The latest equipment built for warfighters on the tactical edge

American Built Arms

American Built Arms Company (A*B Arms), a veteran-owned, Type 07 FFL manufacturer of defense related parts and accessories recently announced the launch of the A*B Arms T*Grip and the SBR P*Grip. The SBR P*Grip (Pistol Grip) and T*Grip (Vertical Grip) are both made from advanced polymer materials. The patent pending, ambidextrous, ergonomic design allows the operator to have an identical "feel" in both hands when using the T*Grip and the P*Grip together on one rifle. Both grips are designed for light infantry and operators needing to move around in tight spaces, especially when dismounting from vehicles and helicopters and when engaging in urban-style



combat. Both grips can house one CR123 battery or two AA batteries.

More info: abarms.com

GemTech

With a combined total of 60 years of suppressor design and innovation, Gemtech's engineering team created the new G-Core series suppressors. Each G-Core model has gone through rigorous live-fire testing to confirm that they meet and exceed the strict criteria for sound reduction and accuracy our customers



demand. These new suppressors are the strongest and lightest Gemtech has ever created. And that's says a lot, since our engineers have several 5.56mm silencers with documentation of over 100,000 rounds fired through them and are still functioning with no loss in dB reduction rates. Test drive one today and experience the best suppressor design in the industry.

Remington

Remington's Modular Sniper Rifle (MSR) combines lethal accuracy at 1,500 meters with a user-adjustable folding stock, freefloat handguard, and the ability to quickly change barrel lengths and calibers within minutes at the user level from .338 Lapua Magnum to .338 Norma Magnum to .300 Winchester Magnum to 7.62mm NATO. Winner of the U.S. Special Operations Command precision sniper rifle competition, Remington was awarded a \$79.7 million, 10-year contract in 2013 to provide up to 5,150 MSRs and 4.6 million rounds of precision ammunition to Special Forces operators.

More info: remingtondefense.com

Datum Storage Solutions

From a single weapon to thousands, Argos by Datum offers weapons cabinets, racks, and storage systems to house all the weapons in your armory. From M4s and M9s to M2s and MK19s, Argos



provides a variety of storage options. In addition to storing your small arms needs, the company also delivers storage solutions for ammunition, optics, gear, and parachutes. Argos cabinets meet and exceed all military security requirements. Datum products are entirely manufactured in the USA and are available via GSA contract and multiple BPAs.

More info: argosweaponstorage.com

tacticaldefensemedia.com

More info: gem-tech.com

Optics

Aimpoint

Law enforcement and military end users have embraced the Aimpoint Micro T-1 for its compact size, extreme durability, and long battery life. The Micro T-1 can be mounted on nearly any individual weapon

platform and is compatible with all generations of night vision devices. The sight can operate for up to five years of constanton use using just one CR-2032 battery, is absolutely waterproof to 25 meters, and is available with a 2 or 4 MOA dot.

More info: aimpoint.com

Leupold

The Leupold Mark 6 1-6x20mm riflescope provides everything military, law enforcement, and competition shooters need. The Mark 6's powerful 6x zoom range offers an incredible field of view and rapid target acquisition at low magnification and excellent long-range target engagement at higher powers. Low profile Zerolock adjustments feature 2/10th mil per click dials and an unprecedented 11 milliradians of elevation travel in a single revolution, while the 34mm maintube allows for over 37 milliradians of total adjustment. The Mark 6 features illuminated, front focal plane reticles that are daylight visible and night vision compatible, with seven illumination settings that extend battery life.

More info: leupold.com

FLIR Systems

FLIR's new HISS-XLR clipon thermal weapon sight allows shooters to detect and recognize man-size targets in excess of 2,000 meters, an increase of more than 25



percent compared to previous models. The HISS-XLR includes a built-in ballistics mode that can give an instantaneous target solution when integrated with laser rangefinder and ballistics computer. The HISS-XLR includes an integrated DMC for azimuth information, can be remotely operated with the stockmountable control pendant, and its high-definition display provides cleaner text and symbology while allowing the use of day scopes of up to 25x.

