NEWS | PRODUCTS | SOLUTIONS

SPOTLIGHTONSAFETY®



TIC Video Capture unit

MSA's new exclusive small, easyto-use, stand-alone Video Capture device records screen action of any MSA Evolution® 5000-Series TIC for up to two hours.

more on page 7 ►

ACH Ballistic Helmet rates NTOA's top marks



MSA's ACH ballistic helmet recently received an outstanding rating of 4.58 out of 5.0 possible points from the NTOA (National Tactical Officers Association) police officers who field-tested its performance on the job.

more on page 2 🕨

ICM[®] TxR Accountability System communicates firefighters' vital info

MSA's new ICM TxR Accountability System revolutionizes fireground safety and management by integrating telemetry modules



into the already-proven technology of MSA's ICM Tx Integrated PASS, the second states with

MSA's SAFESITE® System protects high-profile sporting events

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Access to this year's Super Bowl in Detroit, NCAA Final Four Basketball Championships in Indianapolis, and MLB All-Star Game in Pittsburgh may have been next to impossible for fans, but MSA was there! Our SAFESITE Multi-Threat Detection System worked behind the scenes at all three of these potentially high terrorist target venues to ensure the safety of the players, fans, and officials.

MSA's market-leading SAFESITE System monitors for, and detects up to, six different Weapons of Mass Destruction (WMD) simultaneously and provides data to first responders over a wireless network. The system can be installed permanently (wired or wireless) for continuous monitoring or quickly deployed as a portable system for immediate, on-scene perimeter monitoring.

Multiple detection technologies detect nerve, blister, and VX chemical warfare agents; gamma radiation; volatile organic compounds (VOCs); toxic industrial chemicals (TICs); combustible gas; and oxygen deficiency.

Its all-encompassing detection capabilities make MSA's SAFESITE System the preferred detection system of local, state, and federal agencies who work hard to provide our homeland security.

Great fall protection for under \$35!

MSA's new Workman[™] Fall Protection combines safety, quality, economy

Backed by MSA's name and quality, our new Workman Fall Protection line enables all companies to provide workers with quality, lightweight, comfortable fall protection that's



incident command.

This telemetry system transmits two-way evacuation signals, low-pressure and PASS alarms, and remaining air pressure for all FireHawk® Air Mask users on scene.

Eye protection in 4 new styles

MSA's newest safety eyewear lines meet the ANSI Z87.1-2003 (high-impact) eye protection standard for industrial eyewear and provide 99.9% protection against harmful UV exposure.

more on page 5 🕨

very affordable.

Statistics prove, year after year, that lack of fall protection is a leading factor in job fatalities and injuries. Don't become a statistic!

Choose durable, lightweight Workman Harnesses in vest or cross-chest style, with color-contrasting thigh and torso straps to simplify donning. Also available are a choice of Qwik-Fit™ or tongue-buckle leg straps and optional hip D-rings for work positioning. The back D-Ring stands up for easy lanyard attachment. The tear-tape design of shock-absorbing Workman Lanyards keeps fall arrest forces below 900 lbs.

Choose from the adjustable or tie-back configuration, the single- or twin-leg version, and the standard LC snaphook or optional GL3100 forged-alloy steel snaphook with 2.25" gate opening. A clear cover protects the shock-absorber label.

Both Workman Harnesses and Lanyards are made of abrasion-resistant, lightweight yellow polyester webbing. They meet applicable OSHA regulations and ANSI A10.32 & Z359.1. The harness is certified to CSA Z259. 10-M90, and the lanyard is certified to CSA Z259.11-05 E4.





New ThermalTrac[™] Thermal Imager supports law enforcement

Law enforcement agencies can use thermal imagers (also known as Thermal Imaging Cameras or TICs) to make difficult tasks easier to solve and enhance officers' safety. **Search and rescue teams, helicopter units, patrol units, and narcotic units** who use TICs as visual tools can save hours, even days of search time.

