, is stitched to expand to large loads, and has internal pockets perfect for breachers, CLS/medics, and basic survival kit. The shoulder strap tucks away and can suspend from H Harness. Well sized for a hydration reservoir. Can attach to a ruck lid or vehicle wall.





#### **Double Large Belt Pouch, Grenadier** LBP-GDR-MC

Sold individually, these were designed to carry the loaded 40mm bandolier, but they are perfectly sized as a survival items butt pouch, and most often are worn in pairs similar to the British belt order. It can suspend from the H Harness and the MOLLE attaches to the belt. Easy to access one handed without dismounting the harness. Rides well below the MOLLE ruck when extenders are used.





### PLATE CARRIER AND CARRIER PACKS

**BLoCS Gen V Plate Carrier** 

Built to fit standard SAPI plates, our Gen V carrier is an evolution of our earlier compact, releasable mission tailorable designs. The Gen V follows by being even lighter and more scalable.



#### Mission Pack Micro, Hydration MP-MH-MC

Is one of our older designs but is still in demand. It is design to complement our BLoCS Plate Carrier to both be used as a tactical pack while wearing the carrier and as a storage bag for the plate carrier and the shooter's belt (depending on how many pouches are on both). A helmet retention net is available for separate purchase. Well sized for a hydration reservoir. Can attach to a ruck lid or vehicle wall.









### **CQB POUCHES**





Speed Draw Shingle Pouches

Open topped with elastic loops and pull tabs, the double pistol pouch and the single rifle mag pouch are designed for the speed reload. The double pistol will fit most single and double stacked pistol magazines and the single rifle pouch is designed around the M4/M16 magazine. The rifle pouch has MOLLE/PALS webbing to accept the pistol magazine pouch attached. Both use our Flex-tab attachment.

BLoCS Double Pouch Single Pistol Mag BDPSPME-A1-MC

Single M4 Mag, Tall SM4S30-A1-MC



#### Chem Light Organizer Pouch—9 Sticks CL9P-MC

Designed with internal organizer slots to carry up to 9 chem -lights wrapped or unwrapped. Elastic on the flap makes this a quickly accessible and secure way to carry one's chem-lights (and anything else that can fit as the internal organizers can be pushed to the side. Similar in size to our flash bang pouch, this is a compact way to carry as they are compressed by the flap.



#### DELTA BLOCS ANGLED DUMP POUCH BADP-A1-MC

"Delta" refers to the triangular bottom which assists items dropped in to shift to the front to minimize rattle and to make it easier to find small items. The durable pack cloth nylon pouch can roll up. It has removable double elastic lips and double MOLLE suspension from the belt allowing pouches to attach above it. Velcro tabs allow for the roll up of the pouch.







### **GENERAL ISSUE ITEMS**



#### **Cheetah 2 Point Sling Padded**

CTPS-PAD-MC

Light weight and padded. The Cheetah has an adjuster to enhance the shooting platform. End loops attach to standard sling rings on an M4 or similar rifle, and can thread through other metal weapon retention hooks and devices that accept 1 inch webbing.



#### **HELMET SCRIM COVER**

#### SHC-MC

Scrim design to break up the profile of a helmet, this is laser cut pack cloth nylon designed to curl upward. An elastic draw cord with turtle lock is inserted around the hem cinching the scrim tight in place on the helmet. One size fits



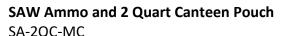






### SAW and 2 Quart Canteen Pouch and Double Magazine Admin / Medical Pouch





Designed as a 4-bar wide pouch with flap that can retain mags, a 200 round SAW drum, and a 2 quart canteen. Padded stiffener in outer wall to protect canteen and give shape to the pouch. Flap has ear triangular coverage on one end to keep debris out of drum lips. Other end has a pull out flap that can cover mags and a drum, but can also tuck away to allow the mouth of a 2 quart canteen to protrude.







#### M249 Heat Resistant Sling Cheeta 2 Point Sling, LMG.

#### CTPS-LMG-PAD-MC

Light weight and padded. The Cheetah has an adjuster to enhance the shooting platform. End loops attach to HK style hooks, and can thread through other metal weapon retention hooks and devices that accept a 1 inch web. Flame resistant webbing, Made in the USA of 500 denier nylon Cordura in OCP, coyote or black. Flame resistant web is only available in black while pad is other colors.



#### **MBS-Multi Purpose Pouch**

MBS-MPP-OCP NSN 8465-01-678-7037

The Medical Belt System Multi-Purpose Pouch is a vest and belt mounted pouch that holds both rifle magazines and medical equipment. Pouch mount using MOLLE compatible Flex-tab system. Elastic loops secure two 30 round M4 magazines. The front pouch uses zippers and a quick rip tab for opening exposing loops and Velcro for mounting medical items such as airway items and bandages. Each of these pouches is lined with hook and loop

to accept elastic loop modular pouch organizers. The flanks of the pouch have two MOLLE loop sets for attaching flashlight and tourniquet pouches.









### **RADIO COMMO GEAR**



#### Kangaroo General Purpose Pack KGB-MC

Versatile, it can accept multiple versions of man-packable radios and electronics systems, including the PRC



152. When the medic is called on to take his micro med pack on a long range patrol, the Kangaroo pack has a slot to accept the Micro Med Pack. The pack has two large IFAK sized pouches on the flanks that can hold batteries, magazines or water bottles. It also has a large manual sized zippered main pocket, and a mesh helmet com-



#### **BLoCS Ventilated 152 Radio Pack**

#### BV152RP-MC

The PRC 152 is known to overheat and by design, this pouch has mesh on three sides to provide aeration. It has quick release MOLLE straps that can affix the pack to the lid of the MOLLE 4000 and other rucks. It also has rings to attach SOTech's light weight padded shoulder straps.



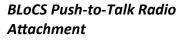
#### BLoCS Radio (MBITR) 168 and 163 Pouch

#### BRMBTR-CMDR-MC

Pouch is open topped with top cord retention straps. Fits PRC 168 and 163. Attaches to vest using two columns of MOLLE/PALS with Flex-tab.

#### **BLoCS Wire Cable Routing** BWCR-MC

Small double loop tab allows the soldier to place a tab under MOLLE or straps onto a vest and route cord over the top through the two loops securing the cord. Sold individually.



**BPTTRA-MC** 

Elastic and web strap form a rig that retains your radio push to talk using MOLLE or other webstraps on your vest.