Precision Targeting

Precision Targeting introduces the smallest and lightest weapon-mounted ballistic computer, RIANOV Eagle. The Eagle includes on-board sensors (temperature, pressure, and three-axis orientation) and works with any caliber rifle. It can also be trued in the field.



The Eagle enables the shooter to gain firing solutions in canted firing positions and interfaces with STORM, RULR, PLRF, and RAPTOR LRFs—in addition to thermal weapon systems (INOD BLK III, HISS)—to further decrease time to engagement. The Eagle has been selected for testing in the Army's Soldier Enhancement Program.

More info: rianov.com

Trijicon

Trijicon's new Variable Combat Optical Gun Sight (VCOG) is a forged, rugged first focal plane 1-6x optic designed to function as a reflex sight at its 1x setting and to maximize target



acquisition, recognition, and engagement at extended ranges using its higher magnification settings. The VCOG's integral base will accept any ACOG mount, thus providing an optimal height above rail for proper alignment of clip-on visual augmentation systems. It has an illuminated bullet drop compensating reticle powered by a single AA battery. The VCOG is "Trijicon tough" and adaptive to the full range of tactical mission requirements.

More info: trijicon.com

Zeiss

The Compact Point reflex sight features premium optical quality with a fine, bright illuminated red dot for extremely fast target acquisition. Available in two different mounting versions, it is a perfect fit on most hunting rifles, AR-style weapons, shotguns, and handguns. The Compact Point's lens element, which is approximately 25 percent larger than the average reflex sight, provides a wide field of view, allowing for fast and accurate alignment on the target with both eyes open. The Compact Point is waterproof and runs on two Lithium 3 V batteries.

More info: zeiss.com



More info: flir.com

PML7031-3 Rev(14.0)

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with users to understand their environment, their challenges, and the hazards they face. Visit our website to learn more about products featuring Gore's innovative Chembio fabrics in applications for SWAT, EOD, Technical Rescue, HazMat, Reconnaissance, and Rapid Intervention Teams.

More info: gorechempak.com/multithreat

AirBoss

The best-in-class AirBoss CBRN Overboot (MALO) is made with injection-moulded bromobutyl, an easy-to-decontaminate material that offers superior protection against CBRN threats. AirBoss Defense, a world leader in CBRN personal protective



equipment (PPE), is an innovative, integrated company that leverages long-standing expertise and advanced technologies to develop, design, and produce ergonomic products that achieve the highest quality standards. Defense and First Responder users in more than 40 countries rely on AirBoss Defense for individual CBRN protection, including CBRN protective footwear, hand wear, gas masks, and accessories. When it comes to safety and security, AirBoss Defense offers The Ultimate Protection.

More info: airbossdefense.com

Tactical Gear Guide

Tactical Comms

Molded from a strong, durable material, OTTO's new cable clip is a simple, yet effective solution for cable management. The underside of the clip affixes securely to any MOLLE vest and features a snap cover to hold a variety of cable sizes. It holds cables and cords tightly, keeping them in place and out of the way. Using the cable clip reduces the risk of cables getting tangled or becoming disconnected from the radio or accessory. It also prevents impeded movement of the wearer.



More info: ottoexcellence.com/communications

SELEX ES

In the ongoing quest to reduce the warfighter's weight and bulk, SELEX ES Inc., a Finmeccanica Company, continues to develop innovative equipment that enhances the warfighter's ability to shoot, move, and communicate. Our latest entry in reducing payload and improving soldier effectiveness is the RAMM dual-band embedded tactical UHF/VHF antenna with the in-service roll up



mast system. Based on an elevated dipole design, this 10-pound, seven-meter RAMM antenna does not require a ground plane and is omni-directional. Embedding the RAMM antenna to the ruggedized Rolatube mask reduces weight, adds insulated safely, and provides resistance to drastic temperature changes and harsh weather conditions.

