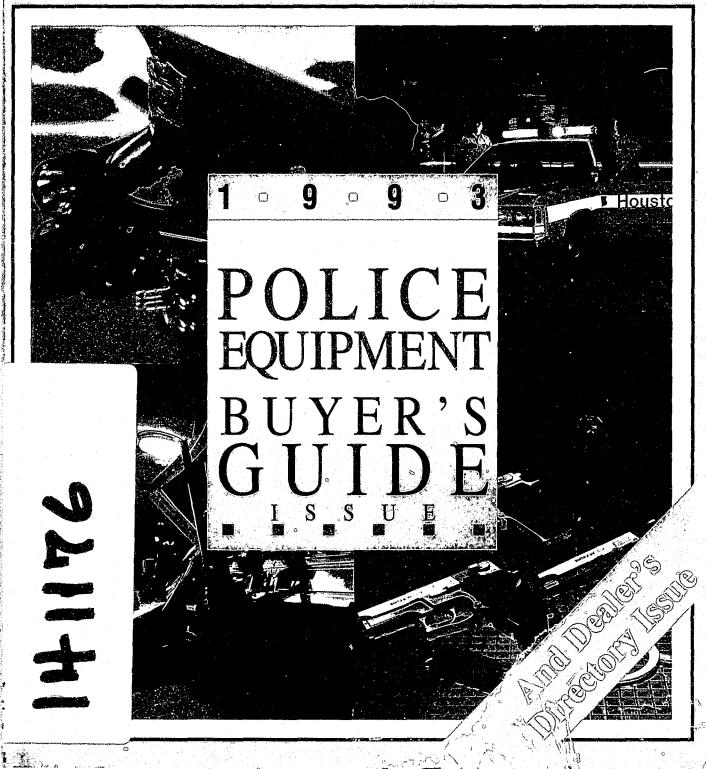
LAW and ORDER

Vol. 41, No. 1 January 1993

THE MAGAZINE FOR POLICE MANAGEMENT



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The Issue



Crime Does Pay— Better Than Ever!

Hey, all you policing officers out there—do you think your job is getting tougher? If you do, you're right, according to a study by the National Center for Policy Analysis (NCPA). Their study shows that crime is not only increasing, it is paying off better for the criminals!

It's not a great way to start the year; knowing that even though you are working harder and innovating things such as community policing, and getting better at your job with the help of new technology, you're still losing ground to the criminals. That's the reality of the situation according to the facts gathered by the NCPA.

Their recent news release stated that a person who committed a serious crime in 1990, (the latest year for which complete statistics are available) could expect to spend only eight days in prison on the average. For the past three years the center has calculated the expected time in prison for committing serious crimes. "Expected punishment" is the average prison time that will be served, averaging together those who actually go to prison with those who don't.

Their study shows: a person committing murder could expect to spend 1.8 years in prison; for rape the expected time was only 60 days; for robbery 23 days; for arson 6.7 days; for aggravated assault 6.4 days. Morgan Reynolds, the Texas A&M University economist who did the study, said, "If you expect to spend only a day and a half in prison for stealing a car, you have to ask whether the car is worth a day and a half of your time." It's a wonder more cars aren't stolen.

One reason expected punishment is so low is that most criminals don't go to prison. The study said only 7% of all burglaries result in an arrest, and only 1.2% ever result in imprisonment. Burglars stay about 13 months in prison, but since 98% never result in a prison sentence, the average sentence for each burglary is only 4.8 days!

You have to add to these amazing statistics the fact that most criminals regard going to prison as merely a vacation. When you consider all this, and add the fact that most law enforcement agencies are being squeezed by reduced budgets, it doesn't give you a warm feeling of contentment.

The media gives a lot of coverage to the few rogue cops who tarnish this profession—when it would make more sense to exclaim with wonder why so many police officers remain dedicated to maintaining law and order.

Bruce W. Cameron Editorial Director

The National Center for Policy Analysis is located at 12655 N. Central Expy., Ste. 720, Dallas, TX 75243-1739; (214) 386-NCPA, FAX (214) 386-0924.



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The January cover was designed by Chris Geimer R S NC

H. Scott Kingwill, Publisher Bruce Cameron, Editorial Director FEB Lynnette Johnson, Associate Editor Bill Clede, Technical Editor Tom Yates, Vehicle Specialist ACQI International Editor: Alan Harman Columns: Irving Zeichner, Inside Justice Jack Molden, Training Notes **Richard Weinblatt, Reserve Reports** Graphics: Chris Geimer Peter Kingwill, Sales Manager Karen Franco, Advertising Production Jim Kuchinsky, Circulation Frank G. MacAloon, Editor Emeritus This entire issue is copyrighted by LAW and ORDER magazine.

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News Update

\$200,000 Grant Awarded

The Bureau of Justice Assistance recently awarded a \$200,000 grant to COMMAND, a Los Angeles-based financial investigation accounting service, and to the University of Nevada, Reno. The grant will help determine the effectiveness of using specially trained, certified public accountants to assist small- and medium-size law enforcement agencies in conducting drug trafficking financial investigations.

COMMAND will initiate the investigations with the police departments of Buena Park and Fontana, CA. The University of Nevada, Reno, will administer the grant and evaluate the success of the project.

Quality in Law Enforcement Award Program

A new award program to honor local department initiatives that redefine the concepts of quality and excellence in law enforcement worldwide was begun by the International Association of Chiefs of Police (IACP) and Motorola. The award program is the first to specifically recognize departments for continuously improving the quality and scope of the services they provide, the productivity of the human and financial resources available to them, the relationships professionals have with their peers and the communities they serve.

The first Webber Seavey Award for Quality Policing (named for IACP's first president in 1893, the chief of police in Omaha, NE) will be presented at the IACP's 100th annual meeting October 16-17 in St. Louis. Any department wanting further information and/or an application package, call the IACP at (800) THE-IACP.

Finding Missing Alzheimer's Patients

Assistance in locating missing memory impaired Alzheimer's patients who have wandered away is now available through the 35 chapters of the Alzheimer's Association which are participating in the Helmsley Alzheimer's Alert program.

When the Alzheimer's Association receives a missing patient call, the program is immediately activated, simultaneously providing identifying information to contacts in public safety and other agencies in the geographical area involved. More than 275 patients have been assisted since the program's inception is 1991. A 24-hour, toll-free numbers receives reports of missing and located patients, and the information is faxed to pre-programmed emergency contact lists by the fax service Southern New England Telephone (SNET) FaxWorks. For more information on this program, call (800) 733-9596, or (212) 983-0700 in New York City.

Violence Against Farms and Labs

President George Bush signed the Animal Enterprise Act of 1992 which makes violence against farms and research labs a federal crime. The law covers raids on labs, livestock facilities, aquariums, zoos, circuses and rodeos in which damages or research losses total at least \$10,000. It requires restitution for the loss of farm income or the costs of repeating research interrupted or destroyed in an attack. A penalty of life imprisonment could result if someone dies in an attack.

Domestic Violence Booking Disputed

The Spokane, WA, County sheriff, Larry Erickson, refused to enforce a new district court policy calling for authorities to hold people booked in domestic-violence cases without bail until they make a court appearance. District court judges said it was necessary to prevent repeat attacks by domestic-violence suspects who post bail. Prosecutor Donald Brockett advised Sheriff Erickson to disregard it on grounds that it could violate prisoners' civil rights, and obeying the order would leave the county open to costly lawsuits. Judges argued the U.S. Constitution only guarantees that bail be set at a suspect's first appearance in court.

Crime Declined in Early 1992

FBI statistics show that the amount of crime reported to police declined 2% in the first half of 1992, compared with the same period the previous year. The FBI report, covering some 16,000 law enforcement agencies nationwide, showed a 3% drop in the number of reported murders, a 1% fall in robberies, a 4% rise in forcible rapes and a 6% increase in aggravated assaults.

Violent crime reported to law enforcement agencies rose 3% compared and property crime fell 3% percent. Crime fell 5% in the Midwest, 4% in the Northeast and 3% in the South. In the West crime rose 2%. There was a 6% drop in crime in cities with population of more than 1 million. Crime fell 4% in rural counties and 1% in suburban counties.

Identifying Cocaine in Plastic

The FBI has a method for identifying cocaine embedded in plastic—a tactic used by smugglers which previously defied drug-sniffing dogs and other standard tests. The test was developed after agents discovered Colombian drug traffickers were smuggling cocaine into the United States by mixing it with fiberglass.

Two plastic dog kennels seized at Los Angeles International Airport yielded 10 to 15 pounds of cocaine with a street value of some \$1 million. The kennels were shipped to the U.S. aboard Aviateca, the Colombian airline. Smugglers put the fiberglass through a meat grinder and add solvents to extract the cocaine.

Protocol and Etiquette Handbook

The San Bernardino, CA, County Sheriff's Department produced a handbook on protocol and etiquette for its officers. Woody Williams, executive officer, said the handbook would help workers who had gone soft on social graces. The 43-page booklet, prepared after some employees asked for etiquette guidance, offers advice on everything from how to shake hands to how to eat a banana or spaghetti to correct buffet etiquette and what not wear at an awards banquets and business dinners.

DUI Fines Raised In New York

New York state raised fines for driving under the influence of alcohol or drugs. The fine for impaired driving has been boosted from \$300 to \$500 for first time offenders. For second offenders, the fine went from \$500 to \$750. The fine was doubled to \$1,500 for third-time offenders. Fines for driving while intoxicated rose from a minimum \$350 to \$500 for first-time offenders, and a minimum \$500 to \$1,000 for second-time offenders.

Police are required to state on traffic tickets whether drugs or alcohol were related to a crash in which someone other than the accused driver was killed or seriously injured. Courts are also barred from accepting a plea without written consent from the district attorney.

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International News

Britain

16 Bombs In a Month

The Provisional Irish Republican Army (IRA) detonated 16 bombs in London in October. One man was killed when a bomb exploded in a public house restroom. All the others were small and caused minor injuries or caused only damage. The last bomb, on October 30, was placed in a hijacked private hire cab. The driver was forced at gun point to drive to 10 Downing Street, where the car disintegrated in the explosion. The cab driver warned police who managed to clear the area. Metropolitan police stepped up security and mounted road checks around London, but are reluctant to close areas of London, as has happened in Belfast.

Police Car Stolen

The Northumbria police, who pioneered the use of "rat-trap" patrol cars in the UK, lost a Ford XR4TI Sierra. Modeled on vehicles used by some American police forces, rat trap cars have special electronics, so that when a thief steals the vehicle, it should only go a short distance before the engine cuts out, the doors and windows lock and an alarm sounds. Officers nearby then open the car and arrest those inside. The systems failed here and thieves were able to drive the car away. Officers followed it, but lost the car in city traffic.

Assaults Continue Unabated

A detective sergeant is recovering in hospital after his left arm was severed by a man wielding a Samauri sword. The attack happened when three officers tried to execute a search warrant in Edmonton, Middlesex. DS Robert Windows was flown to hospital by air ambulance, with the arm wrapped in frozen peas, supplied by local people after the attack. Surgeons spent 11 hours rejoining bone muscle and nerves. The officer is expected to be able, in time, to regain full use of his hand.

In Great Britain, one in three operational officers are assaulted every year.

Canada

Elite Squad Formed

Metro Toronto Police merged its investigative support unit and the auto theft and :ecovery unit to form an elite 60-member major crime unit, The new squad will provide teams of detectives to work on major crimes and in complicated investigations. Heavy demands on members of the holdup, homicide and fraud squads lead to the formation of the unit. Officers underwent a series of advanced training courses before the unit was declared operational.

Cellular Calls Not Private

A Quebec judge ruled conversations on a cellular phone are not private communications under the Criminal Code. He said cellular phone users should be aware that their talk can be intercepted by third parties. He allowed the prosecution to use nine cellular phone conversations as evidence in a case involving illegal betting, saying anyone who owns a scanner can easily intercept the calls. The decision means police won't have to get prior authorization to listen in to a call if it involves a cellular phone.

Money Needed to Patrol Casinos

The Ontario government must provide police forces with enough resources to combat the organized crime that will follow the planned introduction of casinos. "If the government thinks casinos are a high-profit venture, then you can be sure organized crime is interested in getting involved in some way," Insp. Barry Hill, director of the Criminal Intelligence Service of Ontario, said. He said extra money must be given to forces to deal with a jump in crime and officers would have to be trained to investigate crime unique to casinos.

France

Corsican Police Numbers Boosted

The French government, concerned that Corsica could fall into the grips of Mafiastyle rule, announced plans to boost police numbers and send in experts to track down racketeers and investigate reports of money laundering. The government said it added 270 police to Corsica's 1,950strong security forces—proportionally much higher than in mainland France.

Germany

Crime-Fighting Cooperation

Germany and Russian intelligence agencies opened offices in each other's country to co-ordinate their fight against organized crime, drug smuggling and terrorism. Germany reached a similar cooperation deal with Poland.

Ireland

Customs and Police Work Together

Irish customs officials plan to work closely with the Garda Siochana—the national police—to combat large-scale smugglers after European Community borders come down in January. The number of customs officers has been quadrupled and an 80-strong specialist customs squad is being trained in the latest techniques by the police and by international experts. The customs department said while it can seek assistance in patrols from the gardai, the army, the navy and the air corp, it also wants to increase its number of patrol boats to four from the one it has now.

Sponsors for Police TV Show

Irish police obtained sponsorship from an insurance company for a 45-minute television show featuring live re-creations of serious crimes. The monthly show, "Crimeline", will be divided into three segments featuring unsolved crimes as well as a news desk format in which officers list details of recent burglaries, larcenies and petty crime. The show will be followed two hours later by a five-minute update in which viewers will be told of information telephoned to police as a result of the show. The new show replaced the weekly "Garda Patrol", a seven-minute show that had been running for 27 years.

IRA Selling Money-Laundering Pubs

Pressure from a police anti-racketeering unit has the Irish Republican Army selling the 25 pubs it is reported to own in Dublin. Irish sources said the IRA bosses bought the pubs to launder money taken in armed raids. Investigators found that the take of some of the pubs was much too high for the amount of stock being sold.

South Korea

Riot Shield Fights Back

South Korean police unveiled a riot shield which also fires tear gas and extinguishes blazes. Seoul police sergeant Kim Yonsoo, who developed the shield, said a fire-proof chemical sponge is attached to the front and a tear gas spray and small fire extinguisher is fixed to the back. The shield, 19 inches wide and 24 inches long, has a firing range of 23 feet and weighs 5.5 pounds.



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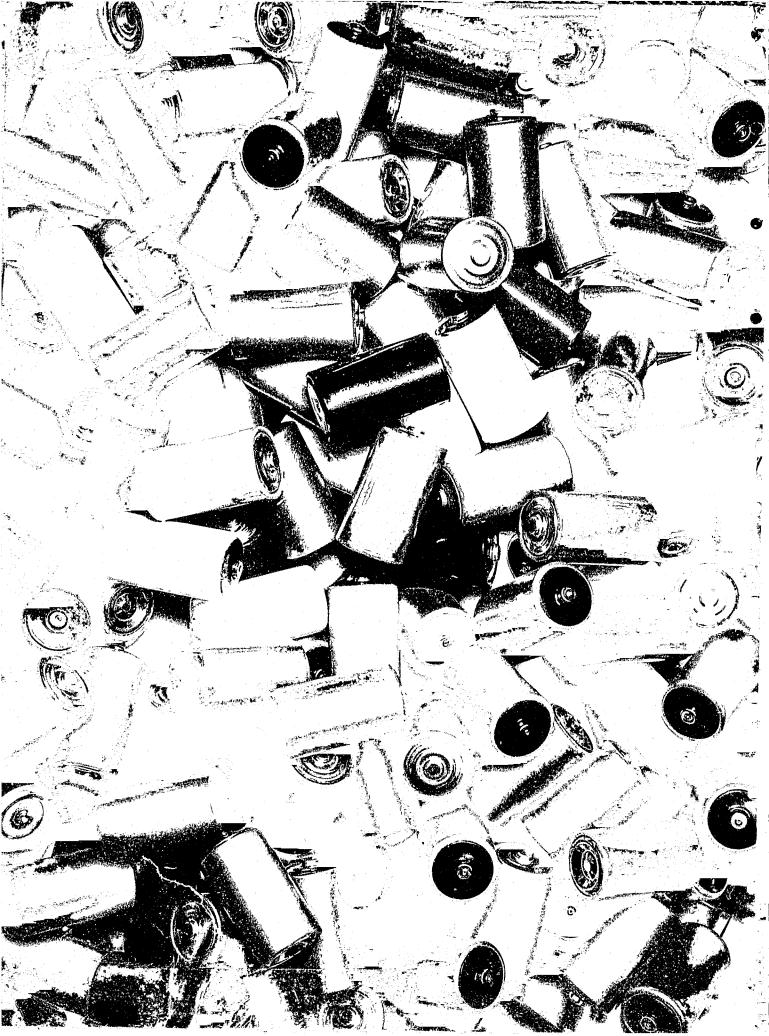
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Two New Publications for the Accident Reconstructionist

Traffic

According to most accident reconstructionists, attorneys delight in asking during depositions and trials what books, treatises, documents or papers the investigator has reviewed or relied on. Because of the vast number of schools, conferences and seminars available, it would be an insurmountable task to remember all the texts or material used over the years.

There are more "papers" out there than would be practical to enumerate. The list of texts is so long, many have been around for years and some are out of print, that a course entitled "The Aecident Reconstructionists' Library" was presented at the 1992 Special Problems at the Institute of Police Technology and Management (IPTM) just to keep everyone current.

Regardless, the field of reconstruction keeps expanding as more testing and experimenting is being done. More traffic accident cases are going to court, and new case law is being generated.

An investigator does not need to own every publication on accident reconstruction, however, he should be aware of what has been written in this field. Therefore, two new books published by IPTM and hot off the presses, are available for consideration.

Legal Issues

At IPTM's 1990 and 1991 Special Problems seminars in Jacksonville, I was privileged to meet Carol Henderson Garcia, attorney and professor at Nova University Law School in Ft. Lauderdale, FL. As a result of hearing her presentation, I discussed her topic in *LAW and ORDER* (October 1990). The overwhelmingly favorable response to her lectures prompted her writing, along with Craig Trocino, *Traffic Accident Reconstruction: Legal Issues in the 1990s.*

Case law from around the country is cited so that the reader is informed of the legal trends affecting accident reconstruction, not only in a particular jurisdiction but nationwide. So many cases go to court that this 83-page publication only covers

by Joseph E. Badger

significant case law from both federal and state courts from June 1990 to June 1991.

Garcia provides a synopsis following overviews of topics which include: Legal Aspects of Certification and Accreditation [this is a must-read section as it coincides with the new Accreditation Commission for Traffic Accident Reconstruction (ACTAR)]; Qualifications of the Expert; Bases of Expert Opinions; Admissibility of Demonstrative Evidence and Experiments; Legal Trends, Ethics, and Violation of Ethics/Procedure Rules; Expert Witness fees, malpractice and qualifications.

The $8-1/2 \times 11$ -inch text is \$14.95 plus \$4.00 s&h.

A Comprehensive Book

Having worked a gazillion motorcycle accidents—and reviewed written reports of a gazillion more—I wrote "Motorcycle Accidents: A Breed Apart" (*LAW and ORDER*, July 1988). During research on the article I wished someone had written a comprehensive book dealing with such investigations. Someone finally did.

Al Baxter, sergeant with the Philadelphia Police Department, is vice-president of the National Association of Traffic Accident Reconstructionists and Investigators (NATARI)—and he rides motorcycles. Baxter recently wrote a book with a rather generic title: *Motorcycle Accident Investigation*.

Baxter crammed a wealth of motorcycle knowledge and experience into 261 pages. For those with short attention spans (as far as reading text is concerned), Baxter included a plethora of photos, a gaggle of graphs, copious charts, and all manner of eyecatching drawings.

Though not mentioned in the table of contents, there is a mini course on lamp examination. Most states require motorcycle headlamps to be illuminated when operating a bike on public streets and roadways; consequently, a lot of litigation transpires over the issue of whether the lamps were lit. Baxter explains motorcycle nomenclature from ABS to the Z-axis, including in-depth discussions of the Helmet and the Brain, Motorcycle Dynamics, and Fork Deformation.

Baxter writes so cops can understand the information. Simple, to the point, no fancy technical talk. There is some scientific stuff--"The Effects of Gyroscopic Inertia or Countersteering," but there isn't anything most cops can't handle.

Readers will learn how to calculate what a driver's angle of lean should be when going through curves. You'll discover how to compute a rider's speed after vaulting through the air because some knucklehead pulled out into the motorcycle's path.

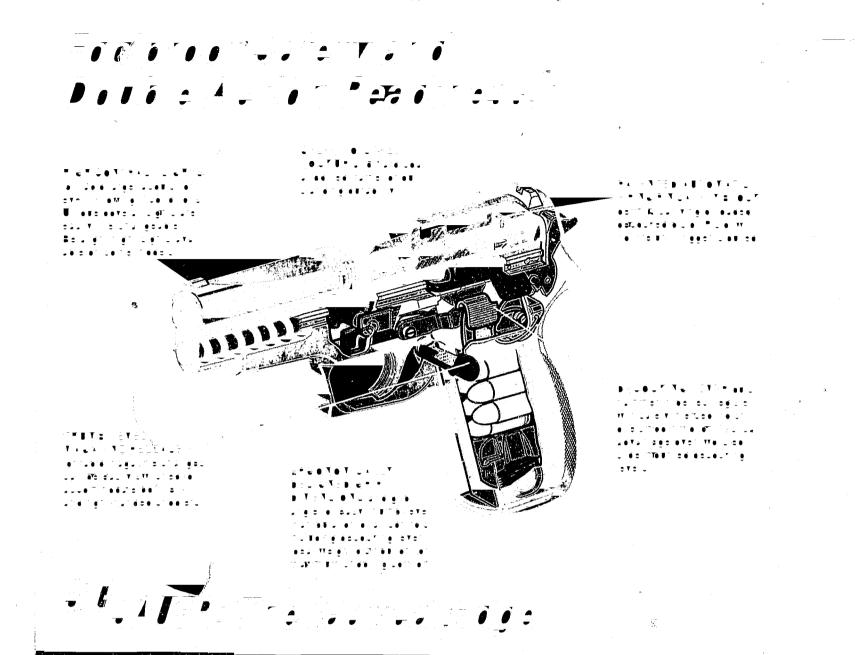
Motorcycle accidents invariably result in injuries. There is no pun intended when I mention the book presents significant findings from the Hurt Motorcycle Study. (Researcher Harry H, Hurt's data is the most comprehensive since Severy.)

The book discusses various motorcycle engines, the human factors of operators, damage analysis, various types of bikes, and how to examine vehicle components. Baxter presents a specification listing of many motorcycles as well as material on accident scene data, and an interesting section dispelling some myths, e.g., intentionally "downing" a bike to avoid a collision.

The only drawback of the publication is its price, \$44.50 plus \$4.50 s&h. (Florida residents and agencies add sales tax or furnish copy of a tax exempt certificate with order.) I recommend the book as it would be an integral part of any reconist's library.

Both Garcia's book on legal issues and Baxter's book on motorcycle accident reconstruction are in plastic ring binders and available through IPTM, University of North Florida, 4567 St. Johns Bluff Road, South; Jacksonville, FL 32216; (904) 646-2722. L&O

Joseph E. Badger is an internationallyknown expert in the field of accident reconstruction.



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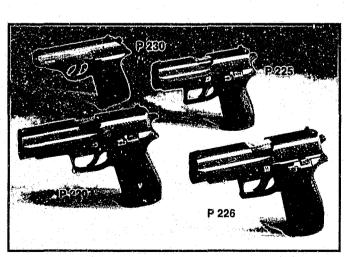
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Computer Chatter

Computer Information Center

by Bill Clede

A new, easy-to-use database that tells you in seconds everything you need to know is named Computer Information Center (CIC). That's what Police Automation Technologies (PAT) calls their program, but I'd call it Criminal Intelligence Center.

This new program was created for the intelligence unit of a metropolitan police department. Dave Kelley, author, didn't like "off the shelf" databases because their searches weren't fast enough. Using Microsoft BASIC, he made a program that lets him cross reference files and save hours in searching for a match, without indexes.

Searching 12,000 records, for example, takes some six seconds, and then display every match for the investigator. Besides it's own files, CIC can search other files on your hard drive, even the report documents in your Word Perfect directory. There is also an audit trail of all requests and by whom, and an audit of who used the program and what they did.

CIC tracks data on criminal activity, licenses and permits, general index (LIEU data), provides an officer's notebook of the miscellaneous stuff you find, and can do a quick print out of what you want. You can share data with other agencies by exporting data in ASCII format.

To get search speed, databases generally index files. But that limits the search to the fields in the index. CIC searches any field in every record or file.

The Index area can be used to index paper files as well as LIEU cards. You can use CIC to point you to paper records, such as fingerprints and photos in all those file cabinets.

Every menu is hot-keyed so you're never more than three key strokes away from where you want to be. As you get familiar with the menus, you can enter "CA," for example, and go immediately to Crime Analysis and be at the screen to add a record.

Once you've made a search, an audit record is made of that search. The next time you search for the same name, CIC tells you about the previous search and who requested it. You can follow up.

Kelley cited a case in which the Tempe, AZ gang squad had a gang related shooting. They had been using the crime section of CIC for months and had just moved it to a laptop a week before the shooting. As the officers questioned witnesses at the scene their names were entered into the laptop for a search. Several people who denied being gang members were located in CIC with details of when and where they had admitted membership. When confronted with this information they admitted they were members. CIC really came in handy for the squad."

Most police software is designed for official business. Officers usually keep a pocket notebook when on the street, but it isn't always easy to find specific information when you want it. CIC provides an "Officer's Notebook" module where you can note complaints, anonymous calls and letters, rumors, tips, and whatever else comes your way. Anything that doesn't fit other modules of CIC will fit here.

The Licenses and Permits section is primarily for liquor licensees but works for others. It differs in that you can record violations. When the licensee comes up for renewal, ask for a violations report, and there they are.

You can assign each user a level of access. Level 1 is the sysop. Level 2 gives access to everything except utilities. Level 3 allows the user to add and search only, which is useful for administration types to enter data and do searches for reports. Level 4 allows search only.

The CICREMOTE module is crafted so you don't have to bare your records to everyone. For example, you can send specific information to any other police department with a names file created for the purpose. The other department can search your names file and find if they should contact you. You still have control of your records.

To use CIC, you need an MS-DOS machine running 2.0 or higher, 640k RAM with at least a 20 meg hard drive, Color monitor is recommended but a mono works fine. CIC version 5 should be available by the time you read this.

For information contact Police Automation Technologies, Dave Kelley, 1605 Barrow Dr., Chandler AZ 85224. Phone 602/963-3527 (eves.) or 603/350-8306 (days). CompuServe 70402,1020. GEnie D.KELLEY6. Prodigy KDVN20C.

Grammar Checkers Can improve Reports

Word processing programs do not make you a better writer. They just make it easier for you to write better. However, they also make it easier for you to write at the same level as you do now.

Programs are available to check your spelling. Many word processor programs have one built in. There are even programs that evaluate your writing. Pro-Scribe and Right Writer are two that I've tried and both are good.

Recently I saw a pitch for Correct Grammar (CG). "It understands the subtleties of usage ... you can change the rules to suit your needs ... you can choose to make the suggested correction or not ... you can edit the file on the spot." It appeared to be something an officer could use to improve his report writing.

CG works with and within your word processor and is compatible with a long list of processor programs. It can function under Desqview or on a network.

When working with Word Perfect v5.1, it wants to use Alt keys for macros, namely C, D, E, F, and T. Naturally, I had already defined macros for those hot keys. That's okay. CG can accommodate. It will either rename the old macros, or name its macros differently. The manual gives no inkling which is the wiser choice. It said if you choose not to change your existing macro keys, you'll have to rename the CG macros before you can use them. I chose to rename my old macros.

Installation is straight forward, except for this choice. When you set it up with a hot key, using CG is as easy as using your word processor's spelling checker. You will probably use CG by choice because it

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also checks grammar, style and readability. When you make a correction, CG checks it again, in case you've introduced a new error.

Unlike some grammar checkers, CG analyzes entire paragraphs, not just words and groups. But like others, it questions you on the spelling of proper names that aren't in your dictionary. Additions made in one program are used by the other because CG uses the same dictionary as your word processor.

Like all grammar checkers, CG isn't perfect. In the paragraph above, the last sentence read "as you word processor." It missed that error.

When you check a report, CG first reads the original file and saves it with a BAK extension. When finished, the corrected file is saved to the original filename. You can turn off this backup option if you want.

CG is a sophisticated software program that would do a college linguist proud. But it doesn't know phrases and usages that are particular to law enforcement. You can customize the rule set to suit your needs by adding a rule to flag the use of specific words and phrases.

I can recommend Correct Grammar for police officers. Suggested retail price is \$99 for DOS and Macintosh versions, \$119 for Windows version, at your local dealer.

Contact Bill Clede via CompuServe 76702,2011; or write Computer Chatter, LAW and ORDER, 1000 Skokie Blvd., Wilmette, IL 60091.

Polygraph Course In Maryland

The National Training Center of Polygraph Science will conduct its 109th Expert Law-Enforcement Polygraphist Course at the Prince George's County Police Academy in Landover, MD starting Monday, March 22 and ending Friday, April 30, 1993.

Tuition for the course is \$2,976. This includes all costs of instruction, textbooks, and teaching materials. Criminal-justice personnel can stay at any motel/hotel, but a nearby Holiday Inn is providing a special governmental rate of \$2,898, including tax, for the six weeks.

For further information contact: Richard O. Arther, Director, The National Training Center of Polygraph Science, 200 West 57th St., New York, NY 10019; (800) 643-6597.

Circle 14 on Reader Service Card

Training Officer's Notes

Some Statistics on Law Enforcement Training

The Law Enforcement Management and Administrative Statistics (LEMAS) Program provides periodic profiles of law enforcement. The Bureau of Justice Statistics recently published two bulletins profiling state and local police departments and sheriffs' departments for the year 1990, the latest year for which these statistics are available. The profile contains some very significant training and education related insights.

20

Educational Requirements

- Ninety-six percent of local police departments had a formal education requirement for new officer recruits. The minimum educational requirement for 90% of the departments was completion of high school. About 6% of local police departments required education beyond high school, usually a two-year college degree. Less than one half of one percent of all departments required new officers to have a 4-year college degree.
- Approximately 93% of sheriffs' departments required new officer recruits to have at least a high school diploma, and the minimum requirement in another 4% of the departments included some college education, usually a two-year degree.

With the emphasis on higher education for criminal justice personnel, and its ready availability in the past 20 years, one might wonder why 4% of police departments and 3% of sheriffs' departments have NO minimum educational requirements for new recruits, and why such a small number of American law enforcement agencies require education above high school. It has been clearly demonstrated over the years that higher education does not a good cop make, but that a good cop who is educated is a better cop.

Training Requirements

• Local police departments serving under 2,500 residents required an average of

by Jack B. Molden

around 400 hours of training for new officers. Local police departments serving a population of 100,000 or more, and state police departments, required an average of over 1,000 hours of training. (These hours include field training.) Departments serving a population of over 2,500 reported classroom training from 10 to 19 weeks with additional field training of from 3 to 12 weeks.

 About nine in 10 sheriffs' departments had formal classroom and field training requirements for officer recruits. The average number of required training hours ranged from 400 hours in departments serving under 25,000 residents to over 800 hours in departments serving a population of 500,000 or more.

A startling conclusion to be drawn from these statistics is that 8% of all police departments and 11% of all sheriffs' departments in the United States have no training requirements for newly hired officers.

Field Training

The average number of field training hours for police departments ranged from 686 in departments serving a population of 250,000 - 499,999, to 52 hours in jurisdictions of under 2,500 population. The overall average number of field training hours for all population groups was 141, about three and a half weeks.

• The average number of hours of field training for sheriffs' departments ranged from 42 hours for departments in jurisdictions of under 10,000 population to 408 in populations of one million or more. The overall average number of field training hours for all population groups was 117-24 less than the police,

Educational Incentive Pay

 Sixty-four percent of police departments ments and 50% of sheriffs' departments authorized extra pay as an educational incentive.

State Police

- Of the 49 state police agencies (Hawaii has no state police), 39 required only a high school diploma as an educational requirement for new officers: four required at least a two-year college degree and another five required some college course work but had no formal degree requirement. One department had no formal educational requirement.
- All state police agencies required extensive recruit training. The classroom training averaged over 18 weeks with additional field training of almost 10 weeks for a total average of seven months. Only 14% of the departments offered educational incentive pay for their officers.

To order free copies of these two reports mail a request to: U.S. Department of Justice, Office of Justice Programs, Bureau of Justice Statistics, Washington, DC 20531. Ask for the LEMAS Report on "State and Local Police Departments, 1990" and "Sheriffs' Departments, 1990".

The Society for Trainers

The American Society of Law Enforcement Trainers (ASLET) is an international organization specifically dedicated to the support of valid law enforcement training and education.

ASLET is a relatively recent creation, formed in 1987 by a group of Ohio police instructors who saw a genuine need for a network of professional law enforcement trainers. In the five succeeding years, the organization has achieved tremendous growth and recognition through a networking of trainers, annual training seminars, and the publication of a bimonthly journal/newsletter.

Membership is truly international. Its 4,000 membership lists those from non-American countries including Australia, Canada, England, Germany, Greece, Hong Kong, and Israel. Records indicate a current growth of about 100 new members a month. ASLET's members include academy directors, field training officers, law enforcement instructors, criminal justice professors, and training officers.

The primary purpose of ASLET is to provide an organization for the benefit of professional trainers. The only actual training conducted by ASLET occurs during the annual international seminar which allows its members to interact with one another and to share the latest information and technology as it relates to law enforcement training. The 1992 seminar hosted 479 trainers in Milwaukee, WI. The 1993 seminar was held in Reno, NV, January 5-9, 1993 and included seven training tracks with a selection of over 50 training subjects being offered to those in attendance.

The ASLET Journal, published six times a year, is a good quality journal/newsletter generally running over 50 pages. It is well balanced to represent training in all areas of police, corrections, private security and specific skills areas. The ASLET Journal includes personal news about members, a training calendar, positions open, and a section for the exchange of information and requests for information and materials between members. It well serves the members of ASLET. ASLET receives calls daily requesting names of trainers for expert testimony and to conduct training. To respond more efficiently to these requests, a new computer base with the tongue-twisting name of Systemized Computer Assisted Resource of Law Enforcement Trainers (SCARLET for short) should be on-line in the spring. When a request for names is received, the caller is given all of the names on file for a particular area of expertise. The client contacts the experts directly.

The executive director of ASLET, Stephen M. Eunting, has an 18-year background in law enforcement. He has been with ASLET since its inception but only recently took on the role of director, after the retirement of Ed Nowicki. For membership information call (302) 645-4080, or write ASLET, 102 Dock Road, P.O. Box 361, Lewes, DE 19958-0361. Annual dues are \$45.00.

Jack B. Molden is professor emeritus, University of Illinois Police Training Institute. Direct inquiries to Jack B. Molden, 460 Sunny Glen Court, Woodland Park, CO 80863; (719) 687-0410.

North American Police Ski Championships

March 6-13, 1993 Snowmass, Colorado

This international event has been recognized as the best police skiing championship in North America. During the 1992 NAPSC, racers from the United States, Canada, New Zealand, Australia, and England competed in both alpine (slalom, giant slalom, super G) and nordic (3k and 5k) races.

For more information on the 1993 races, contact:

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Model MK IV, Colt Combat Commander, Colt Calt 59502 Combat Elite, Colt Delta Elite, Colt Gold Cup Large Autos National Match, Auto Ordnance Model 1911 A1. Springfield 1911-A1 Ruger Models P85, P85 MKII, P89DC, P90, Ruger 59503 P91DC. Will not fit P89DAO. Smith & Wesson 59504 Smith & Wesson Models 469, 669 469 Smith & Wesson 59505 Smith & Wesson Models 59, 459, 559, 659 SIG-Sauer 59506 SIG-Sauer Model P226 Taurus Models PT92AF, PT99AF. Will not fit hammer drop Models PT92AFD, PT99AFD, PT100, PT101 (See 59510) Taurus 59507 Browning Browning Hi-Power, Argentine F.M. Hi-Power, 59508 Hi-Power Hungarian PJK 9HP

Fits

Beretta Model 92F, 92FS, 92SB, 92G, 92D

Colt Large Autos Models Colt Government

 Browning Hi-Power
 59508
 Browning Hi-Power, Argentine F.M. Hi-Power, Hungarian PJK 9HP

 CZ-75, CZ-85
 59509
 Czech CZ-75, Czech CZ-85

 Taurus
 59510
 Taurus Hammer Drop Models PT92AFD, PT99AFD (9mm), PT100, PT101 (.40). Will not fit Models PT92AF, PT99AF (See 59507)

 S&W 3rd Generation
 59511
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 NEW Introducing the Craig Spegel Boot Grip . . . the best thing that ever happened to the S&W J-Frame

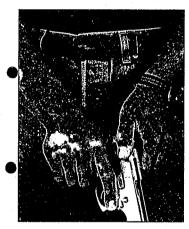
- Makes the Smith & Wesson J-Frame revolvers easier to grip, easier to control, easier to shoot
- Injection molded from Craig Spegel's original Boot Grip design
- Backstrap is left exposed, so no extra trigger reach is added
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Ultra **Cartridge Loop** Slings

- Rifle Cartridge Loop model offers quick access to 10 extra rounds, right at your fingertips. Black
- Shotshell Cartridge Loop 85 model lets you carry 9 extra shells along without filling up your pockets
- Cordura® nylon padded slings with elastic cartridge loops
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Rifle Cartridge Sling 48"x1" Set No. 2697-2 Shotgun Cartridge Sling 48"x1" Set No. 2698-2



Trouser Belt

- 1¼" black nylon web with sturdy, black metal buckle 20 Belt lies flat in trouser belt
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 - One size fits all 48" long Set No. 2665-3

G.I. Cleaning Patches Double napped, 100% unbleached cotton squares Soft on both sides for better cleaning Two sizes, 2" and 21/2", 100 per package 2

Set No. 2839-1 21/2" Set No. 2839-2

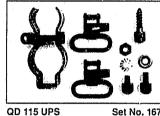
Super Swivels®

- One pair of Super Swivels with locking plunger for additional security against accidental opening
- Set includes two swivels for mounting on weapons with studs already installed

1" Loops 11/4" Loops Set No. 1403-2 Set No. 1403-3

Ultra Utility Slings **Nylon Slings** Same construc- Simple, 22 tion as cartridge economical slings but and tough without loops Strong nylon 48" and 72" web construction lengths avail-Steel quick adjust able for stanbuckle and sliders dard and tactical Two lengths, two weapons widths Two strap Black widths ... 1" and 11/4" Black Ultra 48"x1" Utility 48"x1" Utility 48"x1¼" Utility 72"x1" Set No. 2670-2 Set No. 2676-2 Ultra 48"x11/4" Ultra 72"x1" Set No. 2676-3 Set No. 2674-2 Set No. 2670-3 Set No. 2671-2 Ultra 72"x1¼" Utility 72"x11/4" Set No. 2674-3 Set No. 2671-3

Special Swivels for Police Applications Universal QD Swivel Sets for Law Enforcement Shotguns

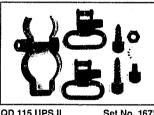


Set No. 1671

Featuring Super Swivels

This set contains two Super Swivels with SwiveLock* feature plus the hardware to mount swivels to:

- Remington 870P Shotguns with Non-Factory Modifications.
- Smith & Wesson with Wood or Folding Stock.



QD 115 UPS II

Set No. 1672

Featuring Super Swivels

This set contains two Super Swivels with SwiveLock feature plus the hardware to mount swivels to:

- Mossberg 500 with Choate Modifications.
- · Remington 1100 with Choate Extended Magazine.
- · Winchester 1200 Defender.

Rugged, Push Button Detachable Swivels for Factory Remington 870P Shotguns

Heavy-duty, push button detachable swivels fit the various models of the Remington 870P law enforcement shotgun. Includes heavy-duty 11/2-inch-loop swivels.

For Standard Magazine, Wood Stock







For Extended For Standard Magazine, Magazine, Wood Stock Folding Stock



OD 870 PEW Rear base for wood





For Extended Magazine, Folding Stock





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2





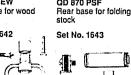






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Set No. 8945-1

Rectangular Pistol Cases

Large

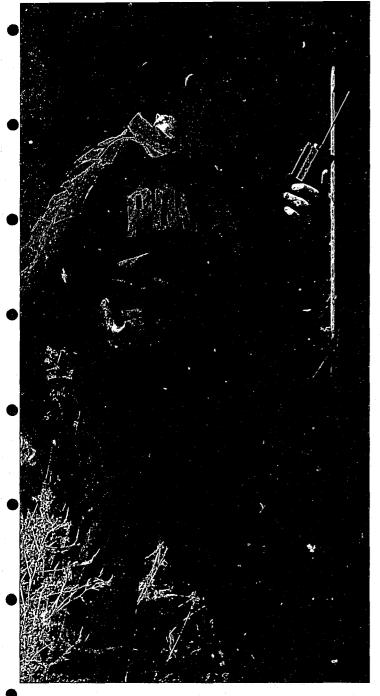
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22

Small and medium autos and revolvers 11" x 7"

Medium and large autos and revolvers 14" x 7"

8965-1



		Radio Cases	SET	NO.
	Fitted H	andheld Radio Cases	Swivel Belt Loop	Fixed Belt Loop
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	Size 2	(1 ⁹ /a"D x 2 ⁷ /a"W x 3 ⁹ /a"H) fits GE MPA, MPD, MTL, PCS; Motorola MTX 800, MTX 900, MT 1000 w/keypad, STX w/keypad, HT 600, HT 1000; Johnson LTR Portables w/std. battery; Yaesu FTC; Neutec 2000. NOTE: Some radios may fit Size 1 or 2 depending on the size of the battery pack.	8880-2	8890-2
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,		For 21/2" belt w/military buckle	888	0-5

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- Sized to fit most popular police handhelds
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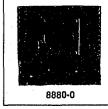
8880-1

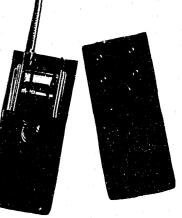
Radio Cases



CORDURA







8890-1 Fixed Belt Loop

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Universal Radio Carrier

- Carry virtually any radio in this ingenious design
- Adjustable for height, width and depth with Velcro[®] and nylon web construction
- Shock cord retention strap with no-glare, no-wear snap holds radio securely, does not interfere with control knobs
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Duty Cuff Cases -Single and Double

- W. Extra sturdy, foam padded Cordura^{*} nylon construction
- Wrap-around design limits wear at bottom of case
- Front cut low enough for fast and easy grasp of cuffs
- Welting on sides holds case open for easy reholstering
- Single case flap has rustproof snap closure; no-glare, no-wear snap
- Molded belt loops
- Double case has front and rear pockets with snap and Velcro* closure so flap can be pressed shut after one set of cuffs have been removed
- Double case holds two pair of cuffs or one set of leg irons

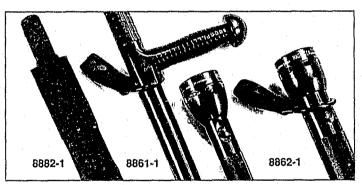
Single Double Set No. 8878-1 Set No. 8857-1



Improved **Compact Cuff Case**

- Cordura nylon one-piece wrap-around construction to eliminate wear point at bottom of case
- Extra strong ... bar tacking at corners for extra strength
- Compact design for minimum bulk
- Designed for off-duty or plainclothes work; also saves space on duty belt
- Molded belt loop accepts duty belt up to 21/4" or narrower trouser belt
- Cut-out for easy cuff removal
- Rides high for concealment
- Snap position on flap ŵ. facilitates opening; easy to close against cuffs

Set No. 8835-1



ASP[™] Baton Holders

- Three models hold 16", 21" and 26" ASP foam-handle batons
- 鷽 Padded body covered with Cordura nylon for better baton retention
- Reinforced spine and reinforced rigid belt loop for extra stability and quick access to telescoping batons

C-Cell Flashlight / **PR-24 Nightstick Holder**

- Nylon web belt loop snaps onto belt and holds ring for flashlight or nightstick
- Special retainer on ring controls nightstick when officer is running
- Double snaps attach to belt; no-glare, no-wear snaps
 - Set No. 8861-1

For 16" baton Set No. 8881-1 For 21" baton Set No. 8882-1 For 26" baton Set No. 8883-1

D-Cell Flashlight Holder

- Nylon web belt loop snaps onto belt and holds ring for Mag-Light[™] or other D-cell flashlights
- Double snaps attach to belt; 翼 no-glare, no-wear snaps

Set No. 8862-1

Undercover Cuff Case

- Ingenious yet simple design ideal for off-duty and undercover use
- Front of case pivots on snap to conform to shape of most link and hinged cuffs
- Self-centering design holds cuffs securely
- Velcro top-breaking thumb release for fast draw
- Belt clip for easy-on, easy-off, no rust

Set No. 8825-1



Mini-Lite Cases

- Carry MINI-MAG® or other AA flashlights in these handy belt cases
- Fits any belt up to 2¹/4"
- Two models, one open, one covered with Velcro flap Set No. 8866-1 Open style Flap style Set No. 8867-1



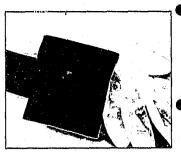
Key Ring Holders

- Silent and Open Models
- Snap-type holder for key 矖 ring
- Silent Key Ring Holder has wrap-around Velcro Flap that holds keys quietly and securely
- Open model has padded nylon flap to prevent trouser wear
- Double snaps on belt loop; no-glare, no-wear snaps

Silent

Open

Set No. 8858-1 Set No. 8860-1



Latex Glove Pouch

- Convenient belt pouch holds two pair of thin or one pair of thick latex gloves in single compartment
- Thin laminate of Cordura nylon 1/8" waterproof closed-cell padding and smooth nylon lining that won't snag gloves
- Flap has snap closure with 譋 no-glare, no-wear snaps

Set No. 8887-1 D Double Latex Glove

Pouch Fold-up design has two pockets for latex gloves; remove one pair without

disturbing second pair

- Snap closure secures pouch in folded position
- Cordura nylon laminated to 1/8" closed-cell foam padding and smooth nylon lining to prevent snagging gloves

Set No. 8896-1

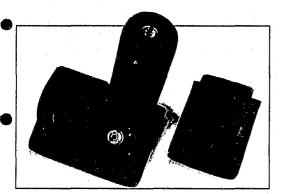


Police Wallet/Badge Holder

- Long-lasting Cordura nylon wallet
- Currency compartment
- Window for I.D.
- Credit card compartment
- Removable badge holder has webbing to hold badge and Velcro to secure it to belt
- Flap covers badge when in wallet

Set No. 8856-1





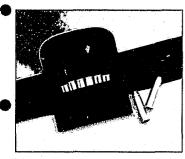
Fitted Speedloader Cases

- Molded insert holds speedloader upright, protecting ammunition
- Easier to remove speedloader
- Outer cover made of tough Cordura[®] nylon
- Rounded flaps with snap closures, no-glare, no-wear snaps
- Single and double models
- Accepts most popular .38 and .357 speedloaders including Safariland and HKS (not Smith & Wesson N-frame and Ruger Redhawk speedloaders)

Single Fitted Double Fitted Set No. 8830-1 Set No. 8831-1

Cartridge Slides

- Handy cartridge slides put extra ammo at your fingertips
- Fit all belts up to $2^{1}/4^{"}$
- Shell loops made of sturdy elastic, sewn to tough nylon web backing
- Handgun slide holds six cartridges, shotgun holds six
 Handgun (6 loops) Set No. 8840-1
 Shotgun (6 loops) Set No. 8847-1



6-Shell Drop Pouch

- Quick access to six loose handgun cartridges
- Flip Velcro flap, pouch falls open, but won't spill cartridges
- Made of sturdy Cordura nylon
- Fits any belt up to 2¹/4"

Set No. 8859-1

Folding Handgun

Cartridge Carrier

13 63 64

 Keeps ammunition dry, protected and out of sight

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- Lift Velcro-secured flap and the carrier folds down
- Fits all belts up to 2¹/4"
- Carrier holds 12 cartridges
 Set No. 8844-1

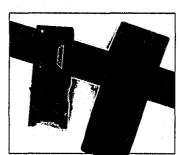


Tough molded belt loops are used on most SIDEKICK® PROFESSIONAL law enforcement accessories

Universal Speedloader Cases

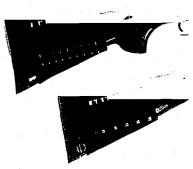
- Sturdy Cordura nylon
- cases hold most speedloaders from .38 to .45 Colt
- Single and double models
- Double model has Cordura divider to keep speedloaders apart
- Flaps have Velcro[®] closure to tighten down over top, hold speedloaders securely

Single Universal Set No. 8827-1 Double Universal Set No. 8828-1



Stun Gun Case

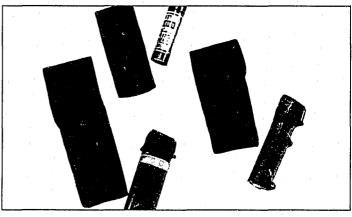
- Cordura nylon case has foam padded flap to protect stun gun and electrodes from damage or theft
- Double snaps on flap for adjustment; no-glare, no-wear snaps
- Fits belts up to 2¹/4" Set No. 8864-1



Butt Stock Shell Holders

- Elastic sleeve slips over stock of rifle or shotgun
- Sewn-on elastic loops keep ammo in place
- Rifle model holds nine cartridges
- Shotgun model holds five shells
- Rifle (9 loops)
 Set No. 8848-1

 Shotgun (5 loops)
 Set No. 8849-1



Improved Aerosol Chemical Agent Cases

- Cordura nylon construction with padding to prevent denting of canisters
- Three sizes to fit pocket, mid-size duty and 1¹/₂" diameter conventional duty size canisters of CS, CN, Mace, Pepper Mace, Cap-Stun, Punch and other popular agents
- Rounded flap with no glare, no-wear snap
- Low snap position aids in opening
- Tough molded belt loop fits all belts up to 2¹/4"

Small Medium NEW Large

Set No. 8868-1 Set No. 8877-1 Set No. 8869-1

More on next page



Fitted Double Pistol Magazine Cases with Insert

- High quality Cordura[®] case holds two magazines firmly in molded insert to protect magazines
- Magazines held firmly for consistent draw, cannot touch each other
- Rounded flaps with snap closures, no-glare, no-wear snaps
- Back of case and flaps both padded
- Molded belt loop for vertical or horizontal carry
- Two models, one for single row magazines, one for double row magazines
- Will fit most magazines except Glock 10mm and .45

Double Row Magazines Single Row Magazines

Set No. 8836-1 Set No. 8837-1



Double Case for Glock Magazines

- Specially designed to fit Glock 10mm and .45 magazines
- Separate pockets
- Rounded flaps with snap closures; no-glare, no-wear snaps
- Dual position molded belt loop for vertical or horizontal carry on belts up to $2^{1}/4^{"}$ Set No. 8826-1



Double Case for 20-Round Magazines

- Specially sized for 20-round magazines for Sig, Beretta and Smith & Wesson large capacity magazines
- Cordura nylon construction with molded insert
- Rounded flaps with snap closure; no-glare, no-wear snaps
- Molded belt loop for horizontal or vertical carry on belts up to 21/4"

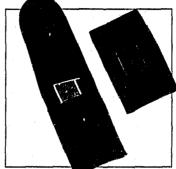
Set No. 8836-3



Single .380 Pistol Magazine/Knife Case

- Specially designed for smaller .380 magazines
- 23 Also ideal case for small folding knives with blades to 3"
- Cordura nylon protects magazine and ammo
- Will fit most standard .380 magazines 22
- Molded belt loop for vertical carry

Set No. 8893-1



Universal Single Pistol Magazine/ Knife Case

- Sturdy Cordura nylon case for all magazines from 9mm to Glock 10mm and .45
- Also ideal for carrying large folding knife
- Rounded flap has Velcro closure
- Molded belt loop fits belts up to 21/4" when carried vertically or up to $1^{1}/2^{11}$ when carried horizontally





Undercover **Single Magazine Case** with Belt Clip

- Quick-on, quick-off with tough, molded belt clip that 1 in't bend or rust
- Cordura nylon construction
- Rounded flap with Velcro* closure
- Fits all magazines from 9mm to large Glocks

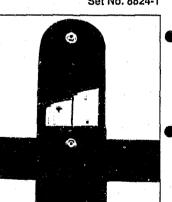
Set No. 8824-1



Universal Double Pistol Magazine Case

- Double pocket case holds all magazines from 9mm to Glock 10mm and .45
- Velcro[®] flap with rounded edges
- Dual position molded belt loop for vertical or horizontal carry on belts up to 21/4"
- Made of sturdy Cordura nylon with bound edge

Set No. 8829-1



Compact Double NEW **Pistol Magazine Case**

- Only 3 inches wide, taking less space on duty belt
- Holds two 9mm or .40 double row magazines in a single pocket
- Rounded flap with snap closure, no-glare, no-wear snap
- Flap also has Velcro for quick closure after removing one magazine
- Molded belt loop for vertical carry on belts up to 21/4" Set No. 8895-1

18



Cartridge Belts

- Quick access to extra rounds
- Tough 2-inch nylon web belt
- Flip-open buckle
- Elastic cartridge loops
- 48" long, trim to fit

Handgun (20 loops) Set No. 8803-1 Rifle (20 loops) Set No. 8804-1 Shotgun (25 loops) Set No. 8805-1

Belt Keepers

- Both styles use non-reflective snaps that will not wear or become shiny
- Four belt keepers in each set

Molded Keepers

- Exclusive SIDEKICK[®] PROFESSIONAL molded polymer keepers in sizes to fit 2 or $2^{1}/4^{"}$ belts
- Won't stretch out of shape with use; won't crack or fade
- Surface texture grips belts and won't loosen or allow equipment to slip regardless of climate or severe use
- Slim design takes up less room on belt, yet positively stops vertical movement of belt while running







Nylon Web Keepers

- Constructed of improved material that resists stretching or fraying
- Models to fit 2 or 2¹/4" belts
- Anchors duty belt to inner belt

Nylon web for 2" belts Set No. 8865-1 Nylon web for 21/4" belts Set No. 8865-2 Molded for 2" belts Set No. 8865-3 Molded for 21/4" belts Set No. 8865-4

Ultra Duty Belt

ì τ.