### **ELECTRONICS AND OPTICS**



## PERSONAL ELECTRONICS POUCH

- PEP-MC
- Padded pouch protects contents
- Silent magnetic flap closure
- Front Velcro® for ID/ Morale/ blood type patches
- Accommodates iPhone 5, Galaxy S4 and similar sized devices (with or without a slim to medium sized case)
- Can also fit a CAT Tourniquet and or similar sized accessories
- Secured by our patented FlexTab attachment system
- Mounts to MOLLE / PALS





### Omega Adjustable Night Vision Device Padded Insert

OANVDPI-MC

Nylon pack cloth covered quarter in closed cell foam provides protection for night vision and thermal helmet mounted optics such as 20s and 42s. It is girth adjustable to fit most current optics. It is designed to drop into and provide padded protection is the Omega Adjustable Pouches, but will also fit other similar pouches.







### SIGNAL



### **BLoCS Pop Flare Pouch**

**BPFP-MC** 

Designed to protect and camouflage the pop flare. Full coverage flap secured by side lock buckle and anchored by a single column of flex-tab.

#### BLoCS Flaming Rock Pouch FRCK-MC

Rather than having soldiers slice up an expensive VS-17 panel, we developed a simple and inexpensive alternative that incorporates a multicam sleeve to camouflage the blaze orange tail. You have to supply your own rock, drop it into the pocket and secure it with the Velcro wrap strip that also acts as a fastener to attach the pouch onto the soldier's MOLLE.



#### **BLoCS Smoke Grenade MOLLE/PALS** Hanger SGH-CB

Simple but effective. Two elastic girth loops attach an M18 smoke cannister to a Tegris rectangle which insterts into the MOLLE/PALS webbing on one's rig.



With a top opening flap and a bottom opening flap, using a divider this unique pouch design allows for a double stack of two M67 frag grenades, or a single M18 smoke cannister or a night vision monocular device.











### **LEADER NAVIGATION**



#### LENSATIC COMPASS LASER CUT POUCH CPL-LC-MC

In lieu of the large floppy pouch that is issued with the lensatic compass, we designed a small form fit pouch that takes up minimal space on one's vest. Laser cut design includes a pass through for securing a retention lanyard. Uses MOLLE compatible Flex-tab to attach to a single column / single bar.











#### MAP CASE AND BAG FLAP

MGBF

Use stand-alone or as a flap for our popular Mission Go Bag / Mission Medical Pack-Small design. Water resistant materials protect maps inserted behind the clear vinyl. Addition loops and pockets for two map pens and a compass. Loops at top can be used to secure to the Go Bag, or to fold or roll up and insert into a map pocket.











### MACHINE GUNNER AND ASSISTANT GUNNER



7.62mm Belted Ammunition 300 Round Box Sling Bag, BLoCS Machine Gunner Belted Ammo Pack BMGBAP

Sewn with plastic lining to form a box with internal and external guides to promote a smooth extraction of the belt. Internal dividers enable stable carry of 100, 150, 200 or 300 round belts. Side handles are built in to aid in pulling the ammo pack from the ruck. Comfortable and ergonomically designed shoulder straps aid in carry.

### M240 Spare Barrel, Belted Ammunition, and Tripod Bag

**BSBATB-MC** 

Designed for a balanced carry of the spare M240 (or M249) barrels in heat resistant materials along with belts of 300 rounds of 7.62 mm ammunition. Externally there is MOLLE to attach the tripod harness to the bag.



### M240 Heat Resistant Sling Cheeta 2 Point Sling, LMG.

CTPS-LMG-PAD-MC

Light weight and padded. The Cheetah has an adjuster to enhance the shooting platform. End loops attach to HK style hooks, and can thread through other metal weapon retention hooks and devices that accept a 1 inch web. Flame resistant webbing, Made in the USA of 500 denier nylon Cordura in OCP, coyote or black. Flame resistant web is only available in black while pad is other colors.





### ANTI TANK MISSILE CARRIERS







Improved LAS Rocket Carrier RSP-LAW-MC When designing the carrier for the Improved LAWS rocket, we considered balanced and stable attachment, camouflage, quick access, tactical movement, and padded protection. We came up with a unique quick release strap so the LAWS to be attached to the exterior of a military troop carrier vehicle, and easily accessed. Quarter inch closed cell foam protects an expensive tube, and a large zipper provides quick access. MOLLE compatible lash straps provide for mounting at different angles and positions. And shoulder straps provide for quick grab and go.



AT-4 ROCKET CARRIER RSP-AT-4-MC

Balance and weight were our primary concerns designing the carrier for the AT-4 rocket. We also considered stable attachment, camouflage, quick access, tactical movement, and padded protection. We came up with a unique quick release strap so the LAWS to be attached to the exterior of a military troop carrier vehicle, and easily accessed. Quarter inch closed cell foam protects an expensive tube, and a large zipper provides quick access. MOLLE compatible lash straps provide for mounting at different angles and positions. And shoulder straps provide for quick grab and go.









### MINI COBRA AND MICRO COBRA PACKS





# Micro Cobra Belt or Dangler PackMICMP-COBRA-MCon GSA and I



MIC-MP-COBRA-MC

on GSA and DAPA contract on ECAT contract

The Micro Cobra pouch is a great top open medical belt pouch on a MARCH belt or as a plate carrier dangler pouch with a drop adapter (sold separately). The trapezoidal shape also lends to laying prone or mounting flank pouches for TKs, shears, etc. The Cobra zipper configuration allows the pouch to splay flat giving full view and access to mesh zipper pockets in the bottom. Velcro lined for 2 loop adapters and

loops sewn in flap. A removable belt strap is provided to wear as a small fanny pack.

#### Mini Cobra Fanny Pack MINMP-COBRA-MC

Cobra Mini Fanny Pack is large enough to function as a stand alone fanny pack with a removable belt. But the zipper extends around the end and across the bottom allowing the pack to open via a top flap, bottom flap, or it can be un-zipped and spread out. It can also be hung and strung open. This allows for additional slots and pockets for



improved organization when closed or splayed open. Can be worn on the MARCH belt using Flex Tab MOLLE, quick disconnect MOLLE sticks, detachable waste belt / shoulder belt, or doubled to form backpack shoulder straps. Accepts carbon fiber OrgBoard, and 2 elastic loop trays.









\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING

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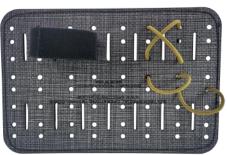


Small—Clamshell Organizer CPO-T



Medium Org Board—Micro Panel Organizer MPO-M

### THE ORG BOARDS



Large Org Board—Modular Panel Organizer MPO-CB

#### **Org Board TM Pack Tool Organizer Panels**

Laser cut holes and slots into Tegris panels and supplied elastic cord and Velcro One-Wrap allows the medic to thread loops in any pattern that will secure their tools to their liking. A series of knots tied in the cord will secure the loops. The Org Board-Small is a pair of panels that can be looped side by side like a book, or end to end. These fold closed protecting the contents and can be dropped into a pocket or a magazine pouch. Org Board-Medium and Org Board-Large have male Velcro backing and the panel can be affixed to the interior of a pack like the Cobra Pack, or insert-



ed into a Medical Box Pouch as an organizer. The Medium panel fits in the Micro Cobra and the Large fits in the Mini Cobra pouch.

