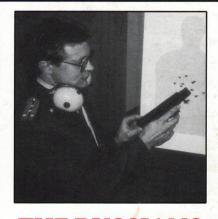
# THE FIREARMS INSTRUCTOR

The Official Publication of The International Association of Law Enforcement Firearms Instructors



## THE RUSSIANS ARE COMING

## TEAM IALEFI IN EUROPE



# OF LAW END OF LAW END

## ARE WE TRAINING OFFICERS TO SURVIVE?





# After millions of rounds on the test range, the U.S. military was convinced. Then the real test began.

The Beretta M9 (92F) went into the field with our armed forces. It went into the sands of Desert Storm. It went into the toughest neighborhoods in America with more than 1,000 U.S. police departments. It faced the moment of truth countless times out in the real world where neither man nor gun often get a second chance.

And the word is in. The Beretta M9 (92F) has proven itself to be every bit as rugged and utterly reliable in the real world

as it was on the test range.

Of course, the U.S. military was hardly surprised. The pistol had succeeded in every test it ever competed in. It wasn't unusual for them to fire more than 30,000 rounds through a single pistol without a failure. Every time that happened, they couldn't see much point in going on, since that was five to six times the gun's required service life. After millions of test rounds, durability and reliability like that led them to conclude in 1988, "The performance of the Beretta U.S.A. M9 pistol was significantly better than... competing weapons." Again, as recently as 1991, 168,000 rounds were fired through several randomly selected pistols without a single malfunction.

Still, no matter how predictable, it is very satisfying to report that the most tested gun in the world has now passed the ultimate test. After years on some of the toughest jobs on earth, there is still nothing to beat it. The best there ever was, is still the best there is. For more information contact Beretta U.S.A. Corp., 17601 Beretta Drive, Accokeek,





#### The Firearms Instructor

The Firearms Instructor is published quarterly for the benefit of members to provide news and educational information of mutual interest. The Association is not responsible for unsolicited manuscripts or photographs. Comments or opinions expressed in by-lined text should not be considered official views of the Association, its Officers, or Directors. Members are invited to submit material for publication to the Association office: IALEFI, Inc., 390 Union Avenue, Union Square, Laconia, NH 03246 (603) 524-8787.

#### **Association Officers**

President: Michael Beckley, NY 1st VP: O. Frank Repass, FL 2nd VP: John Meyer, VA 3rd VP: Manny Kapelsohn, PA Secretary: Tony Januzelli, PA ExDir/Treas: R. D. Bossey, NH

#### **Board of Directors**

Libby Callahan, MD
Richard Chargois, LA
Mike Hargreaves, Canada
Bruce Howard, CT
Robert Hunt, MA
Van Keller, GA
Fred Lawson, TN
Buddy Lepore, PA
Walt MacDonald, MA
Chris Pollack, AZ
William "Gene" Scott, AZ
Peter Tarley, NY
Mike Williams, TN

The International Association of Law Enforcement Firearms Instructors is a non-profit membership organization with aims and purposes to provide educational services, encourage the development of relevant training programs and criteria for Instructor certification, and to conduct an Annual Training Conference. IALEFI active membership is open to those professionally engaged in the training of law enforcement, security, criminal justice, and investigative personnel.

#### CompuServe Directory

Bill Cleda/CT	74736,165
Ronald Glidden/MA	72330,3650
Brian Granger/MA	71320,3145
Jim Gyler/CT	73047,3610
Bruce Howard/CT	73567,755
Luiz Martinez/AZ	75266,3136
Bob Matteucci/NJ	75036,313
Mike Moroschan/MI	73155,1414
Claude Slomczewski/OH	74055,64
Steven W. Swayne/OH	7377,3032
Bob Tarwack/NY	72127,111

IALEFI members on CompuServe can exchange messages by computer. All you need is the member's User ID. Send a postcard to the Association's office and we'll add you to this list.

## THE FIREARMS INSTRUCTOR

SUMMER 1993 VOLUME 10

#### **FEATURES**

IALEFI's First European Regional Training Conference	5
PPC And Realistic Training: A Paradoxical Overview	ç
Police and the Use of Force: The Savannah Study	14
Your Worst Enemy Could Sometimes Be Your Own Firearms Instructor	17
Police Firearms Training Liability	18
The Beretta 92 Machine Pistol	21
The Russian Police Officer	22
Long Island Regional Attracts a Crowd	24

#### **ITEMS**

The President's Message	2
Board of Director's Attendance Record	2
Corrections Committee	13
1993 IALEFI Corporate Sponsors	26

The Firearms Instructor, The Official Journal of the International Association of Law Enforcement Firearms Instructors is published quarterly by Varro Press.

Copyright 1993 International Association of Law Enforcement Firearms Instructors. All rights reserved. Including the right to utilize or reproduce, in whole or part, in any form or in any medium, whether electronic or mechanical. No part of this publication may be stored on an electronic retrieval system or transmitted electronically.

The articles and advertisements contained herein are presented solely for the consideration of the reader, and do not necessarily represent the opinions, recommendations, or endorsements of IALEFI, its Officers, Directors, Agents, or the Publisher.

No responsibility is assumed for the adoption of any tactic, technique, or policy so presented.

For advertising information contact Varro Press, P.O. Box 8413, Shawnee Mission, Kansas 66208 USA, Tel: 913-432-5856, Fax: 913-432-6399.

Editorial submissions or comments should be sent to IALEFI, Inc., 390 Union Avenue, Union Square, Laconia, New Hampshire 03246 USA, Tel: 603-524-8787, Fax: 603-524-8856



## The President's Message

by Michael P. Beckley

The 93 ATC in Reno, Nevada is almost upon us. It seems such a short time since that last ATC in Tampa, Florida. I hope that the Reno Conference will be as big a success as the Tampa Conference was.

Our Executive Director, Bob Bossey, and our Conference Program Chairman, Bob Hunt, have put together another outstanding program. It should be the greatest training program yet.