- Tough, rigid and extremely durable, but flexible enough to conform to contours of body
- Four layer design . . . two layers of 2-inch nylon web with a layer of semi-rigid polymer sandwiched between, plus a full-length layer of 1" Velcro[®] hook material inside
- Velcro mates with Velcro loop material on outside of Ultra Inner Duty Belt
- New model without Velcro also available
- Extra strong polymer quickrelease buckle with keepers
- Heavy duty, precision stitching
- Size adjustable by Velcro from both ends
- Bound edges protect against chafing
- Black



Deluxe Duty Belt

- Lightweight, nearly as rigid as most leather belts
- Double layer of tough 2-inch nylon web
- Quick release buckle with keepers

Ultra Inner Duty Belt ■ 1¹/₂-inch wide nylon web belt with no buckle to bulge Velcro^{*} size adjustment

LAYERED CONSTRUCTION

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Velcro

Nvlon Web

Polymer stilfener

Nylon web

- Outer surface has full length of Velcro loop to mate with Velcro hook on Ultra Duty Belt
- Can be reversed with Velcro in, if desired
- Bound edges to avoid chafing or wear
- Black

Duty Belts

Deluxe **Inner Duty Belt**

- Made of 1¹/2-inch nylon web
- Adjusted by Velcro with no buckle
- Black

SIDEKICK* PROFESSIONAL Belt Sizes

All duty belts and inner duty belts are sized according to pant sizes as shown in chart. If your size falls between these sizes, choose next larger size to assure proper fit.

		Set	No.		
Fits Pants Size	Small 26-30	Medium 32-36	Large 38-42	X-Large 44-48	
Ultra Duty Belt with Velcro	8776-1	8777-1	8778-1	8779-1	
Ultra Duty Belt without Velcro	8772-1	8773-1	8774-1	8775-1	NIA
Ultra Inner Duty Belt	8781-1	8782-1	8783-1	8784-1	
Deluxe Duty Belt	8823-1	8801-1	8802-1	8822-1	
Deluxe Inner Duty Belt	8809-1	8806-1	8807-1	8808-1] 1



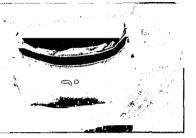
Go undercover . . . GunRunner keeps you undercover

SIDEKIC

GunRunner

Fanny Pack Holsters

Generic-appearing fanny pack design disguises GunRunner for concealment, undercover, stakeout or personal protection



- Five colors to avoid recognition of concealed handgun
- Holster compartment has tough Cordura® nylon front panel to avoid abrasion from front sights and hammer spurs, plus a 4" Velcro[®] panel and 12" Velcro strap for securing gun if desired
- Roomy, zippered center compartment for extra ammo, wallet, etc.
- Zippered front compartment has removable badge holder, held in place by Velcro
- Adjustable nylon web belt with quick release buckle
- Velcro belt loop on rear to secure GunRunner to trouser belt if desired



Holster compartment opens instantly by pulling front of pack open sharply to release Velcro closure and gusset snaps





Purposely designed with concealed gun compartment but without inner hoister so gun can be reholstered with one hand



After reholstering, pressing front of pack closes Velcro to keep gun from falling out

GunRunner*Fanny Pack Holsters	Set No.						
Color	Small	Medium	Large				
Black	8872-1	8873-1	8874-1				
Royal Blue	8872-3	8873-3	8874-3				
Grey	8872-4	8873-4	8874-4				
Hot Pink	8872-5	8873-5	8874-5				
Neon Green	8872-6	8873-6	8874-6				
	Ann						

SMALL fits small frame 2-inch barrel revolvers, most .380 autos and some sub-compact 9mm autos

MEDIUM fits compact 9mm, 40 and .45 autos, 2 - 3-inch barrel medium revolvers LARGE fits large autos and 4-inch barrel revolvers

- Three compartments . . . rear holster compartment, center for wallet or other items, front pocket could hold badge or pager
 - Holster compartment opens by pulling open Velcro after unzipping top
 - Center compartment has Velcro system so wallet can be reached and taken out without exposing gun
 - Molded belt loops fit any belt up to 21/4"



Size $7^{3}/4^{"}$ wide, $4^{3}/4^{"}$ high, $1^{1}/2^{"}$ thick, expanding to $3^{"}$ **2** Black only

Set No. 8889-1

Gun Mate[™] Belt Pack Holster



- May be used to carry most 2 - 21/2" barrel small frame revolvers and most small frame pocket autos and sub-compact 9mms
 - Compact belt pouch specially designed for a concealed handgun
 - Purposely designed without an inner holster for faster draw and onehanded reholstering

SIDEKI Professio		Holster election Guide		Horizontal Shoulder	Undercover Shoulder	Pro-Pak " Vertical Shoulder	Pro-Pak * Horizontal Shoulder	Vertical - Laser	Hip with Thumb Break - Laser	Paddle	Inside-the-Pant Thumb Break	Inside-the-Pant Retention	Inside-the-Pant	Super Belt Slide	Ankle	Duty	Nylon Revolver Duty	Hip with Thumb Break	Tactical
	Gun	Make and Model	Barrel Len	gth				· · · · ·			T		ster S	Size		r	7		
AMT	Autos	"Backup" Hardballer .45	21/2" 5"	5 15	5 15	5 15	5	5	5		19	10 5	10 5	5	10	19	=	1 19	19
AUTO ORDNANCE	Autos	On-Duty 1911 A1	41/2" 5"	15 5	5	15 5	15 5	15 5			15 19	15 5	15 5	15 5	=	22 19	- =	15 19	22 19
BERETTA	Autos	20, 21, 34, 86, 87, 950 Series 34, 70S, 70SP, 81, 82, 82B, 84, 84B, 84F, 85, 85B,	2"-3"		10		-	-	-	-	-	10	10	-	10	-	-		-
		85F. 86. 87, 90, Puma, Jaguar 76P, 76W, 89	3"-3'/4" 5"-6"	1 5 5	1 5	1 5 5	1 5 5	=	=	1		1 5	1 5 5	1 5 5	1	_	Ξ	1 5 5	=
		92, 92S, 92SB, 92F, 926, 96 92SBC, 92FC, Centurion	5". 41/4"	15	5 15	15	15	5 15	5 15		5 15	5 15	15	15	=	20 20	=	15	20 20
BRNO	Autos	CZ83 CZ75, CZ85	31/2" 43/4"	15	1	1 5	1	5			15	15	15	15	1	27	_	1 15	27
BROWNING	Autos	BDA .380 Hi-Power 9mm, BDM 9mm	33/4" 45/8"	1 5	1 5	1 5	1 5	5	5		1 19	1 15	15	- 5	1	=	=	1 19	\equiv
CASPIAN ARMS	Autos	9mm, .385, .40, .45 9mm, .385, .40, .45	4'/4" 5"	15 5 1	15 5	15 5	15 5	15 5			19 19	15 5	15 5	15 5	Ξ	19. 19	_	19 19	19 19
COLT	Autos	Mustang, Mustang Plus II, Mustang Pocketilite Officers ACP .45, Double Eagle Officers .45	2 ³ /4" 3'/2"	16	1 16	1	1 16	15	15		16	10 16	10 16	1 16	10 16	=		16	=
		380 Government Model, Gov [*] t Pocketlite 2000 - 9mm	31/4" 4"	1 15 15	1 15	1 15	1 15	=	=)		15	15	15	15	1	26		15	26
		Commander, Combat Commander, LW Commander Combat Elite, Delta Elite, Gov. Model, Double Eagle	4'/4" 5"	5	15 5	15 5	15 5	15 5		19	19 19	15 5	15 5	15 5	=	19 19	=	19 19	19 19
	Revolvers	Agent, Cobra, Commando, Detective SPL, Lawman Commando, Lawman, Official Police, Marshall,	2"-3"	0	0		0	-	-	0	0	0	0	0	_	-	-	0	_
1		Metropolitan, King Cobra, Peacekeeper, Python, Three-Five-Seven, Trooper	4"	2	2	2	2	2	2	2	2	2	2	2	_	2	2	2	2
		Officers Model, King Cobra Peacekeeper, Official Police, Python, Three-Five-Seven, Trooper	6"				·	_		3		_	_		·	_	3	3	_
DAEWOO DETONICS	Autos Autos	DP51 9mm Combat Master 45	4" 31/2"	15 16	15 16	15 1	.15 16	=			16 16	15 16	15 16	15 16	16	18	=	16 16	18
		Pocket 9 Scoremaster	3"-31/2" 5"	1 5	1 5	1 5	1 5	5 5	5	19	1 19	15	1	1 5	1	19	=	1 19	19
FIE	Autos	TZ-75 TZ-75C	43/4" 33/4"	15 16	15	5	15 16		5	15	15 16	15 16	15 16	15 16	=	27 27	=	15 16	27 27
GLOCK	Autos	19, 23 17, 22	4" 41/2"	15 16	16 15 16	15 15	15 16		15 15		21 21	16 15	16 15	16 15	16	21 21	=	21	21 21
Н&К	Autos	20. 21 HK4	41/2" 31/4"+4"	15	15.	15 1	15 1	15	15	21	21	15 1	15 1	15 1	1	25	=	21	25
		P7M8, P7M10, P7M13 P7	4" 4"	16 16	16 16	1	16 16	_			16 16	16 16	16 16	16 16	_	=	=	16 16	=
KBI	Autos	P95	4" 4"	15 1	15 1	15 1	15 1		_	15	15	15 1	15 1	15 1	1	_		15	
KBI	Autos	PMK .380, SMC .380 PJK-9HP	45/8"	5	5	5	5	_	-	5	5	5	5	5	_			5	
		PSP 25 GKK92C	2" 35/8"	16	10 16	1	16	=	_	16	16	10 16	10 16	16	10	=		16	=
RUGER	Autos Revolvers	P85, P89, P90, P91, P92 Security Six, Service Six, Speed Six, SP 101	4'/2" 23/4"-3"	15 0	15 0	15	15 0	15	15	15	15	5	5	15 0	_	23		15	23
	1104014613	SP 101 Security Six, Service Six, Speed Six, GP 100	2"	36 2	36 2	2	36 2	2	2		36	36 2	36 2	36 2	_	2	2	36	2
SIG/SAUER	Autos	Security Six, Service Six, Speed Six, Redhawk, GP 100 P-230	5"-6" 31/2"	-			-		-	3	$-\frac{1}{1}$	-	-	-		=	3	3	=
SIG/SAUEN	Autos	P-220, P-226 P-225, P-228, P-229	4 ¹ /2" 3 ³ /4"	15 15	15 15	15 15	15 15			15	15 16	15 16	15 16	15 16	_	22 22	=	15 16	22 22
SMITH & WESSON	Autos	469 669 3913 3914 3953 6904 6906 4013 4053	31/2"	16	16		16	15	15	16	16	16	16	16	16	18	-	16	18
		4006, 4026, 4026, 4516, 4536, 4556, 4044 39, 59, 439, 459, 539, 5903, 559, 639, 659, 5906, 5926, 5904, 3904, 3906, 5946 4060, 4597, 4590, 4567, 4560, 4567	33/4"-4"	15	15	15	15		1		15	16	16	15	-	18	-	15	18
	1	1000, 1070, 1060, 4300, 4370, 4360, 4307	4" 41/4"	15 15 5	15 15 5	15 15 5	15 15	15	15	15	15 15	15 15	15 15	15 15	_	18 24	_	15 15	18 24
	Revolvers	645, 745, 4506, 1006, 4526 All J Frames w/hammer spur, including:	5"				5	5	5	5	5	16	16	5		20	-	5	20
		All J Frames winammer spur, including: 31, 36, 37, 60, 637, 34, 634 All J Frames wiconcealed hammer, including: 38, 638, 40, 640, 940, 42, 642, 49, 649 All J Frames, including: 30, 31, 32, 34, 36, 37, 650	2"	36	36	-	36	-	-	36	36	36	36	36	0		-	36	
		38, 638, 40, 640, 940, 42, 642, 49, 649 All J Frames, including: 30, 31, 32, 34, 36, 37, 650	2" 3"	0	0	=	0	=	=	0	0	16	36 16	0	=	=	=	0	=
		All K Frames, including: 10, 12, 13, 15, 19, 40, 42, 64, 65, 66, 547 All J Frames, including: 30, 31, 34, 43, 51, 63, 651	2*-3*	0	0		-0		-	0	0	0	0	0		-	-	0	-
and the second		All K and L Frames, including:	4"	2	2	2	2	-	-	-	-	2	2	2	-	-		-	-
		10, 12, 13, 15, 17, 18, 19, 33, 48, 53, 64, 65, 66, 67, 547, 581, 586, 681, 686 All K and L Frames, including:	4"	2	2	2	- 2	2	2	2	2	2	2	2	-	2	2	2	2
		10, 14, 16, 17, 19, 48, 53, 66, 586, 686	6"	-		-	-		-	3	-			-	-	-	3	3	
SPRINGFIELD ARMORY	Autos	Commander	41/4"	16	16	1	16	15	15		19	16	16	16		19	-	19	19
		1911 A1, Defender, Omega P9 P9	5" 4 ³ /4"	5 15 16	5 15	5	5 15	5 5	5	15	19 15	5 15	5 15	5 15	_	19 27	=	19 15 16	19 27 27
STAR	Autos	P9 Compact BM, BKM, PD, 28, 30M, 31P	33/4" 4"-41/4"	15	16 15	1 15	16 15	=		15	16 15	16 15	16 15	16 15		27	=	15	-
TAURUS	Autos	30 PK. M43 Firestar PT-22, PT-25	31/2"+33/4" 23/4"		110	15	1		=	1	$\frac{1}{\pi}$	10	1 10	16	10	=	=	1	_
İ. İ.		PT-58, PT-92C PT-92, PT-99, PT-100, PT-101	4'/4" 5"	16 5	16 5	15 5	16 5	5	5	5	15 5	16 5	16 5	15 5	-	20 20	_	5 36	20 20
	Revolvers	85 All Double Action, including:	2"	36	36	-	36				36	36	36	36	0	_		. 1	-
		65, 66, 73, 74, 80, 82, 431, 441 All Double Action, including:	2"-3"	0	0		0			0	0	0	0	0	-			0	
		65, 66, 80, 82, 83, 84, 94, 431, 441, 669 All Double Action, including: 66, 86, 96, 441	4" 6"	2	2	2.	2	2	2	23	2	2	2	2		2	2 3	2 3	2
WALTHER	Autos	TPH22, TPH25 PP, PPK, PPK/S, PP Super	21/2" 31/4"-37/8"	1	10	1	1		=	1	1	10	10	1	10 1	Ξ		1	Ξ
		P38, P38IV P5	41/2"-5" 41/2"	5 15	5 15	5 1	5 15	=		16	16	5 16	5 16	5 15		=	_	5 16	-
DAN WESSON	Revolvers	738+P All Double Action, Including: 8-2, 9-2, 14-2, 15-2, 22	2" 2"-3"	36	36	=	36 0			0	36 0	36 0	36 0	36 0	0	=		36	<u> </u>
ZASTAVA	Autos	All Double Action, including: 8-2, 9-2, 14-2, 15-2, 22 CZ99, Z9, Z40	4" 41/4"	0 2 15	2 15	2 15	2 15	15	15	2 15	2 15	2 15	2 15	2 15		2	2	2 15	2
F	1		1	1	1	1	1	1 - T	· F	1	1	1							. 1

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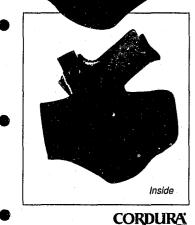
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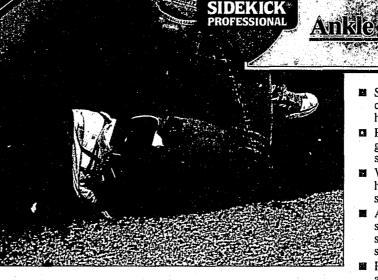
SIZE	SET NO. (fits right & left	SUPER BELT SLIDE) FITS
0	8600-0	2 - 3-inch barrel sm./med. double action revs except 2" 5-shot
1	8601-0	3 - 4-inch barrel medium autos
2	8602-0	4-inch barrel medium and intermediate double action revolvers
5	8605-0	41/2 - 5-inch barrel large autos
15	8615-0	3 ³ /4 - 4 ¹ /2-inch barrel large autos
16	8616-0	31/4 - 33/4-Inch barrel medium and large autos
36	8636-0	2-inch barrel small frame 5-shot revolvers

Super-Belt Slide Holster

- Versatile, ambidextrous high ride holster that flattens against your side for maximum concealment
- Extra thin laminate for minimum thickness
- Holster body conforms to body contour for comfort, concealment
- Spring steel-reinforced thumb break
- Butt forward carry
- Converts from right to left just by reversing Velcro[®]attached thumb break and retention strap
- Both thumb break and retention strap are covered by Strap Traps[™] (patent applied for) to prevent loss of straps detached from Velcro and to prevent chafing by Velcro material
- Tool included for Velcro strap adjustment
- **New Size for J-Frames**
- New size 36 fits Smith & Wesson J-Frames, LadySmith; Taurus small frame 5-shot revolvers, Ruger SP 101



CORDURA



SET NO. (right-1, left-2)	ANKLE FITS
8820	2-inch barrel small frame 5-shot revolvers
8821	3 - 4-inch barrel medium autos (.32380 cal.)
8810	Small av/os (.2225 cal.)
8816	31/4 - 3"/4-inch barrel medium and large autos
	(right-1, left-2) 8820 8821 8810

- Super concealable, super comfortable . . . wear it for hours without chafing
- Hides small and medium guns inside trouser pants, slacks, jeans
- Wrap-around design snugs holster strap around ankle; soft knit fabric next to skin
- Ankle strap contoured to fit shape of leg; has Velcro loop surface to accept adjustment strap
- Removable calf strap adjustable with Velcro
- Vertical height adjustable
- Right hand model for inside of left leg or outside of right leg
- Left hand model for inside of right leg or outside of left leg

Our smallest holster fits the biggest number of guns

NEW Side Bet

e Holster

 Universal holster – one size fits most guns

SIDEKICK

OFESSIONAL

- The ultimate concealment belt holster
- Ambidextrous design ... just reverse thumb break and retention strap to change from right to left
- Carries gun at butt forward angle
- Nylon web belt loops on both sides
- Fits belts up to 1¹/₂ inches wide
- Velcro adjustable thumb break and retention strap
- Strap Traps[™] (patent applied for) prevent Velcro[®] on thumb break and retention strap from stripping away
- Tool included for Velcro strap adjustment
- Holster body is an extra thin SIDEKICK laminate of Cordura[®] nylon, waterproof closed-cell foam padding and smooth nylon lining

2

Set No. 8690-0

CORDURA

Paddle Holster

High stability in a grab n' go holster

- Paddle made of semi-rigid material that contours itself to hip for comfort and concealability
- Suede-like nylon paddle cover with bound edges helps anchor holster inside trousers or skirt; solidly positions holster to eliminate movement



- SIDEKICK laminate protects gun, keeps out moisture, makes reholstering easy with smooth nylon lining
- Minimizes gun handling when storing gun
- Retention strap Velcro[®] adjustable; Strap Trap[™] (patent 盟 applied for) covers Velcro and strap to prevent strap loss and avoid chafing
- Tool included for Velcro strap adjustment
- Spring steel reinforced thumb break
- To prevent corrosion, stainless steel bracket is used to clamp paddle to holster body

C	0	R	D	u	R	4

SIZE	SET NO. (right-1, left-2)	PADDLE FITS
0	7800	2 - 3-inch barrel sm./med. double action revs except 2" 5-shot
1	7801	3 - 4-inch barrel medium autos
2	7802	4-inch barrel medium and intermediate double action revolvers
3	7803	6-inch barrel medium and intermediate double action revolvers
5	7805	41/2 - 5-inch barrel large autos
15	7815	3 ³ /4 - 4 ¹ /2-inch barrel large autos
16	7816	31/4 - 33/4-inch barrel medium and large autos
19	7819	Colt Gov't large autos, Browning Hi-Power
21	7821	Glock autos (9mm, .40, 10mm, .45)
36	7836	2-inch barrel small frame 5-shot revolvers

- - Can be worn under jacket in cross draw for crowded situations
 - High ride design accommodates large revolvers and autos; ten total sizes
 - Holster can be worn straight or butt forward; paddle reverses for muzzle forward or cross draw





Straight

Reversed for muzzle forward or cross draw

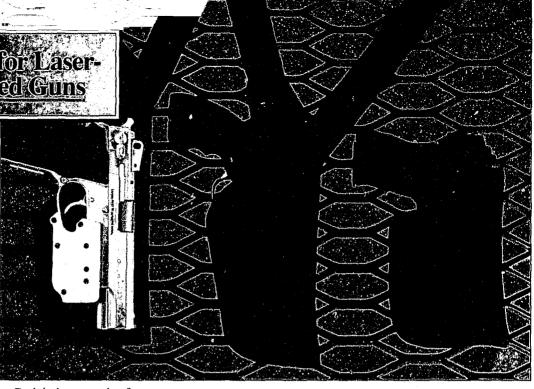
- Excellent holster for quick gun access in car
- in situations where gun is constantly taken on and off, such as entering lockups and interviewing rooms
- Convenient when not wearing belt, or in selfprotection situations





Ideal for driving to and from work, on driver escort, protection duty details or

- Holgiers for
- 🗰 Two styles . . . High Ride with Thumb Break and Vertical Shoulder Holsters
- Accepts autos and revolvers equipped with under-barrel lasers that do not extend beyond muzzle
- Shoulder model has nylon web shoulder harness with self-centering backpiece
- Shoulder model has selfadjusting onside belt loop for easy movement, plus adjustable offside tie-down with provision for carrying one or two belt accessories vertically or horizontally
- High Ride model has steel-reinforced thumb break and Velcro[®]-adjustable retention strap; Strap Trap™ (patent applied for) covers Velcro and strap to prevent loss and avoid chafing; tool included for Velcro strap adjustment



- Both holsters made of SIDEKICK laminate of Cordura® nylon, waterproof closed-cell foam padding and smooth nylon lining
- Black only, right or left 圕 models CORDURA

High Ride Thumb

SIZE	E SET (right-1 High Ride	, left-2)	LASER FITS
2	7202	7302	4-inch barrel medium and intermediate double action revolvers
5	7205	7305	41/2 - 5-Inch barrel large autos
15	7215	7315	3³/₄ - 4¹/₂-Inch barrel large autos

Breakleosters Lightweight, well-balanced,

- inexpensive Durable hip holster for security and law enforcement officers in low-threat situations
- Ideal for undercover, offduty and office duty
- Cordura shell, waterproof, closed-cell foam padding, smooth nylon lining in a patented laminate
- Steel-reinforced, Velcro-adjustable thumb break
- 뼒 Retention strap adjustable by Velcro on front; Strap Trap' (patent applied for) covers Velcro and end of strap to prevent loss and avoid chafing
- Tool included for Velcro strap adjustment
- Nylon web sight channel
- Black only

Sheriff's deputy wears an "Uncle Mike's" High Ride Thumb Break holster and duty rig aboard a Multnomah County Sheriff's River Patrol boat on the Columbia River, Portland, Oregon

CORDURA

1	- J.J.=	- AF		
SIZE	SET NO, (right-1, left			
0	7100	2 - 3-inch barrel sm./med. double action revs except 2" 5-shot		
1	7101	3 - 4-inch barrel medium autos		
2	7102	4-inch barrel medium and intermediate double action revolvers		
3	7103	6-inch barrel medium and intermediate double action revolvers		
5	7105	41/2 - 5-inch barrel large autos		
15	7115	3 ³ / ₄ - 4 ¹ / ₂ -inch barrel large autos		
16	7116	31/4 - 33/4-inch barrel medium and large autos		
19	7119	Colt Gov't large autos, Browning Hi-Power		
21	7121	Glock autos (9mm, .40, 10mm, .45)		
36	7136	2-inch barrel small frame 5-shot revolvers		

Sea Sport

Features common to both Pro-Pak[™] Vertical and Horizontal Shoulder Holsters

Shan

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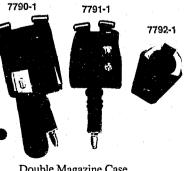
M. B. W. B. Strak

- Both holsters made of an extra thin laminate with waterproof closed-cell foam padding and smooth nylon lining
- New harness designs

DEKIC

- Simple, super lightweight 22 harness easy to put on and take off
- Harness yokes have soft, non-wear material on inside, smooth material on outside to avoid hangups
- Harness adjusts vertically on all four straps; also adjusts horizontally between yokes
- Onside and offside tie-downs are elastic with nickel-plated rings and trouser clips
- Offside tie-down has single magazine case (for auto models) or single speedloader case (for revolver models)
- Spring steel-reinforced finger/ thumb break and retention strap adjusted with Velcro[®]
- Both finger/thumb break and retention strap covered with Strap Trap[™] (patent applied for) to keep straps from stripping away from Velcro and to prevent chafing
- Tool included for Velcro strap adjustment

Accessories for Pro-Pak[™] Vertical and Horizontal **Shoulder Holsters**

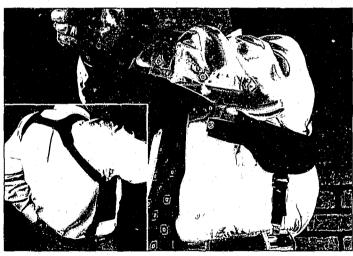


Double Magazine Case Set No. 7790-1 Double Speedloader Case Set No. 7791-1 Single Handcuff Case Attaches to magazine case or speedloader case Set No. 7792-1



Pro-Pak[™] Vertical Shoulder Holster

SIZE	SET NO. (right-1, left-2)	PRO-PAK™ VERTICAL FITS	
1	7501	3 - 4-inch barrel medium autos, 31/2"- 33/4" large autos	
2	7502	4-inch barrel medium and intermediate double action revolvers	
5	7505	41/2 - 5-inch barrel large autos	
15	7515	33/4 - 41/2-inch barrel large autos	



Pro-Pak[™] Horizontal Shoulder Holster

SIZE	SET NO. fits right & left	PRO-PAK™ HORIZONTAL) FITS	
0	7700-0	2 - 3-inch barrel sm./med. double action revs except 2" 5-shot	
1	7701-0	3 - 4-inch barrel medium autos	
2	7702-0	4-inch barrel medium and intermediate double action revolvers	
5	7705-0	41/2 - 5-inch barrel large autos	
15	7715-0	3 ³ /4 - 4 ¹ /2-inch barrei large autos	
16	7716-0	31/4 - 33/4-inch barrel medium and large autos	
36	7736-0	2-inch barrel small frame 5-shot revolvers	

Vertical

Two new designs for 1993

- Lightweight, soft Cordura[®] nylon outer shell
- Vertical carry for excellent concealment, comfort and gun retention
- Finger break
- Black only

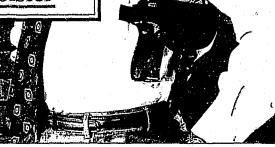


Horizontal

- Tough grade of smooth nylon outer shell
- Horizontal carry for a fast draw and lightweight comfort
- Thumb break
- Ambidextrous . . . just reverse thumb break and retention strap to change from right to left. Black only.

Improved Horizontal Shoulder Holster

- Full harness and tie-downs for stability and comfort
- Smooth nylon web harness lies flat under clothing, distributes weight evenly
- Four-way adjustment for a perfect fit
- Tough grade of nylon cover, waterproof closed-cell foam padding and smooth nylon lining
- Steel-reinforced thumb break and retention strap adjustable with Velcro*
- Strap Traps[™] (*patent applied* for) cover both thumb break and retention strap Velcro so straps cannot be accidentally stripped away and lost
- Tool included for Velcro strap adjustment
- Removable onside tie-down to anchor holster to belt with trouser clip



- Offside tie-down anchors harness to belt; carries 1 or 2 accessories vertically or horizontally
- Ambidextrous ... just reverse thumb break and retention strap to change from right to left. Black only.

SIZE	SET NO. (fits right & left)	HORIZONTAL FITS	
0	8700-0	2 - 3-inch barrel sm./med. double action revs except 2" 5-shot	
1	8701-0	3 - 4-inch barrel medium autos	
2	8702-0	4-inch barrel medium and intermediate double action revolvers	
5	8705-0	4 ¹ / ₂ - 5-inch barrel large autos	
15	8715-0	3 ³ /4 - 4 ¹ /2-inch barrel large autos	
16	8716-0	31/4 - 33/4-inch barrel medium and large autos	
36	8736-0	2-inch barrel small frame 5-shot revolvers	







- Improved Undercover Shoulder Holster
- Our most compact and lightest shoulder rig
- Tough grade of nylon cover, waterproof closedcell foam padding and smooth nylon lining
- Redesigned harness yoke is lighter weight, easier to adjust and quicker to put on and take off
- Yoke adjusts vertically front and back
- Elastic back strap adjustable for best fit
- Spring steel-reinforced thumb break
- Retention strap covered with Strap Trap[™] (patent applied for) to keep strap from stripping away from Velcro and to prevent chafing

 Tool included for Velcro strap adjustment

- Ambidextrous
- Removable elastic tiedown has nickel-plated ring and trouser clip

SIZE	SET NO. (fits right & left)	UNDERCOVER SHOULDER FITS	
0	9700-0	2 - 3-inch barrel sm./med. double action revs ex	cept 2" 5-shot
1	9701-0	3 - 4-inch barrel medium autos	
2	9702-0	4-inch barrel medium and intermediate double ac	tion revolvers
5	9705-0	41/2 - 5-inch barrel large autos	
10	9710-0	Small autos (.2225 cal.)	1
15	9715-0	3 ³ / ₄ - 4 ¹ / ₂ -inch barrel large autos	
16	9716-0	31/4 - 33/4-inch barrel medium and large autos	1
36	9736-0	2-inch barrel small frame 5-shot revolvers	NEW







New Designs

- SIDEKICK* PROFESSIONAL duty holsters for autos and revolvers with tactical harnesses
- Belt loop positions gun and holster on leg below tactical jacket and/or armor
- Holster bolted to belt loop to keep gun in same position every time you draw or reholster the gun
- Belt loop fits over any belt; anchored by two-inch Velcro* keeper
- Co-polymer reinforcing stiffens belt loop
- Holster attached to adjustable leg strap with steel rings
- Top-breaking spring steelreinforced thumb break
- Velcro overstrap secures thumb break while running; fastens open when not needed
- Leg harness has elastic segment for good fit
- Holster body made the same as Duty Holsters with SIDEKICK laminate
- Holster body floats within co-polymer exoskeleton

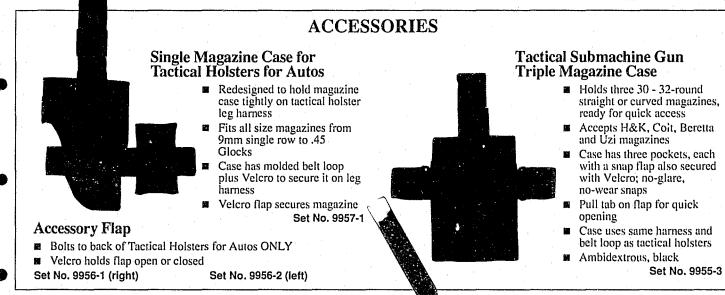


Tactical Holster for Autos



Tactical Holster for Revolvers

CORDURA





Redesigned Nylon Laminate Revolver Duty Holster

- Ideal for security guards and general patrol work
- Tough SIDEKICK laminate of 1000-denier Cordura[®] waterproof closed-cell foam padding and smooth nylon lining
- Steel-reinforced thumb break adjustable with Velcro[®] on back of holster and locked in place by belt loop
- Retention strap sewn to front of holster
- Elastic front panel permits gun to be rocked forward to be drawn; fully enclosed triggerguard helps secure gun against grabbing from rear
- Molded urethane sight channel protects front sight, makes front of holster extra durable
- Belt loop adjusts for straight drop, butt forward or muzzle forward draw
- Belt loop fits 2 or 2¹/4-inch belts, clamps down for solid fit on belt

Above: Security Guard wearing SIDEKICK Revolver Duty Holster shown at security console in World Trade Center, Portland, Oregon.

SIZE	SET NO. (right-1, left-2)	REVOLVER DUTY FITS
2	9602	Certain 4-inch barrel medium and intermediate double action revolvers including Colt, Ruger, Smith & Wesson, Taurus, Dan Wesson
3	9603	Certain 6-Inch barrel medium and intermediate double action revolvers including Colt, Ruger, Smith & Wesson, Taurus, Dan Wesson

CORDURA



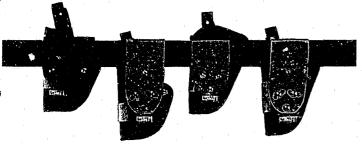
SIZE	SET NO. (right-1, left-2)	TACTICAL FITS	
2	9952	Certain 4-inch barrel medium and intermediate double action revolvers including Colt, Ruger, Smith & Wesson, Taurus, Dan Wesson	
18	9918	Smith & Wesson 9mm, .40, Sub-Compact .45 (31/2"-4" barrels)	
19	9919	Colt Gov't 9mm, .38S, .40, 10mm, .45	
20	9920	Smith & Wesson 10mm, .45 (5" barrels), Beretta 9mm, .40, Taurus 9mm, .40	
21	9921	Glock 9mm, .40	
22	9922	Sig Sauer 9mm, .38S, .40, .45	
23	9923	Ruger P85, P89, P90, P91, P92	
24	9924	Smith & Wesson Compact 10mm, Compact .45 (41/4" barrels)	
25	9925	Glock 10mm, .45	
26	9926	Colt 2000	
27	9927	CZ-75, CZ-85, Springfield Armory P9 & P9 C, TZ-75	



High Ride and Jacket Slot Models



- Jacket Slot belt loop provides space and drop to position holster outside of Ike or Tuffy jacket
- Jacket Slot belt loop positions gun vertically, but angle can be adjusted with accessory Spacer Pack. Many female officers will also find this adjustment helpful in improving draw and enhancing comfort
- High Ride models position gun's grip about 2 inches above duty belt



- Belt loops clamp holster tightly to belt to provide steady platform for carrying, drawing and reholstering gun
- All models have a provision for carrying the holster in a straight drop, butt forward or muzzle forward cant



Totally new for revolvers, improved suspension for autos

- Clamps tightly to duty belt to create solid platform for drawing and reholstering gun
- Holster body made of resilient, patented laminate of Cordura[®] nylon, waterproof closed-cell foam padding and smooth nylon lining. All materials impervious to moisture, dirt and oil
- Holster body conforms to shape of gun for precise fit
- Holster body floats within co-polymer exoskeleton for added strength and rigidity
- Neoprene positive triggerguard stop positions gun the same way every time
- Urethane-reinforced retention strap stays open for easy one-handed reholstering
- Spring-steel reinforced thumb break with rust-proof snap and wear-proof snap cover
- Adjustable Velcro[®] thumb break is further retained by bolted-on belt loop
- Secondary retention is accomplished by an adjustable tensioning device which allows a variety of
- pressure settings to be placed on the holstered handgun to hold it even when the thumb break is unsnapped

Remove belt loop from back of holster and move thumb break strap to correct position on Velcro for proper fit and tension

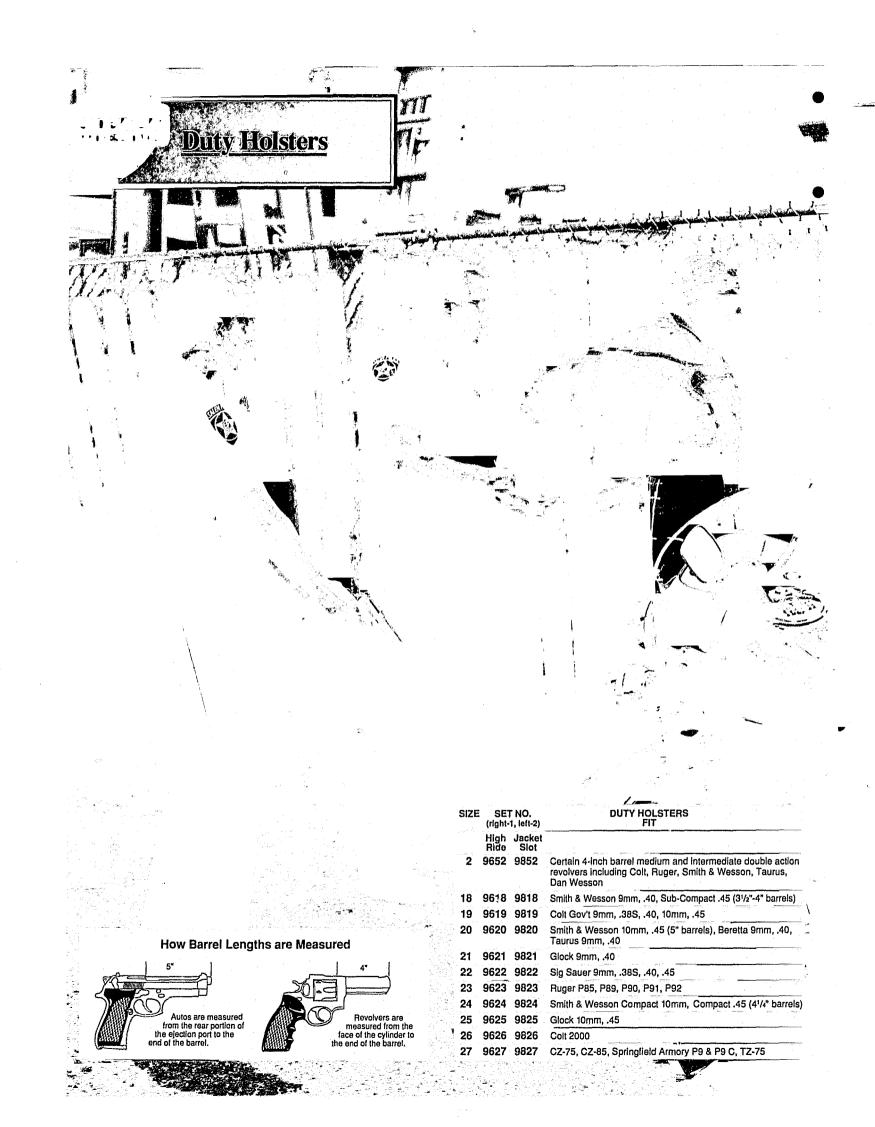


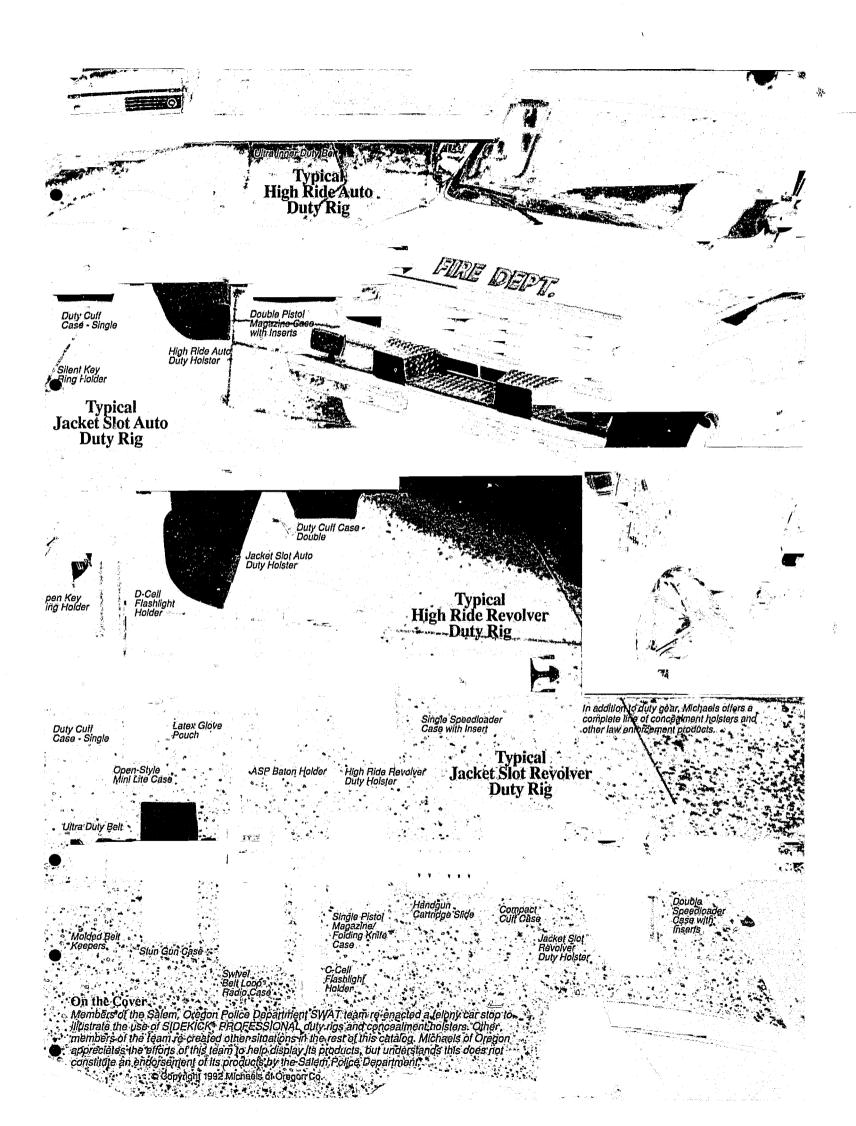
- Spacers compensate for body contours that keep Jacket Slot holsters for autos and revolvers from
- riding vertically
 Especially useful for women officers whose narrow waists cause muzzle of gun to angle outward away from body and put grip into their ribs or under their body armor
- Spacers are used to bring holster to vertical angle to body
- Includes 1/4" and 1/8" thick spacers, two extra length bolts and Allen head wrench

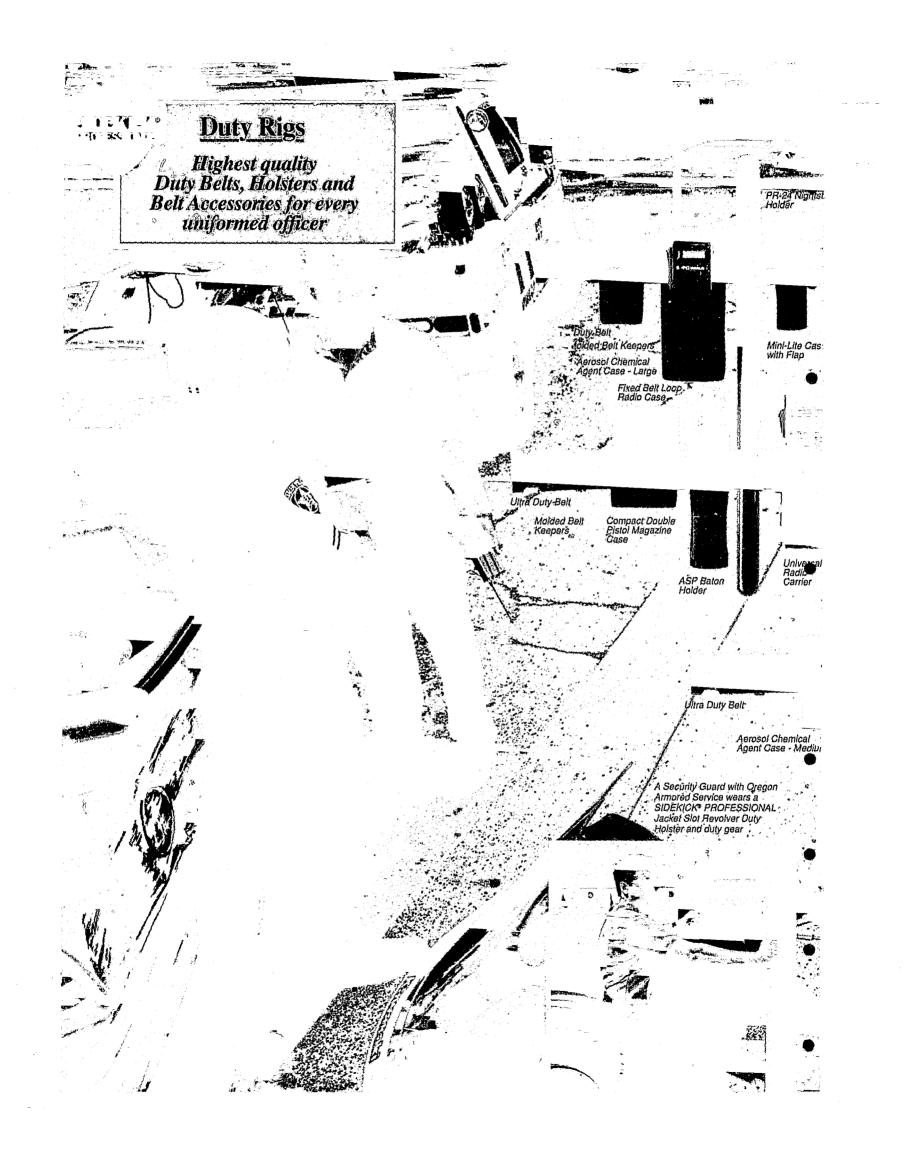
Set No. 9890-0













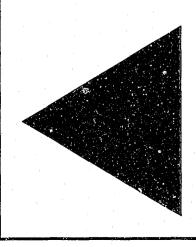
Need A Quick Reply?