Advanced infrared imaging technology allows you to see through dark, chaotic, or smoky environments, so you can maneuver the scene quickly

and as safely as possible. TIC sensors react to infrared energy from surrounding objects and convert the thermal signature into visible images of victims and suspects, heat sources, and impediments in your environment.

Because TICs measure the infrared energy emitted by an object rather than the light reflected by it, TICs can do some things that light amplifiers (Night Vision) cannot, with no need for supplemental illumination. TICs are not subject to image blooming when subjected to exposure of bright lights, in the way that Night Vision equipment is in well-lit urban areas.

The ThermalTrac Thermal Imager features one-button operation for ease of use. It also provides the best image of any TIC on the market: high-resolution, quality images for clear, crisp definition of objects in the scene.

Based on MSA's proven Evolution[®] 5000 camera design, this winning tool will provide police officers best-in-class performance, outstanding durability, consistent reliability, and the latest technology.

New! ForceField[™] Body Armor for women



MSA now offers ballistic body armor designed to fit women in law enforcement in all the original styles already available to men.

The new ForceField Female Body Armor meets the needs of female officers in styling, comfort, and protection. For example, the ForceField Bravo Female Concealable Carrier incorporates MSA's unique non-darted seamless ballistic construction that accommodates the female form while minimizing discomfort.

Of course, all of the features and benefits that define MSA ForceField Body Armor for men, such as full-wrap ballistic coverage with unmatched side protection, are inherent in the corresponding vests for women.

[continued from page 1]

ACH Ballistic Helmet rates top marks from tactical officers

MSA's ACH ballistic helmet recently received an outstanding rating of 4.58 out of 5.0 possible points from the NTOA (National Tactical Officers Association) police officers who field-tested its performance on the job.

The first officer liked wearing "the very same helmet being deemed the latest and greatest by the U.S. Army." He continued, "The biggest issue about helmet use has long been comfort or lack thereof. MSA addressed that issue with a unique suspension system that uses thick, moldable foam pads that develop a I have ever had the opportunity to place on my head!

"First of all, the helmet actually fit my head. The custom sizing and quick-release chin strap allow the helmet to rest securely in position...

"The padding system that sits inside the helmet was like having a pillow between my head and the helmet.



OLICE

memory of the wearer's head. They also incorporate a channel through the helmet for headsets, thereby reducing compression of the wearer's scalp.

> "The high cut in the back allows the wearer to hyperextend his neck for good prone shooting as well. All around, the helmet is a big hit, and I highly recommend it."

The second officer stated, "The MSA Advanced Combat Helmet is by far the most comfortable piece of ballistic headgear

"It was a nice change from the helmet that I was issued when I started on our SRT almost seven years ago."

The third officer remarked, "My SWAT team has been using [MSA's] Advanced Combat Helmet for about six months.

"The retention/suspension system provides stability and balance, even when the operator is using NVGs.

"I have worn this helmet on callouts that have lasted up to five hours, and I have never experienced any 'hot spots.'

"The helmet provides me with a good field of view and easily accommodates my communications system and CBRN equipment. I highly recommend this helmet."

PIONEERING SAFETY SOLUTIONS FOR OVER 90 YEARS

SAW MiniCAD^{**}II CWA Detector quickly IDs CWA traces

MSA's smallest SAW MiniCAD mk II Chemical Warfare Agent Detector uses proven surface acoustic wave sensing technology to simultaneously detect trace levels of nerve and blister agents. Reliable, highly selective, and extremely resistant to false alarms, this lightweight compact handheld detector is easy to use, is fully automated, and requires no user maintenance.



New tools expand uses of SAFESITE® Multi-Threat

Detection System



24/7 Sentry[™] WMD Detectors combine SAW & other technologies

MSA's SAFESITE Sentry Chemical Agent Detectors provide 24/7 detection of nerve and blister agents, VOCs, TICs, and gamma radiation—an MSA-only advantage. They are highly selective to specific chemical agents, reducing false alarms. Exclusive features and options include GPS, wireless access, and toxic gas specificity with ppm readout, plus automatic self-diagnostics and system verification testing.