I hope that everyone has had a chance to review the editorial policy published in *The Firearms Instructor*, (page 16 of this issue). I hope that the membership takes advantage of this

policy and submits articles and pictures for publication. We want them, need them, and keep in mind these articles are what makes the magazine work.

On another issue, I hope that you are planning to put on a Regional Training Conference in your area in the coming months. I speak from experience having done five of them, they are a lot of fun and provide an opportunity to expose instructors in your area to the finest training available at a modest price. For those who cannot make the ATC, its a great way to bring the Reno Conference to your area on a smaller scale. If you are

thinking about it, call, fax or write Terry at Laconia and she will send you a package with all the details.

In closing, I would like to thank both the members of the Board of Directors and those members who have taught at various conferences over the years. It's because of your efforts that this organization has achieved the recognition and respect among the law enforcement community that it enjoys today.

Good Luck,

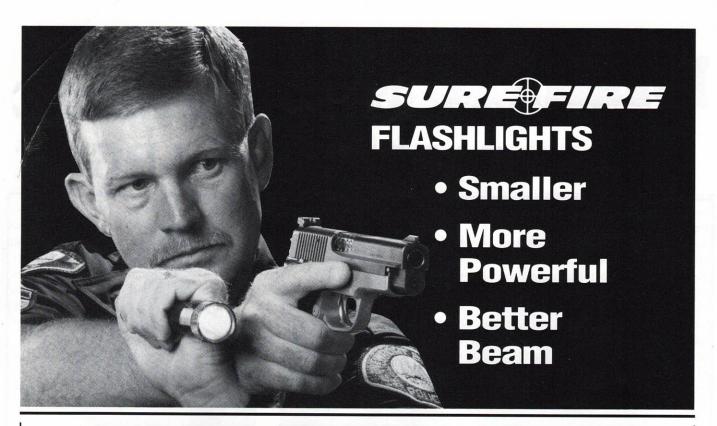
Michael P. Beckley President

## **Board of Director's Attendance Record**

	Dec	Mar	Jun	Sep	Dec	Mar	May	Sep	Dec	Mar
	90	91	91	91	91	92	92	92	92	93
Beckley	P	P	P	P	P	P	P	P		P
Callahan	P	P	P	Α	Α	P	A	P	10	A
Chargois	NM	NM	NM	P	A	P	A	A	1.77	A
Bossey	P	P	P	P	P	P	P	P	100	P
Hargreaves	P	P	P	P	P	P	P	A	C*	P
Howard	A	P	P	P	P	P	P	A	C	P
Hunt	P	P	P	P	P	P	P	P	a	P
Januzelli	P	P	P	P	P	P	P	P	n	P
Kapelsohn	P	P	P	P	P	P	P	P	С	P
Keller	NM	NM	NM	A	P	P	P	P	e	P
Lawson	P	P	P	P	A	P	P	P	1	P
Lepore	P	A	P	P	A	P	P	P	1	P
MacDonald	P	P	P	P	P	P	P	P	e	
Meyer	P	P	P	P	P	P	P	P	d	P
Pollack	P	P	P	P	P	P	P	P	ì	P
Repass	P	P	P	P	P	P	P	P		P
Scott	P	P	P	P	A	P	P			P
Tarley	A	P	P	P	P	P	7.	P		A
Williams	P	P	P	P	P	P	A P	P	1	P

A - Absent P - Present NM - Non Member

\* December 1992 meeting was canceled due to weather.



We took our 6P flashlight and added a third lithium battery and doubled the light output. It's Incredible!



We now offer it with an even more powerful lamp assembly, the P60.

To get the complete SURE-FIRE flashlight story call or write for our new 16 page Flashlight Brochure and/or the 40 page Tactical Light/Laser Sight Systems Handbook.



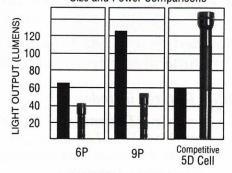
The 9P

NEW

A SURE-FIRE P Series flashlight is your best choice if small size, unquestioned reliability, and high light output are your primary concerns. With lithium batteries, you know your flashlight is going to work when needed, keep going longer, and put out more light.

These are the ideal lights to carry, or keep on hand, for emergencies. They also make an ideal "working light", providing they are not used so often that battery replacement cost becomes an issue. If it does, you can convert your P Series flashlight to an R Series flashlight, and use rechargeable batteries. Another rechargeable option is our new N Series flashlights. They use bigger batteries and are much more powerful, yet still small enough to carry in a holster on your belt.

Size and Power Comparisons



#### LASER PRODUCTS

18300 Mt. Baldy Circle Fountain Valley, CA 92708 • 714.545.9444 FAX: 714.545.9537 • Toll Free: 1.800.828.8809



# TACTICAL TARGET



## 3-Dimensional Targets

Used by those who need realistic training scenarios, Delta Tactical Targets are designed with the ultimate in 3-dimensional life-like authenticity.

Molded of urethane foam, targets are constructed to handle abuse from virtually any caliber weapon.

#### Other features include:

- · Realistic 3-Dimensional Detail
- 1500-2500 Shot-Life Expectancy
- · Easy to Integrate into Training Programs
- Changeable Accessories "Threatening / Non-Threatening"
- Reactive / Non-Reactive
- · Adaptive to Pop-up Systems
- · Durable
- Affordable
- · Made in the USA



Available accessories will enable various models to switch from "Threatening / Non-Threatening" scenarios, for quick thinking, conditioned response decisions.

#### **Delta Industries**

117 E Kenwood • Reinbeck • IA 50669 Customer Service (319) 345-6476 Fax (319) 345-2125

## IALEFI's First European Regional Training Conference

by James A. Moss

What do you get when you bring 43 firearms instructors from eight countries together in Heidelberg, Germany for a weekend of seminars, shooting, and socializing? Why you have the first IALEFI Regional Training Conference (RTC) ever held in Europe. That's precisely what took place on the weekend of 3-4 April 1993.