If you would like more product information in a hurry, call Michaels of Oregon at:

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If you aren't in immediate need, you can use the convenient Reader Service Card at the back of the magazine.

Circle 41 On Reader Service Card



Officer Fitness

Barrier Hand Creams Have Limited Use in Law Enforcement

by Carl H. Lopez, MD

"Protect yourself from AIDS! Why take a chance? Buy our product!"

Police officers are being exposed to advertisements for all sorts of products that purport to protect them from HIV (the virus that causes AIDS) and hepatitis. The AIDS epidemic has brought with it the hucksterism that accompanies all such frightening diseases. Cancer brought useless "magnetic ray" machines, psychic surgery, and coffee enemas. AIDS has introduced Laetrile and more.

One of the latest such products is "Barrier Hand Cream" (BHC). A transplant from heavy industry, this is a cream that is to be rubbed into the hands in the morning, and supposedly it provides protection from acids and other irritants for hours afterwards.

BHCs will do what they are designed to do, they will protect your hands from certain acids and alkali materials. If you are sensitive to a particular compound, then BHCs might mean the difference between working and having to find a new job.

But some retailers are advertising the use of BHCs as protection from AIDS. This is not what the creams were designed to do, and they do NOT protect against it. Such retailers have stepped over the line, they are profiting from the concern of those at risk, including law enforcement officers.

Consider what a BHC does. It provides a layer of material over the skin that is resistant to certain chemicals. Many of the instruction sheets that come with BHCs state that the compound is ineffective over non-intact (cut or oozing) skin. These compounds also are not resistant to abrasion or laceration.

The first line of defense against any bloodborne pathogen, whether it's the AIDS virus (HIV) or hepatitis, is intact skin. Intact skin is the perfect barrier.

The reason for wearing protective gloves is so that most of any contami-

nated material encountered can be disposed of when you throw away the gloves. Washing your hands does away with the remainder. Once the bulk of the material is removed, you run less risk of wiping your eyes or your mouth with material capable of passing through these mucous membranes, which do not protect you like skin does.

There is a risk of exposure through broken skin. If your skin is not intact, then the BHC does not work. If you're cut or scraped, then the BHC is cut or scraped as well, and no longer offers protection. If you get blood or other body fluids on your hands, then you have to wash them off. If you're wearing gloves, then the fluids come off with the gloves; if you're wearing a BHC, then the material stays where it is, with the BHC, on your hands, until you get to wash.

The South Carolina Highway Patrol recommends barrier hand creams only for members whose hands regularly come into contact with acids or petroleum products. Our weigh team benefits from their use, as some of the men get rashes from dealing with road residue and rubber on truck tires and bodies. The team that deals with clandestine drug labs might also consider it's use. But line officers have no use for a barrier hand cream.

BHCs are not used by nurses or physicians in any hospital that I know of. Not even by inner city emergency rooms where they completely gown and glove before dealing with a bloody accident victim, and where elaborate precautions are justified by a 50% victim population rate of either AIDS or hepatitis. A police officer considering regular use of a barrier hand cream should first think seriously about using latex gloves—with or without the added protection of puncture resistant gloves over them. For most line officers barrier hand creams are not necessary. L&O

Carl H. Lopez, MD, is the physician for the South Carolina Highway Patrol.

Cop's Commentary

FBI Agents: In Uniform and On the Street?

Many officers in local law enforcement feel that most federal agents are out of touch with policing the streets, and picture them as quasi executives in fancy suits with mega egos. FBI agents are most often looked upon by local cops as unskilled and unknowing about street life. Local law enforcement officers who feel this way may have had a valid concern.

There will always be some animosity between law enforcement agencies and it is to be expected regardless of the reasons. Rather than allow old stereotypes and animosities to remain, it may be time to meet on common ground, and keep in focus the goals of everyone involved.

As part of their training to be FBI agents, consideration might be given to have agents "intern" as street cops for a period of time, say six months. The forces and counter forces played-out on the streets cannot be duplicated in an academic setting—not even on the famous Hogan's Alley firearms range. Based on common sense, internship has tremendous value that would benefit both local and federal levels of law enforcement.

Such a program would provide agents with a very solid background to understand local criminal communities. They would also learn the physical layout of a particular area prior to being assigned there as an agent. It could be a great time saver in future investigations. The agents would also gain very solid knowledge about the local law enforcement agencies they will be working with.

Any experienced cop will tell you that a key to good investigation methods is having detailed knowledge of the area around you. When you can pick up a phone and call the right place or person, you get results and save valuable time.

The city or county involved would benefit because the federal government would pay a full-time officer for a period of six months. It would also create a bond between the federal and local level of government that does not exist now.

Ð

What it would mean on the street is, a department would have a federal agent that could enforce local, state, and federal laws—a combination that does not now exist in any form. Case development at a federal level would still be intact and, in fact, enhanced. Other federal agents would have a pipeline via one of their own into local areas of law enforcement and the criminal community.

Such trained FBI agents would return to the Bureau not only with an immediate working knowledge of the area they are assigned to, but would have in place the groundwork to know the future leadership of the local agencies. The patrol officers they work with today become the lieutenants, captains and chiefs of tomorrow.

Citizens of the community would also be introduced on a more personal level to federal officers. Many people go through life and never meet a federal officer. With time required on the street, the additional contact with the general public would be a valuable public relations tool. Such person-to-person contact can also be a benefit to the agent when called upon to interact with the public in a future investigation.

FBI agents regularly contact local officers to ask about targets of investigations. They may need to know what establishments cater to certain types of people or what parts of a community various criminals frequent. Such knowledge would be in place the day the agents returned to their office after working with the locals.

The formation of "contacts" is the ultimate key to any good investigator's ability to get the job done. A tour of patrol duty on the streets would provide agents a priceless base of knowledge that would remain with them for the balance of their careers.

Julio Santiago, Deputy Sheriff (Ret.) Dakota County, MN, Sheriff's Department

WE COVER AMERICA

Ultramax . . . Your Full Line Ammunition Supplier

Ultramax Ammunition

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Winchester Ammunition

We offer the complete line of Winchester handgun, rifle, shotshell, rimfire, action dummies and blank ammunition. **Fired Brass Exchange**

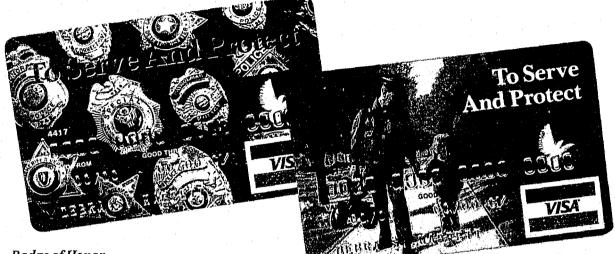
We take fired brass in on trade toward the purchase of any Ultramax or Winchester ammunition. We also buy brass.

Custom Loading

We will duplicate the velocity and point of impact of your duty ammunition, or custom load to your specifications with a 5000 round minimum order.



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You Can Win Your Own Protective Body Armor!

Through June 30, 1993, First USA will sponsor a sweepstakes drawing for up to eight protective vests for law enforcement officers. To enter, simply apply for the First USA Law Enforcement Visa card.

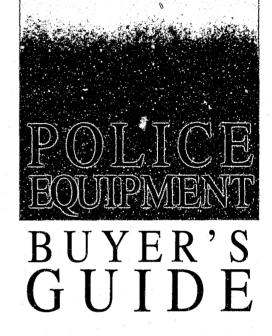


The National We Care Foundation Providing body protection for those in need.

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Circle 44 on Reader Service Card



13

Directory of Manufacturers

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Alphabetical List Police Equipment Manufacturers and Dealers

The firms in this directory have been verified as being interested in selling products or providing services to law enforcement agencies. This section is arranged alphabetically to assist you in locating a firm's address and telephone number. Refer to the Product Section, beginning on page 117, or to their ad to learn which products and services they provide.

A B Si Translation Services 8350 N.W. 52nd Terr., #209 Miami, FL 33166 Tel; (305) 594-9500 Fax: (305) 594-9273

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AFM-USA 12350 Barbee Rd. Bristow, VA 22013 Tel: (703) 266-0356

AGC Simulation Products 675 Sycamore Dr. Milpitas, CA 95035 Tel: (408) 434-1717 Fax: (408) 434-1700 See our ad on p. 48

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ANI Distribution, Inc. 4500 Concord Ln. Skokie, IL 60076 Tel: (800) 676-5581 Fax: (708) 674-4911 See our ad on p. 126

APH Road Safety 436 Creamery Way Exton, PA 19341 Tel: (215) 524-6733 Fax: (215) 524-6710

AT&T 2600 Warrenville Rd. Lisle, IL 60532 Tel: (800) 346-3911 Fax: (708) 224-4524

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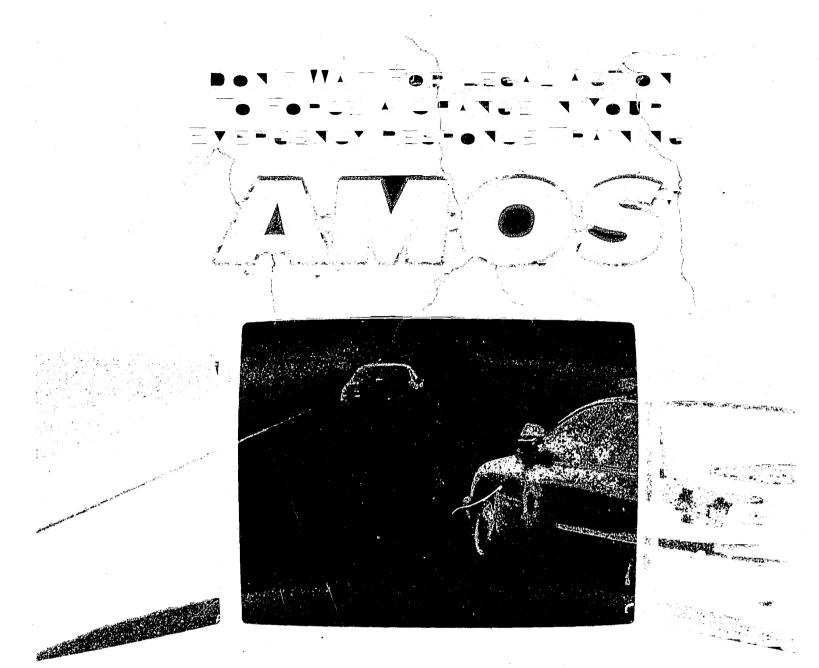
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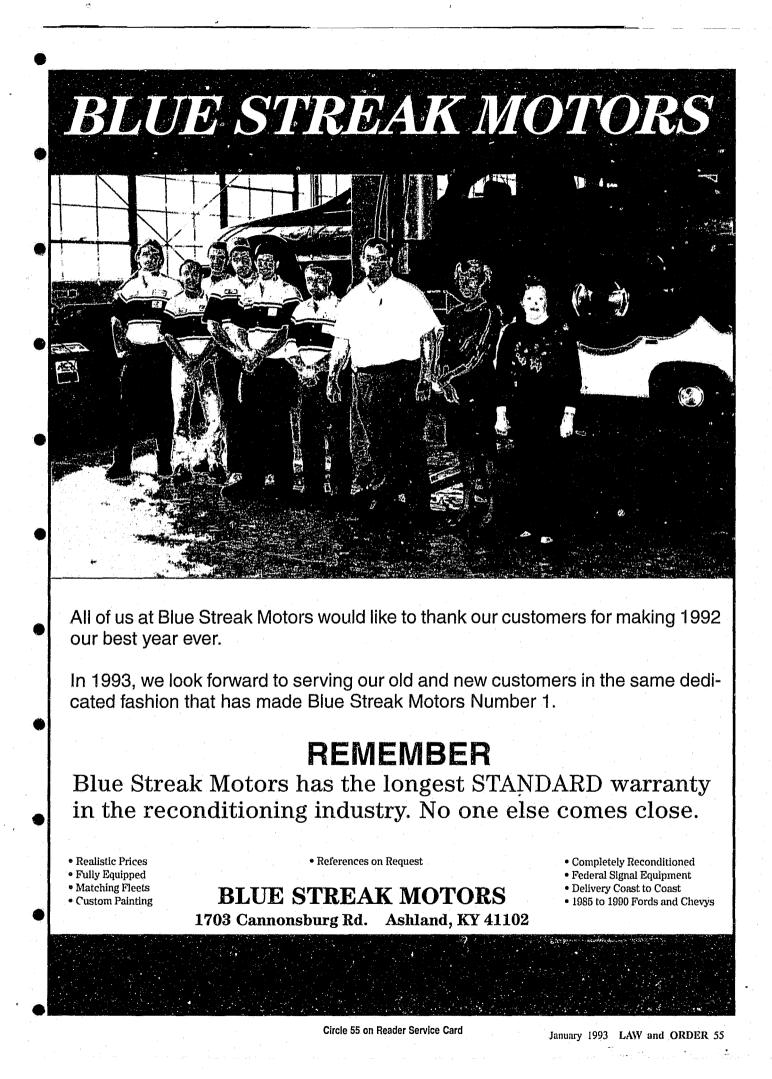
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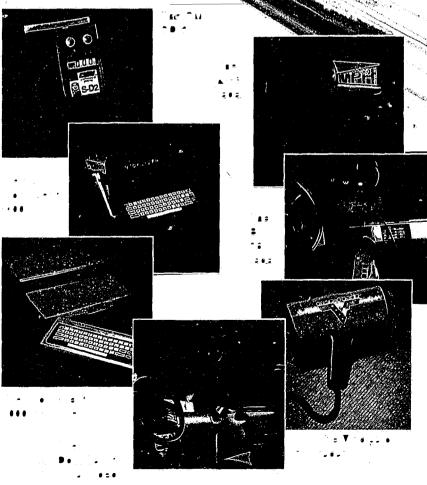
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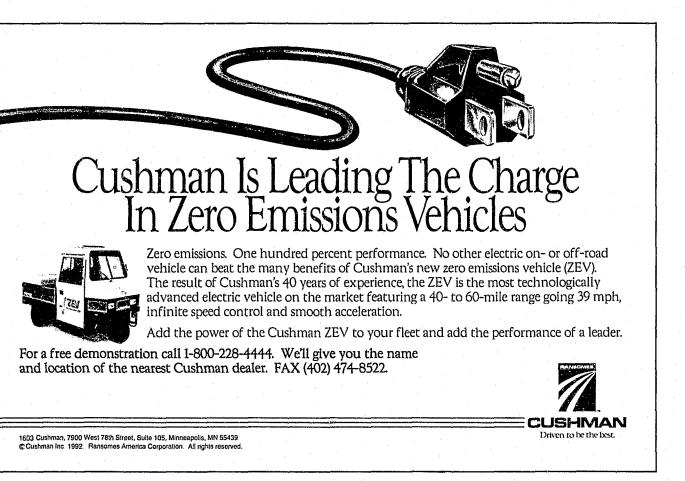
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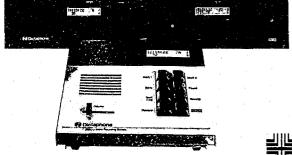
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Eastman Kodak Co. Professional Division 343 State St. Rochester, NY 14650 Tel: (716) 724-4551 Fax: (716) 724-0774

Edgar Brothers Ltd, Catherine St. Macclesfield, Cheshire England SK11 6SG Edicon Systems Div. A Kodak Company 300 Canal View Bivd. Rochester, NY 14623 Tel: (716) 292-4500 Fax: (716) 292-4552

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Eiseman Ludmar Co. 56 Bethpage Dr. Hicksville, NY 11801 Tel: (516) 932-6990 Fax: (516) 932-3304

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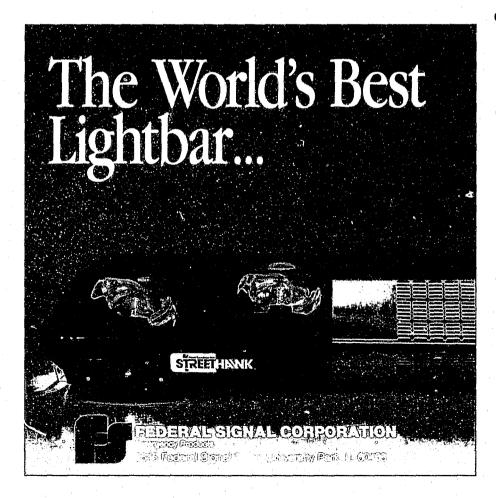
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Electrophysics Corp. 373 Route 46 W. Fairfield, NJ 07004 Tel: (201) 882-0211 Fax: (201) 882-0997 See our ad on p. 165



Ellett Brothers P.O. Drawer G Chapin, SC 29036 Tel: (800) 433-8275

Emergency Equipment Co. 319 Union St., Box F Rockland, MA 02370 Tel: (617) 878-0302 Fax: (617) 878-0626

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Ericsson G.E. Mobile Communications Mountain View Rd. Lynchburg, VA 24502 Tel: (800) GE-12345 Fax: (804) 528-7489 See our ad on p. 69

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Executive Protection Institute Arcadia Manor Rte. 2, Box 3645 Berryville, VA 22611 Tel: (703) 955-1128

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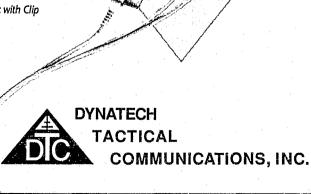
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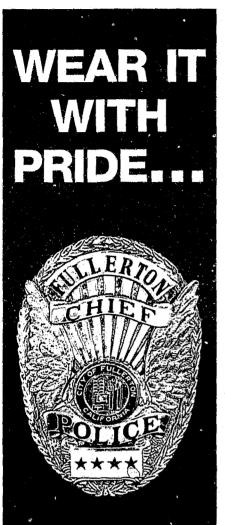
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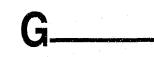
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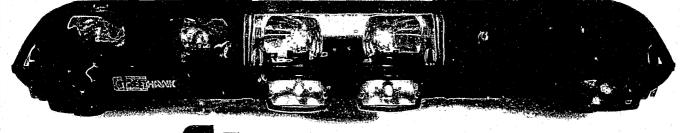
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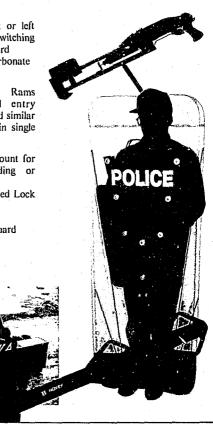
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Fax: (703) 556-6481 See our ad on p. 153

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Laser Labs 454 First Parish Rd. Scituate, MA 02066 Tel: (800) 452-2344

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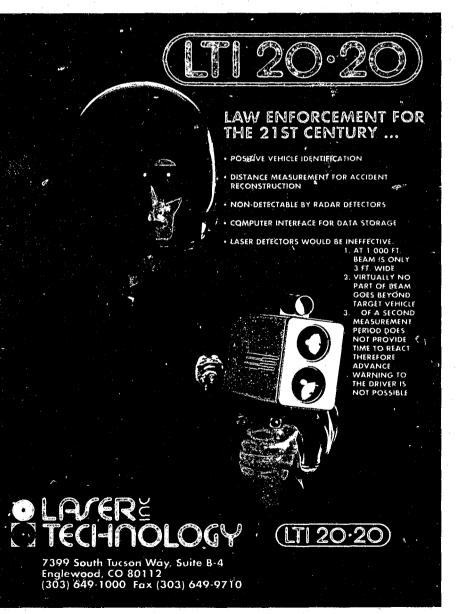
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Law Enforcement Associates 100 Hunter Pl., P.O. Box 639 Youngsville, NC 27596 Tel: (800) 354-9669 Fax: (919) 556-6240 See our ad on p. 163, 165

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Law Enforcement Development P.O. Box 8473 Clearwater, FL 34618



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Law Enforcement Supply 1130 Easton Rd. Roslyn, PA 19001 Tel: (215) 886-2677

Law Enforcement Supply 10920 64th St. Allendale, MI 49401 Tel: (616) 895-7875 See our ad on p. 263

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Lewis Uniform Co. 708 N. Salina St. Syracuse, NY 10208 Tel: (315) 471-4616

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Maher Contract Sales 552 Queen St. W. Toronto, Ontario Canada M5V 2B5 Tel: (416) 368-5503

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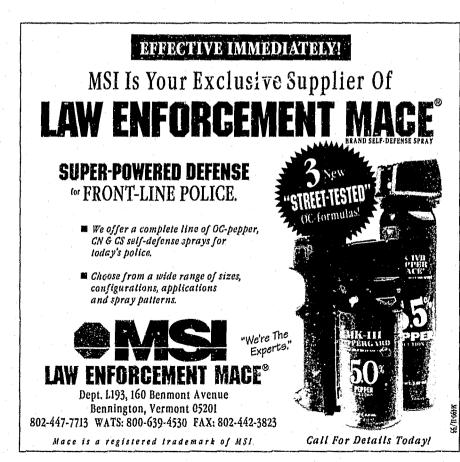
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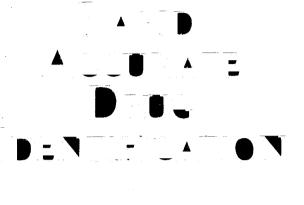
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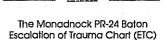
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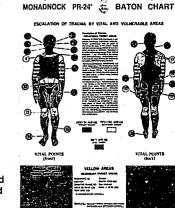
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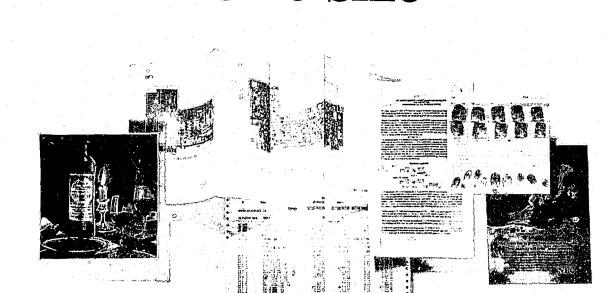
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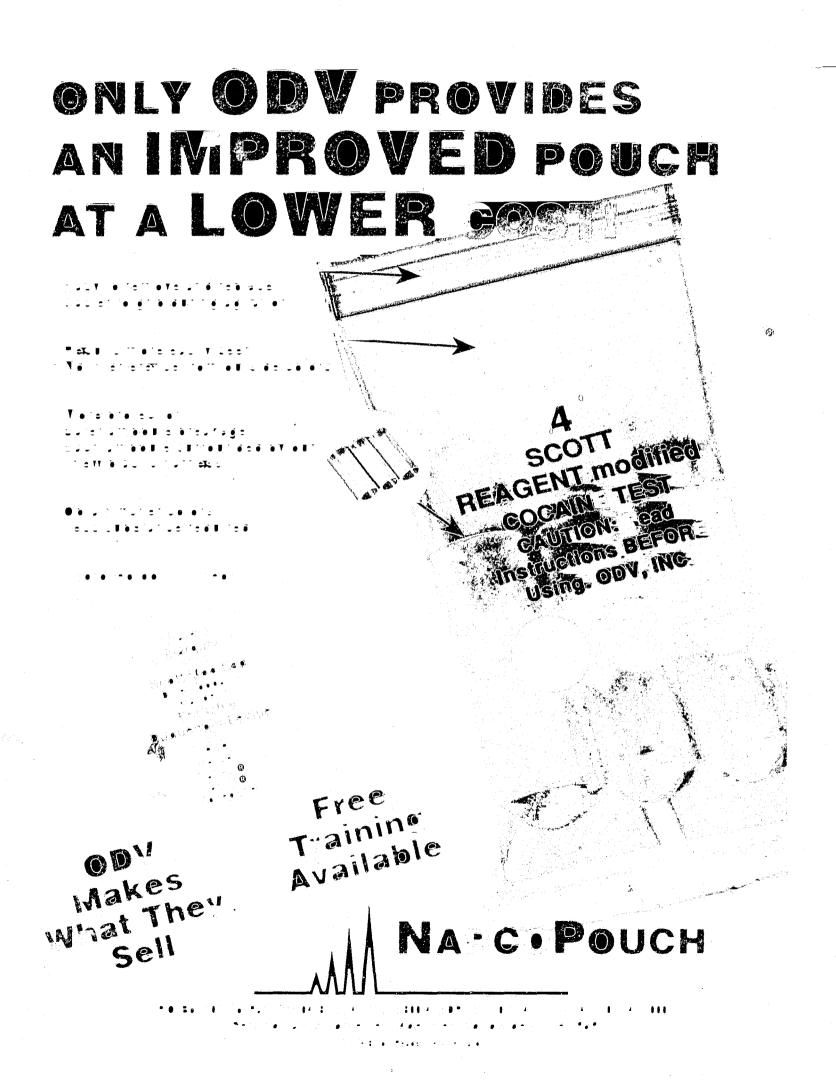
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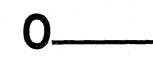
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The design concept centers on Black Talon's patented "SXT™" (Supreme Expansion Talon)



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40 Caliber

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Cartridge	Wt. (grs)	Туре	Muzz.	50	100	Muzz.	50	100	length
9mm Luger	147 gr.	SXT	990	945	907	320	292	268	4
10mm Auto	200 gr.	SXT	990	941	900	435	394	360	5
40 S&W	180 gr.	SXT	990	938	895	392	352	320	4
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- Paragon School of Driving P.O. Box 26298 Colorado Springs, CO 80936 Tel: (303) 697-6013 Fax: (303) 697-0815

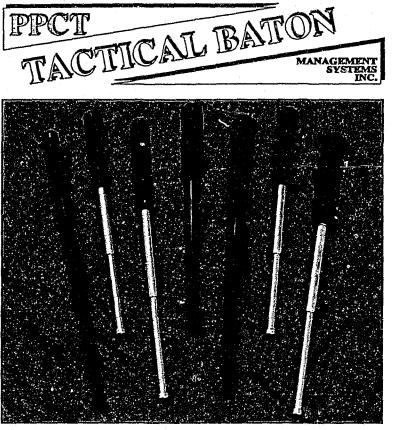
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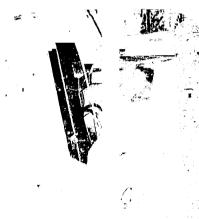
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Realistic Training Systems P.O. Box 254 Faribault, MN 55021 Tel: (507) 334-7241 Fax: (507) 334-2395 See our ad on p. 96

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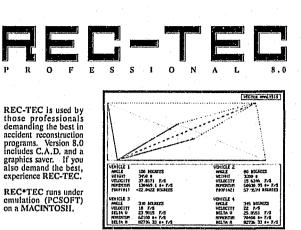
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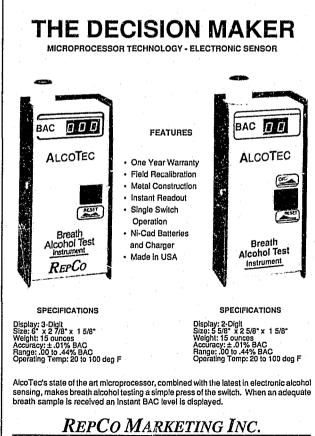


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Seatec 2035 California Corona, CA 91719 Tel: (714) 734-6850 Fax: (714) 734-3214

Second Chance Body Armor P.O. Box 578 7919 Cameron St. Central Lake, MI 49622 Tel: (800) 253-7090 Fax: (616) 544-9824 See our ad on p. 98, 151

SecurTek Industries 6741 Church St., #4 Riverdale, GA 30274 Tel: (404) 907-7853 Fax: (404) 907-7848

Secure Line 1130 Charing Cross Dr. Crofton, MD 21114 Tel: (800) 343-3658 Fax: (301) 858-1911

SecureCase Company 233 Wilshire Blvd., #900 Santa Monica, CA 90401 Tel: (310) 394-4207 Fax: (310) 394-4477 See our ad on p. 178

Securesearch 3500 Pharmacy Ave., #4 Scarborough, Ontario Canada M1W 2T6 Tel: (416) 492-5349 Fax: (416) 492-3656

Security Equipment Corp. 800 S. Beretania St., #100 Honolulu, HI 96813 Tel: (808) 545-7551

Security Products Intl. 18 High Street Morristown, NJ 07960 Tel: (201) 539-7470 Fax: (201) 539-7522 See our ad on p. 158

Security Solutions 565 W. Davies Way Littleton, CO 80120 Tel: (303) 798-2056

Security Unlimited 49 Riverside Ave. Westport, CT 06880 Tel: (203) 454-1000 Fax: (203) 221-0740

Security Vault Systems 4206 Sorrento Valley Blvd. San Diego, CA 92121 Tel: (800) 275-9001

Seneb, Inc. P.O. Box 580517 Minneapolis, MN 55458 Tel: (612) 374-4449

Setcom Corp. 1400 N. Shoreline Blvd. Mountain View, CA 94043 Tel: (415) 965-8020 Fax: (415) 965-1193

Setina Mfg. Co. 2926 Yelm Hwy. S.E. Olympia, WA 98501 Tel: (800) 426-2627 Fax: (206) 459-0729 See our ad on p. 13

Sgt. Safety Products P.O. Box 827 New Buffalo, MI 49117 Tel: (800) 727-3179 Fax: (219) 293-0202

Shackman Instruments 4451 Brookfield Corporate Dr., #140 Chantilly, VA 22021 Tel: (703) 222-5543 Fax: (703) 222-5677

Shadow Technologies Group P.O. Box 442036 Lawrence, KS 66044 Tel: (913) 749-3566 Fax: (913) 749-1036

Sherwood Communications Box 535 Southampton, PA 18966 Tel: (215) 357-9065 Fax: (215) 357-9063 See our ad on p. 287

Sherwood International Export 18714 Parthenia St. Northridge, CA 91324 Tel: (818) 349-7600 Fax: (818) 349-8186 Shoemaker & Son, Tex 714 W. Cienega Ave. San Dimas, CA 91773 Tel: (800) 345-9959 Fax: (909) 592-2378 See our ad on p. 220

Shomer-Tec P.O. Box 2039 Bellingham, WA 98227 Tel: (206) 733-6214

Shooter's World 3828 N. 28th Ave. Phoenix, AZ 85017 Tel: (602) 266-0170 Fax: (602) 274-7935 See our ad on p. 100

Shooting Systems Group 1075 Headquarters Park Fenton, MO 63026 Tel: (314) 343-3575

Shuttler's Apparel 8212 W. Ridgewood Parma, OH 44129 Tel: (216) 888-7300 *Sig Arms* Industrial Drive Exeter, NH 03833 Tel; (603) 772-2302 Fax: (603) 772-9082 See our ad on p. 11

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Silent Partner Body Armor 612 Third St. Gretna, LA 70053 Tel: (504) 366-4851 Fax: (504) 364-8906

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Sioux Sales Co. 714 Jackson St. P.O. Box 3276 Sioux City, IA 51102 Tel: (712) 255-1969

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Sirchie Labs., Vehicle Div, 612 Gravelly Hollow P.O. Box 789 Medford, NJ 08055 Tel: (609) 654-0777 Fax: (609) 654-7869

Slide Lock Tool Co. 1166 Topside Rd. Louisville, TN 37777 Tel: (800) 336-8812 See our ad on p. 182

Slim Line Case Co. P.O. Box 156 Buffalo, NY 14231 Tel: (716) 691-4903 Fax: (716) 691-1406

Smith & Warren Badges 127 Oakley Ave. White Plains, NY 10601 Tel: (914) 948-4619 Fax: (914) 948-1627

Smith & Wesson 2100 Roosevelt Ave. Springfield, MA 01102 Tel: (413) 781-8300 Fax: (413) 731-8900 See our ad on p. 101

Smith Kline Beecham 620 Freedom Center, #400 King of Prussia, PA 19406 Tel: (215) 962-6321

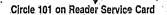


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Somes Uniforms 65 Route 17 S. Paramus, NJ 07652 Tel: (201) 843-1199 Fax: (201) 843-3014 See our ad on p. 242

Sonic Communications #4 Colonial Center, Box 287 New Ipswich, NH 03071 Tel: (800) 688-1944 Fax: (603) 878-1773

Sony Professional Video 1600 Queen Anne Rd.

Teaneck, NJ 07666 Tel: (201) 833-5631

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Southern Police Dog Academy 343 Wood Creek Rd. Williamson, GA 30292 Tel: (404) 412-0277 Fax: (404) 412-6537

Southern Police Equipment Co. 7609 Midlothian Turnpike Richmond, VA 23235 Tel: (804) 323-1855 Fax: (804) 323-5067

Southern Public Safety Equip. 5223A W. Market St. Greensboro, NC 27409 Tel: (919) 854-5536

Southern Vehicle Products 12475 44th St. N. Clearwater, FL 34622 Tel: (813) 572-9142 Fax: (800) 875-9142 See our ad on p. 102

Southwestern Law Enforcement institute P.O. Box 830707 Richardson, TX 75083 Tel: (214) 690-2394 Fax: (214) 690-2458

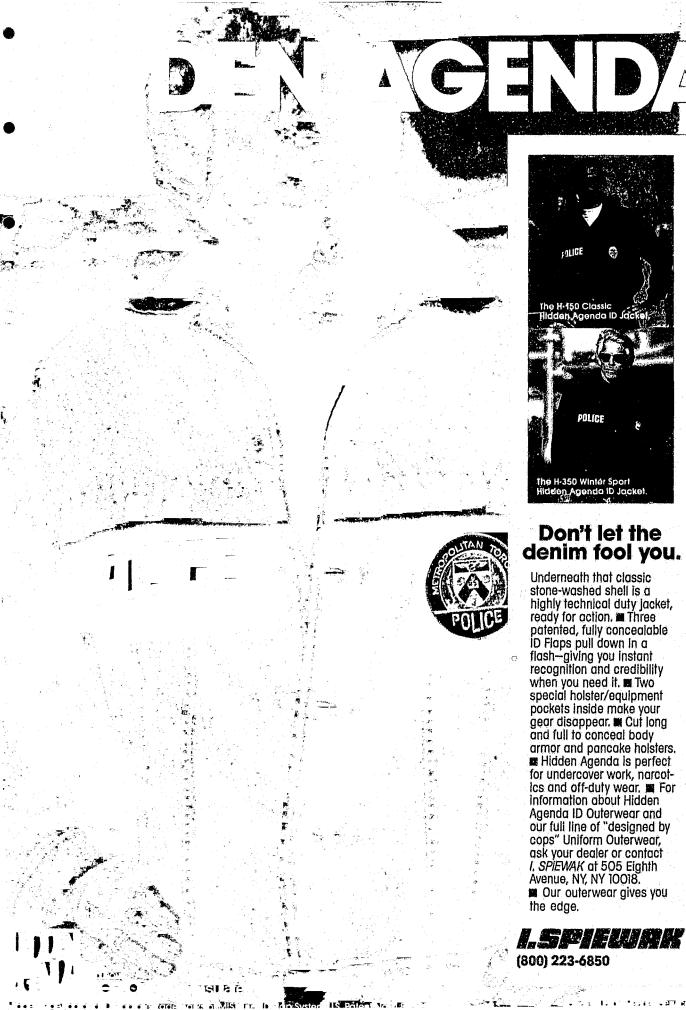
Special Service Arms P.O. Box 5292 Columbia, SC 29250 Tel: (803) 256-1395

Special Weapons Products 9033 9th St. Rancho Cucamonga, CA 91730 Tel: (800) 347-4277 Fax: (714) 944-8106

Specialty Service K-9 2921 Frate Barker Rd. Austin, TX 78748 Tel: (512) 280-1121

Spectra Night Systems 1736 N. Greenville Ave. Richardson, TX 75081 Tel: (214) 234-3600 Fax: (214) 234-5911 See our ad on p. 286

Spectrum Communications 1055 W. Germantown Pike Norristown, PA 19403



Tel: (215) 631-1710 Fax: (215) 631-5017 See our ad on p. 136

Speedfeed P.O. Box 258 Lafayette, CA 94549 Tel: (510) 284-2929 Fax: (510) 284-2879

Spentec Corp. 279 E. 5900 S., #102 Salt Lake City, UT 84107 Tel: (801) 265-2400 Fax: (801) 288-9505 See our ad on p. 215

Sperry-Vision Corp. 50 S. Service Rd. Jericho, NY 11753 Tel: (516) 334-3000 Fax: (516) 334-3751

Splewak & Sons 505 Eighth Ave. New York, NY 10018 Tel: (800) 223-6850 Fax: (212) 629-4803 See our ad on p. 7, 103

Spillman Data Systems 910 S. State Logan, UT 84321 Tel: (801) 753-1610 Fax: (801) 753-3031

Sport South P.O. Box 51367 Shreveport, LA 71135 Tel: (318) 797-4848

Springlield Armory 420 W. Main St. Geneseo, IL 61254 Tel: (309) 944-5631 Fax: (309) 944-3676

Spy Factory 6991 Blanco San Antonio, TX 78216 Tel: (512) 341-8779

Spy Supply 7 Colby Ct., #215 Bediord, NH 03110 Tel: (617) 327-7272 See our ad on p. 182

Spyworld 889 First Ave. New York, NY 10022 Tel: (212) 755-4900 Fax: (212) 755-0658

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Stalker Radar (Applied Concepts) 717 Sherman Richardson, TX 75081 Tel: (214) 680-8361 Fax: (214) 680-8363

Stanard & Associates 179 W. Washington, #400 Chicago, IL 60602 Tel: (800) 367-6919 Fax: (312) 553-0218 See our ad on p. 133

Standard Communications P.O. Box 92151 Los Angeles, CA 90009 Tel: (310) 532-5300 Fax: (310) 515-7197

Standard Law Enforcement Supply Co. P.O. Box 1203 4920 E. 345th St. Willoughby, OH 44094 Tel: (216) 942-2800

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Star Reloading Co. 5520 Rock Hampton Ct. Indianapolis, IN 46268 Tel: (317) 872-5840 Fax: (317) 872-5847

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Starrett Publishing 253 Arriba Dr., #1 Sunnyvale, CA 94086 Tel: (415) 988-1010

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Streetgard, Inc. & Tandy Direct Mktg. 400 Glenn Ave. Bolling Springs, PA 17007 Tel: (800) 766-3160 Fax: (717) 258-4757 See our ad on p. 105

Streetwise Technologies 14080 Nacogdoches San Antonio, TX 78247 Tel: (210) 646-6290

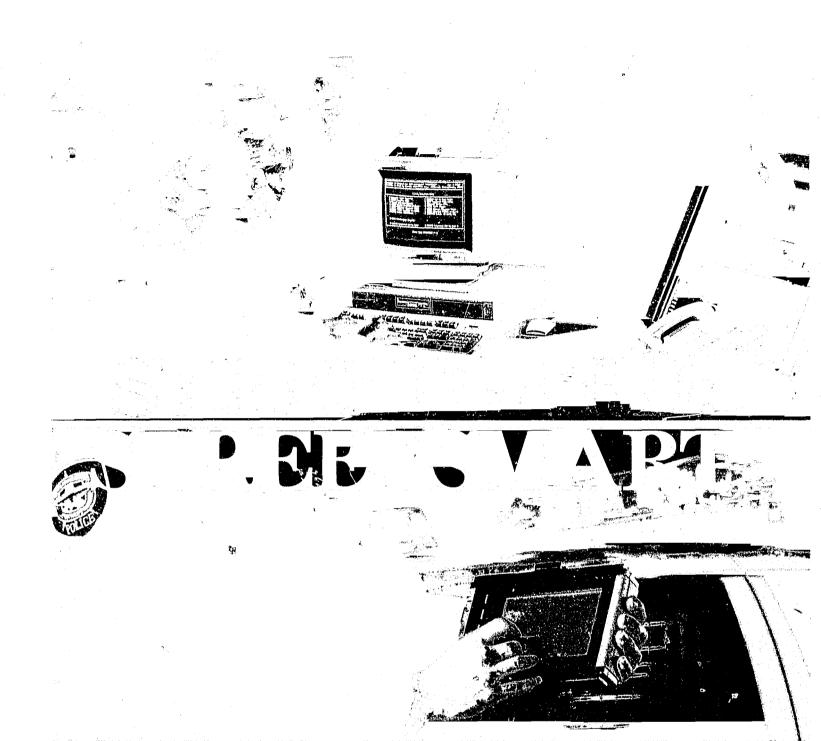
Streicher's Police Equipment 10911 W. Hwy, 55 P.O Box 41398 Minneapolis, MN 55441 Tel: (612) 546-1155 Fax: (612) 546-6776

Streicher's Police Equipment 3050 S. 92nd St. P.O. Box 27344 Milwaukee, WI 53227 Tel: (414) 541-4164 Fax: (414) 541-3573

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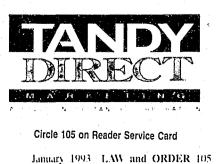
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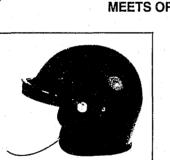
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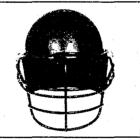
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Tandy Corp./Radio Shack 300 One Tandy Center Ft. Worth, TX 76102 Tel: (817) 338-6625 See our ad on p. 105

Target Tech 19308 70 Ave. S. Kent, WA 98032 Tel: (206) 872-7350 Fax: (206) 395-3817

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Temtec, Inc. 100 Route 59 Suffern, NY 10901 Tel: (800) (38-0022 Fax: (914) 368-4040

Terra Aerospace Co. 112-2465 Stevenage Dr. Ottawa, Ontario Canada K1G 3W5 Tel: (613) 736-7974 Fax: (613) 736-7976

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Trade Mark Graphics 288 W. Palatine Rd. Wheeling, IL 60090 Tel: (708) 537-0140 Fax: (708) 537-9275

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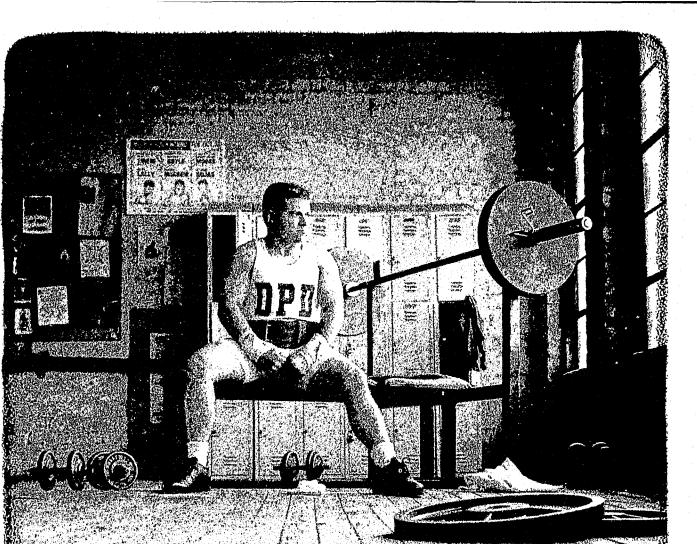
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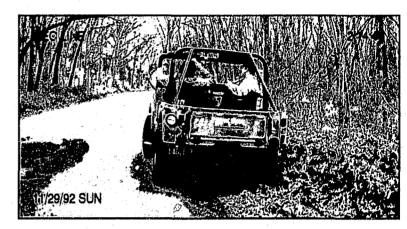
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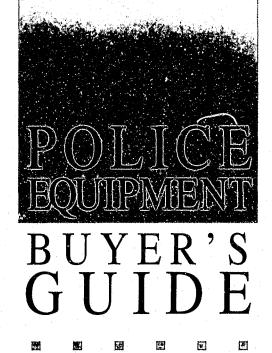


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Directory of ·

This directory of product codes will assist you in finding a specific product category easily. It is divided into six sections, grouping products by common function: Administration & Communication, Investigation, Weapons & Tactical Gear, Vehicles, Uniforms, and Computer Software. Refer to the alphabetical listings, beginning on page 46, for a company's full address and telephone number.