Florida selects SAFESITE for HLS, HazMat response

After a year of evaluating critical factors such as sensing capabilities, range, reliability, wireless capability, and communications effectiveness, Florida emergency response agencies chose MSA's SAFESITE System to enhance the state's already formidable homeland security and HazMat response capabilities.

The contract included the Sirius Wireless Interface with SAFECONNECT Belt Bridge, providing complete system interoperability.

Florida's specialized hazardous materials teams now have an interoperable, functional, effective system to be used during the high-profile sporting and entertainment events that Florida hosts annually. These systems will also enhance response capabilities to accidents such as hazardous materials spills.





The combined technologies of MSA's homeland security instrumentation help reduce the risk of exposure and facilitate consequence management.

Homeland security applications include highprofile office buildings, subways, airports, banking districts, public arenas, stadiums, and racetracks.

The **SAFECONNECT[™] Belt Bridge** Sirius[®] Wireless Interface for MSA's SAFESITE[®] Multi-Threat Detection System allows users to communicate gas readings and other missioncritical information from an existing Sirius Multigas Detector back to the SAFESITE System for remote viewing within a wireless network. Bluetooth technology and a powerful 900 MHz, spread-spectrum, frequency-hopping radio combine to enable rapid decision-making.

The **SAFECONFIG™ RF Configurator** software program greatly expands the range of an existing SAFESITE System by quickly enabling SAFEMTX[™] Detector or SAFECONNECT[™] Belt Bridge units to be configured as repeaters. Easy to use, this software program interfaces directly to the SAFECOM[™] Command Center.







Altair[®] & Altair[®] Pro Single-Gas Detectors are tough, efficient, cost-effective

Altair Detectors operate for 2+ years MSA's new Altair Maintenance-Free Single-Gas Detectors for H₂S, CO, or O₂ operate for 2+ years, making compliance easy and inexpensive for construction, refinery turnarounds, confined spaces, etc.

Other pluses include 1-button operation, event-logging, field-adjustable alarm points, great RFI performance, a distinctive triple-alarm system, high performance, and competitive pricing. An easy bump test is the only routine maintenance needed, and their durable, rubberized-armor housing earns an IP67 rating.

Altair Pro Single-Gas Detectors add ppm readout, replaceable sensor and battery

MSA's new Altair Pro Single-Gas Detectors for H_2S , CO, or O_2 , built with most of the same great features, expand capabilities and versatility with a replaceable sensor and battery, ppm (or percent O_2) readout, and data-logging. Four alarm conditions alert wearers to high, low, STEL, and TWA readings. Later in 2006, more versions of the Altair Pro Detector will be available for measuring many other exotic gases.

MSA



GARD DS

SERIAL

Z Gard[™] Monitors for CO & NO₂ are versatile yet economical

MSA's new unique, economical Z Gard line of sensors and controllers offer a wide range of features usually found only on higher-priced units, and are configurable to fit many gas monitoring needs, from CO and NO_2 to refrigerant gases. Permanently installed Z Gard Gas Monitors can be used as stand-alone sensors or integrated into existing building automation systems in underground parking garages, vehicle storage areas, HVAC systems, etc.

The Z Gard S Sensor uses solid state or electrochemical sensors. Microprocessor-based Z Gard C Controllers interface with up to 40 remote Z Gard S Sensors. The Z Gard Combo Gas Monitor, with integrated CO sensor, is also available with solid-state or electrochemical sensors.

MSA's newest **Z Gard DS Sensor** employs two field-replaceable electrochemical sensors with two output versions. The optional **RS-485 APOGEE Anywhere** output can be added to the RS-485 digital signal version, which operates with any **Z Gard C 485 Controller**. The 4-20mA analog output version for two gases, typically integrated with the **Z Gard Controller**, can be installed as a stand-alone sensor or integrated into existing building automation systems.