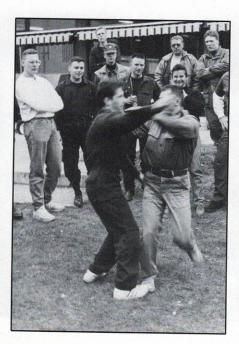
Participants and instructors at the RTC came from extremely diverse backgrounds. They included 25 Americans, one German, six Swiss, two Canadians, two Italians, three British, IALEFI member Captain Otto Simonyi, and a Hungarian/English translator.

This RTC presented several unique challenges and opportunities. Despite the formation of the European Community and its quest for standardized laws and regulations, the fact remained that each country represented viewed firearms, police, and law enforcement firearms training in different lights. For example, German police agencies, for the most part, do not conduct combat shoot-

Army's Heidelberg Rod & Gun Club. Students were divided into two groups of approximately 20 students each. The groups attended two classes each day. Classes on Tactical Pistol and Close Quarters Shooting Techniques were presented on Saturday, while Sunday covered Tactical Team Development and Cover Utilization.

Frank McBee, from the Palm Bay, Florida Police Department presented the Tactical Pistol class. During this course of instruction, various shooting drills were introduced to the stu-







Josef Delbo and Lazlo Zacharias, Hungarian National Police Special Service, demonstrate knife defense techniques.

one Belgian, and three Hungarians. Our one French participant, IALEFI member Jean Pascal Esparciel, was declared "missing in action" when he failed to appear at the Heidelberg Hauptbahnhof (main train station) at the time he said his train would arrive. The Hungarian contingent consisted of three members of the Hungarian National Police Special Service (Anti-Terrorist Unit), including

ing. Conversely, the Swiss law enforcement and security agencies are very active in conducting realistic combat training. On the positive side, the variety of techniques and tactics used by participants in their respective agencies provided everyone with a wonderful opportunity to learn from each other.

Four classes were presented at the RTC, which was held at the U.S.

dents. These drills included turns, pivots, and shooting on the move, to name a few. After taking one firing order through a drill, Frank would then have the students take turns "running the line" so that they would get the full value of the training objective. In observing this class, the variety of shooting styles and levels of proficiency between each country represented at the RTC became evident.



Dennis Martin came from England to present the class on Close Quarter Shooting Techniques. This class was very similar to the presentation Dennis made at the 1992 IALEFI ATC in Tampa, which was geared towards personnel involved in VIP Protection. Utilizing both classroom and live-fire, Dennis provided students with a wealth of information on holster selection, concealed carry, drawing the weapon, and shooting in close quarter battle (CQB) situations. In order to push the students' accuracyand speed, their target areas were yellow 3"X 5" cards taped to standard silhouettes. With approximately 25% of the RTC participants actively involved in VIP Protection/Personal Security, Dennis' class was particularly valuable in that it provided stu-

dents with some teaching methods and techniques which many of them had never seen.

After a long, hard day of training, all of the instructors and about 15 of the students adjourned for enjoyable evening at the Berg Brau Brewery Restaurant in nearby Leimen (the home of tennis star Boris Becker). While eating wurst and drinkingbeer (all brewed on the premises), a lively discus-

sion ensued for several hours in English, German, French, Italian, and Hungarian, regarding firearms training, knives, women, and every other topic imaginable. The whole evening was capped off when Joe Tuzzolino from the Clifton, NJ Police Department got into a coaster flipping contest with Joseph Delbo from the Hungarian National Police.

Sunday morning kicked off bright and early with John Meyer, from H&K Training Division, presenting his class on Tactical Team Development. John's lecture/seminar, which he has presented at previous IALEFI ATCs, covered the basics of personnel selection, equipment selection, training, and managing a tactical team. His presentation generated numerous questions from participants who were unfamiliar with this "American" way of law enforcement.

The Cover Utilization class, presented by Jim Moss from the Department of Defense in Frankfurt, Germany, also took place on Sunday. Based on Andy Casavant's Cover Utilization program, this class had students move to various points of

arble to safely engage their targets.

Overall, the RTC was a great success. IALEFI gained many new members and everyone learned something that they could take back to use in their own training programs. Plans are already underway for a second European RTC to take place in Switzerland, possibly in November. Many thanks to Ken Murray from Simunition, for getting the barrels and training rounds to Germany on time, Joe Tuzzolino, who came over for a

edge to use in some live fire exercises.

Utilizing Simunition training rounds

and video taping, pairs of students

were put through one of ten scenarios

involving anywhere from one to three

"subjects." Students quickly learned

the value of proper cover utilization

as some felt the sting of being hit with

Simunition rounds, while those who

sought and used their cover were

training rounds Germany on time, Joe Tuzzolino, who came over for a vacation and ended up as a "bullet sponge," Frank McBee and Dennis Martin for making the time to present classes, and especially to John Meyer for his patience and guidance that got me through the planning and execution of this RTC from start to finish.



RTC instructors with Hungarian National Police Special Service firearms instructors and translator.

cover and simulate firing. Their target was someone holding a video camera. The camera was the eyes of the suspect in that the camera lens recorded the perspective of what the suspect would have seen. After critiquing the video tape in the classroom and having some students run the course again, everyone was given the opportunity to put their knowl-

About the Author:

James Moss is a Special Agent and Senior Firearms Instructor with a Department of Defense agency currently assigned to Frankfurt, Germany. He has provided firearms instruction to police and military personnel in several Central and South American countries, throughout Europe, and in the U.S. since 1982 and he has been an IALEFI member since 1989.



## GOULD & ODRICH

**INTRODUCES** 

## DURAPRO

## Highest Technology Holsters For The Law Enforcement Professional

Made with genuine leather, steel reinforcements & high-density molded plastic retention devices in a breakthrough three layer construction:

## **Leather Exterior**

Durable and water repellent, our top quality US cowhide takes tough wear, yet gives a long-lasting professional finish that no other material can match.