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Investigation

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Weapons & Tactical Gear

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3400 Weapons, repair 3405 Weapons, spare parts

Vehicles

4005 Aircraft/helicopter 4010 Alcohol testing vehicles 4015 Ambulances 4020 Armored vehicles 4025 Auto accessories 4030 Auto bumpers, push bars 4035 Auto heating systems 4040 Auto K-9 equipment 4045 Automobiles, new 4050 Boats, accessories 4055 Bomb disposal vehicles 4057 Cameras, mobile/ mounted 4060 Consoles, vehicle desks 4065 Crime lab vehicles 4067 Command/communication vehicles 4070 Decals, magnetic 4075 Decals, metallic 4080 Decals, reflective 4085 immobilizers, automobile 4090 Lightbars 4095 Lightbars, elevating 4100 Lights, alley 4102 Lights, directional arrow 4105 Lights, flashers 4107 Lights, map 4110 Lights, spot 4115 Lights, strobe 4117 Mannequins 4120 Motorcycle accessories 4125 Motorcycles 4127 Parking enforcement 4130 Patrol vehicles, new 4135 Prisoner transport vehicles 4137 Radio trees/mounts 4139 Scales, vehicles 4140 Seat organizers 4142 Seats 4145 Shields, bullet proof 4150 Sirens 4155 Surveillance vehicles 4157 Switching, systems 4160 Tachographs 4162 Television recorders 4165 Utility vehicles and carts 4170 Trunk organizers 4175 Vehicle leasing 4180 Vehicle modifications 4185 Vehicle monitoring systems 4190 Vehicle partitions 4195 Vehicle shields

4200 Vehicle tracking devices 4300 Vehicle, used

Uniforms

5000 Accessories 5005 Badge cases 5010 Badges 5015 Belts 5020 Blazers 5025 Body armor 5027 Body armor/reconditioned 5030 Breeches 5035 Buckles, custom design 5045 Clipboards, holders 5050 Coats 5055 Credential cases **5060 Credentials** 5065 Custom made uniforms 5070 Emblems, cloth 5075 Fabrics 5080 Fabrics, ballistic 5085 Fire retardant apparel 5090 Flashlight accessories 5095 Flashlights 5100 Flashlights, high powered 5110 Fluorescent, high visibility items 5115 Glasses; shooting, sun 5120 Gloves, mittens 5125 Handbags 5130 Handculfs, leg irons 5132 Handcuff keys 5133 Hats, caps, covers 5135 Hat press 5140 Helmet communications 5145 Helmet covers 5150 Helmet face shields 5155 Heimets, general duty 5160 Helmets; riot, ballistic 5165 Helmets, safety 5170 Holsters, leather 5175 Holsters, fabric 5180 Identification nameplates 5185 Insignia, embroidered 5190 Insignia, metal 5195 Jackets, fabric 5200 Jackets, leather 5205 Jewelry 5210 Jumpsuits 5215 Knives 5225 Nightsticks, batons, billies 5230 Parkas 5235 Prisoner uniforms

5240 Rainwear 5245 Shirts 5250 Shoes, boots 5252 Stockings 5255 Skirts 5257 Sweaters 5265 Ties 5270 Trousers 5275 Whistles

Computer Software

6000 AFIS 6010 Arrest records 6020 Bicycle registration 6030 Booking 6040 Commissary 6050 Composite sketching 6060 Computer-aided dispatch 6070 Crime scene analysis 6080 Daily logsheets 6090 Evidence tracking 6100 Fleet management; maintenance 6105 Gang tracking 6107 Global positioning 6110 Jail management 6120 Lost and found 6130 Mapping 6140 Missing persons records 6150 Mug shots 6160 Narcotic education management 6170 Offense records 6180 NCIC/State Interface 6190 Parking citation management 6200 Personnel management 6210 Prosecution management 6220 Records management 6230 Report writing 6240 Stolen merchandise management 6250 Traffic accident investigation 6260 Traffic accident reconstruction 6270 Traffic violation management 6280 Training 6290 Uniform crime reports 6300 Warrant records 6310 911-Emergency response

Administration & Communications

1005 Access control devices

Atlas Sound Parsippany, NJ 07054

Burle Industries Lancaster, PA 17601

Command Post & MCI Supply Milford, OH 45150

Control Screening L.P. Greensburg, PA 15601

Dactek International Van Nuys, CA 91406

Dynamark Security Centers Hagerstown, MD 21742

Edicon Systems Div., A Kodak Company Rochester, NY 14623

Electronic Warfare Assoc. Vienna, VA 22182

Esmet, Inc. Canton, OH 44711 See our ad on p. 177

Fingermatrix, Inc. N. White Plains, NY 10603

MinXray, Inc. Northbrook, IL 60062

Radiotronics Jupiter, FL 33469

Sperry-Vision Corp. Jericho, NY 11753

Tag-lt, Divisicn of Peter Mangone, Inc. Lakewood, CO 80228 See our ad on p. 144

Temtec, Inc. Suffern, NY 10901

Tomar Electronics Gilbert, AZ 85234

Visual Methods Westwood, NJ 07675

Westinghouse Electronic Systems Group Baltimore, MD 21203

Zetron, Inc. Redmond, WA 98052

1010 Alarms

3-I, Inc. Punta Gorda, FL 33821 See our ad on p. 158

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Advanced Materials Laboratories Forest Hills, NY 11375

Atlas Sound Parsippany, NJ 07054

Audio Intelligence Devices Fort Lauderdale, FL 33309

Burle Industries Lancaster, PA 17601

Dynamark Security Centers Hagerstown, MD 21742

Grothe Electronics Corp. Milwaukee, WI 53208

Hiatt-Thompson Corp. Oak Park, IL 60304 See our ad on p. 189

Innovation Specialties Oakland, CA 94621

Keltron Corp. Waltham, MA 02154

Maxi-Signal Products Co. LaGrange, IL 60525

Radiotronics Jupiter, FL 33469

Tomar Electronics Gilbert, AZ 85234

Varda Radio Stakeout Co. Bakersfield, CA 93305 See our ad on p. 136

Whelen Engineering Chester, CT 06412 See our ad on p. 123

Zetron, Inc. Redmond, WA 98052

1015 Amplifiers

Digital Audio Corp. Raleigh, NC 27612

Earmark, Inc. Hamden, CT 06514

Federal Laboratories Saltsburg, PA 15681

Innovation Specialties Oakland, CA 94621

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Scanner World USA Albany, NY 12208

Security Products International Morristown, NJ 07960 See our ad on p. 158

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

Spectrum Communications Corp. Norristown, PA 19403 See our ad on p. 136

Unitrol/Dunbar-Nunn Corp. Anaheim, CA 92801

Whelen Engineering Chester, CT 06412 See our ad on p. 123

1020 Antennas

Advanced Videotech Corp. Huntington Valley, PA 19006

Antenna Specialists Cleveland, OH 44139

Electronic Equipment Bank Vienna, VA 22180

Fargo Company San Francisco, CA 94141

Motorola Schaumburg, IL 60196

Repco, Inc. Orlando, FL 32804 STI-CO Industries Orchard Park, NY 14127

Scanner World USA Albany, NY 12208

SecurTek Industries Riverdale, GA 30274

Spectrum Communications Corp. Norristown, PA 19403 See our ad on p. 136

1023 Automated vehicle locator

GRID Systems Fremont, CA 94537

Magellan Systems Corp. San Dimas, CA 91773

Motorola Schaumburg, IL 60196

Pinpoint Communications Richardson, TX 75080

Rockwell International Cedar Rapids, IA 52498

Trimble Navigation Sunnyvale, CA 94088

1025 Awards, plaques, trophies

Advertising Unlimited Towaco, NJ 07082

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Blackinton V.H. Co. Attleboro Falls, MA 02763 See our ad on p. 223

Commercial Emblem Co. Brentwood, MD 20722

Entenmann-Rovin Co. Pico Rivera, CA 90660 See our ad on p. 64 Foley's Skaneateles, NY 13152 See our ad on p. 238

Professional Creations Milletown, NJ 08850

Recognition Services Indianapolis, IN 46220

Reeves Co. Attleboro, MA 02703 See our ad on p. 237

Signal 10 Portage, IN 46368 See our ad on p. 205

1030 Batteries

Advanced Videotech Corp. Huntington Valley, PA 19006

Alexander Batteries Mason City, IA 50401

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Bendix/King Mobile Communications Lawrence, KS 66046

Bright Star Industries Clifton, NJ 07015

Hall Security Products Bayside, NY 11361

Motorola Schaumburg, IL 60196

Periphex Oxford, CT 06478

Repco, Inc. Orlando, FL 32804

Streamlight Norristown, PA 19403 See our ad on p. 8-9

1035 Batteries, rechargeable

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208 Advanced Videotech Corp. Huntington Valley, PA 19006

Alexander Batteries Mason City, IA 50401

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Bendix/King Mobile Communications Lawrence, KS 66046

Electronic Equipment Bank Vienna, VA 22180

Fargo Company San Francisco, CA 94141

Hail Security Products Bayside, NY 11361

JaBro Batteries Lisle, IL 60532

Kenwood USA Long Beach, CA 90801 See our ad on p. 73

Mag Instrument Ontario, CA 91761

Motorola Schaumburg, IL 60196

Periphex Oxford, CT 06478

Scanner World USA Albany, NY 12208

SecurTek Industries Riverdale, GA 30274

Streamlight Norristown, PA 19403 See our ad on p. 8-9

Western Mobile Telephone Anaheim, CA 92805

1045 Battery chargers, conditioners

Advanced Videotech Corp. Huntington Valley, PA 19006

Alexander Batteries Mason City, IA 50401 **Electronic Equipment Bank** Vienna, VA 22180

Hail Security Products Bayside, NY 11361

Innova Electronics Fountain Valley, CA 92708

JaBro Batteries Lisle, IL 60532

Kenwood USA Long Beach, CA 90801 See our ad on p. 73

Motorola Schaumburg, IL 60196

Periphex Oxford, CT 06478

Streamlight Norristown, PA 19403 See our ad on p. 8-9

Western Mobile Telephone Anaheim, CA 92805

1050 Computer hardware, stationary

AGC Simulation Products Milpitas, CA 95035 See our ad on p. 48

Application Data Systems Southaven, MS 38671

Argo Instruments Winchester, VA 22603 See our ad on p. 130

Braley Communication Systems Beaverton, MI 48612

Business Records Corp. St. Cloud, MN 56301

Cantus Corp. Bloomington, MN 55420

Chiefs, Inc. Franklin, OH 45005

Clusterlink/JPSES Div. Silver Spring, MD 20910

Coastal Computer Systems Long Beach, NY 11561

Coded Communications Carlsbad, CA 92009

Cody Computer Services Pottstown, PA 19464 See our ad on p. 247

DM Data Marlton, NJ 08053

Design Data Dubuque, IA 52002

ET Software Cedar Rapids, IA 52406 See our ad on p. 247

GTE Government Information Services Reston, VA 22090

Gamber-Johnson Stevens Point, WI 54481 See our ad on p. 122

Intergraph Corp. Huntsville, AL 35894

Jon/Beau Inc. Weymouth, MA 02188

MicroNetics Roanoke, VA 24014



AIR BAGS WILL CHANGE THE WAY YOU MOUNT YOUR EQUIPMENT. **MOUNTS** for your mobile communications equipment

Federal Motor Vehicle Safety Standard #208 will require both driver and passenger side air bags in new passenger cars beginning Aug. 31, 1993.

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Final equipment mounting zones are still

to be defined. As these equipment mounting constraints become defined, Gamber-Johnson will have additional mounting solutions available.

However, many of our present mounts already meet the expected mounting space constraints. Super Slide™, ShortStackTM, StackAboutTM, Floor-MasterTM, and Message MountTM, when properly mounted, will fall within the permissible zones as tentatively defined.



Look for our Air Bag Friendly logo for existing and newly designed mounts that meet the standards as they are released.

If you are currently using Gamber-Johnson DS-Series or No Holes Bored mounts, transition for most models to the Air Bag Friendly mounts will be easy and cost effective. No need to start over with a new mount!

To receive literature on our current Air Bag Friendly mounts, and to keep informed as the air bag/mounting issue progresses, call or FAX toll-free.





Service & Solutions 801 Francis Street, Stevens Point, Wisconsin 54481

Circle 122 on Reader Service Card

Munipol Systems Mariton, NJ 08053

Mycro-Tek, Inc. Wichita, KS 67226

Pamet Systems Acton, MA 01720

Police Data Systems Glenwood Springs, CO 81602

Public Sector Data Systems E. Brunswick, NJ 08816

Streetgard, Inc. & Tandy Direct Mktg. Boiling Springs, PA 17007 See our ad on p. 105

Susie Software Mt. Prospect, IL 60056

Systems & Computer Technology Lexington, KY 40505

TFP, Inc. Greenville, SC 29615

Tandy Corp./Radio Shack Ft. Worth, TX 76102 See our ad on p. 105

Vendata Boca Raton, FL 33487

Zetron, Inc. Redmond, WA 98052

1054 Computer hardware, mobile

AGC Simulation Products Milpitas, CA 95035 See our ad on p. 48

Ameritech Information Systems Chicago, IL 60661

Application Data Systems Southaven, MS 38671

Argo Instruments Winchester, VA 22603 See our ad on p. 130

Braley Communication Systems Beaverton, MI 48612

Business Records Corp. St. Cloud, MN 56301

Chiefs, Inc. Franklin, OH 45005

Clusterlink/JPSES Div. Silver Spring, MD 20910 Coastal Computer Systems Long Beach, NY 11561

Criterion Press Leawood, KS 66206

GTE Government Information Services Reston, VA 22090

Jon/Beau Inc. Weymouth, MA 02188

MicroNetics Roanoke, VA 24014

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Munipol Systems Marlton, NJ 08053

Paravant Co. W. Melborne, FL 32904

Police Data Systems Glenwood Springs, CO 81602

Radix Corp. Salt Lake City, UT 84116 See our ad on p. 95

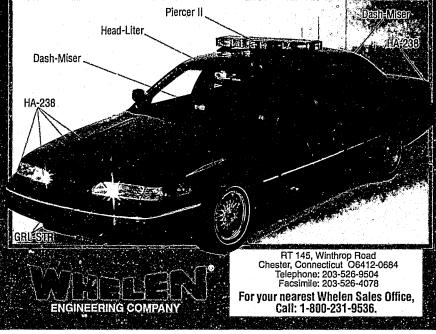
> istress i olympic and as an i mending soften of a state of the wending soften against 459 mgl-s forfinterseaften visibility.

CLUCION CLASSES TRACE ANALY stroke langes mount inside composite headlight, comoving lange or callinght assemblies. Available in clear or red.

REALTER dual alternating strobe module lides behind your rear view mitror or above svisor until you want attention

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Streetgard, Inc. & Tandy Direct Mktg. Boiling Springs, PA 17007 See our ad on p. 105

TFP, Inc. Greenville, SC 29615

Tandy Corp./Radio Shack Ft. Worth, TX 76102 See our ad on p. 105

Thompson Co. Dallas, TX 75206

Vendata Boca Raton, FL 33487

1060 Consulting services

A B Si Translation Services Miami, FL 33166

AT&T Language Line Basking Ridge, NJ 07920

Ameritech Information Systems Chicago, IL 60661

Anacapa Sciences, Inc. Santa Barbara, CA 93102 Application Data Systems Southaven, MS 38671

BIS Computer Solutions La Crescenta, CA 91214

Bock Information Group Oakland, CA 94612 See our ad on p. 126

Cantus Corp. Bloomington, MN 55420

Clusterlink/JPSES Div. Silver Spring, MD 20910

Coastal Computer Systems Long Beach, NY 11561

Cody Computer Services Pottstown, PA 19464 See our ad on p. 247

Crimeald, Inc. Modesto, CA 95350

DBM Consulting Cary, NC 27518

Data Absolute Nevada City, CA 95959

Defensive Tactics Institute Albuquerque, NM 87111 EMX, Inc. Winter Springs, FL 32719

Fargo Company San Francisco, CA 94141

Fitzco, Inc. Plymouth, MN 55447 See our ad on p. 124

Geobased Systems Raleigh, NC 27609

Hail Security Products Bayside, NY 11361

Info-Fast, Ltd. Arnold, MO 63010

Institute of Public Service Gainesville, GA 30501

Justice Associates, Ltd. Riverton, WY 82501

Kaestle Boos Associates New Britain, CT 06050

Laser Tech Publishing Fountain Valley, CA 92708

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Sarasota Palms Hospital 1650 S. Osprey Ave. Sarasota, Florida 34239 Law Enforcement Assistance Network Medical Center of Sarasota 3982 Bee Ridge Rd. / Bldg. H Ste. A Sarasota, Florida 34233

Circle 121 on Reader Service Card

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MicroNetics Roanoke, VA 24014

Morris McDaniel Alexandria, VA 22314

Morris-Kopec Forensics Goldenrod, FL 32733

Munipol Systems Marlton, NJ 08053

National Acad. for Professional Driving Hutchins, TX 75141

Northwestern University Traffic Inst. Evanston, IL 60204

Personal Protection Consultants Brewster, MA 02631

PhotoText Books Palatine, IL 60064

Power Phone, Inc. Madison, CT 06443

Professional Pride Auburn, WA 98001

Profile Evaluations St. Bonifacius, MN 55375

Public Personnel Inst. Oakbrook, IL 60521

Public Sector Data Systems E. Brunswick, NJ 08816

Ram Communications Woodridge, NJ 07095 See our ad on p. 96

Reconstruction Technology New Orleans, LA 70118 See our ad on p. 97

Reliapon Police Products Albuquerque, NM 87109

Sarasota Palms Hospital Sarasota, FL 34239 See our ad on p. 124

SecurTek Industries Riverdale, GA 30274

Security Solutions Littleton, CO 80120

Software Eng. Consultants Oxon Hill, MD 20745

Southwestern Law Enforcement Institute Richardson, TX 75083

Streetwise Technologies San Antonio, TX 78247

Systems Innovations Hallstead, PA 18822 Thorne Group Lake Elizabeth, CA 93532

Training Designs St. Louis, MO 63124

1065 Data processing systems

Anacapa Sciences, Inc. Santa Barbara, CA 93102

Application Data Systems Southaven, MS 38671

BIS Computer Solutions La Crescenta, CA 91214

Business Records Corp. St. Cloud, MN 56301

Business Records Corp. Syracuse, NY 13221

Cantus Corp. Bloomington, MN 55420

Chiefs, Inc. Franklin, OH 45005

Clusterlink/JPSES Div. Silver Spring, MD 20910

Coastal Computer Systems Long Beach, NY 11561

Comprehensive Law Enf. Systems (CLUES) Madison, WI 53704

Computil Corp. Pine Brook, NJ 07058

Crimeaid, Inc. Modesto, CA 95350

DM Data Marlton, NJ 08053

Design Data Dubuque, IA 52002

EDS Raleigh, NC 27609

GTE Government Information Services Reston, VA 22090

Geobased Systems Raleigh, NC 27609

Larimore Associates Chesterfield, MO 63006

MicroNetics Roanoke, VA 24014

Munipol Systems Mariton, NJ 08053 OCS Technologies Richmond, British Columbia Canada V7C 4V5

Pierce Computer Services Bethlehem, PA 18018

Public Management Services McLean, VA 22102

Radix Corp. Salt Lake City, UT 84116 See our ad on p. 95

Software Eng. Consultants Oxon Hill, MD 20745

Streetgard, Inc. & Tandy Direct Mktg. Boiling Springs, PA 17007 See our ad on p. 105

Tandy Corp./Radio Shack Ft. Worth, TX 76102 See our ad on p. 105

Unisys Blue Bell, PA 19446

Walter Maschner Software D8000 Munich 87, Germany

Westinghouse Electronic Systems Group Baltimore, MD 21203

1072 Exercise equipment

Impulse Sports Training Systems Bay Village, OH 44140

Macho Products Palm Bay, FL 32905 See our ad on p. 146

Universal Gym Equipment Cedar Rapids, IA 52406

1075 File systems, forms

Bell & Howell Document Management Chicago, IL 60645 See our ad on p. 54

Criminal Research Products Conshohocken, PA 19428

Sirchie Finger Print Laboratories Raleigh, NC 27622

EMERGENCY RESPONSE SAFETY KIT*

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- Hosting Arrangements

For More Information Wally Bock 800 • 648 • 2677

1080 First aid kits

ANI Distribution, Inc. Skokie, IL 60076 See our ad on p. 126

Certified Safety Mfg. Kansas City, MO 64127

Coulston's Duranon Easton, PA 18044

Glovpac Industries Sumas, WA 98295

KLP, Inc. Holland, MI 49423

LIFE Corp., Oxygen Pac Div. Milwaukee, WI 53201

1085 Flares

APH Road Safety Exton, PA 19341

Aerolog Industries Northridge, CA 91325

Associated Bag Co. Milwaukee, WI 53207

Dietz Co. Syracuse, NY 13221

Federal Laboratories Saltsburg, PA 15681

Hail Security Products Bayside, NY 11361

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

Thompson Co. Dallas, TX 75206

1090 Forms, law enforcement

Bock Information Group Oakland, CA 94612 See our ad on p. 126

Command Post & MCI Supply Milford, OH 45150

Doubleday Bros. Kalamazoo, MI 49002

MicroNetics Roanoke, VA 24014 Northwestern University Traffic Inst. Evanston, IL 60204

Sirchie Finger Print Laboratories Raleigh, NC 27622

Thompson Co. Dallas, TX 75206

1092 Furniture

Chestnut Ridge Foam Latrobe, PA 15650

GE Capital Modular Space Bala Cynwyd, PA 19004

Plymold Seating Kenyon, MN 55946

1095 Glass, bullet resistant

Custom Armoring Corp. Pittsfield, MA 01201

Hail Security Products Bayside, NY 11361

Pro-Tech Armored Products Pittsfield, MA 01201

Silent Partner Body Armor Gretna, LA 70053

Top-Line USA Cincinnati, OH 45231

Van Noorden Co. West Newton, MA 02165

1096 Hygienic protective equipment

ANI Distribution, Inc. Skokie, IL 60076 See our ad on p. 126

Aero/Chem Corp. Mequon, WI 53092

Associated Bag Co. Milwaukee, WI 53207

Claire Mfg. Co. Addison, IL 60101

Don Brown Productions Orange, CA 92667

Georgia Steel & Chemical Co. Annapolis Junction, MD 20701

Circle 126 on Reader Service Card

Glovpac Industries Sumas, WA 98295

KLP, Inc. Holland, MI 49423

Kinderprint Co. Martinez, CA 94553

Medical Armor Corp. Fremont, NE 68025 See our ad on p. 129

Medical Devices International Gurnee, IL 60031

Rondex Products Rockford, IL 61110

Vinden Enterprise USA Royal Oak, MI 48068 See our ad on p. 215

1097 Insurance

Government Programs Richmond, VA 23230

1100 Jail cell equipment

Chestnut Ridge Foam Latrobe, PA 15650

Claire Mfg. Co. Addison, IL 60101

Glove Specialties West Los Angeles, CA 90068

Keltron Corp. Waltham, MA 02154

Van Noorden Co. West Newton, MA 02165

1105 Licenses, animal

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

ET Software Cedar Rapids, IA 52406 See our ad on p. 247

National Band & Tag Co. Newport, KY 41072

1110 Licenses, bicycle

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

ET Software Cedar Rapids, IA 52406 See our ad on p. 247

National Band & Tag Co. Newport, KY 41072 Pierce Computer Services Bethlehem, PA 18018

1115 Lockers, safes

American Locker Security Systems Jamestown, NY 14702 See our ad on p. 127

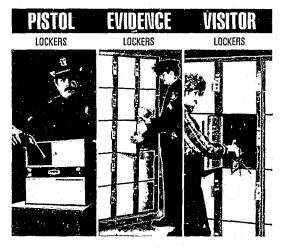
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Top-Line USA Cincinnati, OH 45231

Van Noorden Co. West Newton, MA 02165

Viking Forge Fremont, CA 94536

1117 Medical supplies

ANI Distribution, Inc. Skokie, IL 60076 See our ad on p. 126

Armstrong Medical Industries Lincolnshire, IL 60069

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Certified Safety Mfg. Kansas City, MO 64127

Command Post & MCI Supply Milford, OH 45150

KLP, Inc. Holland, MI 49423

LIFE Corp., Oxygen Pac Div. Milwaukee, WI 53201

Medical Armor Corp. Fremont, NE 68025 See our ad on p. 129

Vinden Enterprise USA Royal Oak, MI 48068 See our ad on p. 215

1120 Microphones

Audio Intelligence Devices Fort Lauderdale, FL 33309

Covert Operations International, Ltd. Westbury, NY 11590

Daniel Technology Norwalk, CT 06851 Digital Audio Corp. Raleigh, NC 27612

Dynatech Tactical Communications Hudson, NH 03051 See our ad on p. 63

Fargo Company San Francisco, CA 94141

Hail Security Products Bayside, NY 11361

Innovation Specialties Oakland, CA 94621

International Logistics Systems Paterson, NJ 07504

Jarvis International Intelligence Tulsa, OK 74129

Johnson Co., E.F. Minneapolis, MN 55459

Kenwood USA Long Beach, CA 90801 See our ad on p. 73

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Martel Electronics Placentia, CA 92670

Nady Systems Emeryville, CA 94608

New Eagle Communications Silver Lake, KS 66539

Repco, Inc. Orlando, FL 32804

SecurTek Industries Riverdale, GA 30274

Security Products International Morristown, NJ 07960 See our ad on p. 158

Sonic Communications New Ipswich, NH 03071

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

Television Equipment Assoc. South Salem, NY 10590

Telex Communications Minneapolls, MN 55420

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Zetron, Inc. Redmond, WA 98052

1125 Mirrors, surveillance

Acme Specialty Mfg. Co. Toledo, OH 43606 See our ad on p. 202

Baton Mirror, Inc. Beaverton, OR 97006

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Criminal Research Products Conshohocken, PA 19428

Hail Security Products Bayside, NY 11361

Havis-Shields Equipment Corp. Warminster, PA 18974

International Logistics Systems Paterson, NJ 07504

Laser Aim, Inc. Little Rock, AR 72201

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Nikotek, Inc. Monrovia, CA 91016

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

1130 Mobile data terminals

Ameritech Information Systems Chicago, IL 60661

Application Data Systems Southaven, MS 38/71

Argo Instruments Winchester, VA 22603 See our ad on p. 130

Braley Communication Systems Beaverton, MI 48612

Business Records Corp. St. Cloud, MN 56301

Clusterlink/JPSES Div. Silver Spring, MD 20910

Computil Corp. Pine Brook, NJ 07058

ElectroCom Communication Syst., L.P. Arlington, TX 76011











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EMX, Inc. Winter Springs, FL 32719

Electronic Equipment Bank Vienna, VA 22180

Electronic Warfare Assoc. Vienna, VA 22182

Johnson Co., E.F. Minneapolis, MN 55459

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Motorola Schaumburg, IL 60196

Scanner World USA Albany, NY 12208

Sherwood Communications Southampton, PA 18966 See our ad on p. 287

Zetron, Inc. Redmond, WA 98052

1140 Monitors, telephone

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EMX, Inc. Winter Springs, FL 32719

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Omnicron Electronics Putnam, CT 06260 See our ad on p. 86

SecurTek Industries Riverdale, GA 30274 Sherwood Communications Southampton, PA 18966 See our ad on p. 287

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1145 Monitors, television

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Fargo Company San Francisco, CA 94141

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NCS Security Products Group Lake Zurich, IL 60047

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Sherwood Communications Southampton, PA 18966 See our ad on p. 287

Sperry-Vision Corp. Jericho, NY 11753

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1150 Pagers

Argo Instruments Winchester, VA 22603 See our ad on p. 130

CTL Magnetics Kalamazoo, MI 49003 *Ericsson G.E. Mobile Communications Lynchburg, VA 24502* See our ad on p. 69

International Crystal Mfg. Co. (ICM) Oklahoma City, OK 73102

Maxon America Kansas City, MO 64153 See our ad on p. 131

Motorola Schaumburg, IL 60196

NEC America, Facsimile Div. Richardson, TX 75080 See our ad on p. 83

Spectrum Communications Corp. Norristown, PA 19403 See our ad on p. 136

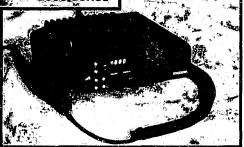
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Reid Psychological Systems Chicago, IL 60604

Richardson, Bellows, Henry & Co. Washington, DC 20036 See our ad on p. 278 Stanard & Associates Chicago, IL 60602 See our ad on p. 133

1160 Prisoner transport

C&S Security Roscommon, MI 48653

Collins Dynamics Warminster, PA 18974

Custom Armoring Corp. Pittsfield, MA 01201

Havis-Shields Equipment Corp. Warminster, PA 18974

Hiatt-Thompson Corp. Oak Park, IL 60304 See our ad on p. 189

Quik Kuf Garden City, KS 67846 See our ad on p. 94

Silent Partner Body Armor Gretna, LA 70053 Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

Tuff Tie Sherrill, NY 13461

Wolfstrap Systems Phoenix, AZ 85069

1165 Psychological testing

Caldwell Report Los Angeles, CA 90025

LSI - Lab. for Scientific Investigation Phoenix, AZ 85011 See our ad on p. 150

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1170 Psychological stress evaluators

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Poliforce San Diego, CA 92160 See our ad on p. 172

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Sanming Sound Co. Huntington Beach, CA 92647

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Unitro!/Dunbar-Nunn Corp. Anaheim, CA 92801

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Bock Information Group Oakland, CA 94612 See our ad on p. 126

Defensive Tactics Institute Albuquerque, NM 87111

Gould Publications Binghamton, NY 13901

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Inst. of Police Technology & Management Jacksonville, FL 32224

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Leadership, Inc. of Scottsdale Scottsdale, AZ 85260

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Medical Economics Data Montvale, NJ 07645 See our ad on p. 79

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National Crime Prevention Council Washington, DC 20006

National Criminal Justice Assoc. Washington, DC 20001

Northwestern University Traffic Inst. Evanston, IL 60204

PPCT Management Systems Millstadt, IL 62260 See our ad on p. 88

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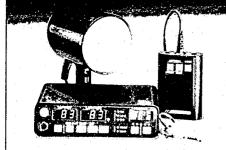
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Thomas Publishers, Charles C. Springfield, IL 62794 See our ad on p. 109

Thorne Group Lake Elizabeth, CA 93532

Training Designs St. Louis, MO 63124

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Van Meter & Assoc. Columbus, OH 43221

Voir Dire Santa Monica, CA 90405

1181 Puppets, educational

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1182 Radar/Laser

Decatur Electronics Decatur, IL 52522 See our ad on p. 134

Kustom Signals Lenexa, KS 66215 See our ad on p. 135

Laser Technology Englewood, CO 80112 See our ad on p. 75

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Westinghouse Electronic Systems Group Baltimore, MD 21203

1183 Radar, photographic

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1185 Radios

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Argo Instruments Winchester, VA 22603 See our ad on p. 130

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Fargo Company San Francisco, CA 94141

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Midland Land Mobile Radio Kansas City, MO 64120 See our ad on p. 137

Motorola Schaumburg, IL 60196

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Reim Communications Indianapolis, IN 46226

Repco, Inc. Orlando, FL 32804

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Sherwood Communications Southampton, PA 18966 See our ad on p. 287

Standard Communications Corp. Los Angeles, CA 90009 Teletec Corp. Raleigh, NC 27619

Vertex/Yaesu U.S.A. Cerritos, CA 90701 See our ad on p. 16

Western Mobile Telephone Anaheim, CA 92805

1190 Radios, base station

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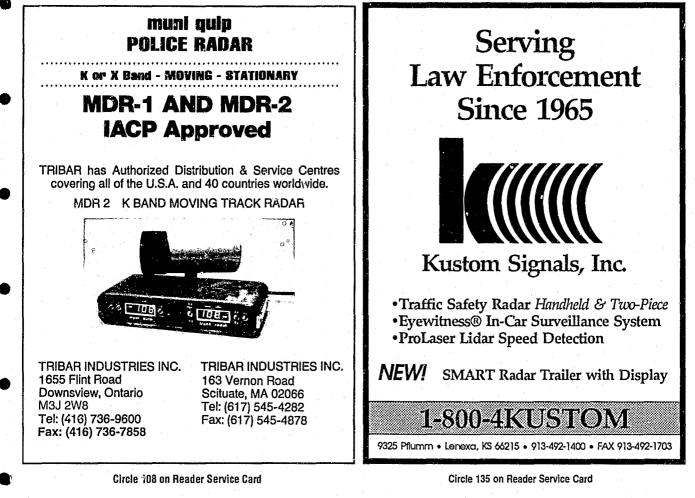
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Shadow Technologies Group Lawrence, KS 66044

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1195 Radios, emergency locating

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Special Weapons Products Rancho Cucamonga, CA 91730

Troy Products Montebello, CA 90640 See our ad on p. 204

1205 Radios, mobile

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Aerotron Raleigh, NC 27611

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Argo Instruments Winchester, VA 22603 See our ad on p. 130

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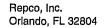
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Relm Communications Indianapolis, IN 46226



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Magnasync Corp. Hollywood, CA 90038

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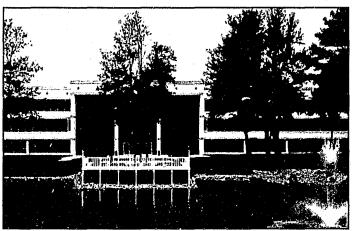
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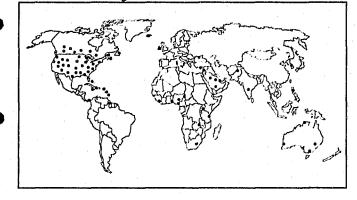
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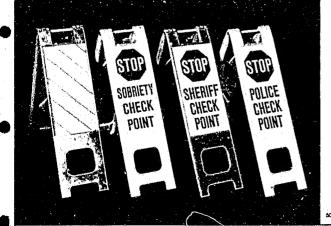
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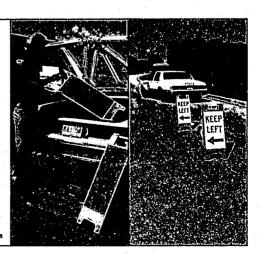


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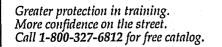
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Firearms Training Systems Norcross, GA 30092 See our ad on p. 147

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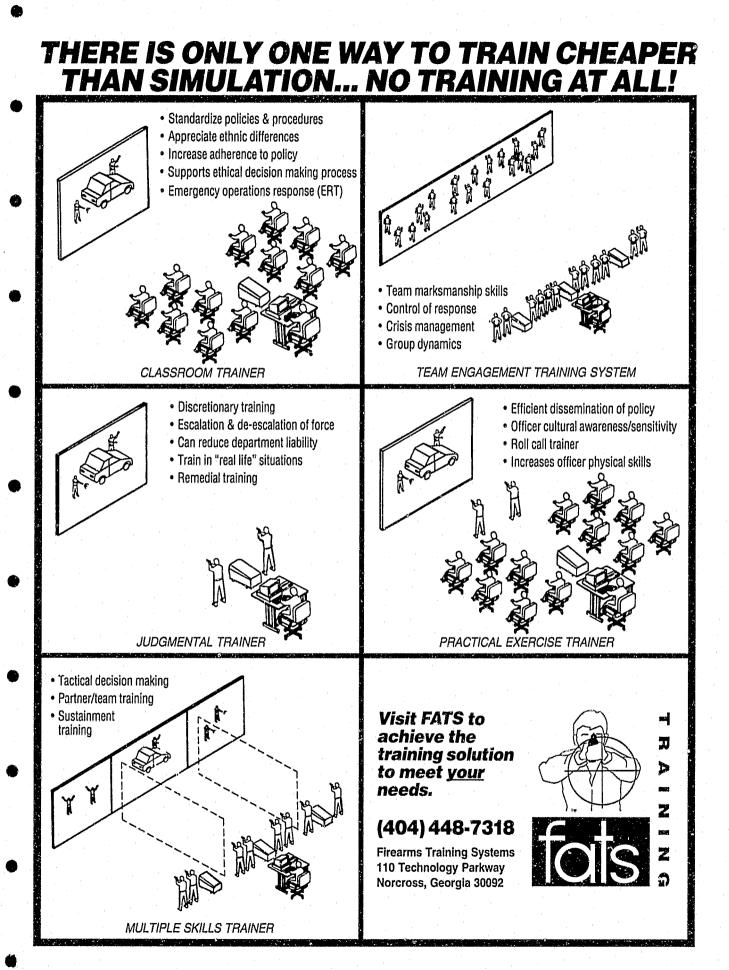
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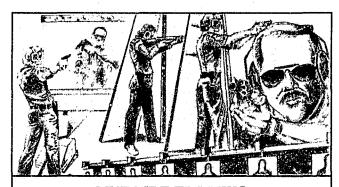
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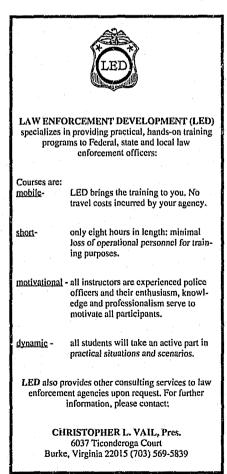
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1380 Training, firearms

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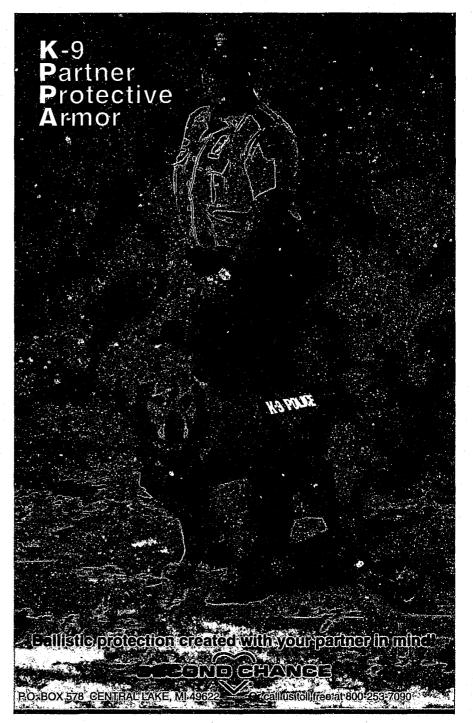
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Police Defensive Systems Northglenn, CO 80233 See our ad on p. 184

Power Phone, Inc. Madison, CT 06443

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LEAA is not a union. But we are a strong voice in Washington, D.C., for things that *will* make a difference in your professional and personal life:

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- National Police and Peace Officer AIDS Protection Act—to develop procedures to prevent officers from contracting the virus and to provide service-retirement benefits if the virus is contracted while on duty.
- ---Providing statutory authority for pretrial detention of dangerous defendants and creating sufficient prison capacity to support the criminal justice system.
- ---Adopting mandatory minimum penalties for firearms offenders, violent criminals, and habitual offenders; advocating the use of the death penalty, with habeus corpus reform, as an effective deterrent to crime.
- —Considering the victims' perspective at sentencing and early release proceedings, providing for victim-witness coordinators, and permitting victims of crime to require HIV testing of defendants prior to trial.
- Affirming law-abiding citizens' Second Amendment rights while keeping firearms out of the hands of criminals.
- —Due Process for Police Officers—to provide standards and protection for the conduct of internal police investigations and for other due process safeguards.

LEAA is the fastest growing law enforcement and victims' rights organization in America because we are fighting for street-smart, common sense solutions to this country's crime epidemic. By combining the knowledge and experience of front-line law enforcement professionals and the real life experience of victims of crime, LEAA is able to take a tough stand on law and order—and law-makers *listen!*

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Could You SURVIVE

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2015 Brake test meters

MWS, Inc. Minnetonka, MN 55345 See our ad on p. 259

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Forensic Research & Supply Corp. Gotha, FL 32734

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Sherwood Communications Southampton, PA 18966 See our ad on p. 287

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Audio Intelligence Devices Fort Lauderdale, FL 33309

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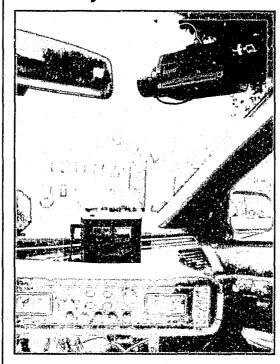
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Electrophysics Corp. Fairfield, NJ 07004 See our ad on p. 165

Fitzco, Inc. Plymouth, MN 55447 See our ad on p. 124

Forensic Research & Supply Corp. Gotha, FL 32734

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165 Lightning Powder Co. Salem, OR 97302

ODV, inc. South Paris, ME 04281 See our ad on p. 85

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Sirchie Finger Print Laboratories Raleigh, NC 27622

Valtox Laboratories Sacramento, CA 95691 See our ad on p. 161

2105 Idenfication equipment

Compu-Color Waterloo, IA 50702 See our ad on p. 162

Criminal Research Products Conshohocken, PA 19428

Deita Latent Products Orlando, FL 32812 See our ad on p. Drivers License Guide Co. Redwood City, CA 94063

Faurot, Inc. Elmsford, NY 10523

Fingermatrix, Inc. N. White Plains, NY 10603

Fitzco, Inc. Plymouth, MN 55447 See our ad on p. 124

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Forensics, Inc. Herndon, VA 22070

Identik, Inc. Memphis, TN 38117

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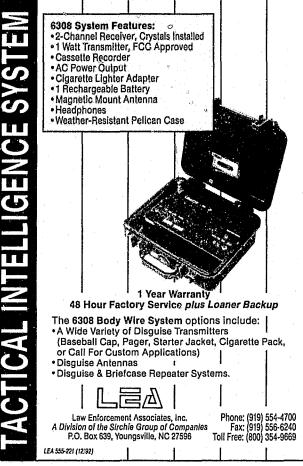
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PrinTrak International Anaheim, CA 92807

Streetgard, Inc. & Tandy Direct Mktg. Boiling Springs, PA 17007 See our ad on p. 105

Tandy Corp./Radio Shack Ft. Worth, TX 75102 See our ad on p. 105

2115 Identifcation, narcotics

Ace Fingerprint Equipment Laboratories Wake Forest, NC 27588

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2120 Infrared surveillance equipment

Aerolog Industries Northridge, CA 91325

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Hall Security Products Bayside, NY 11361

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ISTEC, Inc. Burlington, Ontario, Canada L9J 1H2

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International Logistics Systems Paterson, NJ 07504

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2125 Laboratory services, analytical

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Valtox Laboratories Sacramento, CA 95691 See our ad on p. 161

2127 Lights, infrared

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Burle Industries Lancaster, PA 17601

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Dynamark Security Centers Hagerstown, MD 21742

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Stano Components Carson City, NV 89702

Streamlight Norristown, PA 19403 See our ad on p. 8-9



Triex Group International San Leandro, CA 94577

Visual Methods Westwood, NJ 07675

2130 Lights, surveillance

Aspect Technology & Equipment Plano, TX 75074 See our ad on p. 190

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Streamlight Norristown, PA 19403 See our ad on p. 8-9

Visual Methods Westwood, NJ 07675

2135 Lights, ultraviolet

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Fargo Company San Francisco, CA 94141

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UVP, Inc. San Gabriel, CA 91778

2140 Lights, undercover

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Alorte Systems International Loveland, CO 80537

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Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

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Sound Off Hudsonville, MI 49426 Tomar Electronics Gilbert, AZ 85234

2145 Magnifiers

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Poliforce San Diego, CA 92160 See our ad on p. 172

Rolyn Optics Co. Covina, CA 91722

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Unitron, Inc. Bohemia, NY 11716

2150 Measuring equipment, distance

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2155 Microscopes

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Unitron, Inc. Bohemia, NY 11716

2160 Mirrors, surveillance

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2165 Narcotic detectors

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Fitzco. Inc. Plymouth, MN 55447 See our ad on p. 124

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

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Sirchie Finger Print Laboratories Raleigh, NC 27622

T.A.S.K. Austin, TX 78734

Thermedics Detection Woburn, MA 01888

Valtox Laboratories Sacramento, CA 95691 See our ad on p. 161

2170 Noise measuring devices

Digital Audio Corp. Raleigh, NC 27612

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2175 Photographic equipment

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2190 Polygraph training

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2195 Tape, evidence

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Doxtech Bakersfield, CA 93309

Esty Specialty Products Mahwah, NJ 07430

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Fitzco, Inc. Plymouth, MN 55447 See our ad on p. 124

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Kinderprint Co. Martinez, CA 94553

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Thompson Co. Dallas, TX 75206

Tri-Tech Durham, NC 27713

2197 Templates

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Inst. of Police Technology & Management Jacksonville, FL 32224

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NJ Products Los Alamitos, CA 90720

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2200 Test kits, alcohol

Alcohol Countermeasures Denver, CO 80203 See our ad on p. 169

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

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National Draeger Pittsburgh, PA 15230

National Patent Analytical Systems Mansfield, OH 44905

Protection Devices Rancho Cucamonga, CA 91730

RepCo Marketing Raleigh, NC 27604 See our ad on p. 97

Sirchle Finger Print Laboratories Raleigh, NC 27622

Tri-Tech Durham, NC 27713

2205 Test kits, forensic

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CMI/MPH Owensboro, KY 42303 See our ad on p. 56

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Tri-Tech Durham, NC 27713

Valtox Laboratories Sacramento, CA 95691 See our ad on p. 161

2210 Test kits, narcotic

AETCO, Inc. San Dimas, CA 91773

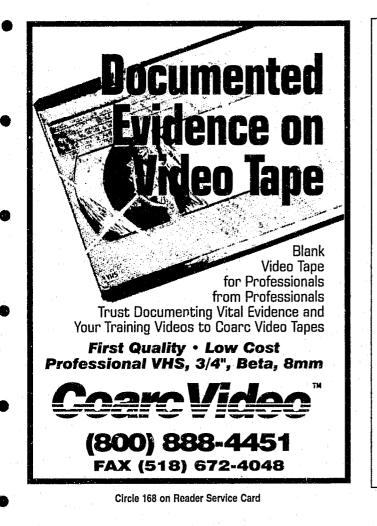
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Barringer Instruments S. Plainfield, NJ 07080

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Hycor Biomedical Garden Grove, CA 92641

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Smith Kline Beecham King of Prussia, PA 19406

Thermedics Detection Woburn, MA 01888

Tri-Tech Durham, NC 27713

Valtox Laboratories Sacramento, CA 95691 See our ad on p. 161

Westinghouse Electronic Systems Group Baltimore, MD 21203

2215 Test kits, rape

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Trl-Tech Durham, NC 27713

2220 Test kits, stain

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Tri-Tech Durham, NC 27713

2225 Ultraviolet test equipment

Ace Fingerprint Equipment Laboratories Wake Forest, NC 27588

Aerko International Ft. Lauderdale, FL 33334 See our ad on p. 195

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Sirchie Finger Print Laboratories Raleigh, NC 27622

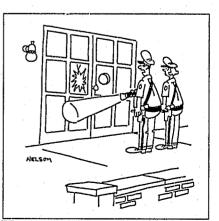
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Chambers Law Enforcement Phoenix, AZ 85040

De Santis Holster & Leather Goods New Hyde Park, NY 11040

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

KLP, Inc. Holland, MI 49423

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

Michaels of Oregon Co. Portland, OR 97213 See our ad on p. 17-40

Olin-Winchester E. Alton, IL 62024 See our ad on p. 87

Strong Holster Co. Gloucester, MA 01930 See our ad on p. 227, 234

Top-Line USA Cincinnati, OH 45231

3010 Ammunition components

3-D Ammunition & Bullets Doniphan, NE 68832 See our ad on p. 14

ACTIV Industries Kearneysville, WV 25430

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FPC, Inc. Fond du Lac, WI 54936