Image: Control of Cont

"Urban Explorers" employ MSA safety gear



Viewers of the Discovery Channel's "Urban Explorers" television show got a firsthand look at MSA products in action. The series explores "forbidden" underground locations such as an old missile silo in Denver and underground labyrinths and tunnels in Milwaukee, Chicago, Buffalo, and Pittsburgh.

While exploring the tunnels, mazes, and rooms in the missile silo, the explorers found themselves in the middle of a rancid puddle of water without any safety gear.

Hastily, the producers contacted MSA for assistance.

"They were in panic mode when I got there," reported John Wickersheim (MSA senior rep in Denver). "They suddenly realized they were foolishly crawling around in these dark, musty places without any safety equipment. They had nothing—no respiratory protection or instruments."

MSA quickly equipped the explorers with Advantage[®] 200 LS Respirators, Solaris[®] Multigas Detectors, and white V-Gard[®] Caps. Wickersheim also got his first taste of Hollywood-type action while being the on-location safety consultant at the missile silo.

"It was great actually being there on-scene, demonstrating the products, and putting them into action," he said. "They were all really appreciative."

The series first aired in the summer of 2005 on the Discovery Channel.



PIONEERING SAFETY SOLUTIONS FOR OVER 90 YEARS



It was just another work day for MSA employee Kelly Rollick, except that he drove to his MSA Cranberry (Pa.) office alone, without his carpooling passenger. Little did he know that something he takes for granted—putting on his MSA Pyrenees[™] Safety Glasses as sunglasses would save his eyesight.

Kelly was driving in the lane next to the Jersey barrier in a construction zone on Interstate 79, when a deer ran through the zone and jumped the barrier.

Kelly first saw the deer in mid-air leap. He had no time to react, so he hit the deer. Killed instantly, the animal went through his windshield and landed in the front passenger seat.

Shards of glass were embedded in Kelly's hands, face, and chest, but his MSA Pyrenees glasses protected his eyes.

Kelly liked the look of his tinted Pyrenees glasses. He said he had never thought much about the safety value, but he will now. Four state troopers, two tow truck drivers, and the working construction workers at the accident scene were equally impressed.

Ironically, the car Kelly was driving had replaced one that had been damaged by-what else-a deer



[continued from page 1]







4 new choices offer no excuses for not protecting your eyes!

Low cost + protection = Voyager[™] Eyewear

Protect your eyes for only a few bucks! It doesn't get any simpler than Voyager Safety Glasses with clear, gray, indoor-outdoor (glare-reducing), anti-fog clear, or anti-fog gray lenses.

Stylish, lightweight, comfortable eye protection for under \$3

MSA's new Vista[™] Eyewear gives you stylish, lightweight comfort in a clear, gray, or indoor/outdoor-mirrored onepiece polycarbonate lens at a very low price

More welders, others need respiratory protection from hexavalent chromium

Un May 30, 2006, OSHA's new final standard for occupational exposure to hexavalent chromium (Cr(VI)) covering general industry, construction, and shipyards went into effect. It lowers the permissible exposure limit (PEL) from 52 to 5 micrograms of Cr(VI) per cubic meter of air as an 8-hour time weighted average (TWA). The PEL is lowered to 5 µg/m³ over an 8-hourTWA.



Close to a half million welders are affected by this standard, although chromates can also be present in various industries involving photographic pigments, dyes, surface coatings, paints, inks, plastics, thermal cutting, chrome plating, and stainless steel fabrication.

Many more workers are now required to wear respiratory protection. A traditional half-mask respirator with N-95 filters is approved for use, as long as the exposure is no more than 10 times the PEL level. For maximum comfort and protection however, MSA recommends a P-100 filter.

MSA's Advantage® Respirators offer both half- and full-facepiece styles of NIOSHapproved air-purifying respirators. For maximum comfort on the job, MSA's OptimAir® MM2K Powered Air-Purifying Respirator is well suited for industries with hazardous particulate environments.