More info: us.selex-us.com

Telephonics

Telephonics' TruLink Wireless Intercommunications System delivers effortless secure communications through full duplex, conferenced, handsfree technology. TruLink enables clear communications in high ambient noise environments and can be optionally configured to include AES or NSA Type 1



encryption. While designed for standalone operation, TruLink is easily integrated with Telephonics' NetCom-V, an advanced platform intercommunications system that provides seamless mission critical communications for mounted or dismounted warfighters. Over 30,000 TruLink transceivers have been fielded worldwide to U.S. and foreign military and commercial customers.

Clothing Team Wendy

After 15 years of developing leadingedge products that protect against serious and potentially lifethreatening injuries, Team Wendy has



released its new EXFIL Ballistic helmet. With a complete helmet system weight

of 2.6 pounds for size one and 2.75 pounds for size two, a new boltless CAM FIT retention with Boa closure system for optimized stability and fit, cam-lock sliders for positive locking adjustment, and a new Zorbium impact liner with two full sets of comfort pads, the EXFIL Ballistic is designed to be comfortable during extended use. The EXFIL Ballistic is now available through the Team Wendy website and authorized Team Wendy distributors.

More info: teamwendy.com

Armadillo Merino

Armadillo Merino designs and manufactures the most advanced next-to-skin PPE clothing. SOF and SWAT officers, NASA astronauts, police and fire crews, and search and rescue teams located around the globe wear our gear.



These second-generation merino garments provide wearers with even greater levels of protection, performance, and comfort.

Armadillo products offer fire retardant properties up to 1000 degrees Fahrenheit, thermo-regulation, moisture management, and super soft touch with important design features for comfort. Tag-free neckline, raglan sleeves, long back, and sleeves with a single panel under the arms give you the most advanced next-to-skin clothing in the world.

More info: armadillomerino.com

Lights SureFire

The SureFire 2211 Luminox WristLight-the first of its kindoffers tactical light output that's instantly accessible and also boasts an integral Luminox timepiece. This 2211 model-rechargeable like the original-features a high-performance



LED whose light is focused by a refractive optic into a broad, intense 300-lumen wall of light designed for tactical situations.

More info: surefire.com

Petzl

The TACTIKKA +RGB headlamp meets the need for versatility in activities where stealth is key. Several



modes and lighting colors adapt to each situation: a mixed beam for proximity lighting, a focused component for movement, and three colored modes, red, green and blue, enable stealth and night vision. Maximum brightness is 120 lumens, with a range of 50 meters, and a boost mode allows temporary access to a brightness of 140 lumens.

More info: petzl.com/us

Pegasus Ropes

North American Rescue's line of durable, lightweight, and great handling ropes offer reliability in all weather conditions. Olympus series ropes deliver a thick and highly twisted Technora sheath for added strength and excellent abrasion resistance. The Innegra



core is ultra-lightweight and strong, allowing the rope to have a dependable core that is so buoyant that it floats even with the thicker sheath. Dominate in any environment through the synergy of these two high performance fibers that unite to bring you the ultimate in advanced rope technology.

- 30% lighter than comparable rope
- 100% Innegra Core retains strength whether wet, dry, or exposed to chemicals
- Substantially thicker Technora Sheath augments cut and abrasion resistance

More info: narescue.com

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ΙΎΙ

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Medical Gear

Tempus Pro provides all the integrated features and capabilities expected in a market-leading vital signs monitor with unmatched long battery life, durability,



daylight readable display, intuitive interface, and a glove-friendly touch screen that enables ease of use for both advanced and basic life support paramedics and emergency practitioners. The additional ability to easily document and share all patient data electronically ensures that all care providers have accurate information on patient injuries, therapies, trending vital signs, drugs, and fluids that can be handed over, or sent ahead via ReachBak, ahead of the patient arriving at hospital or next level of care.