Federal Cartridge Co. Anoka, MN 55303

Hornady Mfg. Co. Grand Island, NE 68801

M&D Munitions Farmingdale, NY 11735 See our ad on p. 173

Neutralizer Police Munitions Horseheads, NY 14845

Olin-Winchester E. Alton, IL 62024 See our ad on p. 87

Remington Arms Co. Greensboro, NC 27408

Star Reloading Co. Indianapolis, IN 45268

Zero Ammunition Co. Culiman, AL 35055

3015 Ammunition, firearms

3-D Ammunition & Bullets Doniphan, NE 68832 See our ad on p. 14

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Action Arms, Ltd. Philadelphia, PA 19124

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Black Hills, Inc. Rapid City, SD 57709

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Century International Arms St. Albans, VT 05478

Eldorado Cartridge Boulder City, NV 89005

FPC, Inc. Fond du Lac, WI 54936

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K-Max International Glenview, IL 60025

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Star Reloading Co. Indianapolis, IN 46268

Ultramax Ammunition Rapid City, SD 57701 See our ad on p. 43

Weber Ammunition Basalt, CO 81621

3020 Ammunition, holders

American Sales & Mfg. Co. Laredo, TX 78040

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Bianchi International Temecula, CA 92590 See our ad on p. 50

Chambers Law Enforcement Phoenix, AZ 85040

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Shooting Systems Group Fenton, MO 63026

Strong Holster Co. Gloucester, MA 01930 See our ad on p. 227, 234

Tac Star Industries Cottonwood, AZ 86326

Tactical Unlimited Orange City, FL 32774

Top-Line USA Cincinnati, OH 45231

3025 Ammunition, magazines

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Ciener, Inc. Titusville, FL 32780

F.I.E. Corp. Hialeah, FL 33014

Ram-Line Wheat Ridge, CO 80033

Springfield Armory Geneseo, IL 61254

3030 Ammunition, non-lethal

Accuracy Systems Ordnance Phoenix, AZ 85080

Advanced Materials Laboratories Forest Hills, NY 11375

Armsport, Inc. Miami, FL 33142

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Personal Protection Consultants Brewster, MA 02631

Simunition Ottawa, Ontario, Canada K1N 5E7

3035 Ammunition, reloading equipment

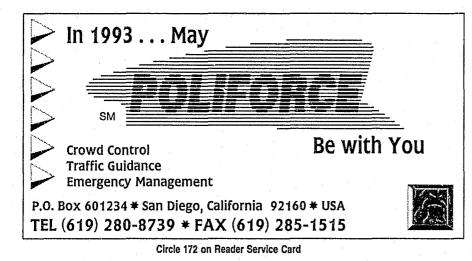
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Guardian Technologies International Sterling, VA 22102

Hail Security Products Bayside, NY 11361 International Logistics Systems Paterson, NJ 07504

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Parth Co. McHenry, IL 60050 See our ad on p. 196

Pro-Tech Armored Products Pittsfield, MA 01201

Protective Armor International Miami Lakes, FL 33014

Protective Materials Co. Miami Lakes, FL 33129

RBR Armour N. Chelmsford, MA 01863

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

Silent Partner Body Armor Gretna, LA 70053

Top-Line USA Cincinnati, OH 45231

U.S. Armor Corp. Santa Fe Springs, CA 90670 See our ad on p. 2

3055 Bomb detection devices

Aerko International Ft. Lauderdale, FL 33334 See our ad on p. 195

Control Screening L.P. Greensburg, PA 15601

Kaiser, Inc. Cockeysville, MD 21030

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

MinXray, Inc. Northbrook, IL 60062

Thermedics Detection Woburn, MA 01888

3060 Bomb disposal systems

American Body Armor & Equipment Fernandina Beach, FL 32034

Custom Armoring Corp. Pittsfield, MA 01201 Gallet USA, Inc. Brunswick, ME 04011

Hail Security Products Bayside, NY 11361

International Logistics Systems Paterson, NJ 07504

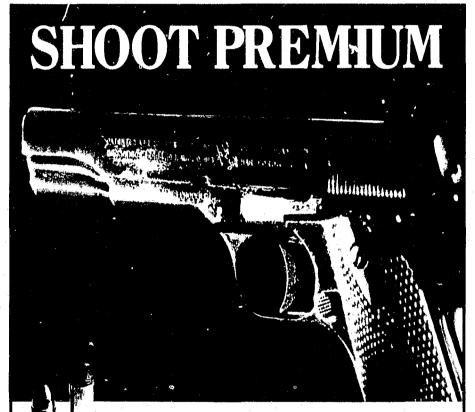
Kaiser, Inc. Cockeysville, MD 21030

Pro-Tech Armored Products Pittsfield, MA 01201 Protective Armor International Miami Lakes, FL 33014

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Silent Partner Body Armor Gretna, LA 70053

Top-Line USA Cincinnati, OH 45231

3065 Bomb disposal systems

American Body Armor & Equipment Fernandina Beach, FL 32034

Ensign-Bickford Co. Simsbury, CT 06070

Gallet USA, Inc. Brunswick, ME 04011

International Logistics Systems Paterson, NJ 07504

Kalser, Inc. Cockeysville, MD 21030

NABCO, Inc. Pittsburgh, PA 15233 See our ad on p. 174 Poliforce San Diego, CA 92160 See our ad on p. 172

Protective Materials Co. Mlami Lakes, FL 33129

Securesearch Scarborough, Ontario, Canada M1W 2T6

Silent Partner Body Armor Gretna, LA 70053

Terra Aerospace Co. Ottawa, Ontario, Canada K1G 3W5

3070 Bomb disposal venting devices

International Logistics Systems Paterson, NJ 07504

NABCO, Inc. Pittsburgh, PA 15233 See our ad on p. 174

Protective Materials Co. Miami Lakes, FL 33129 Silent Partner Body Armor Gretna, LA 70053

3075 Dog kennels; breed, train

Alabama Canine Training Ctr. Tuscaloosa, AL 35404

Canine Training, Inc. Swansboro, NC 28584

Coggeshall's Dog Training Macomb, IL 61455

Keystone K-9 Services Easton, PA 18042

N. Central Canine Institute Muskego, WI 53150 See our ad on p. 82

Southern Police Dog Academy Williamson, GA 30292

T.A.S.K. Austin, TX 78734

W. Virginia Canine College Buckhannon, WV 26201



3080 Dog training equipment

Castle's K-9 Mechanicsberg, PA 17055 See our ad on p. 175

Coggeshall's Dog Training Macomb, IL 61455

Keystone K-9 Services Easton, PA 18042

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

N. Central Canine Institute Muskego, WI 53150 See our ad on p. 82

Silent Partner Body Armor Gretna, LA 70053

T.A.S.K. Austin, TX 78734

W. Virginia Canine College Buckhannon, WV 26201

3085 Dog transport equipment

Keystone K-9 Services Easton, PA 18042

Mavron, Inc. Warsaw, IN 46580 See our ad on p. 217,

Troy Products Montebello, CA 90640 See our ad on p. 204

W. Virginia Canine College Buckhannon, WV 26201

3090 Dogs, detection

Alabama Canine Training Ctr. Tuscaloosa, AL 35404

Canine Training, Inc. Swansboro, NC 28584

Castle's K-9 Mechanicsberg, PA 17055 See our ad on p. 175

Coggeshall's Dog Training Macomb, IL 61455

Drexler's School For Dogs Elkhart, IN 46514 See our ad on p. 175 Keystone K-9 Services Easton, PA 18042

N. Central Canine Institute Muskego, WI 53150 See our ad on p. 82

Southern Police Dog Academy Williamson, GA 30292

Specialty Service K-9 Austin, TX 78748

T.A.S.K. Austin, TX 78734 W. Virginia Canine College Buckhannon, WV 26201

3095 Dogs; patrol, guard

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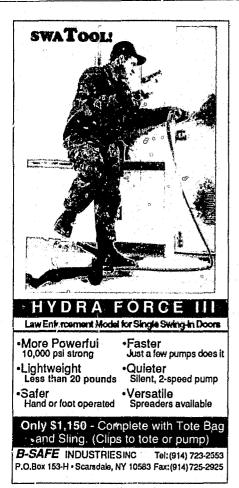


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Coggeshall's Dog Training Macomb, IL 61455

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N. Central Canine Institute Muskego, WI 53150 Sec our ad on p. 82

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T.A.S.K. Austin, TX 78734

W. Virginia Canine College Buckhannon, WV 26201

3100 Ear protectors, hearing

AAI Mfg. Assembly Hunt Valley, MD 21030

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Bilsom International Sterling, VA 22170

Cobra Gunskin Flushing, NY 11354

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

3103 Entry tools

B-Safe Industries Scarsdale, NY 10583 See our ad on p. 176

Custom Security Products Simi Valley, CA 93093

Ensign-Bickford Co. Simsbury, CT 06070

Force Resources Tampa, FL 33609

Hurst Emergency Products Conshohocken, PA 19428 KLP, Inc. Holland, MI 49423

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

North American Explosives Simsbury, CT 06070

Omni Concepts Vista, CA 92084

Faratech Frankfort, IL 60423

Police Gun Lock Corp. Massapequa Park, NY 11762

Pro-Lok Orange, CA 92667

Ram-Pull Corp. Hewitt, TX 76643

Ramm Enterprises Holland, MI 49423

Television Equipment Assoc. South Salem, NY 10590

3105 Gas masks

Advanced Defense Technologies Charlotte, NC 28215 See our ad on p. 183

Aerko International Ft. Lauderdale, FL 33334 See our ad on p. 195

Def-Tec Corp. Rock Creek, OH 44084-3832

Federal Laboratories Saltsburg, PA 15681

Hall Security Products Bayside, NY 11361

New Eagle Communications Silver Lake, KS 66539

Pro-Tech Armored Products Pittsfield, MA 01201

3110 Grenades

Accuracy Systems Ordnance Phoenix, AZ 85080

Auto Ordnance/Gun Parts Corp. # Hurley, NY 12491 See our ad on p. 176, 178 Def-Tec Corp. Rock Creek, OH 44084-3832

F.A.C.T.S., Inc. Bastrop, TX 78602

Federal Laboratories Saltsburg, PA 15681

Hail Security Products Bayside, NY 11361

I.C.E.-USAS, Inc. Bastrop, TX 78602

Omni Distribution Memphis, TN 38187

R/M Equipment Miami, FL 33166

Reliapon Police Products Albuquerque, NM 87109

Superior Signal Co. Spotswood, NJ 08884

3115 Grips, firearms

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Choate Machine & Tool Co. Bald Knob, AR 72010 See our ad on p. 177

Ciener, Inc. Titusville, FL 32780

De Santis Holster & Leather Goods New Hyde Park, NY 11040

EMF Co., Inc. Santa Ana, CA 92705

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Hogue Grips Atascadero, CA 93423

Michaels of Oregon Co. Portland, OR 97213 See our ad on p. 17-40

Rain-Line Wheat Ridge, CO 80033

Safariland Ltd. Ontario, CA 91761

Sage International Pontiac, MI 48342

Speedfeed Lafavette, CA 94549

Tec Star Industries Cottonwood, AZ 86326

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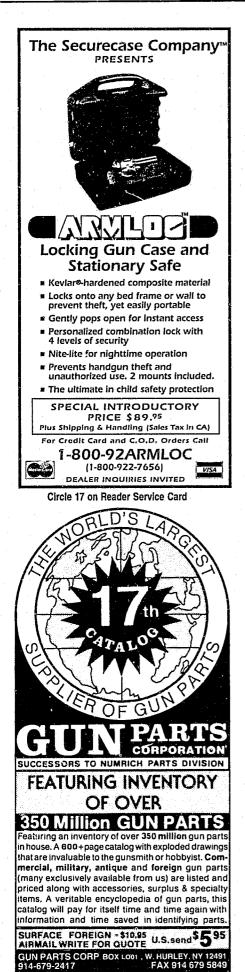
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Federal Laboratories Saltsburg, PA 15681

Galco International, Ltd. Phoenix, AZ 85027

Glove Specialties West Los Angeles, CA 90068

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

Hafner Creations Lake City, FL 32056

KLP, Inc. Holland, MI 49423

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

Michaels of Oregon Co. Portland, OR 97213 See our ad on p. 17-40

Pachmayr, Ltd. Monrovia, CA 91016

Pistolpal Products Chicago, IL 60618

Protective Materials Co. Miami Lakes, FL 33129

SecureCase Company Santa Monica, CA 90401 See our ad on p. 178

Security Vault Systems San Diego, CA 92121

Shooting Systems Group Fenton, MO 63026

Sirchle Finger Print Laboratories Raleigh, NC 27622

Somar Corp. Gardena, CA 90249

Special Weapons Products Rancho Cucamonga, CA 91730

Tactical Enterprises Hialeah, FL 33013 Top-Line USA Cincinnati, OH 45231

3125 Gun locks

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

B-Safe Industries Scarsdale, NY 10583 See our ad on p. 176

Def-Tec Corp. Rock Creek, OH 44084-3832

Esmet, Inc. Canton, OH 44711 See our ad on p. 177

K-Max International Glenview, IL 60025

Mossberg & Sons North Haven, CT 06473

Police Gun Lock Corp. Massapequa Park, NY 11762

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

Santa Cruz Associates Petaluma, CA 94954

Sirchie Finger Print Laboratories Raleigh, NC 27622

3130 Gun racks

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Big Sky Racks Bozeman, MT 59715

Esmet, Inc. Canton, OH 44711 See our ad on p. 177

Hovey Industries, Ltd. Gloucester, Ontario, Canada K1G 3N3 See our ad on p. 71

K-Max International Glenview, IL 60025

Pistolpal Products Chicago, IL 60618

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

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Protective Materials Co. Miami Lakes, FL 33129

Sage International Pontiac, MI 48342

Santa Cruz Associates Petaluma, CA 94954

Speedfeed Lafayette, CA 94549

Troy Products Montebelio, CA 90640 See our ad on p. 204

3135 Gun restoring

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Felix Security Devices Molalia, OR 97038

3140 Gun safeties

Auto Ordnance/Gun Perts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

3145 Gun stocks

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Choate Machine & Tool Co. Bald Knob, AR 72010 See our ad on p. 177

Ciener, Inc. Titusville, FL 32780

Hogue Grips Atascadero, CA 93423

Ram-Line Wheat Ridge, CO 80033

Sage International Pontiac, MI 48342

Speedfeed Lafayette, CA 94549

3150 Harness, rescue

Eagle Industries Unitd. Fenton, MO 63026

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

Lirakis Safety Harness Newport, RI 02840

Recreational Equipment, Inc. (REI) Sumner, WA 98352

Robertson Harness Walnut Creek, CA 94595

Silent Partner Body Armor Gretna, LA 70053

3155 Hostage negotiation equipment

American Body Armor & Equipment Fernandina Beach, FL 32034

Baton Mirror, Inc. Beaverton, OR 97006

Bolz Associates Huntington Station, NY 11746

Braley Communication Systems Beaverton, MI 48612

Fargo Company San Francisco, CA 94141

Impact Technologies McHenry, IL 60050 See our ad on p. 224

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

Secure Line Crofton, MD 21114

Television Equipment Assoc. South Salem, NY 10590

3160 Ladders, assault

Hovey Industries, Ltd. Gloucester, Ontario, Canada K1G 3N3 See our ad on p. 71

Lirakis Safety Harness Newport, RI 02840 Television Equipment Assoc. South Salem, NY 10590

3165 Laser-aimed weapons

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Laser Aim, Inc. Little Rock, AR 72201

Laser Devices, Inc. Monterey, CA 93940 See our ad on p. 180

Laser Products Fountain Valley, CA 92708

LaserMax Rochester, NY 14623

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Nite Optics Wilkes Barre, PA 18703

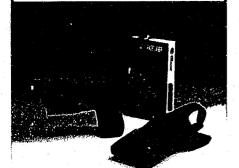
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Edison Co. Cassville, MO 65625 See our ad on p. 180

Federal Signal Corp. University Park. IL 60466 See our ad on p. 62, 65, 67

Havis-Shields Equipment Corp. Warminster, PA 18974

Mag Instrument Ontario, CA 91761

Optronics Ft. Gibson, OK 74434

Pelican Products Torrance, CA 90501

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

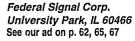
Streamlight Norristown, PA 19403 See our ad on p. 8-9

Unitron, Inc. Bohemia, NY 11716

3170 Lights, flood

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

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Havis-Shields Equipment Corp. Warminster, PA 18974

Linear Solutions Stafford, TX 77477

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Tomar Electronics Gilbert, AZ 85234

Triex Group International San Leandro, CA 94577

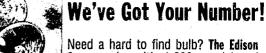
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Laser Aim, Inc. Little Rock, AR 72201

Laser Products Fountain Valley, CA 92708

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

LiteTek International Flushing, NY 11354

Mag Instrument Ontario, CA 91761

Night Stalker Oceanside, CA 92056

Nova Technologies Austin, TX 78758

Optronics Ft. Gibson, OK 74434

Pelican Products Torrance, CA 90501

Poliforce San Diego, CA 92160 See our ad on p. 172

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Recreational Equipment, Inc. (REI) Sumner, WA 98352

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Triex Group International San Leandro, CA 94577

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Bright Star Industries Clifton, NJ 07015

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Havis-Shields Equipment Corp. Warminster, PA 18974

Laser Products Fountain Valley, CA 92708

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Linear Solutions Stafford, TX 77477

LiteTek International Flushing, NY 11354

Mag Instrument Ontario, CA 91761

Nova Technologies Austin, TX 78758

Odyssey Automotive Specialty Wharton, NJ 07885

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Streamlight Norristown, PA 19403 See our ad on p. 8-9

Triex Group International San Leandro, CA 94577

Whelen Engineering Chester, CT 06412 See our ad on p. 123

3185 Lights, portable

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

American Cyanamid Co. Wayne, NJ 07470

Bright Star Industries Clifton, NJ 07015

Collins Dynamics Warminster, PA 18974

Command Post & MCI Supply Milford, OH 45150

Dynamark Security Centers Hagerstown, MD 21742

Havis-Shields Equipment Corp. Warminster, PA 18974

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Linear Solutions Stafford, TX 77477

Mag Instrument Ontario, CA 91761

Mars Signal Light Chicago, IL 60607 See our ad on p. 208

Nova Technologies Austin, TX 78758

Optronics Ft. Gibson, OK 74434

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Recreational Equipment, Inc. (REI) Sumner, WA 98352

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Whelen Engineering Chester, CT 06412 See our ad on p. 123

3190 Lock opening devices

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Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Omni Concepts Vista, CA 92084

Paratech Frankfort, IL 60423

Romaco Temecula, CA 92390

Sage International Pontiac, MI 48342

Sirchle Finger Print Laboratories Raleigh, NC 27622

Slide Lock Tool Co. Louisville, TN 37777 See our ad on p. 182

Spy Supply Bedford, NH 03110 See our ad on p. 182

3195 Lubricants, solvents; gun

Action Products Hagerstown, MD 21740

American Gas & Chemical Co., Ltd. Northvale, NJ 07647

Armstec Target Systems Walker, MN 56484

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Blount, Inc. Sporting Equipment Div. Lewiston, ID 83501

Break-Free, Inc. Santa Ana, CA 92750

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Beretta USA Corp. Accokeek, MD 20607 See our ad on p. 52-53

Century International Arms St. Albans, VT 05478

Ciener, Inc. Titusville, FL 32780

F.I.E. Corp. Hialeah, FL 33014

GSI - Gun South, Inc. Trussville, AL 35173

Heckler & Koch Sterling, VA 22170

I.C.E.-USAS, Inc. Bastrop, TX 78602

Interarms Alexandria, VA 22314

Omni Distribution Memphis, TN 38187

Sturm, Ruger & Co. Southport, CT 06490

3205 Metal detectors

Ace Fingerprint Equipment Laboratories Wake Forest, NC 27588

Control Screening L.P. Greensburg, PA 15601

Covert Operations International, Ltd. Westbury, NY 11590

Criminal Research Products Conshohocken, PA 19428



Criminalistics Miami, FL 33166 See our ad on p. 198

Delta Latent Products Orlando, FL 32812 See our ad on p.

Fisher Research Laboratory Los Banos, CA 93635

Hail Security Products Bayside, NY 11361

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Police Gun Lock Corp. Massapequa Park, NY 11762

Rens Mfg. Co. Creswell, OR 97426

Sirchie Finger Print Laboratories Raleigh, NC 27622

3210 Night vision equipment

Aerolog Industries Northridge, CA 91325

Aspect Technology & Equipment Plano, TX 75074 See our ad on p. 190

Audio Intelligence Devices Fort Lauderdale, FL 33309

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

ComputerMan Tech. Division Camdenton, MO 65027

Davro Optical Systems Lansdale, PA 19446

Electrophysics Corp. Fairfield, NJ 07004 See our ad on p. 165

Fraser-Volpe Corp. Warminster, PA 18974

Hall Security Products Bayside, NY 11361

ITT EOPD Roanoke, VA 24019

International Logistics Systems Paterson, NJ 07504

Laser Products Fountain Valley, CA 92708 Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Litton Electron Devices Tempe, AZ 85281

Meyers & Co., B.E. Redmond, WA 98052 See our ad on p. 80

Night Vision Equipment Co. Eminaus, PA 18049 See our ad on p. 84

Nightline, Inc. Miami, FL 33116 See our ad on p. 86

Nikotek, Inc. Monrovia, CA 91016

Nite Optics Wilkes Barre, PA 18703

Silent Partner Body Armor Gretna, LA 70053

Sirchie Laboratories Vehicle Division Medford, NJ 08055

Spectra Night Systems Richardson, TX 75081 See our ad on p. 286

Stano Components Carson City, NV 89702

Star-Tron Technology Corp. Pittsburgh, PA 15238

Universal Technologies Dallas, TX 75238

3215 Non-lethal weapons

AETCO, Inc. San Dimas, CA 91773

Accuracy Systems Ordnance Phoenix, AZ 85080

Advanced Defense Technologies Charlotte, NC 28215 See our ad on p. 183

Advanced Materials Laboratories Forest Hills, NY 11375

Aero/Chem Corp. Mequon, WI 53092

Armament Systems and Procedures Appleton, WI 54915

B-Safe Industries Scarsdale, NY 10583 See our ad on p. 176

Casco International Fitzwilliam, NH 03447 See our ad on p. 185, 241

Covert Operations International, Ltd. Westbury, NY 11590

Dakota Corp. Rutland, VT 05701 See our ad on p. 114-115

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International Police Tactical Training Brookfield, OH 44403

LaserMax Rochester, NY 14623

MSI Mace Bennington, VT 05201 See our ad on p. 78

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81 O-Mega Stun Guns Los Angeles, CA 90034

PPCT Management Systems Milistadt, IL 62260 See our ad on p. 88

Personal Protection Consultants Brewster, MA 02631

Police Defensive Systems Northglenn, CO 80233 See our ad on p. 184

Poliforce San Diego, CA 92160 See our ad on p. 172

Reliapon Police Products Albuquerque, NM 87109

Tasertron Newport Beach, CA 92660

West Coast Netting Rancho Cucamonga, CA 91730 See our ad on p. 288

3220 Pistols, flare

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Federal Laboratories Saltsburg, PA 15681

Hail Security Products Bayside, NY 11361

Heckler & Koch Sterling, VA 22170

3225 Pistols, semi-automatic

Action Arms, Ltd. Philadelphia, PA 19124

American Derringer Corp. Waco, TX 76705

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Colt's Manufacturing Co. Hartford, CT 06144

Emerging Technologies Littie Rock, AR 72203

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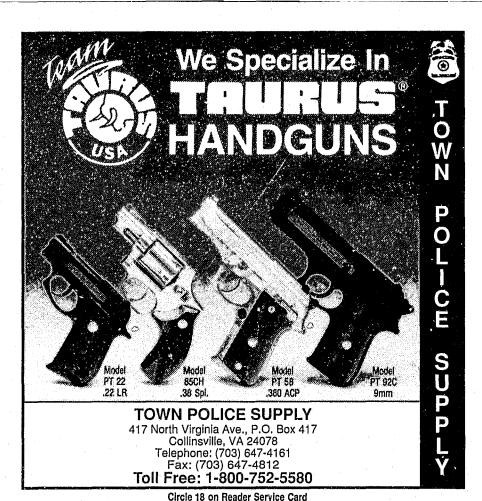
Federal Ordnance S. El Monte, CA 91733

Glock, Inc. Smyrna, GA 30082 See our ad on p. 66

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	Bonded Rubber Grip	7/8"	7/8"	7/8*
	Foam Grip	1 3/16"	1 3/16"	1 3/16*
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Sturm, Ruger & Co. Southport, CT 06490

Taurus International Miami, FL 33014

3227 Prisoner transport equipment

AEDEC International Beaverton, OR 97006 See our ad on p. 187

C&S Security Roscommon, MI 48653

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

Odyssey Automotive Specialty Wharton, NJ 07885

Reliapon Police Products Albuquerque, NM 87109

Silent Partner Body Armor Gretna, LA 70053

Trov Products Montebello, CA 90640 See our ad on p. 204

Tuff Tie Sherrill, NY 13461

Van Noorden Co. West Newton, MA 02165

Wolfstrap Systems Phoenix, AZ 85069

3230 Public address equipment

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

New Eagle Communications Silver Lake, KS 66539

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Telex Communications Minneapolis, MN 55420

3235 Ranges and equipment

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Rockwood Corp. Middlesex, NJ 08846 See our ad on p. 186

ScanCo Environmental Systems Atlanta, GA 30082

Schwartz Electro-Optics Orlando, FL 32804

Seneb, Inc. Minneapolis, MN 55458

Van Noorden Co. West Newton, MA 02165

3240 Rappel equipment

Eagle Industries Unitd. Fenton, MO 63026

Esmet, Inc. Canton, OH 44711 See our ad on p. 177

Glove Specialties West Los Angeles, CA 90068

Hatch Gloves & Accessories Ventura, CA 93001 See our ad on p.

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

Lirakis Safety Harness Newport, RI 02840

Recreational Equipment, Inc. (REI) Sumner, WA 98352

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Television Equipment Assoc. South Salem, NY 10590

Thorne Group Lake Elizabeth, CA 93532

3245 Rescue equipment

Avon Inflatables New Bedford, MA 02745

B-Safe Industries Scarsdale, NY 10583 See our ad on p. 176

Bashaw Medical Pensacola, FL 32506

Holmatro, Inc. Millersville, MD 21108

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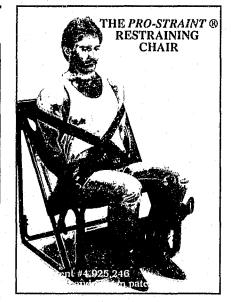
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Medical Devices International Gurnee, IL 60031

Omni Concepts Vista, CA 92084

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Police Gun Lock Corp. Massapequa Park, NY 11762

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

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Tactical Unlimited Orange City, FL 32774

Thorne Group Lake Elizabeth, CA 93532

3250 Restraints, animal

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

Ketch-All Co. San Luis Obispo, CA 93401 See our ad on p. 188

Personal Protection Consultants Brewster, MA 02631

Tuff Tie Sherrill, NY 13461

3255 Restraints, human

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AETCO, Inc. San Dimas, CA 91773

Associated Bag Co. Milwaukee, WI 53207

B-Safe Industries Scarsdale, NY 10583 See our ad on p. 176

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Bingold's Wrist-Straint, Inc. Cicero, NY 13039

Cobra Gunskin Flushing, NY 11354

Criminal Research Products Conshohocken, PA 19428

Federal Laboratories Saltsburg, PA 15681

GARSECON (Maxi-Mitt) Virginia Beach, VA 23464 See our ad on p. 278

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

Hlatt-Thompson Corp. Oak Park, IL 60304 See our ad on p. 189

Humane Restraint Co. Waunakee, WI 53597 See our ad on p. 189



Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

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Personal Protection Consultants Brewster, MA 02631

Plas-Ties Santa Ana, CA 92711

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Quik Kuf Garden City, KS 67846 See our ad on p. 94

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Trl-Tech Durham, NC 27713

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3260 Revolvers

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

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North American Arms Spanish Fork, UT 84660

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Sturm, Ruger & Co. Southport, CT 06490

Taurus International Miami, FL 33014

3265 Rifles

Accuracy Systems Ordnance Phoenix, AZ 85080

Action Arms, Ltd. Philadelphia, PA 19124

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EMF Co., Inc. Santa Ana, CA 92705

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3270 Riot suits

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Poliforce San Diego, CA 92160 See our ad on p. 172

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

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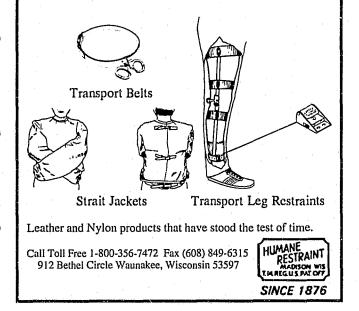
Werner Works, Inc./PRO-TUFF Roseburg, OR 97470 See our ad on p. 5

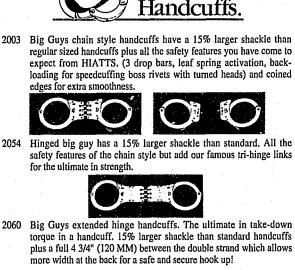
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Tasco Miami, FL 33152

3280 Scuba equipment

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Medical Armor Corp. Fremont, NE 68025 See our ad on p. 129

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3285 Shotguns

Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

Beretta USA Corp. Accokeek, MD 20607 See our ad on p. 52-53

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Gilbert Equipment Co. Mobile, AL 36691

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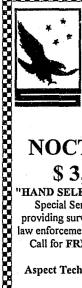
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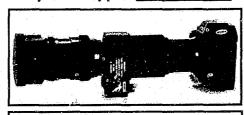
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Silent Partner Body Armor Gretna, LA 70053

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Super Seer Corp. Evergreen, CO 80439 See our ad on p. 107, 233

Top-Line USA Cincinnati, OH 45231

3290 Sights, night

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Auto Ordnance/Gun Parts Corp. W. Hurley, NY 12491 See our ad on p. 176, 178

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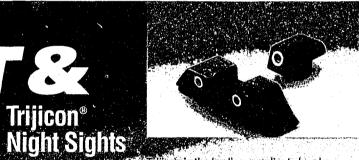
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Omni Distribution Memphis, TN 38187

Sage International Pontiac, MI 48342

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Hafner Creations Lake City, FL 32056

Michaels of Oregon Co. Portland, OR 97213 See our ad on p. 17-40

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3320 Speed loaders

Brauer Bros. Manufacturing Co. St. Louis, MO 63103

Choate Machine & Tool Co. Bald Knob, AR 72010 See our ad on p. 177

De Santis Holster & Leather Goods New Hyde Park, NY 11040 HKS Products Florence, KY 41042 See our ad on p. 193

Lirakis Safety Harness Newport, RI 02840

Ram-Line Wheat Ridge, CO 80033

Safariland Ltd. Ontario, CA 91761

3325 Surveillance countermeasures

AVCOM of Virginia Richmond, VA 23236

Baton Mirror, Inc. Beaverton, OR 97006

Criminal Research Products Conshohocken, PA 19428

Fargo Company San Francisco, CA 94141

Full Disclosure Antioch, IL 60002

Hail Security Products Bayside, NY 11361

International Logistics Systems Paterson, NJ 07504

Jarvis International Intelligence Tulsa, OK 74129

Kaiser, Inc. Cockeysville, MD 21030

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Professional Law Enforcement Dayton, OH 45414

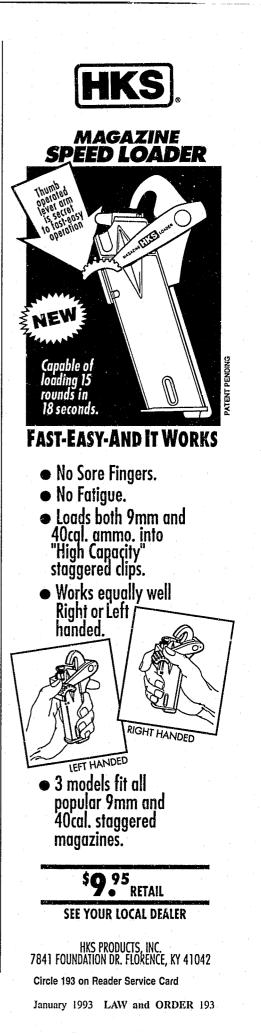
Research Electronics Cookeville, TN 38501

SecurTek Industries Riverdale, GA 30274

Security Products International Morristown, NJ 07960 See our ad on p. 158

3330 Surveillance equipment

3-I, Inc. Punta Gorda, FL 33821 See our ad on p. 158



AVCOM of Virginia Richmond, VA 23236

Aspect Technology & Equipment Plano, TX 75074 See our ad on p. 190

Baton Mirror, Inc. Beaverton, OR 97006

CMI/MPH Owensboro, KY 42303 See our ad on p. 56

Collins Dynamics Warminster, PA 18974

Communication Electronics Ann Arbor, MI 48106

Covert Operations International, Ltd. Westbury, NY 11590

Davro Optical Systems Lansdale, PA 19446

Digital Audio Corp. Raleigh, NC 27612

Dynaray Technologies Thousand Oaks, CA 91360

Dynatech Tactical Communications Hudson, NH 03051 See our ad on p. 63

EKTRON Applied Imaging Bedford, MA 01730

Electrophysics Corp. Fairfield, NJ 07004 See our ad on p. 165

Fargo Company San Francisco, CA 94141

Felix Security Devices Molalla, OR 97038

Full Disclosure Antioch, IL 60002







HDS. Inc.

ISTEC, Inc.

ITT ÉOPD

Reston, VA 22091

Hail Security Products

Warminster, PA 18974

Roanoke, VA 24019

Paterson, NJ 07504

Tulsa, OK 74129

Kustom Signals

Lenexa, KS 66215

See our ad on p. 135

See our ad on p. 153

Falls Church, VA 22043

Youngsville, NC 27596

See our ad on p. 163, 165

Meyers & Co., B.E.

See our ad on p. 80

Redmond. WA 98052

Emmaus, PA 18049

Wilkes Barre, PA 18703

San Diego, CA 92160 See our ad on p. 172

See our ad on p. 84

Nite Optics

Poliforce

Law Enforcement Associates

Night Vision Equipment Co.

Jon/Beau Iric. Weymouth, MA 02188

Havis-Shields Equipment Corp.

international Logistics Systems

Jarvis International Intelligence

LEAA - Law Enf. Alliance of America

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Bayside, NY 11361



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SWS Security Street, MD 21154

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

SecurTek Industries Riverdale, GA 30274

Security Products International Morristown, NJ 07960 See our ad on p. 158

Shadow Technologies Group Lawrence, KS 66044

Sirchie Laboratories Vehicle Division Medford, NJ 08055

Sonic Communications New Ipswich, NH 03071

Spectrum Communications Corp. Norristown, PA 19403 See our ad on p. 136

Stalker Radar (Applied Concepts) Richardson, TX 75081

Star-Tron Technology Corp. Pittsburgh, PA 15238

Telex Communications Minneapolis, MN 55420

Unitron, Inc. Bohemia, NY 11716

Varda Radio Stakeout Co. Bakersfield, CA 93305 See our ad on p. 136

Visual Methods Westwood, NJ 07675

WRG, Inc./Eagleye Rome, GA 30161

3335 Targets

Action Target Provo, UT 84603

Advanced Training Systems St. Paul, MN 55127 See our ad on p. 186

Armstec Target Systems Walker, MN 56484

Audio Intelligence Devices Fort Lauderdale, FL 33309

Caswell International Corp. Minneapolis, MN 55413 See our ad on p. 149

Combat Simulator Macomb, OK 74852

Combattech Chicago, IL 60640

Coyote Mfg. Idaho Springs, CO 80452

Delta Industries Reinbeck, IA 50669

JAS, Inc. Rosemount, MN 55068

Kleen-Bore, Inc. Northampton, MA 01060

Laser Devices, Inc. Monterey, CA 93940 See our ad on p. 180

Maki Industries Medicine Hat, Alberta, Canada T1A 1P7

Porta Target Grant, FL 32949

Ram-Line Wheat Ridge, CO 80033

Realistic Target Co. Minneapolis, MN 55425 See our ad on p. 194

Realistic Training Systems Faribault, MN 55021 See our ad on p. 96

Redi-Set Targets Mandarin, FL 32217

Rockwood Corp. Middlesex, NJ 08846 See our ad on p. 186

3340 Tear gas

Accuracy Systems Ordnance Phoenix, AZ 85080

Advanced Defense Technologies Charlotte, NC 28215 See our ad on p. 183

Advanced Materials Laboratories Forest Hills, NY 11375

Aerko International Ft. Lauderdale, FL 33334 See our ad on p. 195

Capstun Weapons Syst./Zarc International Camden, SC 29020

Casco International Fitzwilliam, NH 03447 See our ad on p. 185, 241 Def-Tec Corp. Rock Creek, OH 44084-3832

Degen Panorama City, CA 91402

Federal Laboratories Saltsburg, PA 15681

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

Hail Security Products Bayside, NY 11361

MSI Mace Bennington, VT 05201 See our ad on p. 78

Mountain Leatherworks Bozeman, MT 59715 See our ad on p. 197

Personal Protection Consultants Brewster, MA 02631

Phaser International Newport Richy, FL 34652

Reliapon Police Products Albuquerque, NM 87109

3345 Tear gas dispensers, aerosol

Advanced Defense Technologies Charlotte, NC 28215 See our ad on p. 183

Advanced Materials Laboratories Forest Hills, NY 11375

Aerko International Ft. Lauderdale, FL 33334 See our ad on p. 195

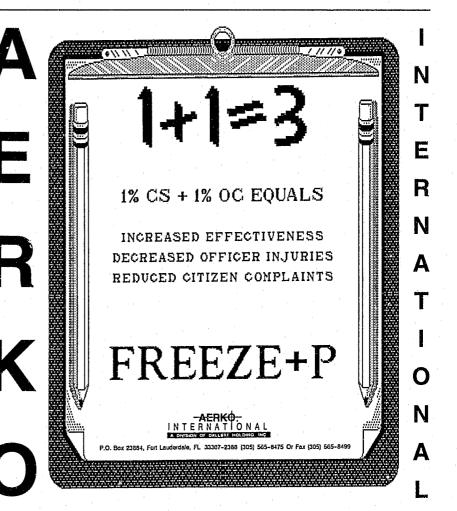
Aero/Chem Corp. Mequon, WI 53092

B-Safe Industries Scarsdale, NY 10583 See our ad on p. 176

Casco International Fitzwilliam, NH 03447 See our ad on p. 185, 241

Criminal Research Products Conshehocken, PA 19428

Def-Tec Corp. Rock Creek, OH 44084-3832



Circle 195 on Reader Service Card

Federal Laboratories Saltsburg, PA 15681

Guardian Personal Security Phoenix, AZ 85020

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

Hail Security Products Bayside, NY 11361

MSI Mace Bennington, VT 05201 See our ad on p. 78

Personal Protection Consultants Brewster, MA 02631

Reliapon Police Products Albuquerque, NM 87109

3350 Tear gas dispensers, fog

Advanced Defense Technologies Charlotte, NC 28215 See our ad on p. 183

Advanced Materials Laboratories Forest Hills, NY 11375 Aerko International Ft. Lauderdale, FL 33334 See our ad on p. 195

Def-Tec Corp. Rock Creek, OH 44084-3832

Federal Laboratories Saltsburg, PA 15681

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

Hail Security Products Bayside, NY 11361

MSI Mace Bennington, VT 05201 See our ad on p. 78

Personal Protection Consultants Brewster, MA 02631

3355 Tear gas dispensers, gun launched

AAI Mfg. Assembly Hunt Valley, MD 21030 Accuracy Systems Ordnance Phoenix, AZ 85080

Advanced Materials Laboratories Forest Hills, NY 11375

Def-Tec Corp. Rock Creek, OH 44084-3832

Federal Laboratories Saltsburg, PA 15681

Personal Protection Consultants Brewster, MA 02C31

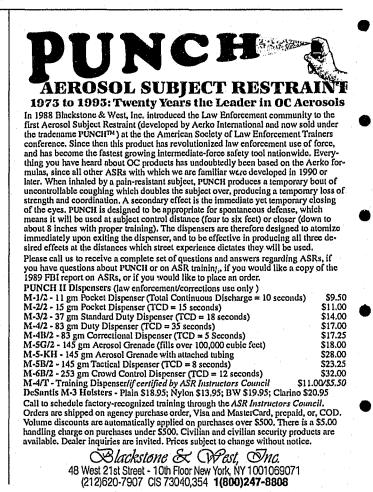
3360 Tear gas grenades

AAI Mfg. Assembly Hunt Valley, MD 21030

Accuracy Systems Ordnance Phoenix, AZ 85080

Advanced Defense Technologies Charlotte, NC 28215 See our ad on p. 183

Advanced Materials Laboratories Forest Hills, NY 11375





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B-Safe Industries Scarsdale, NY 10583 See our ad on p. 176

Def-Tec Corp. Rock Creek, OH 44084-3832

Federal Laboratories Saltsburg, PA 15681

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

Hall Security Products Bayside, NY 11361

Personal Protection Consultants Brewster, MA 02631

Reliapon Police Products Albuquerque, NM 87109

3365 Telescopes

Davro Optical Systems Lansdale, PA 19446

Fraser-Volpe Corp. Warminster, PA 18974

Leupold Beaverton, OR 97075 See our ad on p. 192

Nikotek, Inc. Monrovia, CA 91016

Unitron, Inc. Bohemia, NY 11716

3375 Vest, tactical

Action Clothing Technology Hamilton, MT 59840

American Body Armor & Equipment Fernandina Beach, FL 32034

Bashaw Medical Pensacola, FL 32506

Butterworth Industries Marion, IN 46952

Century International Arms St. Albans, VT 05478

Custom Armoring Corp. Pittsfield, MA 01201 Eagle Industries Unitd. Fenton, MO 63026

Faust, Inc. Reading, PA 19602

Guardian Technologies International Sterling, VA 22102

Hafner Creations Lake City, FL 32056

Hail Security Products Bayside, NY 11361

Impact Technologies McHenry, IL 60050 See our ad on p. 224

International Logistics Systems Paterson, NJ 07504

Keramont Corp. Tucson, AZ 85714

Molen Distributors Bellingham, WA 98225

PTI Armor, Div. of Park Technology, Inc. Midlothian, VA 23113

Parth Co. McHenry, IL 60050 See our ad on p. 196

Point Blank Body Armor Amityville, NY 11701 See our ad on p. 89

Premier Crown Corp. Raleigh, NC 27622

Pro-Tech Armored Products Pittsfield, MA 01201

Progressive Technologies of America Fairfax, VA 22031

Safariland Ltd. Ontario, CA 91761 Seatec Corona, CA 91719

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

Security Unlimited Westport, CT 06880

Silent Partner Body Armor Gretna, LA 70053

Spiewak & Sons New York, NY 10018 See our ad on p. 7, 103

Top-Line USA Cincinnati, OH 45231

Werner Works, Inc./PRO-TUFF Roseburg, OR 97470 See our ad on p. 5

3380 Weapon accessories

American Locker Security Systems Jamestown, NY 14702 See our ad on p. 127

Baton Mirror, Inc. Beaverton, OR 97006

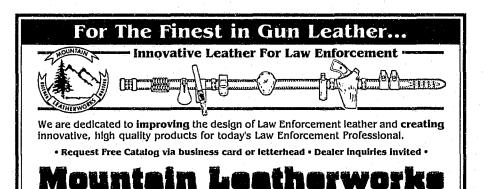
Casco International Fitzwilliam, NH 03447 See our ad on p. 185, 241

Ciener, Inc. Titusville, FL 32780

Collins Dynamics Warminster, PA 18974

De Santis Holster & Leather Goods New Hyde Park, NY 11040

Esmet, Inc. Canton, OH 44711 See our ad on p. 177



Circle 197 on Reader Service Card

1214 · BOZEMAN, MT 59715 · (406) 586-1007

Criminalistics, Inc.

Manufacturers of Crime Detection Systems for Law Enforcement and Industry Internationally

For K-9 Units:

Bail OutTM -The <u>first and best</u> remote-controlled door opening system. We set the standard by which all others are judged.

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Chem Print[™] -Most City, County, State and Federal labs state, "NO SUBSTITUTE ACCEPTABLE" when ordering our ninhydrin latent print developer.

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Zce[™]

-Latent print brushes with the "kinky" fibers for better powder retention.

Bomb Squad:

SID[™] -Suspected Item Disposal system. 25

years of service worldwide. Our bomb trailers have been independently tested and have certified capabilities. FarawaTM

-Radio controlled system for loading and unloading devices. Directly interfaces with our SID trailers.

For Industry:

Fox in the Hen HouseTM -A high tech method for catching "The Insideous Filcher". A variety of models are available. Adapts to any situation. Systems are currently in use by airlines, shipping companies, and warehouses nationwide.

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198 LAW and ORDER January 1993

F.I.E. Corp. Hialeah, FL 33014

Faith Associates Hendersonville, NC 28792

Havis-Shields Equipment Corp. Warminster, PA 18974

Heckler & Koch Sterling, VA 22170

Laser Alm, Inc. Little Rock, AR 72201

Laser Devices, Inc. Monterey, CA 93940 See our ad on p. 180

Laser Products Fountain Valley, CA 92708

Maki Industries Medicine Hat, Alberta, Canada T1A 1P7

Millett Sights Huntington Beach, CA 92647

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

Mossberg & Sons North Haven, CT 06473

Mountain Leatherworks Bozeman, MT 59715 See our ad on p. 197

Pachmayr, Ltd. Monrovia, CA 91016

Progressive Technologies of America Fairfax, VA 22031

Ram-Line Wheat Ridge, CO 80033

Sage International Pontiac, MI 48342

Seatec Corona, CA 91719

Shooting Systems Group Fenton, MO 63026

Special Weapons Products Rancho Cucamonga, CA 91730

Sturm, Ruger & Co. Southport, CT 06490

Tac Star Industries Cottonwood, AZ 86326

Tactical Unlimited Orange City, FL 32774

Tasco Miami, FL 33152

3385 Weapon conversion components

ICAT, Inc. Albuquerque, NM 87109

Tac Star Industries Cottonwood, AZ 86326

Tasco Miami, FL 33152

3390 Weapon detectors

Control Screening L.P. Greensburg, PA 15601

Friskem/Infinetics Wilmington, DE 19899

Garrett Metal Detectors, Security Div. Garland, TX 75042

Hail Security Products Bayside, NY 11361

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Rens Mfg. Co. Creswell, OR 97426

3400 Weapons, repair

Sage International Pontiac, MI 43342

Sturm, Ruger & Co. Southport, CT 06490

3405 Weapons, spare parts

Action Arms, Ltd. Philadelphia, PA 19124

Ciener, Inc. Titusville, FL 32780

Sturm, Ruger & Co. Southport, CT 06490

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January 1993 LAW and ORDER 199

ENTRY FORMS for this year's International Police Vehicle Design Contest will be in the February, March and April issues of *LAW* and ORDER. Deadline for entries will be May 10th. This contest is co-sponsored with the 3-M Company.

A A O U N C I N G

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LAW and ORDEF

NTERNATIONAL POLICE VELICIE

> There are six categories this year; an International category was added to recognize different design standards in foreign countries. Also, the two municipal categories have been revised to reflect a better balance of entries. They are now Municipal Agencies -under 50 officers, and Municipal Agencies -over 50 officers. The three other categories are: Sheriff's Agency; Federal or State Agency; and Special Purpose Vehicle (SWAT, utility, etc.).

> First place winners will be awarded \$250 which will be donated to a charity of their choice. Winners will be announced in the July issue of *L&O* and be featured in color.