## DuraTec™Middle Layer

DuraTec™a rigid synthetic, holds the holster's shape to exacting specifications.

## **Full Leather Lining**

Our vegetable tanned, smooth leather reduces wear on the gun's finish.

A DuraPro™design is now available for every law enforcement use. Contact Gould & Goodrich for the name of your nearest distributor.

PO Drawer 1479, Lillington, NC 27546, USA • 919-893-2071



## NASA'S CHOICE, **GLOCK** TECHNOLOGY.

When NASA needed a new sidearm for the Security Force at the Kennedy Space Center, it's no wonder they chose the most advanced semi-automatic pistol on earth, the GLOCK.

GLOCK is the leader when it comes to space age handgun technology. Tough, lightweight, yet easy to use...and durable enough to last well into the 21st century.

Put your hands on the technology of tomorrow. Pick up a GLOCK today. Available in the most popular pistol calibers (.45 ACP, 9mm, .40 S&W and 10mm).

To find out how easily your organization can carry the GLOCK line of pistols, write or call GLOCK, INC. or contact your local police distributor for more information.

completely understand its operation and safety features



Europe, Africa Middle East GLOCK Ges.m.b.H.

P.O. Box 50 A-2232 Deutsch-Wagram, Austria Tel. (43) 2247-2460 Fax. (43) 2247-2460/12 Tlx. 133 307 glock a

USA, Canada GLOCK, Inc.

6000 Highlands Parkway Smyrna, GA 30082 USA Tel. (404) 432-1202 Fax. (404) 433-8719 Tlx. 543353 glock atl ud Asia, Australia GLOCK (H.K.) Ltd.

No. 1, Ma Wor Road, Tai Po New Territories, Hong Kong Tel. (852) 657-2868 Fax. (852) 654-7089

Latin America, Central America, Caribbean GLOCK AMERICA S.A.

Apartado Aereo 50661 Caracas 1050-A, Venezuela Tel. (582) 98-60332, 61889 Fax. (582) 98-53528 Tlx. 27943 beger vc

France GLOCK FRANCE S.A.

127 Avenue de Stalingrad F-92700 Colombes France Tel. (1) 47 85 24 44 Fax. 47 85 29 60

## PPC And Realistic Training: A Paradoxical Overview

by Bryan Dennis

The myth that PPC, or Practical Pistol Course Shooting provides a complete firearms training program still exists in many departments. But this myth is quickly being dismissed as instructors learn this style of shooting clearly lacks street relevant components. The current trend in firearms training involves realistic training; providing stimulus officers will encounter on the street in a lethal situation. But should we exclude PPC shooting just for the basis of change? This article will compare these two types of training and will examine how realistic and PPC training can be incorporated in achieving a complete firearms training program.

PPC courses are simply courses of fire which involve time stressors while enhancing marksmanship skills. For example, an officer may be required to fire two shots in two seconds from the draw. Another stage of fire may involve firing twelve rounds in twenty seconds from the twenty-five yard line. At the conclusion of the course, points are calculated and an overall score is figured. The success of this course is measured by the overall score in relationship to the number of points possible, e.g. 269 out of 300.

Basic police recruits are usually exposed to this style of shooting while attending their respective academies. When recruits graduate and return to their departments, PPC instruction continues and basic officers attempt to improve their scores. Once this is achieved, they often advance to an intermediate level.

The intermediate level involves the mastering of basic fundamentals: grip, stance, sight alignment, trigger manipulation. Once this is accomplished, intermediate level officers are expected to score higher on the same PPC course. When a higher score is reached, the officer may be moved to the advanced level.

Advanced level firearms instruction necessitates the mastering of firearms fundamentals while achieving consistently high scores on PPC courses. Greater emphasis is placed on fine motor skills in conjunction with fundamentals as well as shot placement.

The preceding three stages of traditional police firearms training is commonplace in many law enforcement agencies today. In these agencies, emphasis is placed on PPC courses as adequate preparation in developing street survival attributes. But the ultimate question we must ask ourselves - is this street relevant training?

We may be able to train officers to be fast at the draw and fire six rounds in four seconds, but what are we trying to train officers to do?

After all, our major goal as police firearms instructors is to adequately prepare officers so they can function and survive lethal situations they encounter during the performance of their duties. Unfortunately, PPC courses do not satisfy this training requirement.

I have heard many firearms instructors from a variety of police departments and academies refer to PPC shooting as combat pistol courses. Any person with any military experience would surely disagree with this terminology. Combat involves fighting in battle, not standing stationary on the 20 yard line waiting to draw and fire six rounds in 15 seconds. It's time to examine PPC courses for what they are, not try to preserve and justify them by affixing an intriguing label.

PPC courses do not teach officers to use verbal commands, movement techniques, and reaction to outside stimuli. They simply provide time stressors as a mode by which officers engage static targets. Officers are forced to count the number of rounds they must fire, engage their target while standing stationary on the firing line, and reload with no consideration in seeking cover. This has been the problem with firearms training in the past. We have negated to include all the factors officers will encounter and have to deal with on the streets. Now, I'm not downgrading PPC courses or simply recommending they be dismissed as irrelevant training, but I do believe they should only be exercised at the basic level. Otherwise, we will be inducing the shooter to become accustomed to one style of shooting without any regard to environmental variables: multiple adversaries, close quarter shooting, friendly vs. hostile targets,



and many more. The shooter will be subconsciously trained to stand stationary in a lethal encounter instead of using movement and cover techniques. This brings us to the present with the evolution of realistic training.

Realistic firearms training involves firearms training in environments officers most likely find themselves in on the street. It encompasses as many outside stimuli as possible, with emphasis applied on recognizing and negotiating lethal situations. This involves decision making, use of cover and concealment and verbal commands, and as many additional variables as encountered on the street. Emphasis is placed on enhancing decision making skills while eliminating unproductive range commands which only hinder the adoption of street survival skills. In realistic training, the officer controls his or her own destiny, not simply following range commands.