More info: rdtltd.com

Triage Lights

A September 2013 Army evaluation reported that participating medics felt the Emergency/ Triage (E/T) Light would be beneficial as a replacement for chemlights in marking injured soldiers for



Medevac and triage. Compared to chemlights, Army MIL-STD 810-tested E/T lights have wide range of uses and offer reductions in cost (over 90 percent), weight (over 60 percent), and volume (over 70 percent). These lights also augment performance: Reusable E/T Lights can be used for daily common repetitive tasks, chemlights are truly onetime use, crack/forget. Save money, carry less weight and volume, resupply less, and have more capabilities.

More info: triagelights.com

Athena GTX

Athena GTX serves military markets with smart, miniature wireless monitors for point of injury to treatment care. Our primary focus is advanced medical triage products, wireless communications, and sensing for the Department of Defense (DoD). Athena GTX manufactures the casualty-worn Wireless Vital Signs



Monitor (WVSM)—a mobile device that allows medical personnel to be connected with multiple-patient monitoring data remotely and up to 20 patients simultaneously. The WVSM monitors, transmits to a PC or Apple device, and records four hours of BP, HR, SpO2, and 3-lead ECG patient trending data. The WVSM is FDA cleared.

More info: athenagtx.com

Celox

Celox RAPID addresses tactical hemostasis by working rapidly and requiring minimal time holding pressure on a product-packed wound. It therefore serves as a medical



force multiplier at high-speed "treat and move" active shooter, officer down, or mass-casualty situations. With rapid packing and minimal compression, Celox RAPID's 5' Z-Fold packs quickly, requires minimal post-application compression, and can produce hemostasis in less than a minute, allowing responders and rescuers to treat and move on. Celox RAPID has also been tested in a casualty evacuation model and shown to have decreased secondary blood loss in comparison to combat gauze, and achieved 100 percent successful transport without re-bleeding.

More info: celoxmedical.com

H&H Medical

H&H Medical has provided high quality point-of-injury trauma products for over a decade. From our Bolin Chest Seal (pictured) to our H-Bandage compression dressing and our Emergency Cricothyrotomy Kit, H&H Medical has exactly what's needed to treat the three



leading causes of traumatic death. And with our kitting experience, H&H can put all the products you need in one compact pack.

More info: gohandh.com

Tactical Gear Guide

Zoll

Zoll's products include the Propaq M, a vital signs monitor, and the Propaq MD, with optional defibrillation and pacing. The Propaq meets all monitoring needs with advanced features such as 12-lead analysis and lifethreatening arrhythmia (LTA) alarms. In addition, it provides



significantly enhanced data communication, allowing you to capture patient care data from the point of injury through definitive care. Due to its open data architecture, the Propaq can support the military's emerging telemedicine solutions, EHR systems, and custom reporting needs. Propaq is designed to meet the military's current as well as future mission needs.

Skedco

Training with the HydraSim eliminates the fear, hesitation, and anxiety that often accompanies the treatment of traumatic bleeding wounds. The HydraSim provides three liters of blood pumping intensity all while appearing to be a common backpack hydration system. Its wireless operation provides a blood pumping special effect for up to three bleeding wounds, each with independent



control. Possible treatments include junctional or non-junctional tourniquet application to wound packing and dressing application. The HydraSim's unique capability allows for the use of virtually any simulation blood available, and the system also attaches to most training manikins to bring higher fidelity to the simplest training equipment.

More info: skedco.com

More info: zoll.com

TSSi

TSSi's TACOPS Multi-Platform Medical Pouch was developed at the request of a federal agency for issue to over 2,000 of its operational staff. It is designed



to be carried both vertically (high or low) and horizontally on a regular or duty belt; attached to a vest or other item having PALS webbing; or clipped to the pocket behind the front seat in most vehicles. The pouch is sized to contain a variety of medical items for the treatment of life threatening injuries to include arterial bleeding and traumatic penetration of the chest. Available empty or with a customized load out.

More info: tssi-ops.com





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