Vehicles

4005 Aircraft/helicopter

American Eurocopter Corp. Grand Prairie, TX 75053

Bell Helicopter Textron Ft. Worth, TX 76101

MBB Hellcopter Corp. West Chester, PA 19380

McDonnell Douglas Helicopter Co. Mesa, AZ 85205

4010 Alcohol testing vehicles

Batmobile Shelbyville, TN 37160

CMI/MPH Owensboro, KY 42303 See our ad on p. 56

Lynch Display Vans Burlington, WI 53105 See our ad on p. 205

Odyssey Automotive Specialty Wharton, NJ 07885

4015 Ambulances

Batmobile Shelbyville, TN 37160

Diversifleet Kansas City, KS 66111 See our ad on p. 211

Odyssey Automotive Specialty Wharton, NJ 07885

Road Rescue St. Paul, MN 55116

Safe-T-Way Fuel Transfer Systems Milwaukee, WI 53201

Stealth-Tec Clearwater, FL 34622

Swab Wagon Co. Elizabethville, PA 17023 Vinden Enterprise USA Royal Oak, MI 48068 See our ad on p. 215

4020 Armored vehicles

American Body Armor & Equipment Fernandina Beach, FL 32034

Custom Armoring Corp. Pittsfield, MA 01201

International Logistics Systems Paterson, NJ 07504

Odyssey Automotive Specialty Wharton, NJ 07885

Point Blank Body Armor Amityville, NY 11701 See our ad on p. 89

Pro-Tech Armored Products Pittsfield, MA 01201

Protective Armor International Miami Lakes, FL 33014

Rodgard Corp. Buffalo, NY 14206 See our ad on p. 214

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

Silent Partner Body Armor Gretna, LA 70053

4025 Auto accessories

APH Road Safety Exton, PA 19341

Acme Precision Industries Denver, CO 80216

Acme Specialty Mfg. Co. Toledo, OH 43606 See our ad on p. 202

Cast Products Athens, AL 35611

Diversifleet Kansas City, KS 66111 See our ad on p. 211 Esmet, Inc. Canton, OH 44711 See our ad on p. 177

Metro Emergency Products Romulus, MI 48174

Mr. America Manufacturing Ooltewah, TN 37363

NTY International South Plainfield, NJ 07080

Odyssey Automotive Specialty Wharton, NJ 07885

Paragon School of Driving Colorado Springs, CO 80936

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

R&H Enterprises of S.W. Florida Naples, FL 33942 See our ad on p. 210

Rodgard Corp. Buffalo, NY 14206 See our ad on p. 214

Safe-T-Way Fuel Transfer Systems Milwaukee, WI 53201

Saunders Mfg. & Marketing Winthrop, ME 04364

Sound Off Hudsonville, MI 49426

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

Stalker Radar (Applied Concepts) Richardson, TX 75081

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

Troy Products Montebello, CA 90640 See our ad on p. 204

Vinden Enterprise USA Royal Oak, MI 48068 See our ad on p. 215

4030 Auto bumpers, push bars

Canfield Equipment Service Warren, MI 48091

Goetz Engineering Coeur D'Alene, ID 83814 See our ad on p. 203

Lectric Lites Co. Ft. Worth, TX 76117 See our ad on p. 207 Odyssey Automotive Specialty Wharton, NJ 07885

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

Setina Mfg. Co. Olympia, WA 98501 See our ad on p. 13

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

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Communications at your fingertips ...

The ACO is more than convenient. One central location allows for safe, easy to reach communications while in motion—without obstructing your forward view.

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Dealer Inquiries Invited

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4035 Auto heating systems

Autotherm Sales Elgin, IL 60123

Odyssey Automotive Specialty Wharton, NJ 07885

4040 Auto K-9 equipment

Criminalistics Miami, FL 33166 See our ad on p. 198

Odyssey Automotive Specialty Wharton, NJ 07885

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

Protect-Aire Minneapolis, MN 55426 See our ad on p. 216

Radiotronics Jupiter, FL 33469

Troy Products Mantebello, CA 90640 See our ad on p. 204

4045 Automobiles, new

A.M.I. Municipal Vehicle Marlboro, MA 01752

Chevrolet Motor Div. General Motors Corp Warren, MI 48090

Chrysler Corp. Fleet Operations Southfield, MI 48034

Ford Motor Co. Detroit, MI 48243

Safe-T-Way Fuel Transfer Systems Milwaukee, WI 53201

4050 Boats, accessories

Avon Inflatables New Bedford, MA 02745

Boston Whaler Rockland, MA 02370

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Keramont Corp. Tucson, AZ 85714

SeaArk Marine Monticello, AR 71655

Silent Partner Body Armor Gretna, LA 70053

Thomas Marine Patchogue, NY 11772

Zodiac of N. America Stevensville, MD 21666

4055 Bomb disposal vehicles

American Body Armor & Equipment Fernandina Beach, FL 32034

Criminalistics Miami, FL 33166 See our ad on p. 198

Hovey Industries, Ltd. Gloucester, Ontario, Canada K1G 3N3 See our ad on p. 71

Lynch Display Vans Burlington, WI 53105 See our ad on p. 205

NABCO, Inc. Pittsburgh, PA 15233 See our ad on p. 174

Remotec Oak Ridge, TN 37830

Silent Partner Body Armor Gretna, LA 70053

Stealth-Tec Clearwater, FL 34622

4057 Cameras, mobile/mounted

Aspect Technology & Equipment Plano, TX 75074 See our ad on p. 190

Braley Communication Systems Beaverton, MI 48612

Burle Industries Lancaster, PA 17601

CrimTec Corp. Auburn Hills, MI 48326

Electronic Surveillance Protection Bedford, NH 03110 See our ad on p. 159

ISTEC, Inc. Burlington, Ontario, Canada L9J 1H2 Kustom Signals Lenexa, KS 66215 See our ad on p. 135

Mobile-Vision Kinnelon, NJ 07405 See our ad on p. 157

NCS Security Products Group Lake Zurich, IL 60047

Noble Security Systems Tewksbury, MA 01876

ORCCA Technologies Flint, MI 48532 Odyssey Automotive Specialty Wharton, NJ 07885

Police Video Systems Springfield, MO 65804 See our ad on p. 116

SecurTek Industries Riverdale, GA 30274

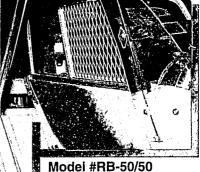
Security Products International Morristown, NJ 07960 See our ad on p. 158

Roll Bar & Fixed Shield Combinations

Broncos - Blazers -Jeep Cherokees -Vans - Suburbans -All Combinations Apply Adaptable to other makes and models of cars through simple and inexpensive adaptor kits.



Model #2 Star Guard Safety Slide Shield 1/4" clear lexan/tufflak or plexiglass. Also available in 1/2" plexiglass.

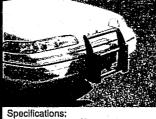


1/4" clear lexan, tufflak, or plexiglas and expanded metal inserts offer protection against sharp objects while maintaining ventilation and conversion capabilities.

(Old mounting system <u>colored brochure</u> available upon request.)

Roll bar construction for additional strength and safety in roll over, side, or rear collisions.

so available in 1/2" plexiglass. in roll over, side, or re Star-Guard Protective Push Bumpers



Tubes are 1%" x %" Schedule 40 pipe Side plates are 1%" steel Upper and lower brackets are 1" x %" Black powder coat finish All bolts, hardware, and instructions included for mounting, Also Available: Easy replacement bumper pads

Bumper-assembly contour fit allows for added protection to grill and light assembly with adequate turning radius and ground clearance.



- 3"x 2½" Steel Construction
- Easy Installation
 - Designed for installation of added lighting if desired.
- Durable long lasting black wrinkle powder coating.

4907 Industrial Ave. Coeur D'Alene ID 83814 208-664-6438

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GOETZ ENGINEERING, INC.

Supreme Camera Brooklyn, NY 11234 See our ad on p. 106

Video Systems Plus Bryan, TX 77802 See our ad on p. 217

Visual Methods Westwood, NJ 07675

WRG, Inc./Eagleye Rome, GA 30161

4060 Consoles, vehicle desks

Acme Specialty Mfg. Co. Toledo, OH 43606 See our ad on p. 202

Felix Security Devices Molalla, OR 97038

"Air Bag Compatible" COMMAND CONSOLES



Troy Air Bag Compatible Command ConsolesTM make attractive, easy to use, patrol car installations. They do not interfere with dual air bag deployment mandated for all 1994 vehicles. The system is inexpensive, easy to see and easy to use from either seat. All equipment is very securely mounted making it resistant to theft or vandalism. Troy consoles are constructed of 11 ga. steel with tough, non-reflective, black wrinkle epoxy finish. Troy Trunnion Face Plates[™] are provided to mount up to four radios, control heads, sirens, scanners, etc. Optional Data Terminal Mounts are available for most popular MDTs and laptops. An optional possee book and beverage holder complements the system, Air Bag Compatible Command Consoles[™] are available for Ford Crown Victoria and Chevrolet Caprice with bucket seats.



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Circle 204 on Reader Service Card

Gamber-Johnson Stevens Point, WI 54481 See our ad on p. 122

Havis-Shields Equipment Corp. Warminster, PA 18974

Jon/Beau Inc. Weymouth, MA 02188

Odyssey Automotive Specialty Wharton, NJ 07885

Saunders Mfg. & Marketing Winthrop, ME 04364

Sirchie Laboratories Vehicle Division Medford, NJ 08055

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

Troy Products Montebello, CA 90640 See our ad on p. 204

Westinghouse Electronic Systems Group Baltimore, MD 21203

4065 Crime lab vehicles

Criminal Research Products Conshohocken, PA 19428

Isley's Truck Equipment Mesa, AZ 85201 See our ad on p. 218

Lynch Display Vans Burlington, WI 53105 See our ad on p. 205

Odyssey Automotive Specialty Wharton, NJ 07885

Sirchie Laboratories Vehicle Division Medford, NJ 08055

Stealth-Tec Clearwater, FL 34622

4067 Command/communication vehicles

Isley's Truck Equipment Mesa, AZ 85201 See our ad on p. 218

Lynch Display Vans Burlington, WI 53105 See our ad on p. 205 Mattman Co. Anaheim, CA 92805 See our ad on p. 204

Odyssey Automotive Specialty Wharton, NJ 07885

SecurTek Industries Riverdale, GA 30274

Sirchie Laboratories Vehicle Division Medford, NJ 08055

Stealth-Tec Clearwater, FL 34622

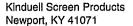
Utilimaster Corp. Wakarusa, IN 46573

4070 Decals, magnetic

Advertising Unlimited Towaco, NJ 07082

Commercial Emblem Co. Brentwood, MD 20722

Grafix Shoppe Bloomington, MN 55420 See our ad on p. 68



Road Rescue St. Paul, MN 55116

Seaside Sales Bayville, NJ 08721

Signal 10 Portage, IN 46368 See our ad on p. 205

Southern Emblem Co. Toast, NC 27049

Trade Mark Graphics Wheeling, IL 60090

4075 Decals, metallic

Commercial Emblem Co. Brentwood, MD 20722

Grafix Shoppe Bloomington, MN 55420 See our ad on p. 68

Kinduell Screen Products Newport, KY 41071 Road Rescue St. Paul, MN 55116

Seaside Sales Bayville, NJ 08721

Signal 10 Portage, IN 46368 See our ad on p. 205

Southern Emblem Co. Toast, NC 27049

Trade Mark Graphics Wheeling, IL 60090

4080 Decals, reflective

Advertising Unlimited Towaco, NJ 07082

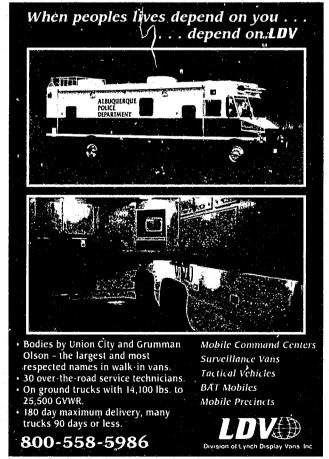
Canfield Equipment Service Warren, MI 48091

Command Post & MCI Supply Milford, OH 45150

Commercial Emblem Co. Brentwood, MD 20722

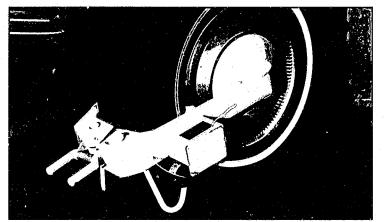
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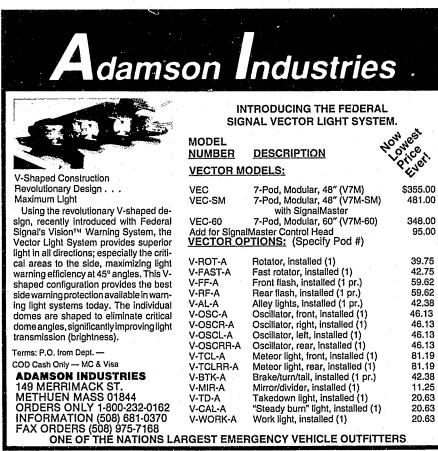
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Micalite Corp. Westmoreland, NH 03467

Odyssey Automotive Specialty Wharton, NJ 07885

Road Rescue St. Paul, MN 55116

Seaside Sales Bayville, NJ 08721

Signal 10 Portage. IN 46368 See our ad on p. 205

Southern Emblem Co. Toast, NC 27049

Thompson Co. Dallas, TX 75206

Trade Mark Graphics Wheeling, IL 60090

4085 Immobilizers, automobile

Hovey Industries, Ltd. Gloucester, Ontario, Canada K1G 3N3 See our ad on p. 71

International Logistics Systems Paterson, NJ 07504

Palma Auto Boot Arlington, VA 22202 See our ad on p. 206

Stinger Spike Systems Monticello, UT 84535 See our ad on p. 104

4090 Lightbars

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Blue Streak Motors Ashland, KY 41102 See our ad on p. 55

20.63 20.63

Canfield Equipment Service Warren, MI 48091

Circle 206 on Reader Service Card

Creative Technology Chicago, IL 60601

Diversifleet Kansas City, KS 66111 See our ad on p. 211

Emergency Equipment Corp. Vero Beach, FL 32968

Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

Lectric Lites Co. Ft. Worth, TX 76117 See our ad on p. 207

M&M Distributing Denver, CO 80229

Mars Signal Light Chicago, IL 60607 See our ad on p. 208

Odyssey Automotive Specialty Wharton, NJ 07885

Promier Hazard Systems Pittsburgh, PA 15238

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Road Rescue St. Paul, MN 55116

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

Streamlight Norristown, PA 19403 See our ad on p. 8-9

Target Tech Kent, WA 98032

Tomar Electronics Gilbert, AZ 85234

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

Unity Mfg. Co. Chicago, IL 60610 See our ad on p. 110

Whelen Engineering Chester, CT 06412 See our ad on p. 123

4095 Lightbars, elevating

Acme Precision Industries Denver, CO 80216 Odyssey Automotive Specialty Wharton, NJ 07885

Poliforce San Diego, CA 92160 See our ad on p. 172

4100 Lights, alley

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Emergency Equipment Corp. Vero Beach, FL 32968

Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

Lectric Lites Co. Ft. Worth, TX 76117 See our ad on p. 207

Linear Solutions Stafford, TX 77477 Odyssey Automotive Specialty Wharton, NJ 07885

Premier Hazard Systems Pittsburgh, PA 15238

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Tomar Electronics Gilbert, AZ 85234

Unity Mfg. Co. Chicago, IL 60610 See our ad on p. 110

Whelen Engineering Chester, CT 06412 See our ad on p. 123

4102 Lights, directional arrow

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Creative Technology Chicago, IL 60601



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Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

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Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

Whelen Engineering Chester. CT 06412 See our ad on p. 123

4105 Lights, flashers

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Canfield Equipment Service Warren, MI 48091

Creative Technology Chicago, IL 60601

Cunanan Products, Ltd. St. Cloud, MN 56303

Dietz Co. Syracuse, NY 13221

Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

Lectric Lites Co. Ft. Worth, TX 76117 See our ad on p. 207

Maxi-Signal Products Co. LaGrange, IL 60525

Odyssey Automotive Specialty Wharton, NJ 07885

Plasticade Products Corp. Rolling Meadows, IL 60008 See our ad on p. 145

Premier Hazard Systems Pittsburah, PA 15238

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

R&H Enterprises of S.W. Florida Naples, FL 33942 See our ad on p. 210

Road Rescue St. Paul. MN 55116

Sound Off Hudsonville, MI 49426

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

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4107 Lights, map

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CAE, Inc./Littlite Hamburg, MI 48139

Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

LiteTek International Flushing, NY 11354

Odyssey Automotive Specialty Wharton, NJ 07885

Sound Off Hudsonville, MI 49426

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102 Streamlight Norristown, PA 19403 See our ad on p. 8-9

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

4110 Lights, spot

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Blue Streak Motors Ashland, KY 41102 See our ad on p. 55

Bright Star Industries Clifton, NJ 07015

Collins Dynamics Warminster, PA 18974

Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

Havis-Shields Equipment Corp. Warminster, PA 18974 *Law Enforcement Associates Youngsville, NC 27596* See our ad on p. 163, 165

Lectric Lites Co. Ft. Worth, TX 76117 See our ad on p. 207

Linear Solutions Stafford, TX 77477

Mag Instrument Ontario, CA 91761

Maxi-Signal Products Co. LaGrange, IL 60525

Odyssey Automotive Specialty Wharton, NJ 07885

Optronics Ft. Gibson, OK 74434

Premier Hazard Systems Pittsburgh, PA 15238

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Streamlight Norristown, PA 19403 See our ad on p. 8-9



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Target Tech Kent, WA 98032

Unity Mfg. Co. Chicago, IL 60610 See our ad on p. 110

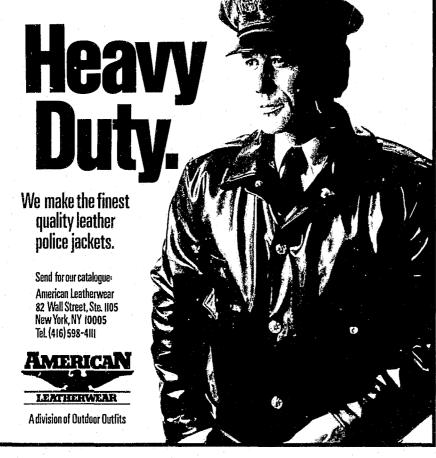
4115 Lights, strobe

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208 Aerolog Industries Northridge, CA 91325

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Khaii, Ltd. Glenwood, MN 56334

Lectric Lites Co. Ft. Worth, TX 76117 See our ad on p. 207

Mars Signal Light Chicago, IL 60607 See our ad on p. 208

Maxi-Signal Products Co. LaGrange, IL 60525

Nova Technologies Austin, TX 78758

Odyssey Automotive Specialty Wharton, NJ 07885

Plasticade Products Corp. Rolling Meadows, IL 60008 See our ad on p. 145

Premier Hazard Systems Pittsburgh, PA 15238

Public Safety Equipment - CODE 3 St. Louis, MO 63114 See our ad on p. 92-93

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

Target Tech Kent, WA ^8032

Tomar Electronics Gilbert, AZ 85234

Whelen Engineering Chester, CT 06412 See our ad on p. 123

4117 Mannequins

Gregory, Inc. St. George, UT 84770

Law-Tech Div. of Martial Arts Supplies Los Angeles, CA 90034 See our ad on p. 282

Rosco Laboratories Hollywood, CA 90038

4120 Motorcycle accessories

APH Road Safety Exton, PA 19341

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

American Leatherwear New York, NY 10005 See our ad on p. 210

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Collins Dynamics Warminster, PA 18974

Harley-Davidson, Inc. Milwaukee, WI 53201

Hatch Gloves & Accessories Ventura, CA 93001 See our ad on p.

Havis-Shields Equipment Corp. Warminster, PA 18974

Kawasaki Motors Corp., USA Atlanta, GA 30378

Leisure Equipment Parkerford, PA 19457 See our ad on p. 214

Nady Systems Emeryville, CA 94608

Neese Industries Gonzales, LA 70707 See our ad on p. 240

R&R Surveillance Temple Hills, MD 20748

Setcom Corp. Mountain View, CA 94043

Sonic Communications New Ipswich, NH 03071

Stalker Radar (Applied Concepts) Richardson, TX 75081

Vinden Enterprise USA Royal Oak, MI 48068 See our ad on p. 215

4125 Motorcycles

BMW of North America Woodcliff Lake, NJ 07675

Harley-Davidson, Inc. Milwaukee, WI 53201 Kawasaki Motors Corp., USA Atlanta, GA 30378

4135 Prisoner transport vehicles

AEDEC International Beaverton, OR 97006 See our ad on p. 187

Collins Dynamics Warminster, PA 18974 Custom Armoring Corp. Pittsfield, MA 01201

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Havis-Shields Equipment Corp. Warminster, PA 18974

Isley's Truck Equipment Mesa, AZ 85201 See our ad on p. 218

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Mavron, Inc. Warsaw, IN 46580 See our ad on p. 212

Odyssey Automotive Specialty Wharton, NJ 07885

R&R Surveillance Temple Hills, MD 20748

Silent Partner Body Armor Gretna, LA 70053

Sirchie Laboratories Vehicle Division Medford, NJ 08055

Utilimaster Corp. Wakarusa, IN 46573

Vinden Enterprise USA Royal Oak, MI 48068 See our ad on p. 215

4137 Radio trees/mounts

Gamber-Johnson Stevens Point, WI 54481 See our ad on p. 122 Troy Products Montebello, CA 90640 See our ad on p. 204

4139 Scales, vehicles

General Electrodynamics Corp. Arlington, TX 76017

Intercomp Co. Minneapolis, MN 55447 See our ad on p. 212

Measurement Systems International Seattle, WA 98168

4140 Seat organizers

KLP, Inc. Holland, MI 49423

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

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4142 Seats

AEDEC International Beaverton, OR 97006 See our ad on p. 187

Concept Seating Milwaukee, WI 53209

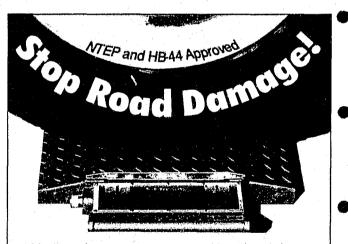
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Pitt Co., F. Morton San Gabriel, CA 91776 See our ad on p. 90

4145 Shields, bullet proof

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Keramont Corp. Tucson, AZ 85714

PTI Armor, Div. of Park Technology, Inc. Midlothian, VA 23113

Parth Co. McHenry, IL 60050 See our ad on p. 196

Point Blank Body Armor Amityville, NY 11701 See our ad on p. 89

Police Gun Lock Corp. Massapequa Park, NY 11762

Pro-Tech Armored Products Pittsfield, MA 01201

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151 Silent Partner Body Armor Gretna, LA 70053

Top-Line USA Cincinnati, OH 45231

U.S. Armor Corp. Santa Fe Springs, CA 90670 See our ad on p. 2

4150 Sirens

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Acme Precision Industries Denver, CO 80216

Approved Tech/American Signal Grand Rapids, MI 49508 See our ad on p. 167

Atlas Sound Parsippany, NJ 07054

Atlas/Soundoller, Atapco Sec. & Comm. Fenton, MO 63026 Blue Streak Motors Ashland, KY 41102 See our ad on p. 55

Canfield Equipment Service Warren, MI 48091

Creative Technology Chicago, IL 60601

Diversifieet Kansas City, KS 66111 See our ad on p. 211

Federal Signal Corp. University Park, IL 60456 See our ad on p. 62, 65, 67

Grothe Electronics Corp. Milwaukee, WI 53208

Lectric Lites Co. Ft. Worth, TX 76117 See our ad on p. 207

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Sanming Sound Co. Huntington Beach, CA 92647

Southern Vehicle Products Clearwater, FL 34622 See our ad on p. 102

Tomar Electronics Gilbert, AZ 85234

Unitrol/Dunbar-Nunn Corp. Anaheim, CA 92801

4155 Surveillance vehicles

Blue Streak Motors Ashland, KY 41102 See our ad on p. 55

Collins Dynamics Warminster, PA 18974 Covert Operations International, Ltd. Westbury, NY 11590

Cushman, Inc., Ransomes America Corp. Lincoln, NE 68501 See our ad on p. 59

Felix Security Devices Molalla, OR 97038

Havis-Shields Equipment Corp. Warminster, PA 18974

ISTEC, Inc. Burlington, Ontario, Canada L9J 1H2

International Logistics Systems Paterson, NJ 07504

Isley's Truck Equipment Mesa, AZ 85201 See our ad on p. 218

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Lynch Display Vans Burlington, WI 53105 See our ad on p. 205

Mattman Co. Anaheim, CA 92805 See our ad on p. 204



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Meyers & Co., B.E. Redmond, WA 98052 See our ad on p. 80

Odyssey Automotive Specialty Wharton, NJ 07885

R&R Surveillance Temple Hills, MD 20748

SecurTek Industries Riverdale, GA 30274

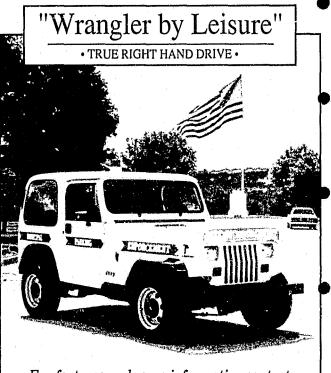
Security Products International Morristown, NJ 07960 See our ad on p. 158

Sherwood Communications Southampton, PA 18966 See our ad on p. 287

Sirchie Laboratories Vehicle Division Medford, NJ 08055

Spentec Corp. Salt Lake City, UT 84107 See our ad on p. 215

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4157 Switching, systems

Burle Industries Lancaster, PA 17601

Diversifieet Kansas City, KS 66111 See our ad on p. 211

Federal Signal Corp. University Park, IL 60466 See our ad on p. 62, 65, 67

Metro Emergency Products Romulus, MI 48174

Premier Hazard Systems Pittsburgh, PA 15238

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

Unitrol/Dunbar-Nunn Corp. Anaheim, CA 92801

4160 Tachographs

Argo Instruments Winchester, VA 22603 See our ad on p. 130

4162 Television recorders

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Panasonic Broadcast & TV Systems Rockville, MD 20850

SecurTek Industries Riverdale, GA 30274

4165 Utility vehicles and carts

Cushman, Inc., Ransomes America Corp. Lincoln, NE 68501 See our ad on p. 59

Odyssey Automotive Specialty Wharton, NJ 07885 Safe-T-Way Fuel Transfer Systems Milwaukee, WI 53201

White Bear Sales Milwaukee, WI 53216

4170 Trunk organizers

APH Road Safety Exton, PA 19341

C.F. Douglas Police Products Monroe, LA 71213

Odyssey Automotive Specialty Wharton, NJ 07885

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

Troy Products Montebello, CA 90640 See our ad on p. 204

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4180 Vehicle modifications

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Collins Dynamics Warminster, PA 18974

Felix Security Devices Molalia, OR 97038

Havis-Shields Equipment Corp. Warminster, PA 18974

Hughes Training Arlington, TX 76011

Keramont Corp. Tucson, AZ 85714 Leisure Equipment Parkerford, PA 19457 See our ad on p. 214

Mattman Co. Anaheim, CA 92805 See our ad on p. 204

Odyssey Automotive Specialty Wharton, NJ 07885

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Swab Wagon Co. Elizabethville, PA 17023

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International Road Dynamics Saskatoon, Saskatchewan, Canada S7K 3T9

Klynas Engineering Simi Valley, CA 93065

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Marshall-Browning International Corp. Oxford, CT 06478

Nu-Metrics Vanderbilt, PA 15486

PacTel Teletrac Inglewood, CA 90301

Radiotronics Jupiter, FL 33469

SecurTek Industries Riverdale, GA 30274

Spentec Corp. Salt Lake City, UT 84107 See our ad on p. 215

Video Systems Plus Bryan, TX 77802 See our ad on p. 217

Westinghouse Electronic Systems Group Baltimore, MD 21203

4190 Vehicle partitions

Blue Streak Motors Ashland, KY 41102 See our ad on p. 55

Canfield Equipment Service Warren, MI 48091

Collins Dynamics Warminster, PA 18974

Custom Armoring Corp. Pittsfield, MA 01201

Goetz Engineering Coeur D'Alene, ID 83814 See our ad on p. 203

Havis-Shields Equipment Corp. Warminster, PA 18974 Metro Emergency Products Romulus, MI 48174

Odyssey Automotive Specialty Wharton, NJ 07885

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

Protect-Aire Minneapolis, MN 55426 See our ad on p. 216

Setina Mfg. Co. Olympia, WA 98501 See our ad on p. 13

Transportation Safety Devices Indianapolis, IN 46033 See our ad on p. 213

Wire Crafters Louisville, KY 40214

4195 Vehicle shields

Canfield Equipment Service Warren, MI 48091 Collins Dynamics Warminster, PA 18974

Custom Armoring Corp. Pittsfield, MA 01201

Goetz Engineering Coeur D'Alene, ID 83814 See our ad on p. 203

Guardian Technologies International Sterling, VA 22102

Havis-Shields Equipment Corp. Warminster, PA 18974

M&M Distributing Denver, CO 80229

Odyssey Automotive Specialty Wharton, NJ 07885

Pro-Gard Div. of Meyer Plastics Indianapolis, IN 46220 See our ad on p. 90

Setina Mfg. Co. Olympia, WA 98501 See our ad on p. 13

Troy Products Montebello, CA 90640 See our ad on p. 204

4200 Vehicle tracking devices

Covert Operations International, Ltd. Westbury, NY 11590

Covert Operations International, Ltd. Westbury, NY 11590

Crownbridge Industries Willowdale, Ontario, Canada M2N 5Y7

HDS, Inc. Reston, VA 22091

Hail Security Products Bayside, NY 11361

International Logistics Systems Paterson, NJ 07504

International Road Dynamics Saskatoon, Saskatchewan Canada S7K 3T9

Jarvis International Intelligence Tulsa, OK 74129

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

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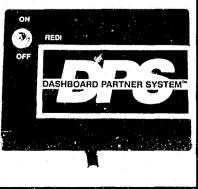
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4300 Vehicle, used A.M.I. Municipal Vehicle Marlboro, MA 01752 Blue Streak Motors Ashland, KY 41102 See our ad on p. 55

Diversifleet Kansas City, KS 66111 See our ad on p. 211

Municifleet, Inc. Kimberly, AL 35091 See our ad on p. 218

Nu-Metrics Vanderbilt, PA 15486

PacTel Teletrac Inglewood, CA 90301

R&R Surveillance Temple Hills, MD 20748

SecurTek Industries Riverdale, GA 30274

Richardson, TX 75081

Baltimore, MD 21203

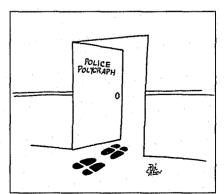
Stalker Radar (Applied Concepts)

Westinghouse Electronic Systems Group

SWS Security Street, MD 21154

Premiere Automotive Bessemer, AL 35020

Veto Enterprises Sycamore, IL 60178



"Lock, Finster, everytime that needle jumps you can't holler 'liar, liar, pants on fire'!"

ENTRY FORMS for this year's International Police Vehicle Design Contest will be in the February, March and April issues of *LAW and ORDER*. Deadline for entries will be May 10th. This contest is co-sponsored with the 3-M Company.

There are six categories this year; an International category was added to recognize different design standards in foreign countries. Also, the two municipal categories have been revised to reflect a better balance of entries. They are now Municipal Agencies -under 50 officers, and Municipal Agencies -over 50 officers. The three other categories are: Sheriff's Agency; Federal or State Agency; and Special Purpose Vehicle (SWAT, utility, etc.).

First place winners will be awarded \$250 which will be donated to a charity of their choice. Winners will be announced in the July issue of *L&O* and be featured in color.

LAW and ORDEF

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Uniforms -

5000 Accessories

Action Clothing Technology Hamilton, MT 59840

Action Products Hagerstown, MD 21740

Aker, Inc. Chula Vista, CA 91911

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Badger Uniforms Racine, WI 53401 See our ad on p. 227

Bancroft Cap Co. Leawood, KS 66211 See our ad on p. 229

Cadet Manufacturing Corp. San Antonio, TX 78297

Casco International Fitzwilliam, NH 03447 See our ad on p. 185, 241

Chambers Law Enforcement Phoenix, AZ 85040

Cobra Gunskin Flushing, NY 11354

Commercial Emblem Co. Brentwood, MD 20722

De Santis Holster & Leather Goods New Hyde Park, NY 110

Don Hume Leathergoods Miami, OK 74355 See our ad on p. 236

Eiseman Ludmar Co. Hicksville, NY 11801

Entenmann-Rovin Co. Pico Rivera, CA 90660 See our ad on p. 64

Foley's Skaneateles, NY 13152 See our ad on p. 238

Ga-Rel Mfg. Co. Providence, RI 02909 Giendale Industries Northvale, NJ 07647

Glovpac Industries Sumas, WA 98295

Hatch Gloves & Accessories Ventura, CA 93001 See our ad on p.

Howard Uniform Co. Baltimore, MD 21201

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Medical Armor Corp. Fremont, NE 68025 See our ad on p. 129

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

Mr. Logo, USA St. Charles, MO 63302

Recognition Services Indianapolis, IN 46220

Roberts Co. Law Enforcement Framingham, MA 01701

Signal 10 Portage, IN 46368 See our ad on p. 205

TBW Industries Los Gatos, CA 95031

Top-Line USA Cincinnati, OH 45231

Your Emblem Service Carrollton, TX 75006

5005 Badge cases

American Sales & Mfg. Co. Laredo, TX 78040

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222 Blackinton V.H. Co. Attleboro Falls, MA 02763 See our ad on p. 223

Boston Leather Chicago, IL 60647

Brauer Bros. Manufacturing Co. St. Louis, MO 63103

Chambers Law Enforcement Phoenix, AZ 85040

Cobra Gunskin Flushing, NY 11354

Commercial Emblem Co. Brentwood, MD 20722

Custom Police Design W. Covina, CA 91791

De Santis Holster & Leather Goods New Hyde Park, NY 11040

Eagle Industries Unltd. Fenton, MO 63026

Entenmann-Rovin Co. Pico Rivera, CA 90660 See our ad on p. 64

Ga-Rel Mfg. Co. Providence, RI 02909

Glendale Industries Northvale, NJ 07647

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

KLP, Inc. Holland, MI 49423

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Michaels of Oregon Co. Portland, OR 97213 See our ad on p. 17-40

Mixson Leathercraft Hialeah, FL 33014 See our ad on p. 235

Nielsen Mfg. Corp. Chehalis, WA 98532

Recognition Services Indianapolis, IN 46220

Roberts Co. Law Enforcement Framingham, MA 01701 Safariland Ltd. Ontario, CA 91761

Shoemaker & Son, Tex San Dimas, CA 91773 See our ad on p. 220

Slim Line Case Co. Buffalo, NY 14231

Smith & Warren Badges White Plains, NY 10601

Southern Emblem Co. Toast, NC 27049

Special Weapons Products Rancho Cucamonga, CA 91730

Strong Holster Co. Gloucester, MA 01930 See our ad on p. 227, 234

Tactical Enterprises Hialeah, FL 33013

Top-Line USA Cincinnati, OH 45231

V&V Manufacturing City of Industry, CA 91745

5010 Badges

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Blackinton V.H. Co. Attieboro Falls, MA 02763 See our ad on p. 223

Cadet Manufacturing Corp. San Antonio, TX 78297

Classline, Inc. Lansing, MI 48917

Commercial Emblem Co. Brentwood, MD 20722

Custom Police Design W. Covina, CA 91791

Entenmann-Rovin Co. Pico Rivera, CA 90660 See our ad on p. 64

Everson-Ross Co. Spring Valley, NY 10977 Ga-Rel Mfg. Co. Providence, RI 02909

Hail Security Products Bayside, NY 11361

Intapol Industries Jersey City, NJ 07304

International Police Equip. Co. Encino, CA 91436

K.B. Specialties San Clemente, CA 92672

Nielsen Mfg. Corp. Chehalis, WA 98532

Recognition Services Indianapolis, IN 46220

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Sun Badge Co. San Dimas, CA 91773

Temtec, Inc. Suffern, NY 10901

V&V Manufacturing City of Industry, CA 91745

Your Emblem Service Carrollton, TX 75006

5015 Belts

Action Products Hagerstown, MD 21740

Aker, Inc. Chula Vista, CA 91911

American Sales & Mfg. Co. Laredo, TX 78040

Boston Leather Chicago, IL 60647

Cadet Manufacturing Corp. San Antonio, TX 78297

Chambers Law Enforcement Phoenix, AZ 85040

Cobra Gunskin Flushing, NY 11354

De Santis Holster & Leather Goods New Hyde Park, NY 11040

Dehner Co. Omaha, NE 68105 See our ad on p. 60

Don Hume Leathergoods Miami, OK 74355 See our ad on p. 236

Glendale Industries Northvale, NJ 07647

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Hainer Creations Lake City, FL 32056

Hoyt Holster Co. Coupeville, WA 98239 KLP, Inc. Holland, MI 49423

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

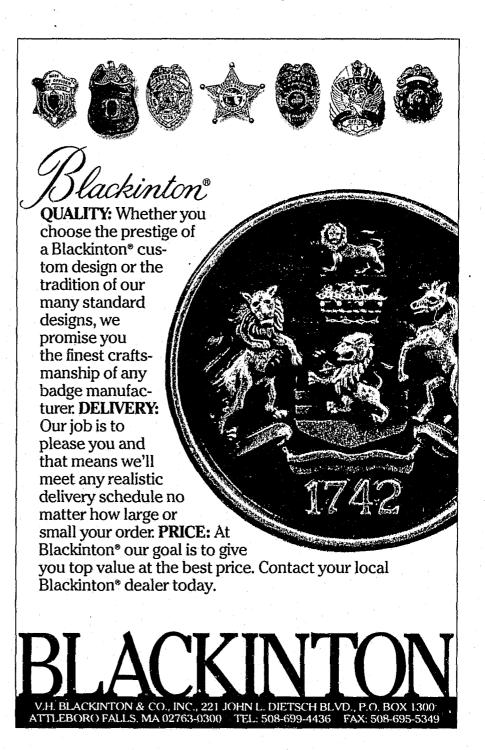
Lone Star Gunleather Round Rock, TX 78681

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603 Michaels of Oregon Co. Portland, OR 97213 See our ad on p. 17-40

Mixson Leathercraft Hialeah, FL 33014 See our ad on p. 235

Mountain Leatherworks Bozeman, MT 59715 See our ad on p. 197

Roberts Co. Law Enforcement Framingham, MA 01701



Safariland Ltd. Ontario, CA 91761

Safety Flag Co. of America Pawtucket, RI 02862

Shoemaker & Sori, Tex San Dimas, CA 91773 See our ad on p. 220

Special Weapons Products Rancho Cucamonga, CA 91730

Strong Holster Co. Gloucester, MA 01930 See our ad on p. 227, 234

Tactical Enterprises Hialeah, FL 33013

Top-Line USA Cincinnati, OH 45231

5020 Blazers

Badger Uniforms Racine, WI 53401 See our ad on p. 227

Bettina Uniform Co. Kansas City, MO 64105 Fechheimer Brothers Co. Cincinnati, OH 45242

Gale-Sobel Uniform Co. St. Louis, MO 63103

Horace Small Apparel Co. Nashville, TN 37209

Howard Uniform Co. Baltimore, MD 21201

Intapol Industries Jersey City, NJ 07304

Ippoliti, Inc. Philadelphia, PA 19153

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Pal Emblem Co. Milwaukee, WI 53204

5025 Body armor

American Body Armor & Equipment Fernandina Beach, FL 32034 Armor Technology Corp. Carlsbad, CA 92008 See our ad on p. cv3

Armour of America Beverly Hills, CA 90213

Criminal Research Products Conshohocken, PA 19428

Custom Armoring Corp. Pittsfield, MA 01201

Dowty Armorshield Arlington, VA 22202

DuPont Co. Wilmington, DE 19880

Faust, Inc. Reading, PA 19602

Guardian Technologies International Sterling, VA 22102

Hail Security Products Bayside, NY 11361

Hyperformance Armor Inglewood, CA 90302

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MED: \$149.99 LRG: \$189.99 XLRG: \$259.99 Adjustable ballistic panel carriers available in white, navy, OD and brown.

5-YEAR WARRANTY ON BALLISTICS

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Circle 30 on Reader Service Card

Impact Technologies McHenry, IL 60050 See our ad on p. 224

Intapol Industries Jersey City, NJ 07304

International Logistics Systems Paterson, NJ 07504

Keramont Corp. Tucson, AZ 85714

M&M Distributing Denver, CO 80229

Medical Armor Corp. Fremont, NE 68025 See our ad on p. 129

Michigan Body Armor Lathrup Village, MI 48076 See our ad on p. 224

PTI Armor, Div. of Park Technology, Inc. Midlothian, VA 23113

Parth Co. McHenry, IL 60050 See our ad on p. 196

Point Blank Body Armor Amityville, NY 11701 See our ad on p. 89

Police Gun Lock Corp. Massapequa Park, NY 11762

Pro-Tech Armored Products Pittsfield, MA 01201

Progressive Technologies of America Fairfax, VA 22031

Protective Apparel Corp. of America Norris, TN 37828

Protective Armor International Miami Lakes, FL 33014

Royal Armor St. Thornas, U.S. Virgin Islands, 00802

Safariland Ltd. Ontario, CA 91761

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

Security Unlimited Westport, CT 06880

Silent Partner Body Armor Gretna, LA 70053

Top-Line USA Cincinnati, OH 45231 U.S. Armor Corp. Santa Fe Springs, CA 90670 See our ad on p. 2

5027 Body armor/reconditioned

Impact Technologies McHenry, IL 60050 See our ad on p. 224

5030 Breeches

Badger Uniforms Racine, Wi 53401 See our ad on p. 227

Battle Uniform Co. Oklahoma City, OK 73124

Fechheimer Brothers Co. Cincinnati, OH 45242



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As the Police Equipment Division of Hamburger Woolen Co., Inc. we maintain an in-stock service on more than 200 items of police equipment, including badges, handcuffs, night sticks, leather goods, flashlights, whistles and whistle chains, and much more. Each of these items is manufactured to meet the highest quality standards that our parent company has offered for over 50 years. We sell through dealers ONLY!



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Ippoliti, Inc. Philadelphia, PA 19153

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Superior Manufacturing Co. Seminole, FL 33542

5035 Buckles, custom design

Award Design Medals Noble, OK 73068

Badge America Moreno Valley, CA 92557

Blackinton V.H. Co. Attleboro Falls, MA 02763 See our ad on p. 223

Bostock Buckle Co. El Paso, TX 79904

Commercial Emblem Co. Brentwood, MD 20722

Ga-Rel Mfg. Co. Providence, RI 02909

Herrett's Stocks, Inc. Twin Falls, ID 83301

Recognition Services Indianapolis, IN 46220

Roberts Co. Law Enforcement Framingham, MA 01701

Southern Emblem Co. Toast, NC 27049

Sun Badge Co. San Dimas, CA 91773

TBW Industries Los Gatos, CA 95031

Texoma Leather and Brass Co. Denison, TX 75020

Victory Sales Sebastian, FL 32958

5045 Clipboards, holders

Commercial Ernblem Co. Brentwood, MD 20722

Eagle Industries Unitd. Fenton, MO 63026 Expeditions International Hamilton, MT 59840

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

KLP, Inc. Holland, MI 49423

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Pro-Tech Armored Products Pittsfield, MA 01201

Saunders Mfg. & Marketing Winthrop, ME 04364

Silent Partner Body Armor Gretna, LA 70053

Somar Corp. Gardena, CA 90249

Thompson Co. Dallas, TX 75206

5050 Coats

Action Clothing Technology Hamilton, MT 59840

American Leatherwear New York, NY 10005 See our ad on p. 210

Badger Uniforms Racine, WI 53401 See our ad on p. 227

Battle Uniform Co. Oklahoma City, OK 73124

Blauer Mfg. Co. Boston, MA 02215 See our ad on p. cv2

Butterworth Industries Marion, IN 46952

Expeditions International Hamilton, MT 59840

Fechheimer Brothers Co. Cincinnati, OH 45242

Gore & Associates Elkton, MD 21922

Horace Small Apparel Co. Nashville, TN 37209

Howard Uniform Co. Baltimore, MD 21201 Intapol Industries Jersey City, NJ 07304

Ippoliti, Inc. Philadelphia, PA 19153

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Signal 10 Portage, IN 46368 See our ad on p. 205

Spiewak & Sons New York, NY 10018 See our ad on p. 7, 103

Topps Mfg. Co. Rochester, IN 46975 See our ad on p. 1

Werner Works, Inc./PRO-TUFF Roseburg, OR 97470 See our ad on p. 5

5055 Credential cases

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Boston Leather Chicago, IL 60647

Chambers Law Enforcement Phoenix, AZ 85040

Commercial Emblem Co. Brentwood, MD 20722

De Santis Holster & Leather Goods New Hyde Park, NY 11040

Gould & Goodrich Lillington, NC 27546 Sec our ad on p. 234

International Police Equip. Co. Encino, CA 91436

KLP, Inc. Holland, MI 49423

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Recognition Services Indianapolis, IN 46220

Slim Line Case Co. Buffalo, NY 14231

Strong Holster Co. Gloucester, MA 01930 See our ad on p. 227, 234

5060 Credentials

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Hall Security Products Bayside, NY 11361

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

5065 Custom made uniforms

American Leatherwear New York, NY 10005 See our ad on p. 210

Badger Uniforms Racine, WI 53401 See our ad on p. 227

Battle Uniform Co. Oklahoma City, OK 73124 Bettina Uniform Co. Kansas City, MO 64105

Elbeco Reading, PA 19612

Expeditions International Hamilton, MT 59840

Fechheimer Brothers Co. Cincinnati, OH 45242

Gale-Sobel Uniform Co. St. Louis, MO 63103

Horace Small Apparel Co. Nashville, TN 37209

Howard Uniform Co. Baltimore, MD 21201

Intapol Industries Jersey City, NJ 07304

Ippoliti, 5%c. Philadelphia, PA 19153

Topps Mfg. Co. Rochester, IN 46975 See our ad on p. 1

5070 Emblems, cloth

AA World Class Corp. Ridgefield, NJ 07657

AB Emblems and Caps Weaverville, NC 28787 See our ad on p. 3

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Cadet Manufacturing Corp. San Antonio, TX 78297

Commercial Emblem Co. Brentwood, MD 20722

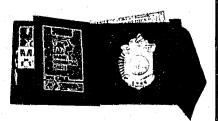
Crown Emblems Henderson, KY 42420 See our ad on p. 229

Eastern Emblem Mfg. Union City, NJ 07087

Everson-Ross Co. Spring Valley, NY 10977

Howard Uniform Co. Bailimore, MD 21201

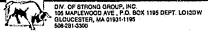
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This wallet is really a true wallet. It has a place for your badge, 2-ID's, credit cards and money. And we can custom cut to your exact badge from our selection of over 550 cutouts.

Contact your local dealer to order this new wallet or any of our 40 different badge case style and sizes.

STRANG HOLSTER CO.



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BADGER UNIFORM Winter Parkas



"Tufnyl" Winter Parka

The ultimate in outerwear for greater strength and durability. A fabric so tough that it is almost impossible to snag, pull or tear. A fabric with Scotchgard water and stain repellent finish.