The limitations of the new rule, effective dates, info about the hazard, and MSA's suggested respirators are featured in MSA Bulletin 1000-62, available online or call MSA's Customer Service at 1-800-MSA-2222. Also, look for MSA's webcast online at MSAnet.com.

For further information about OSHA's final standard on hexavalent chromium, see www.osha.gov. 🤇

ArcSafe[™] Fall Protection products protect from arc flash

id you know that MSA now offers a vest-style ArcSafe Harness?

MSA's cross-chest and vest-type ArcSafe Full-Body Harnesses and Shock-Absorbing





Soft-to-touch flexible frame, secure fit, orange or blue lenses

MSA's new Easy-Flex[™] Eyewear has a luxurious feel, plus full-frame flexibility, comfort, and secure fit for a variety of faces. Choose clear, gray, amber, "180-degree blue" mirrored, or "sky orange" mirrored lenses.

Visual magnification in safety glasses

Like reading glasses or bifocals, MSA's new comfortable, stylish Mag[™] Series Eyewear has magnification built right into the polycarbonate lenses. Other features include full side protection; dual-injected, ergonomic soft-tip temples; and soft rubber nose pads.

Lanyards are third-party-certified (by SEI) as meeting ASTM F887-05 requirements for arc-flash protection. They also meet applicable OSHA and ANSI standards.

The back nylon web loop on the harness reduces weight, and optional front belay loops allow connection to climbing or personnel riding systems, or during rescue. The comfortable Y-shaped back locator pad moves the webbing away from your neck and lets you quickly adjust the back web loop.

ArcSafe Lanyards are available in single and twin leg variants, and are adjustable in length. 🥖





2006 Fireslayer of the Year honors firefighter rescuer

three-story apartment fire and no backup in sight led a Calumet Park (Illinois) firefighter, Lieutenant Jeff Kraft, to make a split-second decision to enter a burning building alone to search for victims.

His valiant efforts led to the rescue of two victims, and no lives were lost in this tragic fire. For his bravery, Lieutenant Kraft was honored as MSA's 2006 Fireslayer of the Year.

The Illinois firefighter was recognized in a special ceremony at the April 2006 Fire Department Instructors Conference, where MSA presented him with a special leather New Yorker Cairns[®] Helmet and commemorative plaque. As part of this annual honor, MSA also donated \$5,000 on the behalf of the Calumet Park Fire Department to the International Association of FireFighters' (IAFF) Burn Foundation.

Nominations for MSA's 2007 Fireslayer of the Year can be submitted via MSA's website, http://www.MSAFire.com.

NEW PRODUCT

Low-profile Cairns® Rescue 360R[™] Helmet is right for rescue

The new Rescue 360R Helmet from Cairns is the lightest rescue helmet with the lowest profile, making it perfect for vehicle extrication, confined space rescue, and similar situations.

The thermoplastic shell with Cairns-exclusive thermal impact cap provides all-day comfort with the protection required for NFPA certification for both structural firefighting and urban search and rescue. Rescue workers can choose the same options and accessories available with MSA's Modern and Rescue helmets.

Firefighter's Escape Kit enables emergency self-evacuation

Evolution[®] 5200 TIC honored as **"Best Life Safety or Personal Protective System"**

Fire Apparatus magazine named MSA's Evolution 5200 TIC the "Best Life Safety or Personal Protective System" in their Nov/Dec 2005 issue (page 21), and said it's "quickly becoming the choice of fire departments due to its good quality image in higher temperatures." Traditionally, in "high temperatures, many cameras flash to low-sensor mode, producing an image of much lower quality."

Noting the advances in MSA's redesign of the original Evolution 5000 TIC, the magazine stated that "the five years of research and development... [have] paid off.

It's designed to give the best image quality in the

high sense mode, while operating in temperatures up to 320 degrees...

"Until this MSA improvement, most available imagers would work in high-sensitivity mode only in temperatures below 190 degrees F. MSA raised the bar and produced a camera operable at realistic interior temperatures.

"The Evolution 5200 delivers performance that deserves special recognition."

Have you met the FireSlayer® Challenge?