\*Customer must thread cord to their own preference.

#### **MBS Pouch Organizer**

Small

OTECH

MBS-PO-CB NSN 8465-01-678-7061 The Medical Belt System Modular Pouch Organizer mounts to any female Velcro patch in SOTech pouches and medical packs. The stiff web backing provides a base for two rows of elastic. The large

loops accept dressings and tourniquets while the small flat loops accept tools such as nasal pharyngeals and 14 gauge catheters. 1.0 oz 6x2x1 in 12 cu in.





### M320 CARRIAGE



M320 GL HOLSTER CLAMP, SLING & PAD OVERVIEW

**SOTECH's M320 Holster, Clamp, Sling and Thigh Pad** secures and protects the weapon while being modular and configurable to fit multiple missions.

Working with the Army and USMC to develop this system, it is already being fielded with multiple Marine Infantry Battalions and the clamp received an NSN from the USMC.

Since other holsters on the market failed to mitigate sway during movement, we contoured our design and added MOLLE at key points to hold the weapon close to the shooter's body.

To protect the sight and weapon body, we created a padded hood stitched to form a cup protecting the optics. This hood is open to allow the weapon to be drawn and re-holstered with the hood in place. Additionally, a tab to rip open the hood and secure it to the side out of the way was added for those wanting an easier draw. The hood is also removable. In non-threatening environments, units may want to provide ample padded coverage to the optics. Units in direct action may want it stripped down for speed. For this reason, a separate weapon retention clamp was designed. The clamp is simple yet robust, and boasts quadruple retention. We also supply a high ride thigh plate to complement the belt and vest mount, along with a bungee sling.

Full System Right Hand: GLHSDCSS-RT-OCP





Full System Left Hand: GLHSDCSS-LT-OCP







### **M320 CARRIAGE**

**The Need:** The Targeting Scope on the M320 is an awesome battlefield system—too awesome to leave it upprotected. And w

battlefield system—too awesome to leave it unprotected. And with the scope, the weapon is cumbersome and needs to be secured tight to the shooter to avoid sway.

**The Solution:** SOTECH's M320 GL Holster was designed for versatility, protection, multi-platform, ease of draw and reholster, and easy field reparability.

- It was designed with added MOLLE to pull the weapon close to the body with the pistol grip angled inward.
- It can be carried and can be drawn in three stages—flap covering the sight, flap back or flap removed. The padded flap protects the scope but allows for smooth draw.
- It uses a plastic insert to grip the frame of the weapon rather than the trigger guard providing easy re-holstering.
- And it is triple retention with a flat elastic grip loop and an air ops retention strap (that velcros out of the way) in addition to the plastic clamp.
- The elastic grip retention is anchored for easy no-look finding and manipulation and has rubber grip lined flat elastic for a better hold on the weapon. It can also be tightened if the elastic wears out.
- And in case of breaks or wear, the clamp can be easily removed and replaced and interchanged with the clamp.
- The holster can mount to a vest, belt, thigh rig or backpack.



Vest



Belt



We present this these rigs to be attached with Flex Tab (SOTECH's counterpart to MOLLE/PALS). The holster and the weapon retention clamp (WRC) can be attached to the MOLLE belt, riggers belt, vest, plate carrier or backpack without adapters. Note that Flex Tab has been in use with USASOC and SOCOM projects for a decade and it passed wind tunnel tests at 650 knots.





### **M320 CARRIAGE**

#### QUADRUPLE WEAPON RETENTION



Pistol grip elastic loop is wide 1 inch elastic with a web pull tab. Sewn for perfect index the loop falls to the same position every time and is lined up for fast grip looping. It can be tightened should the elastic wear, or it can be removed or replaced using the tri-glide buckle. Some may choose to remove altogether.





Nylon plastic U-shaped clamp has an indent



The padded scope cover provides minor retention, but is primarily there to protect rather than to secure.

Speed closure strap was added for operator to secure via Velcro secured strap if operator wants added retention. It is Velcro only to avoid having a buckle that could catch in the action if swept inward while re-holstering. It can be secured out of the way folding it back to a Velcro field on the top back side.











#### WEAPON DRAW

The M320 can be drawn from the closed position or the shooter can pull the tab on the flap, opening it and folding it back into an accordion position securing against the body of the holster by hook and loop.

The padded scope cover attaches to the hook and loop and snap strip along the outside front edge of the holster. It should secure around the scope and fasten to the back of the holster with a strip of hook and loop.

Note that if iron sights are used but no optics, the flap can affix by to the Velcro further back on the holster body thus shrinking to fit the smaller sight.

With the scope cover being a separate module, it can be replaced by a smaller cover if the Army selects a small scope in the future.

The padded hood is stitched to form a cup protecting the optics. This hood is open to allow the weapon to be drawn and reholstered with the hood in place. In non-threatening environments, units may want to provide ample padded coverage to the optics. Units in direct action may want it stripped down for speed. This is our effort to cover all units from rear echelon to front line that have different concerns regarding the weapon's carry and protection.

### **M320 CARRIAGE**











### M320 CARRIAGE

#### WEAPON REHOLSTER



The Holster and Weapon Retention Clamps were designed with concern to "no-look" guide the M320 back into the holster so another weapon could be employed. This was a point the individual soldiers and Marines appreciated.

SPECIAL NOTE: We were asked why we used a 2 inch than than 3 inch wide plastic clamp. We chose 2 inch because is allows a gap between the clamp and the scope mount where straps and buckles can get caught. This looser fit design prevents hang ups that can happen at a critical time.



By making the elastic pistol grip retention strap flat and beefy, it indexes well in a no look situation, as does finding and opening the padded scope cover.



### M320 CARRIAGE



HOLSTER PARTS ARE FIELD REPAIRABLE





First Design Feature: If any of the retention parts fail, the other parts will still retain the weapon. If the ABS plastic clamp breaks, the top Velcro retention strap will still hold the grenade launcher safely in the harness. If the Velcro retention strap breaks, the elastic pistol grip loop will hold the grenade launcher in place.

Retention clamp system was designed with field repairability in mind.

- Broken clamp can be unsnapped and replaced in seconds.
- Elastic loop can be removed or replaced with the tri-glide buckle.
- Flex-tab attachment straps can be repaired with needle and thread, as can all webbing structures.

#### M320A1 GL Holster Replacement Parts

# These replacement parts can be purchased directly by the government, or they can be purchased from S.O.Tech's website or S.O.Tech's GSA schedule.