The application of realistic training comes in many forms and is only

limited by the instructor's imagination. There are presently three types of scenario-based realistic training: individualized, interactive, and computer-aided.

Individualized scenario-based training is probably the most preferred method of incorporating realistic firearms training with street relevant situations. Scenarios can be constructed on indoor and outdoor ranges and often consist of wood and cardboard props. These props can be used to closely simulate vehicles,

	Basic Level						
	Marksmanship	Timed Fire	Reloading	Verbal Commands	Cover and Concealment	Equipment Utilization	Movement Techniques
PPC Training	X	X	X				
Realistic			X	X	X	X	X

## Training for Survival: The Police Budget

April 30, 1993 Marion Police Department

Firearms training is an essential part of any law enforcement agency's training. Unfortunately, budget restraints often make it difficult to provide a complete and efficient firearms program. So the question is, how do we rise above all this and still properly train our officers? The answer doesn't have to be more money, just more imagination.

The new trend in police firearms training today is to realistically train officers to survive situations they will most likely encounter on the street. But in order to achieve this training, must we spend large amounts of money in buying realistic targets, props, and other paraphernalia? The answer is no. I have found that a little imagination can go a long way in achieving a complete firearms program.

## Targets

Full figured color targets can cost a considerable sum of money, so why not use standard paper targets like the B-27 and add a little realism to them. Old T-shirts are perfect for this. By cutting them in half and then stapling them to your target, you can keep officers from shooting at the "X" ring and concentrate on upper body shot placement. You can even fill balloons with water soluble red paint and tape them underneath the shirt for an even more realistic effect.

#### Props

Another low cost idea is the construction of props. By using some old lumber, cardboard and some fresh buildings, or problem-specific locations in which a department desires training focus. Again, the instructor's imagination is the only limitation when designing and building scenarios. The addition of lights, sound, and other non-penetrable props can make them even more realistic.

The most common scenarios involve traffic stops, disturbance calls, and building searches. An officer is usually "dispatched" to the range scenario by hearing a radio call similar to what he or she would hear when working on the street. The officer then advances and makes use of verbal commands, approaching suspects, use of cover and concealment, and all other functions he or she normally does when handling a situation. Some scenarios may require lethal force while others may not.

The benefit in realistic scenario training is that individual officers control how they handle their own calls. Over-instruction is eliminated and officers can concentrate on their actions instead of counting rounds and worrying about range firing instructions. The firearms instructor is able to closely monitor the actions of the shooter and document tactical considerations either through the use of videotape or direct observation. This form of individualized instruction accelerates the proficiency of shooters because tactical and shooting problems are immediately identified and corrected through remedial training.

The second type of realistic training is often referred to as interactive training. This form of training can involve paintball, Simunition<sup>TM</sup> ammunition, or even cottonball reloads.

Paintball has gained considerable notoriety over the past few years. There are numerous indoor and outdoor paintball facilities throughout the United States and foreign countries. Although initially marketed for

survivalist and military buffs, paintballing has been accepted as a training platform in many police departments.

The advantage of paintball training for law enforcement use is realism. Upon impacting their target, paintballs shatter and splatter watersoluble paint in a typical spread pattern. Not only does the officer see if he impacted his target, the assailant officer feels and reacts to being struck. Paintball scenarios can be set up almost anywhere, thus eliminating the need for an actual shooting range. Unfortunately, paintball guns are quite different in size and operation than normal guns and participants must wear protective gear.

Simunition™ and cottonball reloads are similar to paintball, however, no special guns are required. Officers can use their normal duty weapons and engage targets with almost the same effect as paintball. The advantage here is that holster and

paint, you can build anything from a vehicle to a home. By using some string, you can add life to your structure by creating doors which open and moving targets. Other props you can use are mailboxes and fire hydrants, even artificial shrubbery. The firearms instructor should be aware though, that having metallic props on the range provide risk of injury and should be replaced with materials that bullets are able to penetrate such as wood and cardboard.

#### Adding Sound and Lights

Now that we have covered targets and structures, we need to add the final touches of realism. If you have an old stereo system with a tape player, bring it in to your range. I suggest you record authentic radio traffic and add whatever sound might be present during your selected scenario. For example, if you have designed a domestic disturbance scenario, why not record some type of argument. You can record arguments from television or even make up your

own. You might even want to dub in the sound of police sirens which simulate responding secondary units.

Another added touch is with lights. Spot lights allow you to create lighting which is true to the selected scenario. You can purchase different colored bulbs for even more effects. Another type of light I recommend is a police lightbar. In traffic stop scenarios, a flashing lightbar mounted on the ceiling of the range behind the shooter will provide a more realistic scenario. It is important that officers be trained to adapt and utilize available light in dim and no-light situations.

Realistic scenarios enable experienced shooters to expand their street survival attributes. Therefore, it is important that firearm instructors exceed fundamental levels of instruction and train officers in the most realistic circumstances possible. By having officers shoot in situations they most often encounter, we can be sure that we are incorporating a valuable portion of a complete firearms program.

handgun techniques are incorporated in this type of training. Paintball guns are usually larger than real handguns and cannot be holstered.

The third type of realistic training is computer-aided. These machines normally project a video display of scenarios. Officers stand in front of the screen with special ammunition and/or guns and interact with the presentation. The computer records shot placement, time, and success of each round fired. The major problem with this type of training is that officers are somewhat restricted in their movements and will always fire in the same direction, i.e., the screen. However, with the great increase in computer and laser technologies, it is likely that computers will dominate the style of firearms training in the future.