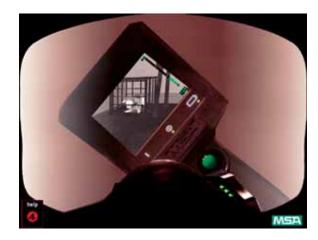
MSA's new "Fireslayer Challenge: Thermal Response" 3D video game is a scenario-based training game, which MSA has developed with a Carnegie Mellon University spin-off company, SimOps Studios.

The game requires players to react to instructions given by a fictitious fire chief. With the help of MSA's Evolution[®] 5200 TIC, the player must navigate a smoke-filled environment to rescue several victims and find the seat of the fire. Go to **www.MSAFire.com**, download the game, and see if you can meet the challenge!





This self-evacuation rescue device enables emergency egress for a firefighter trapped in an upper floor of a building. Lightweight and easy to use, MSA's Firefighter's Escape Kit consists of two Suretyman aluminum auto-locking carabiners, 60-foot 9mm rope, MiniQ-Eight for tie-off, and small stuff sack. It meets applicable ANSI and OSHA requirements and is CSA-certified.







PIONEERING SAFETY SOLUTIONS FOR OVER 90 YEARS

Evolution® TIC locates fire behind smoke within power plant



Smoke without visible flames can spell disaster for both property owners and firefighters.

However, MSA's Evolution 5000 Thermal Imaging Camera is a firefighter's spyglass in detecting even the smallest heat source. Such potential disaster can smolder behind homeowners' walls and ceilings, shut down a manufacturer's production line, or begin combustion within a stockpile of organic material within a facility.

Such a potential disaster was averted at the Dave Johnson Power Plant in Wyoming, thanks to an Evolution 5000 TIC. A coal pile had ignited in the plant, and hot embers sandwiched between two metal roofs caused a lot of smoke but no visible flame.

Without the TIC, it could have taken firefighters hours, even days, to find the hidden source of that smoke. Instead, they quickly found and extinguished the fire, saving the plant thousands of dollars and perhaps months of being out of service.

"If it were not for the Evolution 5000, the entire roof would have had to be torn off," noted Mike Suhr, of Gases Plus, an MSA distributor. "In just this one instance, the TIC paid for itself several times over."

Cairns® Fire Helmet defies electric current







Imagine receiving 2,000 volts of electricity to your head without feeling a thing!

[continued from page 1]

TIC Video Capture unit records fireground action for later use

Connecting to your TIC in seconds, it provides downloadable video clips of fireground for documentation, recordkeeping, and training. It has no wireless transmissions, so the signal stays strong.

It uses mpeg 1 format, standard RS-MMC card and flash memory card reader, and Li-Ion rechargeable battery and charger.



That is exactly what happened to Butts County (Georgia) firefighter Lt. Robert Ridgeway.

He and firefighter/paramedic Scot Thomas, wearing full gear, had entered a burning structure. Although the fire was mostly knocked down, a few hot spots remained and smoke still filled the structure.

No one knew if the building's electrical power had been shut off, and multiple electrical wires hung in the air. Thomas started to pull the ceiling down. As he cleared the ceiling, he thought he saw an arc flash, but Ridgeway neither saw nor felt its effects.

However, after returning to the station, the pair noticed flaking paint and two burned spots on Ridgeway's MSA Cairns 1010[™] Helmet. The burn did not appear to penetrate the helmet.

Except for a larger burn line around its inner shell, the rest of the helmet was undamaged. *"I've never seen anything like it," Fire Chief David Newberry said. "The helmet is clean except for the burn marks."*

The amazed Ridgeway said he never felt a thing when his Cairns helmet took the shock and possibly saved his life.