Grenade Launcher - Weapon Retention Clamp – Plastic Insert WRC-PI

Grenade Launcher - Weapon Retention Clamp - Grip Loop Strap GL-WRC-GLS-MCB

Grenade Launcher - Weapon Retention Clamp - Buckle Replacement Set GLWRC-BRS-MCB

Grenade Launcher—Padded Scope Cover—HPSC



Weapon Retention Clamp Plastic Insert



Padded Scope Cover Module



Pistol Grip Loop Strap





#### M320 BUNGEE SLING

#### **M320 CARRIAGE**



OTECH



#### M320 Grenade Launcher Weapon Retention

The single point elastic sling is designed to provide a stable shooting platform and retain the weapon if dropped.

The sling is to be hooked through an eyelet at the top rear of the M320 buttstock. The other end is to be looped through any web attachment point on the shooter. The loop end has two metal slider loops to secure the tail end and loop back excess, along with two stops sewn in to prevent loss of the metal slider. The loop end provides length adjustability to provide for shooters of different sizes. A one inch plastic sidelock buckle is provided for quick detachment in emergencies. The sling can be adjusted to a length where the weapon, if dropped, will not hit the ground, if that is desired.

The sling can be looped through the MOLLE/PALS webbing on the belt, thigh panel, or vest. Attaching front or back and high or low, is the choice of the soldier. Shooter should choose the best position based on their range of motion with the sling. Consideration should be given to extension in all shooting positions, off hand shooting, and possible entanglements.









The key to a secure carry of the M320 is a comfortable but high and tight attachment to the leg. The foam padding is contoured and widened to wrap around the leg and the three points of attachment stabilize the platform and allow the M320 to held as close to the muscles as possible eliminating sway.

This is a high-ride platform. Shooter will center the pad on the hip as high up the leg as possible attaching the leg strap as high up the inseam as is comfortable. Adjusting the leg strap for a snug fit which should pull the panel to wrap snuggly to the leg. This raises the center of gravity of the M320 to a stable ride. The holster can be attached anywhere on the panel but high and center is more stable. Additional PALS loops are left over in case the soldier wants to mount a small pouch or 40mm round pouch if the mission allows for that.



#### BLoCS Contoured Padded Thigh Plate High Ride BCPTP-HR-HC

The key to a secure carry of the M320 is a comfortable but high and tight attachment to the leg. The *drop panel is made of carbon fiber* (Tegris) and is contoured and widened to wrap around the hip. This curvature minimizes swap and the three points of attachment stabilize the platform and allow the M320 to held as close to the muscles as possible.

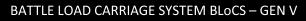
**The leg strap is OPTIONAL!** Some like the added stability, others prefer it to anchor only to the belt.

The drop panel can be worn on the pants belt (preferable a stiff riggers belt) and the *war belt can be worn over the top of* 

War belt can be worn over the top of the panel

*the panel* and bell. Then the war blet pulls downward on the panel even more adding to the stability of the platform.







### M320 CARRIAGE

**SPECIAL NOTE:** The Army and Marine Corps both stated that they did not feel the holster needed a hole cut to allow passthrough of the forward grip if left extended by the operator. The Grenade Launcher Weapon Retention Clamp allows for this. We made a sample and it is pictured below to show that we are capable of incorporating it into our design if the Army requests it.

We see this as an opportunity for the M320 to get impeded while drawing the weapon and for the forward handle to be broken during movement. However, soldiers may fell it is needed, so we are ready to add that feature if needed.



Directions Video Link: https://youtu.be/Z71yJUYIVBY





HOLE FOR GRIP NOT INCLUDED ON THIS VERSION. JUST SHOWN IN PICTURE TO SHOW OUR CAPABILITY TO ADD IF REQUESTED.





Micro Mission Pack, M320 MPMCS-M320







#### M320A1 Grenade Launcher Weapon Retention Clamp (patented and pat pend.)

GLRC-RT-MCB NSN: 1005-01-691-9293—GLRC-LT-MCB NSN: 1005-01-691-9289 - GLWRCPI NSN: 1005-01-691-9320





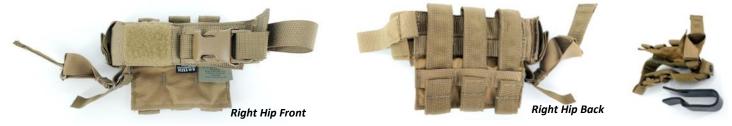
**The Need:** The M320 is a cumbersome device with scope and stock making it sway and shift on the vest. A stable carriage platform that still offers speed draw and field repairability is needed.

**The Solution:** SOTECH's weapon clamp was designed to pull the weapon close to the body with the pistol grip angled inward. The clamp uses a plastic insert to grip the frame of the weapon rather than the trigger guard. The clamp is indented on one side and flat on the other side, allowing the weapon to lay flat on the shooter. Detents on both sides would have angle the weapon outward creating sway. Three MOLLE compatible loops provide a stable attachment that pulls the weapon against the shooter.

Quadruple retention with a plastic lined front strap fastened by a side lock buckle common to all military issue rigs provides easy manipulation and security. Stiffened straps keep them from dangling and catching in the action or in the sight mount. The elastic grip retention is anchored for an easy no-look find and manipulation. Its pistol grip loop is rubber grip lined flat elastic for a better hold on the weapon.

And in case of failure, the clamp can be easily removed and replaced, as can the elastic grip strap which can also be tightened if the elastic wears. M320A1 Grenade Launcher Weapon Retention Clamp (patents, and pat pend.)

#### GLRC-RT-MCB NSN: 1005-01-691-9293; GLRC-LT-MCB NSN: 1005-01-691-9289; GLWRCPI NSN: 1005-01-691-9320







#### **M320 CARRIAGE**



#### QUADRUPLE WEAPON RETENTION



Pistol grip elastic loop is wide 1 inch elastic with a web pull tab. Sewn for perfect index—the loop falls to the same position every time and is lined up for fast grip looping. Can be tightened should the elastic wear, or it can be removed or replaced using the tri-glide buckle. Some may choose to remove altogether. Nylon plastic U-shaped clamp has indent that grasps the M320's frame rather than the trigger guard. Flared at the mouth for quick re-holstering. Plastic lined so it wont dangle and guides buckle. Buckle is angled downward to avoid catching in action if swept inward while re-holstering.



Flat mount 1 inch side—lock buckle was chosen because operators are accustomed to it, and the flat mount gives a stable closure platform. Plastic lined web aligns straps for easy closure.



Speed closure strap was added for operator to secure via Velcro secured strap if operator is not comfortable engaging the buckle. It can be secured with or without the buckle. It can be secured out of the way folding it back.







#### **M320 CARRIAGE**

#### **AMBIDEXTROUS ATTACHMENT**



Attaches to vest, belt, thigh plate or pack ambidextrously. Simply invert clamp and attach using S.O.Tech's MOLLE / PALS compatible Flex Tab Attachment System. Then remove plastic clamp insert to reverse and reinsert. Next flip pistol grip elastic loop from top to bottom to shift from right to left hand wear.