The difference between PPC and realistic training stems from environmental variables. PPC is a fine course of instruction for introducing new

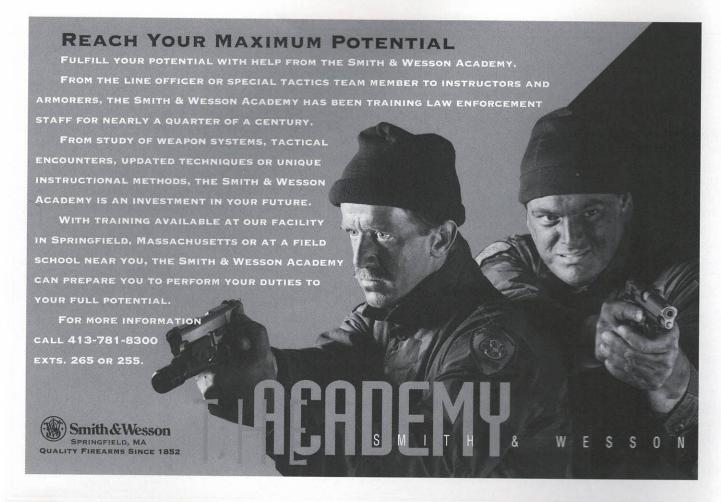
trainees to time stressors, reloading, and marksmanship skills. But when trainees advance to intermediate and advanced levels, the relevancy of PPC shooting is no longer applicable. PPC shooting only serves as a measuring device for basic skills.

Realistic training serves to duplicate as many environmental variables as possible and allow officers to utilize their adopted skills when engaging targets. The use of the police radio, flashlight, verbal commands, approach, are all stimulus variables which must be accounted for in realistic training. In other words, we want to include all the factors officers will have to deal with during highstress and lethal encounters. PPC shooting does not include these variables. So, should we exclude PPC shooting for the basis of change? No.

PPC shooting still provides basic marksmanship training under time stressors. It also provides a measuring device in determining an officer's marksmanship skill level. But it is important that firearms instructors exceed fundamental levels of instruction and train officers in the most realistic circumstances possible. By having officers shoot in situations they most often encounter, we can be sure that we are incorporating a valuable portion of a complete firearms training program.

About the Author:

Bryan L. Dennis has been a police officer with the Marion, Indiana Police Department for 6 years with assignments in Criminal Investigations and Undercover Narcotic Investigations. He is currently assigned to the Firearms Training Program. He holds an Associate of Science Degree in Criminal Justice from Indiana University and has completed Firearms Instructor courses at Smith & Wesson Academy, Indiana Law Enforcement Academy, and Glock, Inc.



## **Corrections Committee**

by Lt. Dennis Pegg

We are still soliciting articles for the corrections column on various topics of correctional interest. We're also looking, once again, for a good correctional turn out at the Reno ATC. If you haven't made your plans yet, you owe it to yourself to do so.

There are many interesting and informative topics that would be very helpful to correctional training. You'll have a chance to meet first hand, with others in the field and "network." A trainer can "pick up" many useful tips for his own institutional value and self education and enhance the departments programs.

Also, some areas that have a strong "correctional flavor" are prisoner transportation, chemical munitions, restraints and tactical hand-cuffing, interpersonal communications, special weapons and close encounters, riot, and crowd control, defensive shotgun, edged weapons and hostage negotiations, just to name a few.

In this day of ever tightening budgets and hard economic times, its a wise trainer indeed who knows how to resource and network to enhance his in-service training and other programs. Networking can save time and money. It's an old way of getting new and updated information and ideas, sharing problems, and finding solutions. You're not alone out there and you'd be surprised how many trainers may have "your answer" and are only too happy to share expertise and knowledge in various areas.

In the spirit of sharing, for any of you that need information on High Profile Prisoner Transportation, or Courtroom Security, frequently the nearest office of the Federal Marshals Service will be of real help.

Finally, I notice that the latest issue of Smith & Wesson Training newsletter had information on a new course offering in Use of Force Man-

agement that's long overdue. Bravo! to Smith & Wesson Academy for this addition. The contact and description looks good. I'm glad to see that as trainers in recent years we are looking at the entire spectrum of the

use of force and many are realizing that in this litigious society we need to have a "good grasp" on the whole use of force continuum.

Get those Correctional articles in. Stay safe, see you at the Reno ATC.



## WE'RE TARGETING A CLEANER, SAFER ENVIRONMENT.

Our Bullet Traps are the answer to the earth's lead bullet contamination problem.



Leadalator™ steel traps terminate the bullets' energy by friction on a curved plate and "swirl" chamber design.

CASWELL has over 65 years of expertise in shooting range planning, design and installation. Whether it's an indoor, outdoor or mobile range, we have a solution ready and waiting. Either our Leadalator™ steel trap design or our new Rubber Composite™ bullet trap provide environmental protection from lead contamination.

For further information call, fax or write:



Rubber Composite bullet traps safely stop the projectiles whole for safe and legal disposal.

## Caswell

**International Corporation** 

1221 Marshall St. NE • Minneapolis, MN 55413 • (612) 379-2000 • Fax: (612) 379-2367

## Police and the Use of Force: The Savannah Study

by Vance McLaughlin

The following article was submitted by Vance McLaughlin, Ph.D., Director of Training for the City of Savannah, Georgia Police Department. The article originally appeared as an appendix to his book and is offered for the readers benefit.

The following is a comprehen-

Model Use-of-Force Plan for

options because each part must coordinate with the other parts.

1. Needs Assessment - the agency needs to determine what type of situations its officers face which involve force and what type of force

has been used in the past. It should also e x a m i n e whether the clientele

Law Enforcement Agencies

served by its department present any specific challenges.

**2. Subject Control Instructors** - these instructors should be skilled in the following areas:

a. Communications - how to communicate with people, how to listen to people, values and norms of different ethnic/cultural groups, verbal judo, kinesics, and proxemics.

b. Defensive Tactics - system must be medically, legally, and tactically based.