Spotlight on Safety PO Box 426 Pittsburgh, PA 15230-0426

Change service requested

Safety Products 1.800.MSA.2222

Permanent Instruments 1.800.MSA.INST

Fire Service 1.877.MSA.FIRE

Law Enforcement 1.866.MSA.1001

www.MSAnet.com

News Notes

More product details online

For more information about products featured in this issue of Spotlight on Safety, go to the online product catalog on **MSAnet.com** and look for the product by name. Most product bulletins, spec sheets, and other literature are available as PDFs. You may also contact MSA's Customer Service Center at **1-800-MSA-2222** or

your MSA distributor.

YOUR opinions count! Please take our survey!

Help! MSA's management, shareholders, and marketing and sales associates need to know how well this publication is serving you. Please respond to an online survey so we can gather your opinions and compute some statistics. Go to MSAnet.com/SOS

Thank vou!

hieFrazier Debbie Frazier, editor

Did you know? You can read SOS stories online. Go to **MSAnet.com/sos**

Did you know? MSA's Chin-Type Gas Masks, used routinely or for emergency escape, offer you a choice of 3 full facepieces and specialized canisters for 4 different hazard groups, including phosphine-ammonia-chlorine-P100.

MSASafetyWorks.com wins award

It's a Webby for MSA Safety Works, the website for MSA's products sold to consumer do-it-yourselfers and others in retail

stores such as The Home Depot and True Value Hardware.

The Webby is an honor given by the



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International Academy of Digital Arts and Sciences 10th Annual Webby Awards. This distinction was awarded to websites scoring in the top 20% of the 5,500+ entries from 40 countries. Judging criteria included content, structure and navigation, visual design, functionality, interactivity, and overall experience.

New! "FAST 50" offers same-day shipping for fall protection

In your office or on your job site, there's no time to waste. You need the equipment—yesterday. We hear you! You can order 50 of MSA's latest and most popular Fall Protection products with our new FAST 50 Delivery Program. Orders placed before noon EST will leave the dock the same

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day. Orders placed after the deadline will be shipped the next day. Bulletin 2300-105 (available under "New Products" section on website) tells about the program and lists the eligible products for the FAST 50 program.



Trade Shov	v Calendar See us at the	us at these upcoming shows	
July 29-Aug 2	FBINAA Training Conference	Ft. Myers, Fla.	
Aug 17-19	Orgill Fall Show	Chicago, III.	
Sept 10-15	Nat'l Tactical Officers Assoc.	Los Angeles, Ca.	

True Value Fall Show

Fire Rescue International

Alarming ring tone available from MSA website

If you tend to miss your cell phone calls because you can't hear your phone ring, you might want to try using the ICM® Tx ring tone. You will never miss these calls! This ring tone, which sounds exactly like the ICM Tx PASS alarm, can be downloaded from the MSA website at:

http://www.msanorthamerica.com/catalog/product500349.html

Oct 15-17	Int'l Assoc. of Chiefs of Police	Boston, Mass.
Oct 22-25	WEFTEC	Dallas, Tex.
Nov 6-8	National Safety Congress	San Diego, Ca.
Jan 23-26	World of Concrete	Las Vegas, Nev.

Bulletin No. 5555-85-9-1 / July 2006 © MSA 2006 All Rights Reserved.

Sept 12-15

Sept 15-16

Spotlight on Safety[®] is MSA's publication for customers that shows how our personal protective products and equipment solve your health and safety problems.

MSA (Mine Safety Appliances Company) has been protecting work forces since 1914. Headquartered in Pittsburgh, Pennsylvania, MSA is the world's largest company dedicated to providing a complete range of sophisticated personal protection and equipment for worker and plant protection.

Our products are used by firefighters; law enforcement officers; and workers in industrial manufacturing, construction, hazardous materials/abatement operations, mining, offshore drilling and refineries, utilities, shipbuilding, agriculture, and pulp & paper industries.

Spotlight on Safety contains only a general description of the products and applications shown. While uses and performance capabilities may be described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions, including any warnings or cautions provided, have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

Las Vegas, Nev.

Dallas, Tex.

If you have any comments about *Spotlight on Safety,* you may contact us by toll-free phone at **1-800-MSA-2222** (Customer Service), mail, or electronic mail.

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