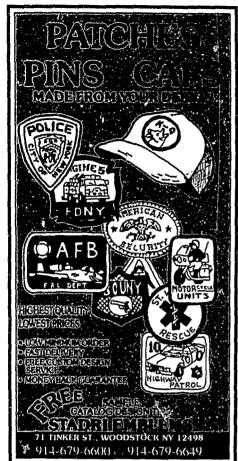
Light Weight with Zipper Hood

Features large Dynel pile collar that zips to form a parka hood; zipper front with buttoned over-fly. Two-ply Nylon lining is quilted to heavy Dacron fibrefill. Knit wristlets. Designed and styled by Badger and made to our rigid specifications. State chest size, height and sleeve length when ordering. New feature - side zippers for weapon access. **Colors**

Navy Blue Chocolate Brown



Circle 227 on Reader Service Card



Circle 31 on Reader Service Card



Circle 228 on Reader Service Card

Intapol Industries Jersey City, NJ 07304

K.B. Specialties San Clemente, CA 92672

Lion Brothers Co. Owings Mills, MD 21117

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Medallion Emblem Co. of Duluth Duluth, MN 55808 See our ad on p. 228

Pal Emblem Co. Milwaukee, WI 53204

Recco Maid Embroidery Co. Chicago, IL 60641

Recognition Services Indianapolis, IN 46220

Roberts Co. Law Enforcement Framingham, MA 01701

Signal 10 Portage, IN 46368 See our ad on p. 205

Southern Emblem Co, Toast, NC 27049

Stadri Emblems Woodstock, NY 12498 See our ad on p. 228

TBW Industries Los Gatos, CA 95031

Trade Mark Graphics Wheeling, IL 60090

Your Emblem Service Carroliton, TX 75006

5075 Fabrics

Butterworth Industries Marion, IN 46952

Gore & Associates Elkton, MD 21922

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Hainer Creations Lake City, FL 32056

Marathon Rubber Corp. Wausau, WI 54401 Milliken & Co. Spartanburg, SC 29304

Raeford Uniform - A Div. of Burlington New York, NY 10105

Splewak & Sons New York, NY 10018 See our ad on p. 7, 103

5080 Fabrics, ballistic

Allied Fiber Tech Center Petersburg, VA 23804

Custom Armoring Corp. Pittsfield, MA 01201

Hafner Creations Lake City, FL 32056

PTI Armor, Div. of Park Technology, Inc. Midlothian, VA 23113

Pro-Tech Armored Products Pittsfield, MA 01201

Progressive Technologies of America Fairfax, VA 22031

Second Chance Body Armor Central Lake, MI 49622 See our ad on p. 98, 151

Security Unlimited Westport, CT 06880

Silent Partner Body Armor Gretna, LA 70053

Top-Line USA Cincinnati, OH 45231

5085 Fire retardant apparel

Fechheimer Brothers Co. Cincinnati, OH 45242

Gale-Sobel Uniform Co. St. Louis, MO 63103

Gerber Mfg. Co./Ashley Mishawaka, IN 46544

Glove Specialties West Los Angeles, CA 90068

Intapol Industries Jersey City, NJ 07304

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603 Medical Armor Corp. Fremont, NE 68025 See our ad on p. 129

Point Blank Body Armor Amityville, NY 11701 See our ad on p. 89

Silent Partner Body Armor Gretna, LA 70053

Spiewak & Sons New York, NY 10018 See our ad on p. 7, 103

Topps Mfg. Co. Rochester, IN 46975 See our ad on p. 1

5090 Flashlight accessories

Aerolog Industries Northridge, CA 91325

Bright Star Industries Clifton, NJ 07015

Chambers Law Enforcement Phoenix, AZ 85040 Cobra Gunskin Flushing, NY 11354

Don Hume Leathergoods Miami, OK 74355 See our ad on p. 236

GT Price Products Fullerton, CA 92631

Glove Specialties West Los Angeles, CA 90068

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Hail Security Products Bayside, NY 11361

KLP, Inc. Holland, MI 49423

Keller Co. Dallas, TX 75380

LiteTek International Flushing, NY 11354 Mag Instrument Ontario, CA 91761

Reliapon Police Products Albuquerque, NM 87109

5095 Flashlights

AETCO, Inc. San Dimas, CA 91773

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

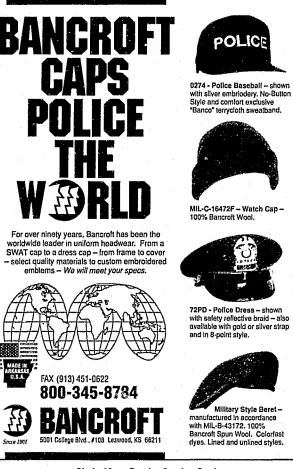
Aerolog Industries Northridge, CA 91325

Bright Star Industries Clifton, NJ 07015

Cobra Gunskin Flushing, NY 11354

Criminal Research Products Conshohocken, PA 19428

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GT Price Products Fullerton, CA 92631

Glove Specialties West Los Angeles, CA 90068

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Hall Security Products Bayside, NY 11361

Jon/Beau Inc. Weymouth, MA 02188

Keller Co. Dallas, TX 75380

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

LiteTek International Flushing, NY 11354

Mag Instrument Ontario, CA 91761

Pelican Products Torrance, CA 90501

Recreational Equipment, Inc. (REI) Sumner, WA 98352

Reliapon Police Products Albuquerque, NM 87109

Streamlight Norristown, PA 19403 See our ad on p. 8-9

5100 Flashlights, high powered

Able 2 Products Co. Cassville, MO 65625 See our ad on p. 208

Aerolog Industries Northridge, CA 91325

Bright Star Industries Clifton, NJ 07015

Cobra Gunskin Flushing, NY 11354

Collins Dynamics Warminster, PA 18974

GT Price Products Fullerton, CA 92631

Glove Specialties West Los Angeles, CA 90068 HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Hail Security Products Bayside, NY 11361

Havis-Shields Equipment Corp. Warminster, PA 18974

Impact Technologies McHenry, IL 60050 See our ad on p. 224

Jon/Beau Inc. Weymouth, MA 02188

Keller Co. Dallas, TX 75380

LiteTek International Flushing, NY 11354

Mag Instrument Ontario, CA 91761

Pelican Products Torrance, CA 90501

Streamlight Norristown, PA 19403 See our ad on p. 8-9

5110 Fluorescent, high visibility items

Blauer Mfg. Co. Boston, MA 02215 See our ad on p. cv2

Hail Security Products Bayside, NY 11361

Molen Distributors Bellingham, WA 98225

Safety Flag Co. of America Pawtucket, RI 02862

Signal 10 Portage, IN 46368 See our ad on p. 205

Splewak & Sons New York, NY 10018 See our ad on p. 7, 103

Strathmore Reflective Products Sea Girt, NJ 08750

5115 Glasses; shooting, sun

De Santis Holster & Leather Goods New Hyde Park, NY 11040 HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Olympic Optical Co. Memphis, TN 38175

5120 Gloves, mittens

ANI Distribution, Inc. Skokie, IL 60076 See our ad on p. 126

Blauer Mfg. Co. Boston, MA 02215 See our ad on p. cv2

Butterworth Industries Marion, IN 46952

Dakota Corp. Rutland, VT 05701 Sce our ad on p. 114-115

Glove Specialties West Los Angeles, CA 90068

Glovpac Industries Sumas, WA 98295

Gore & Associates Elkton, MD 21922

Hatch Gloves & Accessories Ventura, CA 93001

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Medical Armor Corp. Fremont, NE 68025 See our ad on p. 129

Reliapon Police Products Albuquerque, NM 87109

Roberts Co. Law Enforcement Framingham, MA 01701

Tempo Glove Mfg. Milwaukee, WI 53208

5125 Handbags

De Santis Holster & Leather Goods New Hyde Park, NY 11040

Feminine Protection, Inc. Dallas, TX 75220

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234 Hafner Creations Lake City, FL 32056

KLP. Inc. Holland, MI 49423

5130 Handcuffs, leg irons

AETCO, Inc. San Dimas, CA 91773

American Handcuff Co. Fond du Lac, WI 54936

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Becton Dickinson Public Safety W. Caldwell, NJ 07006 See our ad on p. 51

Brauer Bros. Manufacturing Co. St. Louis, MO 63103

Cobra Gunskin Flushing, NY 11354

Criminal Research Products Conshohocken, PA 19428

Federal Laboratories Saltsburg, PA 15681

Gripton International Corp. Los Angeles, CA 90049

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Hail Security Products Bayside, NY 11361

Harley-Davidson, Inc. Milwaukee, WI 53201

Hiatt-Thompson Corp. Oak Park. IL 60304 See our ad on p. 189

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Miami Sale-T-Cuff Co. Miami, FL 33193 See our ad on p. 231

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

Mr. America Manufacturing Ooltewah, TN 37363

Peerless Handcuff Co. Springfield, MA 01103

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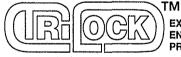
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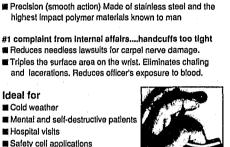
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Plas-Ties Santa Ana, CA 92711

Quik Kuf Garden City, KS 67846 See our ad on p. 94

Reliapon Police Products Albuquerque, NM 87109

Smith & Wesson Springfield, MA 01102 See our ad on p. 101 Trilock USA Beaverton, OR 97006 See our ad on p. 231

Wolfstrap Systems Phoenix, AZ 85069

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Headwear so impressive that it outsells and outperforms any other uniform hat in the world.

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Cobra Gunskin Flushing, NY 11354

Gripton International Corp. Los Angeles, CA 90049

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Hiatt-Thompson Corp. Oak Park, IL 60304 See our ad on p. 189

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

Peerless Handcuff Co. Springfield, MA 01103

Reliapon Police Products Albuquerque, NM 87109

Safariland Ltd. Ontario, CA 91761

Zak Tool Co. Temple City, CA 91780

5133 Hats, caps, covers

AB Emblems and Caps Weaverville, NC 28787 See our ad on p. 3

Alboum Hat Co. Irvington, NJ 07111

Bancroft Cap Co. Leawood, KS 66211 See our ad on p. 229

Blauer Mfg. Co. Boston, MA 02215 See our ad on p. cv2

Butterworth Industries Marion, IN 46952

Commercial Emblem Co. Brentwood, MD 20722

Eastern Emblem Mfg. Union City, NJ 07087

Expeditions International Hamilton, MT 59840

Horace Small Apparel Co. Nashville, TN 37209

Circle 232 on Reader Service Card

Intapol Industries Jersey City, NJ 07304

Lion Brothers Co. Owings Mills, MD 21117

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Medallion Emblem Co. of Duluth Duluth, MN 55808 See our ad on p. 228

Midway Cap Co. Chicago, IL 60647

Mr. Logo, USA St. Charles, MO 63302

Rainfair, Inc. Racine, WI 53401

Start Emblems Woodstock, NY 12498 See our ad on p. 228

Stratton Hats Bellwood, IL 60104 See our ad on p. 232

Your Emblem Service Carroliton, TX 75006

5135 Hat press

Alboum Hat Co. Irvington, NJ 07111

Del-Pak Co. Lunenburg, MA 01462

Gore & Associates Elkton, MD 21922

Pro-Gard Div. of Meyer Plastics Indianapolis, iN 46220 See our ad on p. 90

Stratton Hats Bellwood, IL 60104 See our ad on p. 232

5140 Helmet communications

Bell Pro Police Paris, ID 83261

Gallet USA, Inc. Brunswick, ME 04011

New Eagle Communications Silver Lake, KS 66539 Sonic Communications New Ipswich, NH 03071

Super Seer Corp. Evergreen, CO 80439 See our ad on p. 107, 233

Television Equipment Assoc. South Salem, NY 10590

5145 Helmet covers

Bell Pro Police Paris, ID 83261

Hafner Creations Lake City, FL 32056

Premier Crown Corp. Raleigh, NC 27622

Silent Partner Body Armor Gretna, LA 70053

Super Seer Corp. Evergreen, CO 80439 See our ad on p. 107, 233

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- Accept Helmet Kit Installation!
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- Accept Helmet Kit Installation!

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Bell Pro Police Paris, ID 83261

Custom Armoring Corp. Pittsfield, MA 01201

Gallet USA. Inc. Brunswick, ME 04011

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Premier Crown Corp. Raleigh, NC 27622

Pro-Tech Armored Products Pittsfield, MA 01201

RBR Armour N. Chelmsford, MA 01863

Silent Partner Body Armor Gretna, LA 70053

Special Weapons Products Rancho Cucamonga, CA 91730

Super Seer Corp. Evergreen, CO 80439 See our ad on p. 107, 233

5155 Helmets, general duty

Bell Pro Police Paris, ID 83261

Gallet USA, Inc. Brunswick, ME 04011

Harley-Davidson, Inc. Milwaukee, WI 53201

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Premier Crown Corp. Raleigh, NC 27622

Special Weapons Products Rancho Cucamonga, CA 91730

Super Seer Corp. Evergreen, CO 80439 See our ad on p. 107, 233

UNLOCKED

Piece-Keeper

Duty Holsters

Piece-Keeper

(H304) (back view)

Pancake Holster

(H345).

with lacket slot (H080), or hi-ride

5160 Helmets; riot, ballistic

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American Body Armor & Equipment Fernandina Beach, FL 32034

Bell Pro Police Paris, ID 83261

Criminal Research Products Conshohocken, PA 19428

Custom Armoring Corp. Pittsfield, MA 01201

Gallet USA, Inc. Brunswick, ME 04011

International Logistics Systems Paterson, NJ 07504

Keramont Corp. Tucson, AZ 85714

New Eagle Communications Silver Lake, KS 66539

PTI Armor, Div. of Park Technology, Inc. Midlothian, VA 23113

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Stop worrying about losing your handgun.
 Gun security AND quick access.
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Pro-Tech Armored Products Pittsfield, MA 01201

RBR Armour N. Chelmsford, MA 01863

Silent Partner Body Armor Gretna, LA 70053

Special Weapons Products Rancho Cucamonga, CA 91730

Super Seer Corp. Evergreen, CO 80439 See our ad on p. 107, 233

Top-Line USA Cincinnati, OH 45231

U.S. Armor Corp. Santa Fe Springs, CA 90670 See our ad on p. 2

5165 Heimets, safety

Gallet USA, Inc. Brunswick, ME 04011 M&M Distributing Denver, CO 80229

Recreational Equipment, Inc. (REI) Sumner, WA 98352

Special Weapons Products Rancho Cucamonga, CA 91730

Super Seer Corp. Evergreen, CO 80439 See our ad on p. 107, 233

5170 Holsters, leather

A.W. Enterprises Bedford Park, IL 60638

Action Products Hagerstown, MD 21740

Advanced Videotech Corp. Huntington Valley, PA 19006

Aero/Chem Corp. Mequon, WI 53092

Aker, Inc. Chula Vista, CA 91911 American Sales & Mfg. Co. Laredo, TX 78040

Blocker Holsters Portland, OR 97220

Boston Leather Chicago, IL 60647

Brauer Bros. Manufacturing Co. St. Louis, MO 63103

Butler Creek Corp. Belgrade, MT 59714

Casco International Fitzwilliam, NH 03447 See our ad on p. 185, 241

Chambers Law Enforcement Phoenix, AZ 85040

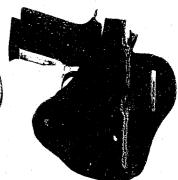
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Courtland Boot Jack Co. Flushing, NY 11354

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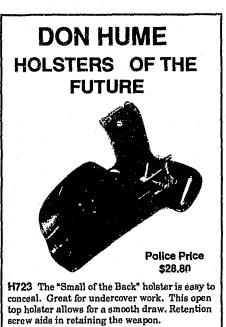


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Glove Specialties West Los Angeles, CA 90068

Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

Gripton International Corp. Los Angeles, CA 90049

Guardian Protective Devices W. Berlin, NJ 08091 See our ad on p. 160

Hoyt Holster Co. Coupeville, WA 98239

Laser Devices, Inc. Monterey, CA 93940 See our ad on p. 180

Law Concealment Systems Wilmington, NC 28406

Lone Star Gunleather Round Rock, TX 78681

Mixson Leathercraft Hialeah, FL 33014 See our ad on p. 235

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

Mountain Leatherworks Bozeman, MT 59715 See our ad on p. 197

PPCT Management Systems Millstadt, IL 62260 See our ad on p. 88

Quik Kuf Garden City, KS 67846 See our ad on p. 94

Safariland Ltd. Ontario, CA 91761

Shoemaker & Son, Tex San Dimas, CA 91773 See our ad on p. 220

Streamlight Norristown, PA 19403 See our ad on p. 8-9

Strong Holster Co. Gloucester, MA 01930 See our ad on p. 227, 234

5175 Holsters, fabric

Action Products Hagerstown, MD 21740

Aero/Chem Corp. Mequon, WI 53092

Blocker Holsters Portland, OR 97220

Brauer Bros. Manufacturing Co. St. Louis, MO 63103

Butler Creek Corp. Belgrade, MT 59714

Casco International Fitzwilliam, NH 03447 See our ad on p. 185, 241

Chambers Law Enforcement Phoenix, AZ 85040

De Santis Holster & Leather Goods New Hyde Park, NY 11040

Eagle Industries Unltd. Fenton, MO 63026

Feminine Protection, Inc. Dallas, TX 75220

Galco International, Ltd. Phoenix, AZ 85027

Glove Specialties West Los Angeles, CA 90068

Gould & Goodrich Lillington, NC 27546 See our at on p. 234

Gripton International Corp. Los Angeles, CA 90049

Hafner Creations Lake City, FL 32056

Impact Technologies McHenry, IL 60050 See our ad on p. 224

Innovative Products Greenville, SC 29611

Intapol Industries Jersey City, NJ 07304

KLP, Inc. Holland, MI 49423

Las Sana N. Fort Myers, FL 33903 See our ad on p. 74

Law Concealment Systems Wilmington, NC 28406 Michaels of Oregon Co. Portland, OR 97213 See our ad on p. 17-40

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

PPCT Management Systems Millstadt, IL 62260 See our ad on p. 88

Point Blank Body Armor Amityville, NY 11701 See our ad on p. 89

Quik Kuf Garden City, KS 67846 See our ad on p. 94

Seatec Corona, CA 91719

Shooting Systems Group Fenton, MO 63026

Silent Partner Body Armor Gretna, LA 70053

Special Weapons Products Rancho Cucamonga, CA 91730

Streamlight Norristown, PA 19403 See our ad on p. 8-9

Strong Holster Co. Gloucester, MA 01930 See our ad on p. 227, 234

Tactical Enterprises Hialeah, FL 33013

Tactical Unlimited Orange City, FL 32774

Thunderwear, Inc. Satellite Beach, FL 32937

Top-Line USA Cincinnati, OH 45231

5180 Identification nameplates

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Blackinton V.H. Co. Attleboro Falls, MA 02763 See our ad on p. 223

Commercial Emblem Co. Brentwood, MD 20722

Eiseman Ludmar Co. Hicksville, NY 11801 Ga-Rel Mfg. Co. Providence, RI 02909

Lynn Peavey Co. Lenexa, KS 66219

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Recognition Services Indianapolis, IN 46220

Reeves Co. Attleboro, MA 02703 See our ad on p. 237

Roberts Co. Law Enforcement Framingham, MA 01701

Smith & Warren Badges White Plains, NY 10601

Sun Badge Co. San Dimas, CA 91773

TBW Industries Los Gatos, CA 95031

5185 Insignia, embroidered

AA World Class Corp. Ridgefield, NJ 07657

AB Emblems and Caps Weaverville, NC 28787 See our ad on p. 3

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Commercial Emblem Co. Brentwood, MD 20722

Eastern Emblem Mfg. Union City, NJ 07087

Eiseman Ludmar Co. Hicksville, NY 11801

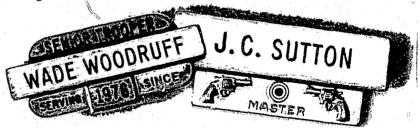
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Chattanooga, TN 37422

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Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Medallion Emblem Co. of Duluth Duluth, MN 55808 See our ad on p. 228

Mr. Logo, USA St. Charles, MO 63302

Recco Maid Embroidery Co. Chicago, IL 60641

Recognition Services Indianapolis, IN 46220

Roberts Co. Law Enforcement Framingham, MA 01701

Signal 10 Portage, IN 46368 See our ad on p. 205

Southern Emblem Co. Toast, NC 27049

Stadri Embleriis Woodstock, NY 12498 See our ad on p. 228

TBW Industries Los Gatos, CA 95031

Your Emblem Service Carrollton, TX 75006

5190 Insignia, metal

AA World Class Corp. Ridgefield, NJ 07657

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Blackinton V.H. Co. Attleboro Falis, MA 02763 See our ad on p. 223

Commercial Emblem Co. Brentwood, MD 20722

Eastern Emblem Mfg. Union City, NJ 07087

Everson-Ross Co. Spring Valley, NY 10977

Faith Associates Hendersonville, NC 28792

Ga-Rel Mfg. Co. Providence, RI 02909

Glendale Industries Northvale, NJ 07647

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

Intapol Industries Jersey City, NJ 07304

Jov Insignia Deerfield Beach, FL 33441

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Nielsen Mfg. Corp. Chehalis, WA 98532

Recognition Services Indianapolis, IN 46220

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Signal 10 Portage, IN 46368 See our ad on p. 205

Smith & Warren Badges White Plains, NY 10601

Stadri Emblems Woodstock, NY 12498 See our ad on p. 228

Sun Badge Co. San Dimas, CA 91773

TBW Industries Los Gatos, CA 95031

Texoma Leather and Brass Co. Denison, TX 75020

V&V Manufacturing City of Industry, CA 91745

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5195 Jackets, fabric

Action Clothing Technology Hamilton, MT 59840

Antler Uniform Div. of M. Rubin & Sons Long Island City, NY 11101

Badger Uniforms Racine, WI 53401 See our ad on p. 227

Bettina Uniform Co. Kansas City, MO 64105 Blauer Mfg. Co. Boston, MA 02215 See our ad on p. cv2

Butterworth Industries Marion, IN 46952

Commercial Emblem Co. Brentwood, MD 20722

Cone Mills Marketing Co. New York, NY 10018

Eastern Emblem Mfg. Union City, NJ 07087

Elbeco Reading, PA 19612

Expeditions International Hamilton, MT 59840

Fechheimer Brothers Co. Cincinnati, OH 45242

Gale-Sobel Uniform Co. St. Louis, MO 63103

Galey & Lord New York, NY 10105

Gerber Mfg. Co./Ashley Mishawaka, IN 46544 Gore & Associates Elkton, MD 21922

Horace Small Apparel Co. Nashville, TN 37209

Howard Uniform Co. Baltimore, MD 21201

Intapol Industries Jersey City, NJ 07304

Ippoliti, Inc. Philadelphia, PA 19153

Lion Brothers Co. Owings Mills, MD 21117

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Mr. Logo, USA St. Charles, MO 63302

Signal 10 Portage, IN 46368 See our ad on p. 205

Spiewak & Sons New York, NY 10018 See our ad on p. 7, 103

Superior Manufacturing Co. Seminole, FL 33542 Top-Line USA Cincinnati, OH 45231 *Topps Mfg. Co. Rochester, IN 46975* See our ad on p. 1

Werner Works, Inc./PRO-TUFF Roseburg, OR 97470 See our ad on p. 5

5200 Jackets, leather

American Leatherwear New York, NY 10005 See our ad on p. 210

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Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

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Signal 10 Portage, IN 46368 See our ad on p. 205 *Taylor's Leatherwear Tullahoma, TN 37388* See our ad on p. 239

Vanson Leathers Stoughton, MA 02072

5205 Jewelry

Badge America Moreno Valley, CA 92557

Badge Co. of New Jersey Parsippany, NJ 07054 See our ad on p. 222

Commercial Emblem Co. Brentwood, MD 20722

Entenmann-Rovin Co. Pico Rivera, CA 90660 See our ad on p. 64

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Southern Emblem Co. Toast, NC 27049

Stadri Emblems Woodstock, NY 12498 See our ad on p. 228

Sun Badge Co. San Dimas, CA 91773

TBW Industries Los Gatos, CA 95031

V&V Manufacturing City of Industry, CA 91745

Your Emblem Service Carrollton, TX 75006

5210 Jumpsuits

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Blauer Mfg. Co. Boston, MA 02215 See our ad on p. cv2

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Hall Security Products Bayside, NY 11361

Intapol Industries Jersey City, NJ 07304

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Silent Partner Body Armor Gretna, LA 70053

Special Weapons Products Rancho Cucamonga, CA 91730

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Werner Works, Inc./PRO-TUFF Roseburg, OR 97470 See our ad on p. 5

5215 Knives

Cobra Gunskin Flushing, NY 11354

Degen Panorama City, CA 91402

Glove Specialties West Los Angeles, CA 90068

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Brown Wood Products Co. Northfield, IL 60093 See our ad on p. 240

Casco International Fitzwiiiiam, NH 03447 See our ad on p. 185, 241

Celaya Defense Systems Naples, FL 33942

Cobra Gunskin Flushing, NY 11354

Criminal Research Products Conshohocken, PA 19428

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Gould & Goodrich Lillington, NC 27546 See our ad on p. 234

Gripton International Corp. Los Angeles, CA 90049

HWC Police Equip. (Hamburger Woolen Co.) New York, NY 10003 See our ad on p. 225

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LiteTek International Flushing, NY 11354

Monadnock Lifetime Products Fitzwilliam, NH 03447 See our ad on p. 81

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Poliforce San Diego, 24 92160 See our ad on p. 172 Premier Crown Corp. Raleigh, NC 27622

Pro-Tech Armored Products Pittsfield, MA 01201

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American Leatherwear New York, NY 10005 See our ad on p. 210

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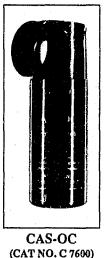
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Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Recreational Equipment, Inc. (REI) Sumner, WA 98352

Spiewak & Sons New York, NY 10018 See our ad on p. 7, 103

5235 Prisoner uniforms

Martin's Uniform, Div/Superior Surgical Tampa, FL 33603

Topps Mfg. Co. Rochester, IN 46975 See our ad on p. 1

5240 Rainwear

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5245 Shirts

Arrow Company Career Apparel New York, NY 10036

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5275 Whistles

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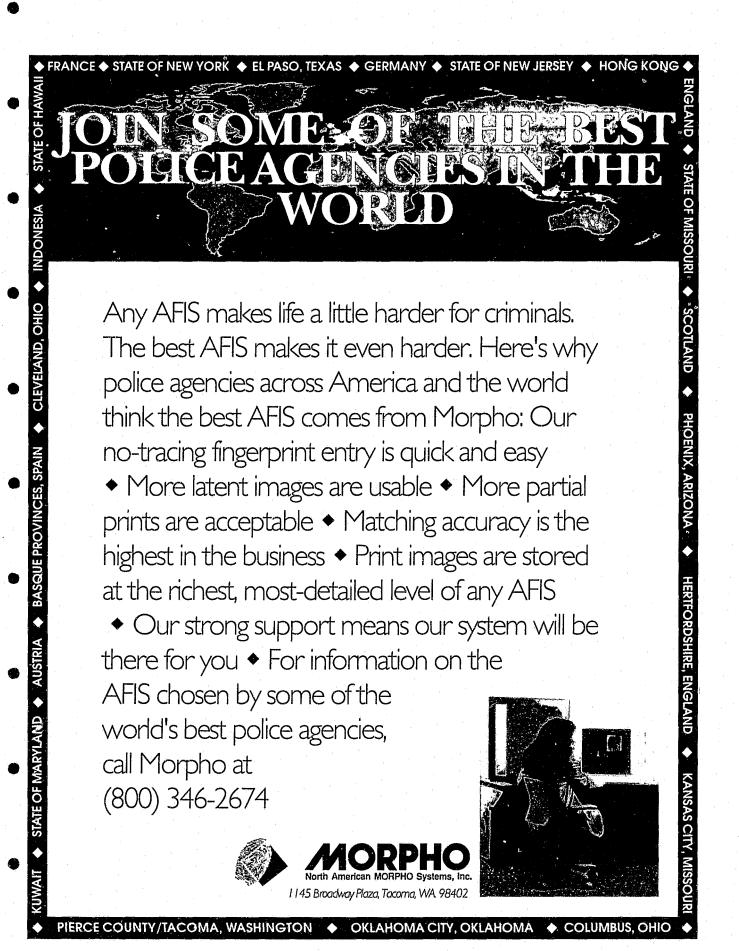
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Tandy Corp./Radio Shack Ft. Worth, TX 76102 See our ad on p. 105

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Cook Database Design Georgetown, KY 40324 See our ad on p. 249

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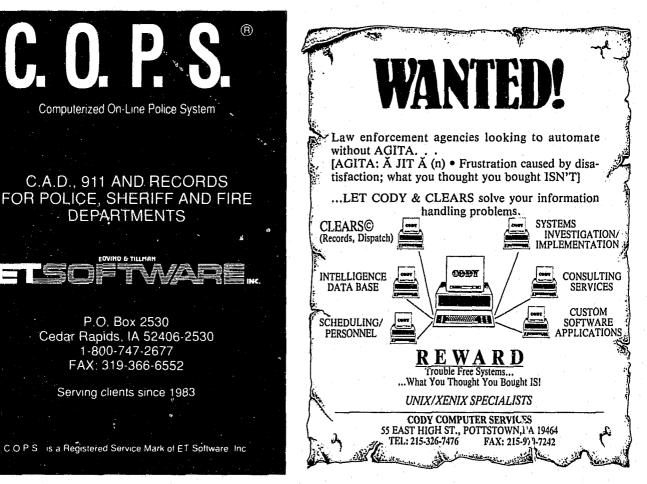
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Spillman Data Systems Logan, UT 84321

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Systems Innovations Hallstead, PA 18822

TRW Systems Integration Group Fairfax, VA 22033

Tandy Corp./Radio Shack Ft. Worth, TX 76102 See our ad on p. 105

Unisys Blue Bell, PA 19446

United Systems Technology Irving, TX 75063

Zetron, Inc. Redmond, WA 98052

6070 Crime scene analysis

Chiefs, Inc. Franklin, OH 45005

Cisco, Inc. Severna Park, MD 21146

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Criminal Investigative Tech., Inc.(CITI) Jefferson, NH 03583

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Highland Technologies Mt. Laurel, NJ 08054

Klynas Engineering Simi Valley, CA 93065

Larimore Associates Chesterfield, MO 63006

Law Enforcement Associates Youngsville, NC 27596 See our ad on p. 163, 165

Miller Forensic Software San Jose, CA 95159 See our ad on p. 251

Munipol Systems Mariton, NJ 08053 See our ad on p. 249

OCS Technologies Pleasanton, CA 94588

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6080 Daily logsheets

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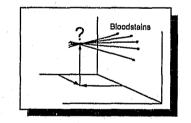
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6140 Missing persons records

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EDS Ralei_on, NC 27609

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6160 Narcotic education management

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6170 Offense records

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6240 Stolen merchandise management

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6270 Traffic violation management

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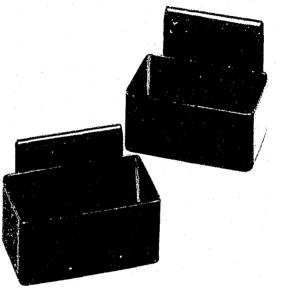
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Saabs were recently "sworn in" by former Broward County, Florida, Sheriff Nick Navarro (right) after he accepted delivery of two Saab 9000 CDs from June Magbag, special sales manager, Saab Cars USA, Inc. (left). The two Saabs have been leased by the Broward Police Force for one year to evaluate the Swedish sedans in Florida's demanding operating environment. Saabs have also been on duty with Colorado police since the mid-1970s. Fleets of Saab 9000s and 900s patrol the streets of Scandinavia, Europe, Taiwan, and the former Soviet Union.

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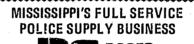


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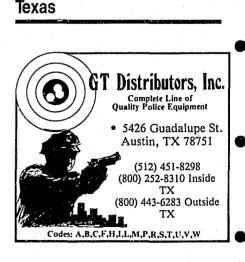


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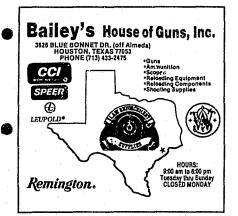
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The Soviet Law Enforcement Monolith Disintegrates

by Andres Durbak

A monolith of law enforcement once existed in what was known for decades as the Union of Soviet Socialist Republics. Its core was Moscow, its power was the Communist Party, its language was Russian, its methods were often ruthless, and the law was its tool of convenience.

This monolith of law enforcement that helped maintain a continent-wide empire was the Ministry of Internal Affairs and its policing arm, the Militia. Suddenly, in August of 1991, this monolith shuddered and fell apart.

The bond that held the monolith together was quietly dissolved by simple acts throughout the old Soviet Union. One such simple act was witnessed by two Ukrainian-American police officers in the City of Lviv, Ukraine.

Chicago Police Lieutenant Andres Durbak and Evanston Police Officer Michael Shep were visiting the then Soviet Ukraine. They were traveling at the invitation of the City of Lviv Militia, with the sponsorship of the Evangelical Lutheran Synod missionary organization Thoughts of Faith.

Their early morning arrival in Lviv, on August 19th, was met by

a news accounting by their host, Major Ihor Hryhorovich Cikalo, "Gorbachev has been reported to have fallen seriously ill, something like Krushchev once had."

A total clamp down on public activity was announced from Moscow, but worries were soon dispelled by the sight of massive demonstrations and no police response. The next couple of days of visits with the Militia proceeded calmly, as if nothing was going on, yet Moscow was a battleground and the Soviet Union was disintegrating.

Their last day in Lviv, August 23, 1991, was historic. Their appointment with Major Cikalo, commander of the Shevchenko District Militia, began on a humorous note. Democratically elected officials were calling for Major Cikalo's permission to break into the local Communist Party Headquarter's safe. They wanted to impound documents for safekeeping, which were in the offices sealed by Militiamen, just the night





(Top) A local militia man from Kiev; (bottom) Vehicles used by police in Kiev.

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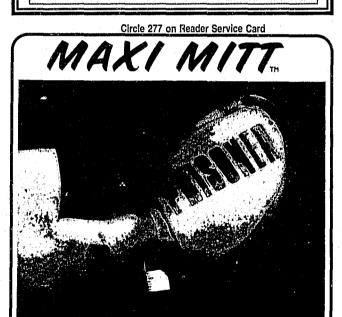
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before. That night, the local Communist Party boss begged Major Cikalo to rescue him from angry anti-Communists.

At one point, Major Cikalo called his assistants into his office and announced that as a result of a decision by the Lviv Oblast Council, they were obligated to resign from any party membership if they wanted to remain in the Militia. This meant resignation from the Communist Party, which gave them their high positions. The reactions of the assistants varied from apprehension to relief and from ambivalence to jubilation.

That night while returning to Kiev by train, the American officers, dazed by the day's events and numerous vodka toasts, realized that the other passengers in their coach car were members of Ukraine's Parliament. Their little compartment became the scene of lively discussions on the future of Ukraine as several delegates wanted a foreign perspective from the "American Ukrainians".

The next day, Durbak and Shep stood in front of the Parliament Building with thousands of Ukrainians as the Declaration of Independence resolution was read and voted upon by people they had met on the night train to Kiev.

In August of 1992 the two officers returned to the Ukraine to celebrate the first anniversary of Ukraine's Independence and expand their contact with Ukraine's Militia to other cities and to meet with the Security Service of Ukraine, which replaced the KGB.

Forward-looking law enforcement officials in Ukraine are eager to build their own independent organization and to forge mutually beneficial relationships with Western law enforcement agencies and institutions. But they need technical and training assistance. Increasing crime, drug trafficking and organized crime threaten to undermine their efforts. The work before them is daunting considering that, despite some fundamental changes, many policing structures remain as they were under Moscow's control.

The process has begun. Three computer systems were delivered to the Department of Corruption, Organized Crime and Drug Enforcement of the Security Service of Ukraine, by the missionary organization Thoughts of Faith. People and institutions are beginning to assist Ukraine's law enforcement community— Northwestern's Traffic Institute with scholarships, and the National Institute of Justice with conference fee waivers.

Nevertheless, the need for assistance can accommodate many more interested law enforcement professionals. For more information contact Lieutenant Andres Durbak, c/o 14th District Chicago Police Department, 2150 N. California Ave., Chicago, IL 60634.



Officer Michael Shep of the Evanston, IL, Police Department (far left) and Lt. Andres Durbak of the Chicago Police Department (second from right) visited police in Lviv, Ukraine.

The Magic Trick Every Cop Needs to Know

by Lawrence Smith

After making a purchase at the crowded magic shop, a man could not resist the audience of the small store. He explained that he was on his way to the lock-up—that he had been sentenced to spend weekends in the county jail as a repeat offender/drunk driver. He told the audience that the prisoners loved his tricks, and it was a good ice breaker for he never knew what kind of people were going to be in jail on a given weekend.

The audience watched him show that his hands were empty and roll his sleeves half way to his elbows. He took a packet of sugar from an audience member and tore it open. He closed his left hand into a loose fist and poured in the sugar.

The man inserted fingers and then his thumb from his right hand into the top of his fist. He then loosened his fist, unfolded his fingers and rubbed both hands together—there was no sugar.

The above magic trick may sound like innocent fun, but it can be used to smuggle anything from cocaine, pills, written messages, and even bullets into a very restrictive environment.

To help prevent smuggling, and possibly save the life of an officer or jail worker, the mechanics of this magic trick must be revealed. With a little practice, a criminal could perfect this simple sleight-of-hand so that it could go undetected even with an exhaustive body search.

To effectively conduct a body search and rule out this form of smuggling, an officer must pinch and pull each finger tip—and especially examine the thumb. The trick uses a device called a "tip". It is modeled to look just like a thumb tip or finger tip. There are several manufacturers throughout the world, and the tips are sold under various names: Cigarette Through Handkerchief, Vernet's Instant Salt, The Magician's Secret, or, simply, Thumb Tip.

The tips can be metal, wood, or plastic. Worn as a cap or single finger glove, they can be used to hide many things while the hand is openly shown to be empty. The hands can even be rubbed vigorously, on both sides, all while concealing the contents of the tip. Fingers, with tips, opened directly toward the audience (or guards) are almost impossible to detect.

Magicians have no magic powers, but they do know the value of misdirection. The human mind skips over unimportant or small, repetitive details. In a sense, repetitive details become "invisible". These thumb tips look enough like the real thing that your mind skips them, and makes them invisible.

The tips are very easy to find through magic and novelty shops in every city, as well as mail order ads in the back of *Boys Life* magazine or the classified ad section of a hundred comic books. There are no restrictions of membership or special knowledge or training needed to use the tips. Some tips have been modified to carry flint strikers for fire acts on stage.

All kinds of dangerous situations can be imagined if these tips were discovered by criminal elements. For example, if the user's thumb was first dipped in a protective coating of wax before the thumb tip was put on, harsh chemicals, even acids, could be concealed. A prisoner with an air tight sealed thumb tip could carry an explosive charge simply by covering compressed black powder over a moisture soaked chunk of potassium. Potassium, when exposed to air, begins to burn violently.

Two liquids which, when separated, are totally harmless could be carried in two different tips and combined by a prisoner to make a corrosive solution that could eat metal, even with hands behind his back in handcuffs. From the same novelty or magic store, one could find an inexpensive "stinkbomb" which could be concealed and later used to evacuate a prison cell or vehicle.

The criminal element's goal is to stay just a little ahead of the law enforcement community. Learning of the magician's secret can help officers prevent potential dangers, and keep the "good guys" one step ahead. L&O

Lawrence R. Smith is a freelance writer based in Indianapolis, IN.

Clarification

In the September 1992 edition of *LAW and ORDER*, the article titled "A Bouquet of Aerosol Sprays" stated that oleoresin capsicum aerosol sprays were sold under the name CAP-STUN® between 1982 and 1991. This might have created the impression that CAP-STUN® is no longer sold, which is incorrect. CAP-STUN® products are owned by Zare International, Inc., a Maryland, USA corporation with its marketing division located in South Carolina. Zare aggressively markets CAP-STUN®.

The article correctly stated, "OC products on the market now include: Aerko (Punch), Def-Tec (Pepper Mace), Guardian Personal Security Products (Bodyguard), and Zare (Cap-Stun)." The article then gave the street address and phone number of Zarc International.

The Air Bags Ar

by Tom Yates

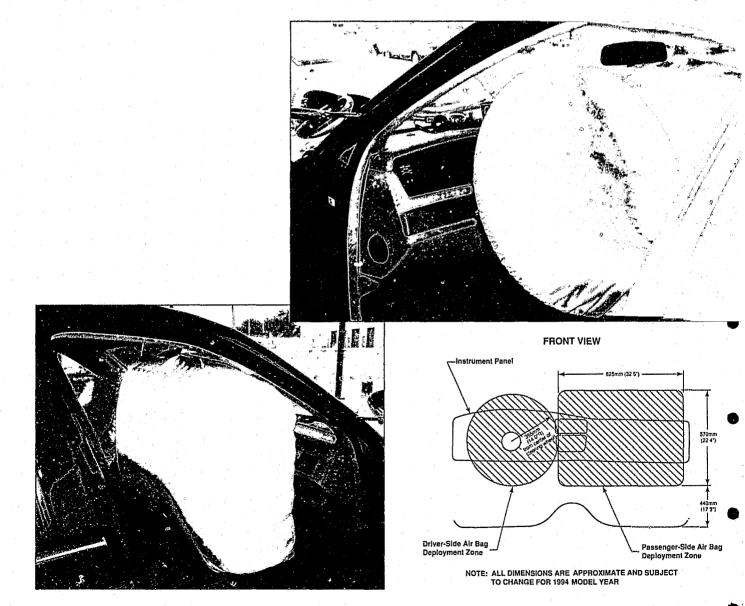
As of August 31, 1993 law enforcement agencies will have to change the way they've been installing equipment on the passenger side of vehicle instrument panels.

This date is when auto manufacturers are required to begin installing passive restraint systems on the passenger side of the front seat in all automobiles. According to one auto company spolesperson, the most likely choice will be the Supplemental Inflatable Restraint Systems (SIRS, or air bags). Air bags, while not altering the size or appearance of the instrument panel, will affect equipment installation on and near it.

Obviously mounting equipment on the opening that the air bag deploys from is out of the question. But the areas around the air bag compartment aren't free for equipment mounting either. An air bag deploys very rapidly and it may do a considerable amount of \blacksquare whipping around as it unfolds and fills with air.

Films of air bags deploying during vehicle collisions with barriers show that the bags are fully deployed before test dummics in the vehicle even begin moving forward from the crash impact. The surface of deploying air bags moves at speeds up to 100 mph.

One video made by Chevrolet shows a radar gun fastened to the dashboard by a hook and loop-type fastener was launched in the general direction of the driver's head by a deploying air bag. Spokespeople for both Ford and Chevrolet said departments must be careful about mounting radar, video cameras, radio trees, computer

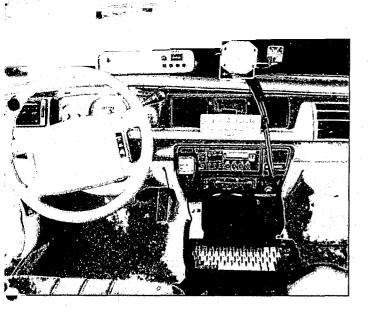


Coming

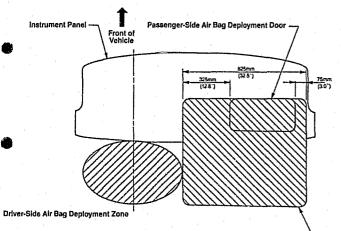
terminals, long guns and other equipment. Such items in the way of a deploying air bag may either be dislodged or interfere with the bag's deployment. Even light objects mounted with the hook and loop-type fasteners can be thrown with considerable force by a deploying air bag.

There is also the possibility that the deploying air bag may be ripped by something in its way. In any of these cases a passenger will not be fully protected by the air bag.

Car manufacturers have been asked if its safe to transport prisoners with their hands restrained behind them in the front passenger seat. Ford and Chevrolet have said that the air bags are not designed with those circumstances in mind. Both companies



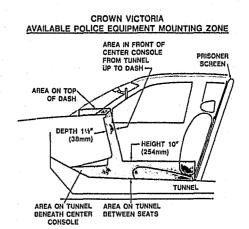
PLAN (OVERHEAD VIEW)



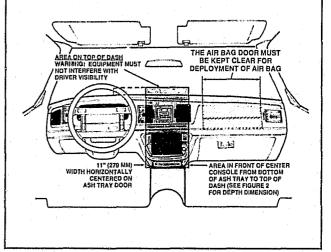
Passenger-Side Air Bag Deployment Zone

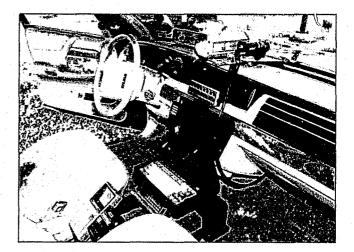
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recommend the front seat be moved to the rearmost position and the lap-chest restraint system be fastened if a restrained prisoner is to be transported.

As explained, the air bags move around the passenger seating area as they fill and deploy. Equipment location must take into account the fact that the bag not only has to protect a passenger in the right side seating position, it will hopefully protect any center seat occupant. That means the center area of the instrument panel and the top of the transmission tunnel may not be clear for equipment mounting.

Ford and Chevrolet both offer optional bucket seats in their full and mid-size police vehicles so that is one solution to equipment location. Mounting equipment between the seats leaves the air bags free to deploy—but it does present possible driver or passenger injury hazards in the case of side impacts.

Both companies hesitate to recommend or suggest possible safe or free areas for equipment mounting. A Ford spokesperson said the equipment locations in the photos they supplied for this story are only one possible answer to the location question.

In answer to the question of disconnecting the passenger side airbag, both manufacturers said it was not recommended for several reasons. First, disconnecting the passenger air bag would constitute altering the vehicle and could void the warranty. Second, it may possibly effect the operation of the driver's side air bag though both automobile company spokespeople said it wouldn't. Third, it would open the department or mechanic that did it to a liability suit if anyone was injared while riding in the passenger seat not protected by an SIR.

Passenger-side airbags will be a reality as of August 31, 1993 so departments should begin planning now. The illustrations accompanying this article show the areas SIRS take up while deploying and the areas they fill when deployed.

Departments with questions on air bags or other subjects can contact automobile company representatives directly. For questions or comments write or telephone: Air bags or questions directly concerning the safety aspects of GM vehicles; John P. Capp, Automotive Safety Engineering, Research and Environmental Staff, 30500 Mound Rd., Box 9055, Warren, Mi 48090-9055 (313) 947-1728. Comments and questions concerning other aspects of Chevrolet police vehicle design can be directed to Bob Hapiak, Program Manager - Specialty Vehicles, Chevrolet Motor Division, 30007 Van Dyke, Warren, Mi 48090-9065 (313) 947-5243.

For questions on Ford Police Vehicles contact; Paul Anderson, Ford Fleet Specialist (313) 446-4147. Service related questions can be directed to Paul Cowan (313) 337-3392. A Ford spokesperson said that the Ford brochure on air bags now has a part number and can be ordered from Helm Inc. (800) 782-4356. FPS 8602 is the part number.

Both company spokespeople said they welcome comments and questions on their products. L&O

Tom Yates is LAW and ORDER's vehicle specialist.



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Guns Used More to Prevent Crimes Than to Cause Them, Study Says

People use guns as many as one million times a year to prevent crimes—more often than criminals use them to commit crimes, according to a study by the Dallas-based National Center for Policy Analysis.

"A criminal is three times more likely to be killed by his victim than by the police," Morgan Reynolds, an NCPA senior fellow and a Texas A&M economist who co-authored the study, said. "Guns are used in violent crimes only 12% of the time—and most of those guns are stolen. In fact, convicted criminals have said that the main reason they have guns at all is to protect themselves from other criminals.