NOTE: The government can purchase all right hand models which can be inverted for left handed shooters. S.O.Tech also sells a right hand model and a separate left hand model, both of which can be inverted.



*Right handed WRC inverted for wear left handed on left hip. Note clamp indent locks into weapon frame cut-out.* 





#### **M320 CARRIAGE**

#### ALL PARTS ARE FIELD REPAIRABLE



First Design Feature: If the Nylon plastic clamp breaks, the side lock buckle strap and Velcro retention strap will will still hold the grenade launcher safely in the harness. If the side lock buckle breaks, the Velcro retention strap will hold the grenade launcher in place.

Retention clamp system was designed with field repairability in mind.

- Broken clamp can be unsnapped and replaced in seconds.
- Flat mount buckle is slotted for quick replacement.
- Elastic loop can be removed or replaced with the tri-glide buckle.
- Flex-tab attachment straps can be repaired with needle and thread, as can all webbing structures.

#### M320A1 GL WRC Replacement Parts

These replacement parts can be purchased directly by the government, or they can be purchased from S.O.Tech's website or S.O.Tech GSA schedule.

Grenade Launcher - Weapon Retention Clamp – Plastic Insert GLWRCPI NSN: 1005-01-691-9320

Grenade Launcher - Weapon Retention Clamp - Grip Loop Strap GL-WRC-GLS-MCB

Grenade Launcher - Weapon Retention Clamp - Buckle Replacement Set GLWRC-BRS-MCB



Buckle Replacement Set



Weapon Retention Clamp Plastic Insert

Pistol Grip Loop Strap



\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING



#### **40MM AMMUNITION CARRIAGE**



#### Ammunition Carriage Flexibility Tailorable to Your Mission

Using MOLLE compatible 3 round 40mm pouch modules or current issue 40mm round pouches, the M320 grenadier has the option to MOLLE attach any number of them to a strap that can be worn as a belt or bandolier. They can also attach some pouches to their vest or belt, and secure the balance of their rounds on the bandolier strap stowing it in butt pouch for easy draw and donning. This can give the grenadier 3 or 6 round of 40mm in quick access on their front for normal action, and the option to pull out and don the full bandoleer in case of a large engagement. This flexibility



give the grenadier better movement with less clutter than the older static bandolier. A custom built grenadier's large butt pouch can hold the strap with 15 rounds in 3 round modules attached. This bandolier extracts from the pouch with one strong pull.

The base set includes the strap (adjustable for belt or bandolier use) and 6 modules of 3 rounds (adjustable length or HE rounds). This is unless the unit already has a stock of prior issue 40mm MOLLE pouches. The 40mm Greandier's butt pouch can be added, or a pair can be added with one intended for operator survival gear.

The full ensemble includes the base set with padded belt and shoulder harness and additional ordnance, rifle and survival pouches.









#### Tourniquet Rapid Pouch—Laser TKRP-L-OCP

Laser cut laminate Cordura simple (one piece of cloth) tourniquet carrier adjustable to fit any CoTCCC approved tourniquet. Side flaps adjust with Velcro to tighten over multiple sizes of tourniquet. Pull tab rips open flaps exposing tourniquet suspended by rubber band and easily yanked free. Straps has plastic ball for easy tactile identification. Slot included for sharpie pen. Double one inch web straps with Velcro on rear allows for attachment to MOLLE or looping over or belt or shoulder strap.



SOTech Micro Medical Pack with Tourniquet Pouch Modules affixed to the handles on the sides of the pack. Tourniquet pouches are adjustable to fit all models of tourniquet approved by the COTCCC.





LARGE BUCKLE

TECH

# **RAPID IFAK**

VEST, BELT, AND THIGH MOUNTS TO THE LOWER BACK WITH SIDE PULL OPEN CONFIGURATION

2 Step Action: Locate and pull the small plastic ball-tipped ripcord opening and unzipping the pouch flap.

Then locate and pull the large buckle tipped red strap pulling the internal panel out of the pouch for easy access.







PULL BALL

Rapid First Aid Pack RFAP-OCP NSN 8465-01-678-2143 Rapid First Aid Pack Filled, OCP RFAP-FL-OCP 6545-01-679-3490 Easy Open and Versatile to Mount First Aid Pouch System

The Need: A no-look opening secure pack that can be worn wherever needed. The Answer / Description: The Rapid First Aid Pack is comprised of a pouch with quick pull open zippered closures and a pull-out panel. It can be opened with a onehanded single pull action to access medical items such as the tourniquet while on the vest or belt. A second one handed quick pull of a red nylon strap yanks the medical contents panel pouch out of the pouch for easy view or sharing contents. The pouch is secured by two side zippers, and double Velcro tongues topped with a web strap with a round knurled plastic bead. By pulling the bead (easy to feel and find) the double Velcro tongues disengage, and the front flap unzips in one motion. A tourniquet is then presented by the pull for the user as it is elastic retained inside the flap. Zippers can be used individually to access the pouch in case one of the zippers is disrupted. Double rows of MOLLE web are mounted on either side of the pouch exterior for mounting additional tourniquets or shears/gloves/flashlights. The zippers only run 2/3 of the way down the face of the pouch forming a retention bucket shaped pocket when open. The back panel can mount vertically with Flex Tab MOLLE compatible strips which can mount to a vest or horizontally using web loops to fit to a belt.

The pull-out panel has a pocket with a magazine retention style double elastic over the top retainer band with a pull tab. The pull-out panel is secured by the bucket shape of the pouch and Velcro on the upper back. Main pocket incorporates





two slots for NPA and catheter.

Thigh rig optional, Plate Carrier Dangler optional, neither included.







\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRÁCT GS-07F-5953R CÁGE 1RW01 US PATENTS & PAT PENDING

OTECH

#### SLEEVE IFAKS—SOTECH INNOVATION

VIPER FLAT IFAK –COMPRESSED MOUNT IFAK VERTICALLY OR HORIZONTALLY

The Need: Our flat IFAK has been the gold standard, but we wanted to make it smaller and take up less real estate on the soldier. The Solution: SOTECH designed compression wrap to make an SF IFAK load shrink to fit a sleeve that's only 2 MOLLE bars wide. Then we set it up with vertical loops to wear on a pants belt in the lower back. And we added two rows of

MOLLE/Flex Tab to mount the sleave vertically in line with magazine pouches, Since it's a sleave with pulls on either side, we added a grommet and lace on one side to seal the bottom.