May include intermediate weapons, hard empty hand control, soft empty hand control, lateral vascular neck restraint, and handcuffing.

c. Firearms - handgun system must include basic marksmanship, tactical training, and combat training. This includes: (1) Basic marksmanship - familiarization with hand-

ated. There are no "pick and choose" manship - familiarization with hand-© 1992 PORTATARGET, INC. PHOTO: GEORGE HALL/CHECK SIX

sive use-of-force plan for law enforcement agencies. Each of the individual items should be included and evaluated. There are no "nick and should be accepted."

gun, disassembly, cleaning, the ability to hit a stationary target at different distances, and malfunction drills, (2) Tactical training-cover/concealment, tactical loading, double taps, speed drills, moving targets, and night firing, (3) Combat training-simulating combat situations in which there is an opponent that can cause some sort of harm to the officer who must react (red-handle gun drills and paint ball guns).

These instructors must have a lesson plan, competency-based testing, and visual aids (which could be

brought into court).

This course must be coordinated so that the laws, statutes, SOP, and force continuum are all applicable and do not contradict any of the other training.

3. Officers' Competency - officers must have a specific level of competency that can be measured. Nobody should carry weapons or have the power to arrest without these competencies. The type of training and

number of hours of training are no substitute for competency.

4. Standard Operating Procedure - must be established to be consistent with the Constitution, law, statutes, and the use-of-force program taught to officers.

**5. Method of Accountability** - monitors use-of-force incidents. This should be done for the following purposes:

a. To provide feedback. Feedback would provide the following: to ascertain if officers are actually using their training; if certain procedures and techniques are used and how successfully; if the type of incidents that occur change over time; and if officers using methods, strategies, or techniques that have not been formally taught are effective in de-escalating situations.

b. To protect officers and the department from frivolous suits (criminal and civil) brought by litigants. The information should help establish an officer's consistency in use-of-force and show the officer's judgment/training.

c. To identify those officers who misuse force and establish whether misuse of force is because of officer (1) Incompetency, (2) Poor judgment, (3) Maliciousness

d. To gather data (location, type of incident, race, and injuries) to better understand the force situations. When this data is analyzed scientifically by academics, administrators, and trainers, problematic areas will be apparent.

## 6. Administrators should be accountable for:

a. Full and accurate reporting of all use-of-force situations.

b. Training and competencybased standards that are achieved by officers carrying weapons and having arrest power.

c. Corrective steps that are taken when misuse of force occurs. These decisions must be equitable and widely known through the department.

d. Supporting officers who have used force correctly regardless of what political pressure is applied.

## "My Targets Aren't Right For rything, But I'm Working On It."

OK. So PortaTargets<sup>™</sup> can't handle 105 mm. But most people train with slightly

smaller calibers. And that's where my targets comes in.
They're constructed of

high-quality steel that's entirely MIG welded (critical areas are even triple pass welded).

They meet or exceed safety standards set by the U.S. Department of Energy. And they're all backed by my two-year guarantee.

While most steel targets can't stand up to high-powered rifles, mine hold up after thousands of rounds. And you don't need a box of tools to put them together either. All my portable reactive targets assemble in minutes without even a screwdriver.

You'll find the same simplicity in my indoor and outdoor ranges, too. No

computers or complicated mechanisms that need constant service. Just simple designs built to last (Just ask NASA Security or the H&K International Training Division).

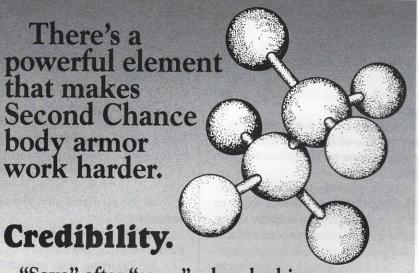
So after installation, they stay up and running. And like everything else I make, they're fully guaranteed.

To learn more, just write PortaTarget, Inc., P.O. Box 418, Grant, Florida 32949. Or call me, Paul Scholem, President, at (407) 725-9911, fax (407) 984-9486.

Whether you're looking for moving, turning, and pop-up targets, or a completely customized range facility, you won't find anything you can punish quite like a PortaTarget.

Unless of course, you plan to pull up to the firing line on treads.





"Save" after "save," when looking over the Dupont Survivor's Club roster, there's one consistent leader.

Second Chance body armor.

Almost one out of every two armors listed as the product worn by over 1300 'saves,' Second Chance was cited as 'their' armor.

More than just a soft, concealable armor.

More than just a soft, comfortable armor.

More than just a soft, dependable armor.

Credibility.

Second Chance body armor

The ultimate life-protecting value.

A value earned by consistent wear, day after day, night after night, year after year.

Second Chance body armor.

Believe in it.

Tens of thousands of your co-workers already do.



## It works.

P.O. BOX 578 · CENTRAL LAKE, MI 49622 · 800-253-7090 Second Chance holds the original U.S. Patents for concealable soft body armor: Nos. 3783449, 3829899, 3855632 & 3894472

### Editorial Guidelines For The Firearms Instructor

IALEFI actively solicits the submission of articles to be considered for publication in THE FIREARMS IN-STRUCTOR, and encourages members to share their ideas, experience, and expertise with others. Neither IALEFI, norTHE FIREARMS INSTRUCTOR, endorses any specific techniques, training programs, trainers, products, or manufacturers.

Members are urged to provide us with input on the style and content of THE FIREARMS INSTRUCTOR. Submitted articles should conform to these rules:

1. Articles should be typewritten and double-spaced on 81/2"x11" white paper. Please have your article free of spelling and grammatical errors;

A black and white photograph of the author, along with a brief biographical sketch, should be included;

3. Any photographs submitted should include captions. Black and white photos are preferred. Photos will be returned on request;

 Submitted manuscripts will not be returned. The author should retain a copy of the manuscript.