"Contrary to popular beliefs, guns are often useful in self defense," Reynolds continued. "And since criminals usually obtain their weapons illegally, the opponents of gun control are probably right when they say that gun controls simply disarm the victims."

According to the study, the gun control debate has been dominated by widely believed myths. In debunking these myths, the study found that:

- Americans use guns for self protection about one million time a year, simply brandishing the weapon or firing a warning shot in 98% of the cases.
- The crime rate in the Old West, when most people had guns,

was lower than it is today and was also lower than it was in such Eastern cities as New York and Baltimore.

- Cheap handguns—the "Saturday Night Specials"—are involved in only one to three percent of violent crime, and are mainly used by lower-income people for protection.
- Despite contrary depictions on television and in the movies, so-called assault weapons are rarely used to commit crimes and no police officer has ever been killed with an UZI machine gun.

"Another myth is that if the victim has a gun, criminals will simply take it away and use it against the victim," Reynolds said. "In fact, that happens only 1% of the time."

Reynolds also said that people living together in the same household rarely shoot each other "just because a gun happens to be lying around." "About 90% of crime-of-passion domestic homicides are committed by people with a history of violence. When one spouse kills the other, it is often the wife defending herself or her children against her larger, more aggressive male partner," he said.

The National Center for Policy Analysis is a nonprofit, nonpartisan public policy research institute. Copies of this report can be obtained by contacting Center for Texas Studies, National Center for Policy Analysis, 12655 N. Central Expressway, Ste. 720, Dallas, TX 75243; (214) 386-6272. Ask for Policy Report No. 176.

Remanufactured Ammo Saves Money

Υč

3-D Ammunition & Bullets offers a complete line of remanufactured handgun ammunition which is helping law enforcement agencies save training dollars without lessening training effectiveness. All 3-D Remanufactured rounds are engineered and loaded to simulate new ammunition. Selected rounds are available with lead-free primers and bullets to reduce airborne lead in indoor ranges.

3-D Remanufactured ammunition comes in a wide range of calibers including 38 special, 357 magnum, 9mm, 380 automatic, 45 ACP, 40 S&W, and 10mm. A variety of loads and bullets is available in each caliber. For more information, contact 3-D Ammunition & Bullets, P.O. Box J, Doniphan, NE 68832; (402) 845-2285.

Optical Imaging in Criminal Justice

Search, The National Consortium for Justice Information and Statistics' June 1992 *Technical Bulletin* featured a very informative article entitled "Optical Imaging in Criminal Justice". The article was written by David J. Roberts, deputy director, and Kelly J. Peters, administrative assistant, and it explores the use of optical disk storage in the criminal justice environment for both active and archival records and photos.

To receive a copy of the quarterly publication *Technical Bulletin*, which is designed to examine emerging technologies in criminal justice information managment, contact:

SEARCH 7311 Greenhaven Dr., Ste. 145 Sacramento, CA 95831 (916) 392-2550

Airbag Info Available

Installing communications equipment and computers in vehicles with dual air bags will be tricky. One way to ease the task is to obtain mounting hardware that has been designed specifically for that application. Gamber-Johnson, one manufacturer of mounting hardware, has developed "Air Bag Friendly" mounts for securing equipment outside the air bag deployment zone.

Since the mounting constraints are still subject to change by the auto makers, the company plans to modify its designs as needed until the constraints become firm.

Whether you purchase factory-designed mounts or make your own, it is wise to check your installation against the air bag deployment zone specs furnished with the car—the zones are subject to change, as are the dimensions of the combination of mount and equipment. Keep in mind, liability for injury caused by a non-compliant installation rest with the using agency.

Gamber-Johnson has established an Air Bag Friendly information service to keep agencies up-to-date, answer questions, and explain the guidelines: (800) 456-6868.

IACP CONFERENCE

NEW VEHICLE Related Products

The IACP Conference is a mixture of information exchanging and trade show. There are literally dozens of seminars, conferences and presentations that deliver information to aid law enforcement.

One of the most important seminars this year was the one on air bags, presented by representatives of Ford and Chevrolet. The purpose of the seminar was to inform police on what to expect when the new air bag regulations go into effect. In essence the new Federal standard requires all passenger automobiles produced after August 31, 1993 to have both driver and passenger air bags.

by Tom Yates

Also addressed was the problem of mounting police equipment such as radar units, radios, computer terminals and long guns.

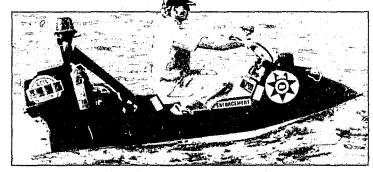
While the seminars were conducted in rooms throughout the convention center the main display area was filled with exhibits of equipment aimed at the law enforcement market. It was difficult to walk through the display area and not wish for a blank check. The following vehicle-related items should be of interest to many departments.

DataVision Heads Up Display Hughes Aircraft Company One of the most vital functions law officers have today is processing information. MDT terminals and computer displays are invaluable aids to law enforcement, but receiving and using the information can be a problem for an officer also engaged in driving a patrol vehicle.

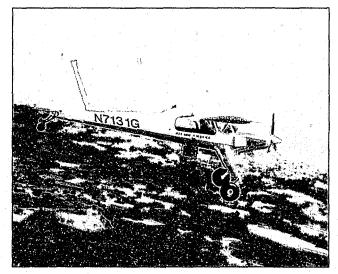
Even with the most thoughtful planning, any screen an officer has to look at will be situated off to his right. In addition, with the new regulations going into effect display terminals will have to be out of the deployment path of airbags.

The Hughes DataVision Heads Up Dis-

Continued on page 287



(Above) The COMET Enforcer is a one-man patrol boat; (below) The Wilga 80-550 airplane is currently under development by Melex USA





(Above) The Cushman ZEV is a zero emissions, electric three-wheel vehicle; (below) The Stinger Spike System deflates tires slowly to avoid high-speed pursuits.



IACP CONFERENCE

New Computer Applications Shown

One place you can be reasonably sure of seeing what's new among products in the law enforcement market is the IACP Conference. The conference this year in Detroit seemed to have more new products than most of the shows lately. Following are highlights of some IACP exhibits.

Vehicle Violation Reporting System Tandy/Streetgard Inc.

Tandy Direct Marketing (TDM) and Streetgard, a publisher of emergency management software, joined forces to market Vehicle Violation Reporting System (VVRS). The system consists of Streetgard

by Bill Clede

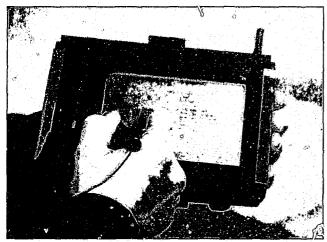
software, a GRiD PalmPAD pen computer, and a belt-mounted mini-printer.

A traffic officer uses a special pen to fill in the blanks of the ticket appearing on the computer screen, just as if it were a paper form. The computer transmits the completed pre-set form to the dot matrix printer which feeds out a finished ticl et that is placed under the windshield wiper of the subject car.

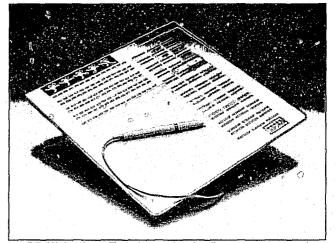
When the license plate information is entered, the computer will alert the officer if the vehicle should be booted, if it's been stolen locally, or if the owner has outstanding wants or warrants. At end of shift, the ticket information stored in the PalmPAD is downloaded into the department's main computer. No reentry of data needed. At the same time, wants and warrants data in the portable computer is updated.

Developed primarily for parking enforcement, VVRS can be expanded to include traffic tickets. The program can be installed on the full size GRiDPAD computer with built-in hard disk and backlit display, to do more complex accident reports.

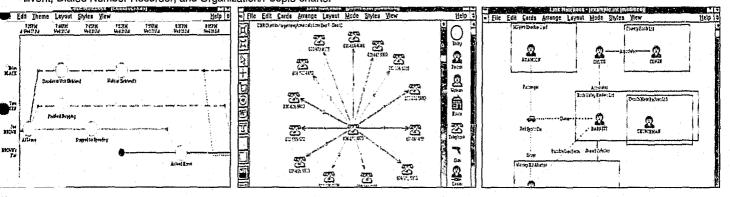
Contact TDM at (800) 538-0586, or Streetgard at (800) 766-3160. Dennis



(Above) Vehicle Violation Reporting System by Tandy and Streetgard; (below) MEGG Associates' Analyst's Notebooks show Event, Dialed Number Recorder, and Organization/People charts.



LawDRAW, by Sport-Tech International, allows a person to draw directly on a video recording.



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Feeney can also be reached via CompuServe Mail at 70007,405 }.

Law Enforcement Driver Training General Physics

Interactive video is an easy low-cost way to driver training. Using videodisks and computer graphics, driving simulations show how technique, attitude and road hazards affect an officer's operation of the vehicle. The company explained, "It teaches critical decision making skills in a realistic and captivating environment without risk to property or personnel."

Law Enforcement Driver Training (LEDT) was developed in conjunction with the California Commission on POST and a panel of experienced law enforcement driver trainers. The course is based on the IADLEST Guidelines for driver training and can be used in a classroom, or as individualized self-paced training. It records each student's performance. The unit requires a PC with at least a 286 chip, and a videodisk player or a combined system such as Sony VIEW or IBM Ultimedia.

Contact General Physics at (800) 727-6677.

Multimedia Interactive Training Services (MIT) Comsell

Anything that you can teach in an illustrated lecture can be taught with interactive video on a computer. MIT, working with the California POST, developed a threepart course, "Introduction to Law Enforcement." Part one covers professionalism, justice system, law, laws of arrest, evidence and use of force. Part two covers firearms safety, care and use. Part three addresses community relations, communication, and arrest and control.

Viewers study a scene and then consider the prepared questions. If they answer correctly, the program reinforces the answer. If answered incorrectly, an explanation appears with details.

This package has eight videodisk sides. Each courseware set has an instructor's manual and a set of three study booklets are recommended for each trainee. The program can be run in individual mode so it's available whenever a trainee has time.

Fewer systems are needed in small group mode since testing is done individually, but an instructor must supervise. In large group mode, the system serves as a support tool and audio-visual aid for the class instructor.

According to Don McLeod of MIT, the system is unique in that you needn't buy the special equipment required. Departments are charged a fee per student. By joining with neighboring departments, the costs can be spread evenly.

Contact MIT at (313) 425-9100, fax 9313) 425-7704.

LawDRAW Sport-Tech International

The prototype shown at Detroit enables a person to draw directly onto a video recording, the way it is done on television. You can draw over a crime scene video to point out the evidence, or over a video of a crack house with the "football play" diagram team members should follow.

LawDRAW also generates characters for titling and presentations. For those who don't draw well, you can erase it and do it again. Input can be recorded for later use.

Contact Sport-Tech at (305) 772-9155. Fax (305) 772-0798.

Multiple Interactive Identification Processing System QMA

Developing a composite sketch of a suspect from a witness' description by computer isn't new. But suppose you have a photo of a missing child that was taken five years ago, or the child has been missing for five years. What does the child look like now?

Infotec/QMA software electronically ages the image and retouches photographs. Disguises can be added to images of fugitives, or you can even use it to help identify a badly decomposed body.

The Multiple Interactive Identification Processing System is based on a system just introduced by the FBI in its Field Office Imaging Centers. It works on a PC and interfaces with such as PhotoSketch, FaceKit, PrintMaster a database manager and other search modules now being developed.

Contact InfoTec Development at (714) 549-0460, or QMA/InfoTec at (703) 760-0940.

CrimeReport, NorthReport Northwest Software

This company was founded by police officers to develop software programs useful in today's world. Their group of programs all look and work the same.

While different databases hold different information, CrimeReport interacts and gives you linked search and retrieval capability. It can track all persons and your contacts with them, as well as track offenses, vehicles, gang affiliations and court cases, and even produce your NIBRS report.

NorthReport is a case report data entry and retrieval system that holds all case data without paper, unless you want to print one. A demo of this program can be retrieved from the library on CompuServe's Safetynet Forum.

CityManager covers the whole town to aid police, fire and other municipal departments. It holds residence/business information, alarm data, hydrant locations, handicapped or medical alert warnings, and tracks municipal licenses.

The system runs on a PC, minimally on one with 450k memory, but optimally on a 386 33MHz with VGA and 540k memory.

Contact Northwestern Software at (800) 322-6546

Analyst's Notebooks Megg Associates

A group of computer tools for visual investigative analysis make up this package of programs. If you've worked organized crime or narcotics, you know the need for link analysis that's best shown in chart form. You can prepare charts with Link Analyser or Case Analyser. You can do it yourself with their editing functions, or automatically by processing information from existing databases. The companion Notebooks store information supporting the charts, and you can search free text.

Contact Megg Associates at (800) 666-MEGG.

New Vehicle-Related Products Continued from page 284

play (HUD) is one answer to that problem. HUD isn't new to the automobile industry, GM has had it in certain Oldsmobile and Pontiac models for several years. The dashboard information displayed by those units in minimal; speed, turn signal indicator, high beam indicator and engine and fuel warning lights. What officers need is a HUD display for more important information which is where the DataVision unit comes in.

When in operation the DataVision system combiner assembly, usually mounted at the top of the windshield, displays the information so it appears to be floating about half way down the vehicle's hood. The display is transparent and doesn't block the driver's vision. The system can be configured to display information from a wide range of sources including radar/laser speed sensors, low-light video, tracking devices, computer terminals and vehicle instrumentation.

The DataVision unit is a retrofit that takes up no room in important areas. The projection unit, 8.2'' long x 4.5'' wide x 4.0'' high, projects the information onto the Combiner Assembly which is 6.0'' wide by 2.6'' high. The system uses an RS-232 bidirectional data port to connect the

system to whatever is supplying the information. Display brightness can be adjusted to compensate for bright to low light levels or turned off completely.

Contact Joe Smalanskasa, PO Box 92426, Los Angeles, CA 90009-2426. (310) 448-8346 voice, (310) 448-8320 fax.

Low Or Zero Emissions Vehicles Cushman Inc.

While most law enforcement agencies aren't directly affected by vehicle emission laws their image can be improved by using Zero or Low Emission Vehicles (ZEV or LEV). Cushman, better known for industrial vehicles, has come out with an electric vehicle aimed at the law enforcement market.

The ZEV, aimed at light duty such as parking enforcement or security patrol work, is powered by a 72-volt battery system and has a range of up to 62 miles. The vehicle has a top speed of 40 mph and accelerates from 0 - 30 mph in 12 seconds. Cushman has several units being tested by agencies in California. While not a zero emissions vehicle, the Go-4 3-Wheel Utility Vehicle is a low emissions unit. Powered by a 4-cylinder engine converted to operate on compressed natural gas (CNG), the GO-4 has a range of 150 miles with the standard five gallon fuel tank. The power plant is the same overhead cam, fuelinjected unit used in the Ford Festiva.

Parking enforcement duties are made easy in the GO-4 with a center-mounted seat and automatic transmission. While not a major factor, handling is good because the vehicle uses 13" radial all-season tires and power-assisted disc brakes. Power plant service and parts are available at any Ford dealership.

Contact Daniel Hedglin, Director of Sales, PO Box 82409, Lincoln, NE 68501-2409. (402) 474-8545 voice, (402) 474-8522 fax.

Wilga 80 STOL Airplane Wilga 80 Airplane: Melex USA Inc.

Not every law enforcement agency needs an airplane, but those that have them find them invaluable for a number of reasons. Traffic control, pursuit duties and even drug surveillance are just three uses. The Wilga 80, which is being marketed to law enforcement for the first time, is one of the least expensive aircraft available with a base list price of \$85,900. A municipal lease-purchase plan is available that spreads the purchase cost out over a 5-year period.

The Wilga is a Short Take Off and Landing (STOL) airplane. With 22° of flap the Wilga is off the ground in 400 feet. For

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landings a 44° flap angle gets the plane on the ground in less than 500 feet. While not capable of hovering, the Wilga can be throttled back to 58 knots and orbit in a 200-300 foot circle for observation purposes. The four-place aircraft has a three hour or 300 mile range with its standard two 22 gallon fuel tanks. Flight time can be doubled by replacing the rear seats with an optional 28 gallon fuel tank that also serves as the bottom for seats.

Contact George M. Lundy, V.P. Aviation Products, 1221 Front St., Raleigh, NC 27609. (919) 828-7645 voice, (919) 834-7290 fax.

Stinger Spike System Stinger Spike Systems Inc

Vehicle pursuits are a Catch-22 situation in many communities. Citizens complain about high speed chases that endanger innocent people. If a department institutes a no-pursuit policy it's almost an open invitation to greater problems. Stinger Spike Systems of Monticello, Utah has a product that may be at least a partial solution to pursuits.

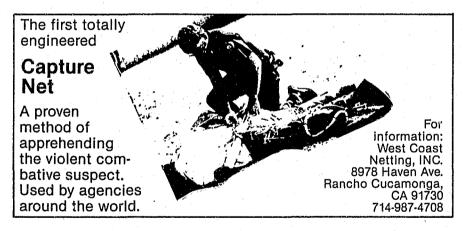
The Stinger Spike System is a collapsible unit that fits into a briefcase-size carrier for easy storage. When the system is used it expands to 15 1/2 feet with little effort. Hollow spikes in the Stinger's base are driven into the tires and pull out as the vehicle rolls over it. The spikes slowly deflate the tire and force the driver to stop. Because the tire's deflation is controlled there's virtually no risk of causing an accident. Since it takes only seconds to set up and take down, it offers the advantage of being selective. The user can literally select the target vehicle, provided traffic isn't too heavy.

While not the perfect solution to highspeed pursuits, it is one method of cutting them short. The obvious problem is the user has to know where the target vehicle is and its presumed route so it can be deployed.

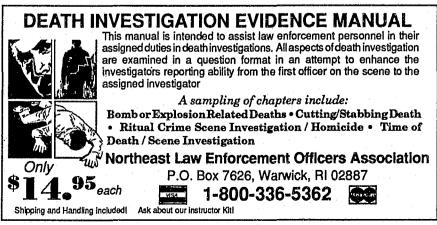
Contact Mel Pedersen, PO Box 848, Monticello, UT 84535. (801) 587-2803 voice, (801) 587-2740 fax.

One-Man Patrol Boat Water Sports of Texas

Comet Boats of Seabrook, Texas added one more tool to marine law enforcement with its Enforcer one-man patrol boat. Unlike Jet Ski-type water craft the Enforcer uses a standard outboard motor for power. The



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advantage to the outboard is the operator can go into shallow water without having to worry about fouling the propulsion unit's impeller. The Enforcer also is equipped with a safety light tower for mounting a light bar.

At 9' 8'' long and 5' 2'' wide, and 240 pounds, the Enforcer is small enough for a single officer to handle launching. Under the two-person seat is a relatively dry storage area for equipment.

Contact Dimitry Skor, 4321 NASA Rd 1, PO Box 972, Seabrook, TX 77586. (713) 326-2287 voice, (713) 465-7156 fax.

Pro Copper Seat Concept Seating Company

One of the most important parts of any police vehicle is the driver's seat. Seats in most police cars are generally heavy-duty versions of the standard civilian seat. For the most part they work well, but they do have some problems unique to policing. So former police officer Joe Vental decided to design a seat for police officers. The result is the Pro Copper.

Pro Copper features an ergonomic orthopedic design to provide proper sitting position for officers. Constructed over a fixed-back steel frame, the seat has userreplaceable cushions made of linear lowdensity polyethylene. One of the seat's most important features is its cutaway design that enables officers to be comfortable while carrying all the required equipment on their belts.

Another advantage is the seat can be moved from vehicle to vehicle and model year to model year. While a new mounting bracket may be required, it still is cheaper than new seats. Because the original seat remains virtually unused resale value of the vehicle is increased.

Contact Joel Vento, Sales & Marketing Mgr., 4141 W. Bradley Rd., Milwaukee, WI 53209-1700. (414) 365-0306.



"The reason we're on traffic patrol is that more people are killed with cars than with guns."



Working With the FBI

by Harvey Rachlin

Chances are, at one time or another your police agency will work closely with the Federal Bureau of Investigation. In fact, it probably already has an ongoing relationship with one of its field offices or resident agencies.

With 56 field offices and more than 450 resident agencies scattered across America, the Bureau's agents work actively with local, county, and state police, sheriff's departments, and other law enforcement agencies. "We deal with the overwhelming majority of law enforcement agencies if not on a day-to-day basis, then at least on a liaison basis," Nestor Michnyak, spokesman for FBI headquarters in Washington, D.C., said.

There are over 250 federal violations that the FBI investigates, in such areas as violent crimes, organized crimes, drug violations, and white-collar crimes. For federal crimes, the FBI automatically has jurisdiction where the crime occurred; for non-federal crimes the local law enforcement agency has jurisdiction but can request the Bureau's assistance.

Historically, relations between FBI agents and some local police have been thorny, with police officers accusing agents of, among other things, being unwilling to share information in investigations and seeking the lion's share of glory in making arrests. But to

whatever extent this has been true in the past, relations are definitely on the upswing. While the FBI has no program per se to improve Bureau/local police cooperation nationally, it has made strides in this direction through its task forces, local police training, and National Academy.

Many FBI field offices house task forces comprised jointly of local police officers (state, county and/or city) and FBI agents assigned to that geographic area. Task forces investigate major criminal activities such as drug dealing and organized crime. In February 1992, FBI Director William S. Sessions



J. Edgar Hoover, "Father" of the FBI.

January 1993 LAW and ORDER 289

transferred 300 agents from the downsized Foreign Counterintelligence Program into violent crimes task forces throughout the U.S. There are currently more than 60 task forces in which agents work with local police addressing violent crimes.

The shared quarters and case work in task forces bring locals and feds closer together. In Chicago, for example, there is a good working relationship between the city's police department and the FBI. "That may not have been the case 20 years ago, but it is now," Bob Long, spokesman for the FBI's Chicago office, said. He credited task forces for the improvement in cooperation.

In the late 1970s, Chicago's first Bureau/police task force was created to investigate local terrorist groups. Background checks were made of all the officers who joined the group. The task force essentially put out of business in Chicago the FALN (the Puerto Rican terrorist group) and the El Rukns, a violent street gang.

After that, several other task forces were formed in the city, including drugs, organized crime, and violent crimes. Today, some 40 Chicago officers work in the city's FBI field office.

"Chicago officers sit at desks right next to FBI agents in the office," Long said, "and there isn't any difference between them. The police get leads and cases assigned to them just as the agents get

leads and cases assigned, and they go out and work together."

Something that happened initially, Long said, was the homogenization of sartorial codes. The police detectives wore soft, informal clothes, and the agents wore suits. As the groups merged, the police began dressing in new suits and the agents favored sweaters, jackets, and other casual garb. "Over a period of time, as new agents came into the office, they couldn't tell who were the agents and who were the police," Long said. Today, all task force members dress in attire appropriate for whatever a particular job calls for.

Long pointed out that media reps like himself take great pains to make sure that all agencies involved in an investigation are properly credited to the media. "Everybody's name goes on the press release," he said, offering the following example: "The drug gang was uncovered by the Berwyn Police Department, who brought it to the attention of the FBI. The FBI Task Force, comprised of Chicago police, state police and the FBI, worked along with the Berwyn Police Department in a 12-month undercover operation that led to the elimination of the drug ring which totalled 14 people."

In the initial press release, media reps provide basic information regarding a fugitive including name, crime, the charge and warnings, with requests for anyone having information concerning

his whereabouts to contact, for example, either the Berwyn Police Department or the Chicago FBI office.

"Generally, the papers here print both departments' numbers, and I don't think it makes any difference whether a person calls the police or the FBI," Long said. "We don't care, and I haven't experienced any situation where the locals care. They know if we catch the person the next step is to hold him, notify them, and make arrangements to transport the person back, if it's an interstate thing."

Long noted that officers in task forces often move on to become supervisors in their departments. A reciprocal benefit results whereby agents enjoy a good relationship with high-ranking local officers, and the police have friends in the local FBI field office. This makes for a more harmonious working relationship.

"In cities where we have task force groups there should no

longer be a feeling that the FBI is trying to hog the limelight," Long said.

Another way relations have improved is the Bureau's policy of providing training for local police. "Every major FBI office has a police training coordinator," Al Cruz, spokesman for the FBI's El Paso, TX, office, said. "One of his functions is to make sure that relations between the FBI and local law enforcement is upscale."

FBI trainers visit local agencies to train officers in firearms, investigative and other new techniques in law enforcement anything that will bring a higher degree of professionalism and skill to individual departments and their officers. "One of the reasons we continue to have our police training coordinators," Cruz said, "is because we want a good relationship with local law enforcement. We are fully aware that we need their assistance—and they need ours. Every office has a training coordinator who deals specifically with that."

Cruz said the Bureau especially tries to maintain good relations with small local agencies in rural areas. "Our training coordinators go to the smaller towns around a division and contact local officers for the purpose of providing training, whatever they may need. We provide numerous presentations, speeches, and things like that. We make sure there's continued contact." FBI spokesman Long said, "We train more than 4,000 local police in addition to the 414 or so agents based here in the Chicago division. This includes everything from stress reduction to straightforward arrest techniques and firearms training.

"Also, we go to different departments and conduct one-, two-, and three-day seminars and classes—surveillance, court writing, white collar crime, organized crime—all different kinds of programs," Long continued. "It's to increase a skill level for those officers who wouldn't otherwise have any advanced training, and we provide it free. The side benefit of these things is that they accrue to better relations."

Cooperation at the local level is not only promoted by training

coordinators, but by special agents. "Each special agent in charge (SAC) of a field office maintains contact with policing agencies within his division." Bill Carter, a spokesman at FBI headquarters, said.

In working with local police, the FBI looks to improve relations in another way. Spokesman Cruz in El Paso said "we're always looking for candidates for the National Academy."

The FBI National Academy in Quantico, VA, offers an 11-week course in police administration to officers from local departments. "Candidates are generally experienced officers, career people," Kelley Cibulas, academy spokesperson, said. By selecting officers not likely to change careers, the FBI reaps dividends from its investment—relationships with active cops. Consequently, to attend the academy, an officer's rank must generally be sergeant or higher.

Course work includes how to run a small police department,

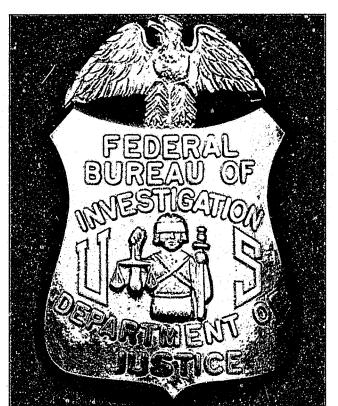
administrative matters, setting up budgets, and legal instruction on the latest court decisions and arrest and search procedures. The need for constant and updated training is emphasized.

Cibulas said, "One out of every seven graduates either becomes a sheriff or police chief or state director of police." Some agencies even require that anyone promoted to a particular rank, such as supervisor or chief, be a FBI National Academy graduate.

Some 2,000 officers go through the academy each year. Training is given by agents who become adjunct instructors from the University of Virginia. They must have at least a masters degree, and some have doctorate degrees. Officers completing the National Academy can earn up to 30 to 40 college credits at the undergraduate and graduate levels.

A corollary benefit is the network of contacts graduates may develop at the academy. As Bob Long said, "The chief from the Barrington, IL, Police Department might have had a roommate from St. Louis. So if he wants somebody in St. Louis, he can get on the horn and call down there."

There is a directory of all the Academy graduates. These officers can attend regional meetings—there are four regions—in which speakers address the groups about trends and issues of law enforcement.



Beyond task forces, police training, and the National Academy, cooperation between the Bureau and local agencies is reinforced in other ways. For example, if the FBI has a federal warrant for a fugitive and has information that the subject is in a particular location, a special agent in charge of a nearby office might inform local authorities that agents will be in their jurisdiction to attempt to arrest the person. This is prudent, of course, not only so that the local officers know that the FBI will be carrying out an operation, but because the agents may need backup or other assistance. Occasionally, because of concerns about leaks, the FBI may not contact local authorities.

But generally, having the cooperation of local agencies is a necessity for the FBI. In small cities and rural areas, for example, agents assigned to resident agencies may work alone. If they are ready to make an arrest on a fugitive, they may call and team up with

the local police. Although the local police may have little or nothing to do with the investigation and may just assist in the arrest, Agent Long said, "We couldn't do it if we didn't have a working relationship with them.

"In small towns like Hazard, KY," he said, "you might have an agent with a fistful of leads on a two-day road trip and when he finds that the fugitive he's looking for might be at a certain address, he'll drop in at the Hazard County Sheriff's Department and grab an available officer to assist with the arrest. He could drive three hours back to the Louisville office to get somebody, but it's much easier to work with the locals. The plus side is, local officers like making arrests and they become part of a FBI investigation. When you are part of something, you tend to think of it in more favorable terms."

Although relations between the FBI and local agencies are improving, problems sometimes still arise. Why?

"In any line of work," Al Cruz in the FBI's El Paso office said, "whenever you share jurisdiction or responsibility, there might be some envies passed along by the people involved. But I think most officers are professional enough to realize that we're in this together and we're fighting for the same cause."

Cruz noted that jealousies or an unwillingness to communicate are not just limited to local law enforcement. These arise even when there is shared jurisdiction between federal agencies like between the DEA and FBI, he said.

Of course a local agency "works" with the FBI every time it utilizes any of its resources. Whenever a local agency transmits to the National Crime Index Center (for identification purposes or to determine if a person has any type of criminal history) or uses the FBI's laboratory, there is professional cooperation.

NCIC is a central computerized repository that local, state and other federal agencies have access to via computer terminals. It contains different files—stolen guns, securities, missing persons, Secret Service protectorates (persons who have made threats against the President), Canadian warrants, federal fugitives, and outstanding warrants, which are often most relevant to local police.

The FBI is centralized for fingerprinting and profiling, and these resources are also used by local agencies. If there's a serial killer in a rural area, for example, agents trained in the behavioral sciences with experience in profiling are available to assist local police.

A reciprocal benefit of FBI/police task forces is the agents enjoy a good relationship with high-ranking local officers, and the police have friends in the local FBI field office. This makes for a more harmonious working relationship.

As mentioned earlier, the FBI investigates numerous and various violations of federal law that run the spectrum from white-collar crime to narcotics investigations to foreign counterintelligence to violent crimes. (*LAW and ORDER* will detail additional information on what the FBI's new Safe Streets program encompasses in a future issue.)

In the violent crimes area, one of the historical and notorious violations investigated by the FBI are federal and fugitive violations. Such investigations are conducted to locate and arrest individuals wanted for committing serious felonies under state law but who have committed additional serious crimes—such as fleeing the state where the crime was committed to another state to avoid apprehension. Such fleeing is itself a violation of federal law.

Suppose a local police agency has information that a subject who committed a murder in its jurisdiction is now residing in another

> state. The man should be arrested and extradited, but you'll need assistance, from either the local agency in that state or the Federal Bureau of Investigation. But factors such as what information you have available, scope of the investigation required, and whether you have a state felony warrant for the subject's arrest may be determinants.

> Special Agent Michael J. Falcone of the FBI's New York City office cited four criteria for the FBI to become involved in a fugitive warrant case:

- that the subject be identified;
- that the underlying charge be reduced to a state felony warrant;
- that the state will extradite from where the subject is eventually located and arrested by the Bureau;
- and that the investigation shows that the subject has fled the state.

While local agencies do assist one another, they have limited manpower and time available to put into investigations requested by other agencies. If a

suspect is not arrested within a reasonable period of time, a local agency may not be able to devote any more effort. But the FBI has the resources to conduct lengthy investigations and locate subjects, and it can be of invaluable assistance in apprehending criminals who have eluded all efforts for capture.

The following case is a prime example. A 15-year-old girl walked out of a fast-food restaurant in Brooklyn, NY. Outside, a dispute between two men escalated into a shooting; the girl walked out at the wrong time and was struck by a bullet. The gunman fled the scene. The shooting became a homicide when, two days later, the girl died.

Detective Michael Redmond of the NYPD's 75th Precinct, believed that the perp fled to Puerto Rico so he sent photos of the suspect Puerto Rican police. But they weren't able to locate the suspect. The killer eluded Redmond for two years, and finally the detective contacted Special Agent Michael Falcone and requested FBI assistance in locating and arresting the subject, whom he believed was still somewhere in Puerto Rico.

With the information provided by Redmond and the warrant, Falcone went to the federal court in New York and obtained a federal fugitive warrant for a separate charge, "Unlawful Flight to Avoid Prosecution". He transmitted the federal warrant and information on the subject to the FBI's San Juan office. Agents there determined that the suspect was in Puerto Rico, but they couldn't pinpoint the location. In Brooklyn, Redmond received word from informants that the father of the suspect was grousing about collect telephone calls from his son in Puerto Rico. A court order was obtained for records of the toll calls which were sent to San Juan. Agents there found the calls came from Barrio Tortugo, a rural area in the municipality of Guaynabo.

An article placed in a local newspaper described the crime and the individual being sought. Additional information was developed which led to the location of a relative of the suspect, and eventually to the location of the suspect himself. In January 1992, more than six years after his bullet fatally struck the girl, the gunman was arrested.

Redmond exclaimed, "I can't say enough about the Feds! If a perp moves around, the Feds move around. They have a lot of cases but Mike Falcone really pushed for this and I can't praise him enough."

In turn, Falcone credited Redmond's hard work and carefullynurtured contacts in the street for important breaks in the case. It was Redmond's skills and experience, he said, that resulted in leads that the FBI could follow up on which eventually led agents to find and arrest the subject.

With regard to the investigation of a federal crime within the jurisdiction of the FBI, Falcone said the Bureau will assist any agency so long as certain guidelines are met. The FBI will also assist in investigations of matters other than federal crimes such as requests for laboratory work or forensic examinations if agencies do not have the necessary resources. They can contact the local FBI office which will send the material to FBI labs.

With regard to fugitive warrant cases, Falcone said the federal "Unlawful Flight to Avoid Prosecution" charge is usually dismissed since the statute was enacted by Congress with the intent of assisting local police in the apprehension of fugitives who have fled the jurisdiction where a felony crime occurred. The FBI uses these statutes as a vehicle to locate and apprehend subjects wanted for felony crimes under state law.

The local police agency that requested a federal fugitive warrant is immediately notified of a resulting arrest so that it can take the necessary actions to bring the subject to justice in its jurisdiction. Such was the case of the man who fled to Puerto Rico.

Falcone contacted Redmond within hours of the subject's arrest. A NYPD detective put the paperwork together and flew to Puerto Rico. He appeared in Federal Court where the prosecutor said, "The federal government will withdraw the charges on the UFAP, but a New York City police officer is here with a state warrant in his hand." Custody of the subject was then turned over to the officer.

When a fugitive is locked up by the FBI on an UFAP warrant, an agent will appear before the federal court for a hearing on the charge. Once remanded, the subject is transferred to the state where he was wanted originally on the underlying state warrant.

There are certain advantages in working with the FBI. "If you want continued long-term involvement," Falcone said, "give it to us."

Like any case involving the cooperation between two agencies, sometimes more is obtained than just getting your fugitive. "A good friendship has developed between Detective Mike Redmond and myself," Falcone said.

"You just forget about what your badge says, and the other guy forgets about what his badge says, and everybody just gets about doing the business at hand." L&O

Harvey Rachlin, author of the popular "The Making of A Cop", is a freelance writer specializing in law enforcement.

Unmanned Vehicle Helps Police Department

In a dramatic police training exercise, a new unmanned ground vehicle (UGV) produced by Westinghouse Electric Corp. provided groundbreaking service in helping Huntsville police officers apprehend their suspect.

Dubbed the Hazard Avoidance Reconnaissance Extender (HARE), the new UGV product was designed and produced at Westinghouse's Huntsville, AL, Engineering Center, which is part of the Westinghouse Electronic Systems Group, based in Baltimore, MD.

The training exercise, sponsored by the Huntsville Police Department, took place on the fourth floor of a bank building in downtown Huntsville. In the scenario, shots were fired and one man seized an unknown number of hostages in a a vacant office.

The Huntsville PD's Special Re-

sponse Team and Hostage Negotiation Team, armed with SARE's UGV and separate operator control unit, set up at the opposite end of the floor to facilitate negotiation. The police persuaded the suspect to accept a portable telephone. HARE delivered the phone. But unknown to the suspect, HARE contained three on-board cameras which combined to transmit a videotape of him and one of his hostages to the police.

Later, by withdrawing a short distance, HARE was able to observe other hostages. With the video information HARE provided over a four-hour period, police were able to save all of the hostages and capture the criminal.

HARE's excellent performance so pleased the Huntsville Police Department that Westinghouse has been invited to participate in a similar exercise in the future. "A current joint training and operation agreement between Westinghouse and Huntsville PD will prove mutually beneficial to both, leading to further advances and more uses for HARE," Bob Kincade, Westinghouse program manager for Unmanned Ground Vehicles, said.

HARE's greatest advantage is its ability to perform hazardous duties that otherwise would endanger human beings. Bomb squads, special tactical response teams, fire emergencies, nuclear waste sites, and hazardous material accidents are all ideal situations for using HARE.

Westinghouse expects to produce and field its first six HARE units just after mid-1993. For more information, contact: Ann Grizzel, Westinghouse Public Relations, (410) 765-6812.

Association Helps Police Agencies Improve Video Efforts

Due to the wide variety of organizations serving law enforcement and the lack of knowledge or confusion surrounding many of the newer ones, LAW and ORDER will run a brief description each month of a group important to the field.

In a world relying more and more heavily on video, it is not surprising that the police community has joined the trend. Many police agencies now have their own video production departments and regularly make their own training and instructional videotapes.

With this mind, the Law Enforcement Video Association (LEVA) was formed in 1989. "Until LEVA, there had been no organization devoted to improving police video efforts through shared information and training," founding member Ray Dunaway explained. "LEVA has helped fill that void, and agencies from throughout the USA, Canada, Europe and Australia are now actively communicating with each other and the results are exciting. Because of these efforts, we no longer have to feel like second class citizens in the video community."

Dunaway is also manager of the audio/ visual services unit of the Fort Worth, TX, Police Department.

LEVA is structured to help other law

by Andy Maslowski

enforcement video professionals in all facets of police video such as production, intelligence, crime scene, accident investigation and DWI video. The organization accomplishes its goal with an annual training conference, quarterly newsletter and an online computer bulletin board service (BBS).

LEVA has held two annual conferences, the latest was in October 1992 in Costa Mesa, CA. Detailed technical sessions were taught by freelance video professionals, LEVA members and video equipment manufacturers exhibiting their latest products.

The current president of LEVA is Sgt. Dave Bailey with the Los Angeles Police Department's video unit. "Some LEVA members have extensive video backgrounds while others are still learning the basics," he said.

This was reflected in the nature of last year's meeting. For example, Sean Walsh, the assistant district attorney from Bronx, NY, discussed the basics of making deposition, confession and crime scene tapes. In most cases, videos are being accepted as evidence in court. But Walsh said that those making videotapes should be certain the tapes aren't tampered with, and do not appear to have been. Other talks covered the making of video newsletters for police and local media, personal computers and video production, and video surveillance techniques.

Bailey is promoting a series of video workshops LEVA will be sponsoring this year with the cooperation of the Panasonic, AV Systems Group. "In these hands-on workshops, students get a chance to work with video hardware, including cameras and editing equipment, under the guidance of seasoned law enforcement video producers," he said.

If a law enforcement agency would like to host such a workshop, arrangements can be made by contacting LEVA's John Fakler, with the Fort Lauderdale Police Department, at (305) 761-5609. Video playback equipment, a classroom and a mock crime scene is all that is required to host one of these workshops,

LEVA's membership is approaching 400 and includes individuals from many fcderal, state, city, and county law enforcement agencies, including the FBI. Personnel from agencies outside the USA, such as the Metro Toronto Police, are also represented. L&O

For more information, contact LEVA at 714/892-7251 or write to: LEVA, 5942 Edinger Ave., #113, Huntington Beach, CA 92649,



February

22-24 Chemical Weapons Instructor Course, Ft. Lauderdale, FL. Contact: Michael F. Dallett, P.O. Box 23834, Ft. Lauderdale, FL 33334; (305) 565-8475.

22-26 Managing Police Traffic Services \$500; Evanston, IL. Contact: Northwestern University Traffic Institute, P.O. Box 1409, Evanston, IL 60204; (800) 323-4011.

22-26 *Homicide Investigation*, \$425; Jacksonville, FL. Contact: IPTM, University of North Florida, 4567 St. Johns Bluff Rd., S., Jacksonville, FL 32216; (904) 646-2722.

23-26 Chemical Munitions and Distraction Device Instructor Certification Programs, Miami, FL. Contact: Def-Tec Corporation, 2399 Forman Rd., Rock Creek, OH 44084-0208; (800) 538-6478.

27-28 Arson Investigation Seminar, Kansas City, MO, Contact: Sgt. Bill Forbes, Kansas City Police Arson Unit, 1328 Agnes,

Kansas City, MO 64127; (816) 482-8270.

March

3-5 *Managing the Small Police Department*, \$350; Cherry Hill, NJ. Contact: Law Enforcement Seminars, University of Delaware, 2800 Pennsylvania Ave., Wilmington, DE 19806.

6-13 North American Police Ski Championships, Snowmass, CO. Contact: NAPSC, Inc., 64 Inverness Dr., E., Englewood, CO 80112; (303) 792-7315.

8-12 *Bloodstain Evidence Workshop*, \$575; Evanston, IL. Contact: Northwestern University Traffic Institute, P.O. Box 1409, Evanston, IL 60204; (800) 323-4011.

8-12 Developing and Maintaining a DWI Program, \$425; Jacksonville, FL. Contact: IPTM, University of North Florida, 4567 St. Johns Bluff Rd., S., Jacksonville, FL 32216; (904) 646-2722.

Letters To The Editor

Black Tar Heroin

I would like to commend the technically excellent article "Chasing the Black Dragon", in the November issue. As the former narcotics unit supervisor for my agency, black-tar heroin was one of our biggest statistic producers. Facts about black-tar heroin should be given to all police officers, especially those on the street.

Because of Black Tar's potency and compactness, it can be "handled" in much smaller quantities yet generate big financial returns for dealers. The smaller the quantity, the easier it is to conceal and dispose of (like when the front door is being kicked in).

Quantities handled by neighborhood dealers are usually smaller than a child's marble. Dealers at this level usually have a distributor nearby who "warehouses" larger quantities, but often no more than an ounce (which is a lot of black tar heroin).

Sales by neighborhood dealers are not accurately weighed amounts because the quantity dispensed is so small. A package sold at this level is commonly known as a "BB", an analogy to the size. It further earns this nickname because it is almost always wrapped in a tiny bit of foil.

Addicts can get more than a single fix from a BB of black tar. They have to be careful not to overdose as the potency vastly overshadows that of the old tan powders (as explained in the article). Many fatal overdoses occur with black tar because the addict is often high on alcohol and misjudges how much he "fixes" and injects too much.

Searches of arrestees have to be thorough. Heroin addicts regularly conceal BBs in two areas; in an opened pack of cigarettes, or in a pocket. The BB easily falls to the bottom, underneath the cigarettes, or to the bottom corner of a pocket. During a search, pockets should be turned inside-out, and any bits of foil should be carefully stripped. Cigarette packs should be stripped as well and checked for what appear to be scraps of foil or other trash.

Black tar can be extremely difficult to locate in warrant searches of vehicles or buildings because of its size. It is best to have a canine that can sniff it out.

A good laboratory can get a positive test from even tiny amounts of heroin residue. Even the liquid left in the end of a syringe after injection is enough, as is the slight residue left on foil.

John B. Sarember, Sergeant Bernalillo County, NM, Sheriff's Dept.

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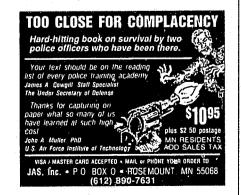
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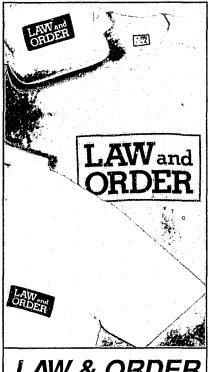


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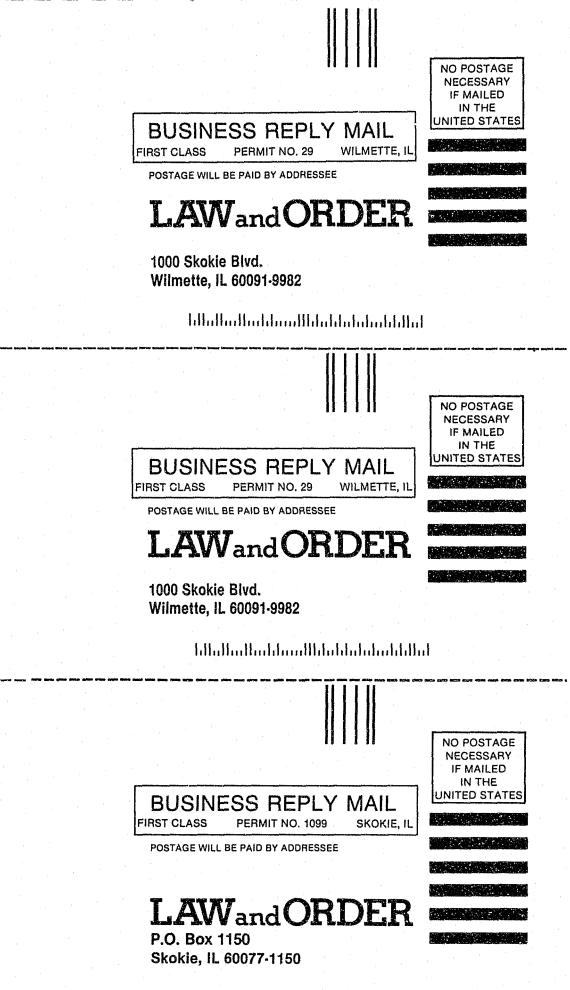
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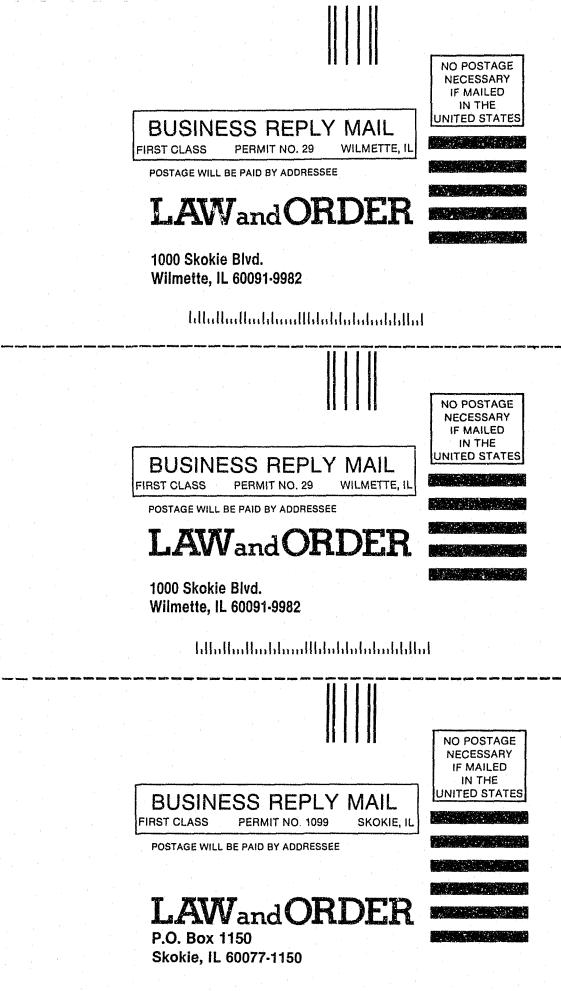


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