#### VIPER FLAT IFAK-OCP VFIFAK -OCP NSN 8465-01-685-1142 VIPER FLAT IFAK-COYOTE BROWN VFIFAK -CB NSN 6545-01-644-4988

This is the evolution of our popular and widely adopted Viper Flat IFAK (Individual First Aid Kit). Originally designed in 2011 as a solution to bulky and in the way IFAKs. A true ambidextrous IFAK that can be worn on your armor carrier, battle belt and duty belt. Make more room up front and affix the Viper IFAK to the rear of your armor carrier or battle belt. It accommodates SOF-IFAK Medical Contents (medical contents not included) and provides ambidextrous deployment with hand loops and pull tabs on both right and left flanks. Mounts to vest or belt using Flex-Tab attachment system (Patented) which can also slide over a rigger s or duty/pants belt. Flat design for ultra-thin profile and minimal weight while compressed bandages inside create a lower back pad effect in this pouch. Folding and overlapping flaps provide maximum utility and versatility. A cinch strap provides quick closure for movement. The same cinch strap can allow for IFAK to be hung around neck for hands free use. Approximately same thickness as standard plate carrier for low profile and when worn on lower back provides lumbar support. Rides snug in case and will not dispense without deliberate side force by operator. Front 2 x 2 Velcro<sup>®</sup> field for cross patch (included).



05-H-0099 & GSA CONTRÁCT GS-07F-5953R CÁGE 1RW01 US PATENTS & PAT PENDING







#### **COMBAT LIFESAVER BAG**

SOTech's Mission Go Bag has performed as the ultimate CLS bag for decades. Its pleats mean it can go from a flat hip bag to the size of a basketball. The satchel bag is contoured to hug the body and can be worn as a satchel, waist pack, fanny pack, brief case, ruck lid, vest pouch or vehicle bag. Front zippered compartment has Velcro field for pouch organizer and small items. Main compartment has two large pockets for 1000 ml IV bags or IFAKs and a large female loop panel to accept male hook panel of pouches or tools. Four IFAKS can be carried in elastic loop modules that affix to velcro field in the main compartment. Flat pocket for flat bandages or documents and concealed pocket to stow shoulder straps and insert padding. MOLLE webbing on front for adding small pouches. Large buckles for easy disconnect and wide shoulder strap for comfortable carry. Made of 500 denier Cordura nylon in OCP. 28.8oz 14x11x3 in 462 cu in.



Modular Medical Pack, Small MMPS-OCP NSN 8465-01-679-0365

MBS Pouch Organizer (x4)

MBS-PO-CB NSN 8465-01-678-7061

#### VIPER FLAT IFAK-LAW ENFORCEMENT VFIFAK -A1-LE

#### VIPER FLAT IFAK-MINI VFIFAK-A1-B

The evolution of our popular and widely adopted Viper Flat IFAK (Individual First Aid Kit) is here. It was originally designed in 2011 as a solution to bulky IFAKs. A true ambidextrous IFAK that can be worn on your armor carrier, battle belt and duty belt. Make more room up front and affix the Viper IFAK to the rear of your armor carrier or battle belt. The Viper Flat IFAK has two new sizes. The full size (VFIFAK-A1) accommodates the SOF-IFAK SOCOM medical contents and the Mini Version (VFIFAK-A1-B) accommodates the medical contents list we supply to LAPD and LASD patrol. The VIPER Law Enforcement variant is a happy medium between the two.



VF-IFAK LAW ENFORCEMENT





**VF-IFAK A1 MINI** 





\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING



#### THE MICRO—SIMPLE AND COMPACT

MICRO PACK MEDICAL CARRIAGE SYSTEM, MC (14x 11x 6in )

MMMP-MAC-OCP or MPMCS-MC

Designed to mirror the dimensions of a plate carrier, this was originally intended to act in conjunction with a MARCH belt. The idea of a Ranger medic (Mac) was to move half of the contents of his aid bag into his belt pouches and the rest of the contents into this smaller pack. But once we starting fielding it, other uses immediately



came up. It fits eight IFAK modules using our MBS elastic loop tray pouch organizers to configure as a MASCAL bag. Dana Vilander of VTC brought in his ropes kit with fit perfectly as an extraction bag. And it also forms the central removable pack in our sleave pack.

It has eight attachment points for shoulder straps allowing it to be clipped to the plate carrier, or slung as a back pack, sling bag or satchel. It comes with two ultra narrow padded shoulder straps. It has a main compartment with full zipper for side, top or full access. A second flat pocket allows one inch of depth using pleated expansion. Velcro fields in both pockets allow for attachment of any pockets in the Modular Medical Pack set which has a choice of about 12 different pouches and panels.



#### **OUTER POCKET**

Compact aid bag designed to mirror the size and shape of the rear plate to stay streamlined.

Two Side handles have special slots that provide attachment for tourniquets.

Side handles provide parachute harness strap pass through for airborne operations.

Corded double zipper pulls provide easy purchase. YKK water resistant zippers.

Cheat sheets can be adhered inside the lid.

Mirrors plate carrier size.





**OPTION A** 



#### MAIN POCKET

Thin outer full length front pocket has Velcro attachment for two Tegris composite mini organizer panels.

Main compartment is Velcro loop lined to accept OPT A: three lightweight modular pouches and two Tegris composite mini organizer panels or OPT B one pouch and four OrgBoard panels.

Flap can be slapped closed on the fly using the 3/4 inch side lock buckle.

Top handle allows back to be suspended on a wall without needing wall straps.



#### **MIRRORS PLATE CARRIER**

Dimensions: 14x 10x 4in 560 cu in

Weight Skeletal: 9.6 oz

Weight w Inserts: 35.2 oz

Colors: Multicam, Coyote, Black; others available

Water Resistance: Lightly Water Resistant, Urethane Coated Cordura

Optional Water Resistant Seam Sealant, becomes solidly water resistant

**Optional Anti Bacterial Treatment** 

Plate carrier adapters, ruck frame adapters, and thin shoulder straps.

Two tourniquet mount points.





#### THE VERSATILITY OF THE MICRO

#### THE MICRO FOR MASCAL AND ACTIVE SHOOTER RESPONSE

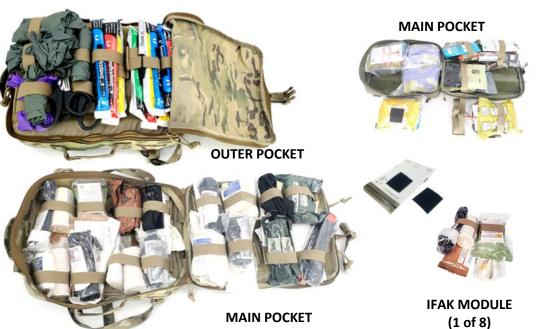
#### Mission Active Shooter Pack: MPMCS-MASCAL-MC



**The Need:** Anything larger than a plate carrier is cumbersome with modern rigs, but the MASCAL scenario demands you have a med kit able to move with the assault team to reach wounded survivors, not sit outside the door (near paramedics).

**The Solution:** SOTECH designed a slimline micro pack that matches the outline of the rear plate. Going by a SOF MASCAL packing list, the main compartment has 8 IFAK modules made up of elastic loops sewn to a 2 inch by 6 inch Velcro backed strip or plastic wrapped. The same elastic organizer modules are attached into the exterior slimmer pocket to organize chemlights, rubber gloves, shears, cards, and pens. The pack can be worn attached to the plate carrier, or as a backpack with slim shoulder straps. But it can also be pulled to the front as a sling bag for rapid access.







#### **ROPES EXTRACTION KIT BY DVT**

The low profile of the Micro Pack makes it ideal for carrying specialty kits during tactical movement, and rope work is no exception. Dana Vilander of VTC brought in his ropes kit designed a velcro –in retention system to organize and secure the ropes, carabiners, ascenders, etc. Pack offered alone as well as including the VTC recommended ropes extraction set. Email us for the latest packing list.









WANT TO PLUS UP YOU MICRO MED PACK FOR A LONG RANGE PATROL?



#### **KANGAROO PACK AND RECCE VEST**

#### Kangaroo Pack KGB-MC

When the medic is called on to take his micro med pack on a long range patrol, the Kangaroo pack has a slot to accept the Micro Med Pack containing the advanced medical tools. The pack has two large IFAK sized pouches on the flanks, a large manual sized zippered main pocket, and a mesh helmet compression panel, all secured with comfortable shoulder straps.



#### **RECCE VEST** RECCE-MC

The Recce Vest was designed as a lightweight vest to quickly don adding huge chest pouches for additional medical supplies, such as in a MASCAL situation. When you drop your pack, you can pull out the vest and key medical items or other mission specific gear for your reconnaissance such as optics, radios or GPS. These items fill the vest so you can move with your load carried in a high position on your chest and not in the way of your gun belt. While this is ideal for medics, recon and sniper applications, it is well suited for SERE, narcotics eradication, motor bike use, and numerous other uses. This was based on a lightweight vest used by British special operations in the 1970s and 1980s, and those original vests have become sought after items. This vest has some improvements over the UK models with flap or shock cord retention on the two smaller front pouches - you can engage the flap, or fold it away to use just the shock cord. We also added a cinchable storm hood to the back pack for retention. The vest is made of 500 denier Cordura for lightweight durability.















#### **HYDRATION PACKS**

#### **Mission Plate Carrier Pack**

MPCP

The silhouette of the rear plate has become the target shape for the perfect Infantry pack due to the nimbleness afforded by plate carriers. We took the expansive pleating of our Mission Go Bag and combined it with the zippered expansion of our Mission Pack and developed a small flat hydration pack that unzips into an 8 inch deep backpack MOLLE attached to the rear plate carrier. Made of durable nylon pack cloth, it comes with optional padded shoulder straps and a removable helmet lash down net.





## Plate Carrier Hydration Pack PCHP

This is a Velcro flapped. 3 liter hydration reservoir nylon carrier with additional MOLLE / PALS webbing on the exterior for more pouches. It is sized also to fit the military issue rear ceramic plate. It secures using three MOLLE compatible Flex Tab strips. Reservoir not included.







THE COBRA PACK

### CORPSI MEDIC C PACK CO COBRA ASSA The Cobra As standard pac

### CORPSMAN AND 68W MEDIC COBRA ASSAULT PACK C68WMCAP-OCP

#### COBRA ASSAULT AID BAG

The Cobra Assault Aid Bag with a standard padded hip belt rather than a MARCH belt. This pack provides the comfortable carriage of the Cobra padded shoulder harness and basic belt, the easy access and organization, and the wall panel lay flat opening for which the Cobra design is famous.

This pack includes: Cobra Assault Pack with:



OrgBoard-Large (x2),

#### PROLONGED FIELD CARE PACK MABOP-COBRA-KIT-MC

#### FORWARD RESUCITATION AND SURGICAL TEAM PACK MASP-COBRA-KIT-OCP



#### COBRA PROLONGUED FIELD CARE BAG

The Cobra PFC/PCC Bag with a standard padded hip belt rather than a MARCH. This pack provides the comfortable carriage of the Cobra padded shoulder harness and basic belt, the easy access and organization, and the wall panel lay flat opening for which the Cobra design is famous.

This pack includes: Cobra Prolongued Field Care Pack with:

#### COBRA FORWARD RESUSCITATION AND SURGICAL TEAM BAG

The Cobra Field Aid Station Bag with a standard padded hip belt rather than a MARCH. This pack provides the comfortable carriage of the Cobra padded shoulder harness and basic belt, the easy access and organization, and the wall panel lay flat opening for which the Cobra design is famous.

This pack includes: Cobra Field Aid Station Pack with:

OrgBoard-Large (x2),

Zippered Box Windowed Pouch— Medium, 12, Flat 1.

Contoured Padded Shoulder Yoke and Basic Padded Waist Belt

Available Multicam, USMC Coyote, Black exterior, and Tan Interior.



OrgBoard-Large (x2),

Zippered Box Windowed Pouch— Medium, 8, Flat 2.

Contoured Padded Shoulder Yoke and Basic Padded Waist Belt

Available Multicam, USMC Coyote, Black exterior, and Tan Interior.



\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING



THE SOTECH GO BAG -



S.O.TECH GO BAG, A1 SGB-NP-A1-BLK Standard Features:

- Easy pull around sling bag for quick access
- 3 front pockets for organization
- Internal facing zippers providing security
- 4 side pockets
- 3 Rows of MOLLE on top and bottom of both sides

• Hydration: 100 oz (3 Liters) Reservoir - bladder not included

#### S.O.TECH GO SLING BAG, A1

SGSB-A1-BLK

- Easy pull around sling bag for quick access
- Cylindrical shape for easy storage/extractions from a downed aircraft or burning humvee
- Internal facing zippers for security
- 4 Side pockets
- 2 Rows of MOLLE on both sides of bag
- Can fit a 16" bbl broken down AR





#### S.O.TECH GO BAG, A1 EXTENDED SGB-X-A1-BLK

• 2 Large front zippered pockets.

- Easy pull around sling bag for quick access
- 6 Rows of MOLLE on each side
- Internal facing zippers providing security
- Main zippers can be separated or remain linked
- Sturdy grab handle on top and bottom
- Hydration: 100 oz (3 Liters) bladder not includ-
- ed (We recommend the Camelbak Long Neck bladde • 4 Side pockets
- Can hold up to 14.5" bbl rifles (must be broken dow
- QD clip on strap for quick removal

#### S.O.TECH GO PACK SGP-BLK

- Padded, contoured shoulder strap with quick-ditch side locking buckle.
- Cylindrical shaped for easy storage/ extractions from a downed aircraft or burning humvee
- Converts from double to single strapped carry
- Drag handles on both top and bottom of bag
- Extended length exterior pockets
- Strip of loop backed Velcro<sup>®</sup> along interior wall for velcro backed accessories
- Hydration: 100 oz (3 Liters) bladder not included









### THE MISSION GO BAG





#### MISSION GO BAG A1 MGBA1-MC

The Mission Go Bag has been our most produced bag over the years. After 16,000 bags were made for US SOCOM units, it became the gold standard in go bags. In addition to a belted on butt pack, this pack has 8 other methods of carry, is stitched to expand to large loads, and has internal pockets perfect for breachers, CLS/medics, and basic survival kit. Shoulder strap tucks away and this suspends from H Harness. Well sized for a hydration reservoir. Can attach to a ruck lid or vehicle wall.



#### PACK, VET FIELD INDIVIDUAL

PVFI-MC

- 4 Different carry configurations
- Similar to Vietnam era butt packs originally issued to Veterinarians
- Can be secured to vest or chest harness via our patented FlexTab system
- 5 Pockets and 1 main compartment
- Top flap has a concealed pocket
- Interior dividers for organization
- Sturdy top grab handle
- Water resistant liner

## D-60 Drum Pouch

Designed and form fit to the MagPul D-60 drum magazines. Fulle flap coverage with sidelock buckle closure. MOLLE attachment on backside.

#### Simple m4 Magazine Bandolier SMMB

Designed for that mission where intel indicated 4 targets but 40 came over the wall. 2 inch wide webbing with 6 loops made of 2 inch elastic. 2 Inch side lock buckle included for adjustability and easy dismount. Can fit in a ruck sustainment pouch.









#### TAC EVAC PACK EVAC-PACK-OCP

#### Expanding Personal Effects Bag EPEB NSN PENDING

### THE TAC EVAC PACK

Requirement: A bag to hold battlefield patient's personal effects is an obvious need, but in typical medical establishment form, these bags have been unwieldy laundry style bags.

Solution: S.O. Tech developed a 3 day sized pack that folds down into a zippered pouch with MOLLE compatible Flex Tab allowing it to be attached to the top of a rear plate carrier, or on a belt or med pack. Unzipping with a single zipper pull reveals the expanding pack. It can be worn attached to the plate carrier, or it can be mounted using the included shoulder straps. Usefull for Sensitive Site Exploitation and Escape and Evasion missions. U.S. Patented. 200 Denier Pack Cloth Theda Fabric. Conception 2012.



*Evac Pack can stand alone or mount to a vest or pack. A small survival pouch is included. Unzipping disconnects the pack. This can be worn on the plate or as a back pack with shoulder straps. Battle load of plate carrier belt and helmet can fit for easy transport.* 



When mounted on a rear plate carrier, the pack can unzip and disconnect, and then worn using only shoulder straps. The Evac Pack can remain zipped to the plate carrier and expanded. For additional stability the shoulder straps can pull over the vest.









MARCH BELT ALONE MARCH BELT/SLIM SHOULDER HARNESS



THE SCALABILITY OF SOTECH PACKS AND HARNESSES

MARCH BELT/PAD-**DED SHOULDERS** 



**STACKED BELTS & BOTH HARNESSES** 



MARCH BELT WITH RECCE VEST



**MICRO MED PACK/** MARCH BELT



**COBRA ASSAULT/** MARCH BELT



**COBRA PFC PACK/** MARCH BELT



**COBRA FIELD AID STATION / MARCH BELT** 



**MORP DUFFEL PACK** PAGE 57



**MISSION GO BAG MMP-S SLUNG / MARCH BELT** 

**MODULAR MED PACK-**MEDIUM / MARCH BELT

**MODULAR MED PACK-**LARGE MPMD / MARCH BELT







#### THE SCALABILITY OF SOTECH PACKS AND HARNESSES



**COBRA BASE BELT** ALONE



**COBRA RIGGERS BELT** WITH SLIM MOLLE PAD



**CONTOURED PADDED BELT/PLASTIC BUCKLE** 



SLIM COBRA BELT / **SLIM HARNESS** 



**PLATE CARRIER** 



**PLATE CARRIER / MARCH BELT** 



**COBRA MINI AS A** FANNY PACK

MARCH BELT TIE IN LEG HARNESS



**MODULAR MEDICAL CASE INSERT SYSTEM** 



\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRÁCT GS-07F-5953R CÁGE 1RW01 US PATENTS & PAT PENDING

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**MICRO PACK INSERTED** 





### ORDERING INFORMATION

#### To Order:

- DLA NSN USING G-ARMY
- DLA DAPA (NSN) through ECAT or Cardinal Health and Owens & Minor
- GSA Advantage Contract GS07F5953R
- IMPAC (Govt Credit) Cards
- Website direct sales at: www.SOTechTactical.com
- Call (800) 615-9007 toll free

#### Remember!

1. All products can be modified to meet your unit's requirements.

2. Prices listed are for nylon bags/cases/panels/ only. S.O.Tech can provide pre-stocked medical kits through our suppliers based on unit requests.

3. Products and prices listed change constantly to reflect recommended improvements. Please confirm prices and designs with S.O.Tech directly prior to ordering.

4. Prices listed are government quantity based prices. See our website for list prices for individuals. Contact us for mass quantity pricing and bids.

5. Products are available through official supply channels (DAPA, NSN, GSA, and IMPAC Cards). Contact S.O.Tech for assistance.

6. For a detailed description and additional pictures of each S.O. Tech product contained within this catalog, please visit the S.O. Tech website at www.SpecOpsTech.com and search for the respective product code.

For pre-stocked medical kits using S.O.Tech containers, please contact us.

#### Message from S.O.Tech's Owner

We at S.O. Tech are honored to have had the opportunity to interface with so many of the military's finest medical operators from the infantry unit to the hospital in order to design a tactical medical-rescue system that serves the dual need for personal configuration and universal access. We listen to the troops, and the Army is listening too. And as a n Army Veteran, I take great pride in being a part of this effort to develop the best medical gear and to save soldier's lives, especially when it could be the lives of my former troops.

Sincerely,

Jim Cragg S.O.Tech President/Founder

# SPECIAL THANKS FOR HELP IN DEVELOPMENT AND TESTING:

Joe S	Zach A	Ken C
Evan V	Paul L	Tony P
Dana V	Kevin S	Zach C
Nate P	Kory C	Drew G
Anthony J	Mike S	Kris C
Ron T		
Ben P	Mark D	
Keith H	Chris D	



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\*FOR DETAILS, SPECIFICATIONS AND PHOTOS, SEE WWW.SOTECHTACTICAL.COM AVAILABLE BY: DLA NSN, TLS PRIME VENDOR, IMPAC CARD PURCHASE, DAPA SP0200-05-H-0099 & GSA CONTRACT GS-07F-5953R CAGE 1RW01 US PATENTS & PAT PENDING

# SPECIAL OPERATIONS TECHNOLOGIESS SOTIECTS

BATTLE LOAD CARRIAGE SYSTEM BLoCS – GEN V