Articles should be directed towards law enforcement firearms training, trainers, instructional methods, and officer survival. The specific techniques and practices proposed in the article may be original, unconventional, or controversial, but should reflect sound training and safety principles. IALEFI does not publish product reviews, evaluations, or endorsements. Articles on other subjects may mention and discuss the use of specific products, including limited professional critique of the products, but the thrust of the article must be one of training methods, firearms techniques, and officer survival.

IALEFI reserves the right to edit submitted material for spelling, grammar, syntax, clarity, or length. IALEFI reserves the right to reject articles from members or others. IALEFI reserves the right to reject any submitted material, including articles, photographs, letters, or advertisements, that, in the sole discretion of the Editorial Committee would reflect or impact negatively on IALEFI or its stated goals. Members wishing to inquire as to suitability of a particular subject, before writing an article, should call the IALEFI office.

## "Your Worst Enemy Could Sometimes Be...Your Own Firearms Instructor..."

by Jose J. Blanco

I am proud of being a member of The IALEFI. The articles in *The Firearms Instructor* include worthwhile information, with the added value of life-preserving techniques. However, I would like to explore with you a more critical evaluation of the firearms instructor.

My point is that sometimes, some firearms instructors, as the fallible human beings whom they are, fall prey

The instructor's purpose is not to win a popularity contest. His purpose is to make training as realistic and as safe as possible.

to the seductive temptation of over-looking infractions or bad habits, as minor as they might appear to be. Some concrete examples are: ignoring or stretching time limitations in order to accommodate slow shooters, ig-

noring the dangerous habit of officers holstering an empty weapon (when they are not out of ammunition), ignoring the conditioned-response habit of immediately holstering a weapon without first covering the target (gee! its only paper, right?), ignoring the shooter's habit of not mentally counting rounds as they are being fired, ignoring shooters who do not bring complete field duty attire & equipment (i.e., speed-loaders, jacket, etc.), allowing alibis for personal shortcomings, allowing shooters to place a towel or foam pad under their knees when shooting from the kneeling position, and on, and on, and on...

Intuitively, I know that this occurs too often. Why? Many apparent logical explanations, or rationalizations, are abundant. It is human nature to rationalize things away. In addition, who wants to be repetitive and go over basic skills, over and over again. Moreover, instructors, not unlike many other people, like to be accepted by the group. You know...being a nice guy. Therefore, it is very tempting to keep attention-calling to a minimum. I know that constant repetition can become tedious. However, what is the alternative...demise by incompetence?

A faithful firearms instructor has to be ever-vigilant of his immense responsibility. He has to constantly look for deficiencies and take corrective action, while maintaining the shooter's self-esteem. The instructor's purpose is not to win a popularity contest. His purpose is to make training as realistic and as safe as possible. To constantly remind shooters that training has to be taken seriously because their

lives literally depend on it. This all sounds like common sense, right? My objective is to make you review your routine range practice. There is nothing wrong with being popular, or a nice guy. Just don't do it at the expense of quality training.

About the Author:

Jose J. Blanco is a Senior Federal Pretrial Officer in the Southern District of Florida (Miami). He is one of two officers assigned to the Special Investigation & Street Supervision Unit, as well as, one of the two district firearms instructors. He was trained by the FBI Firearms Instructor's School. Jose Blanco's federal lawenforcement experience dates from 1986, when he was appointed a United States Probation Officer. In 1988, he transferred to the United States Pretrial Services Office. Jose Blanco holds B.A. & M.Ed. Degrees from Loyola University, New Orleans, LA.





## Police Firearms Training Liability

by Jim Daugherty

What we are going to talk about here is money. If you are with a law enforcement agency which does not need money, raise your hand. Most of the officers and agencies with which I am familiar would like to have more money for salaries, equipment and better hospitalization and retirement benefits. Money is being spent on lawsuits that could be used for these purposes.

If you are a Chief of Police, Director of Training or a Firearms Instructor with a law enforcement agency, you are quite naturally concerned with providing adequate training for your officers. Today, there are two specific areas of firearms training with which you need to be aware. They are marksmanship and judgmental training.

For example, as a Firearms Instructor, you are constantly asking for more equipment, ammunition, targets and more range time. That is part of your job. However, when you ask your Chief or Director of Training for

increases in equipment, he may hesitate because he has heard something different about firearms training than you have. Chiefs, Directors of Training and high level administrators with law enforcement agencies attend training seminars and workshops conducted by "legal-eagles" who teach Liability Risk Management. What they hear is this: "OK, go ahead and train all of the super snipers, master "one-hole" shooters, spend all your money training shooters. Guess what? If your master shooters and super snipers, regardless of their ability to shoot, make a poor judgement to shoot, we have got you by the short hairs and we will take millions of your dollars."

Perfect classic examples of this are illustrated in two lawsuits mentioned below. Take a moment and read these two cases carefully. (These two cases are taken from THE LIABILITY REPORTER, as published quarterly for police by AMERICANS FOR EFFECTIVE LAW ENFORCEMENT, INC.

## JURY AWARDS \$912,500 TO OFFICER MISTAKEN FOR SUSPECT AND SHOT BY FELLOW OFFICER

Several police officers serving a search warrant on a house encountered gunshots coming from the residence. They called for backup and another officer arrived in response. While the radio report had said that the suspect was inside the residence, this officer mistook one of the other officers, who was standing in the driveway, for the suspect, and opened fire on him.

The officer fired on was hit in the shoulder and leg, suffering serious injuries and post-traumatic stress disorder. Medical expenses exceeded \$50,000 and the injured officer was unable to return to work. The injured officer sued the city and the officer who fired the shots. He asserted that it had been improper to use deadly force against him, even putting aside the mistaken identification of him as a suspect, since he was not then shooting or threatening to do so. He states that the officer should have attempted to positively identify him first and to use "incremental force" rather than beginning by firing at him.

The jury returned an award of \$912,500, while an additional \$62,500 settlement was received from a neighboring city whose officers had also been involved in the incident. Kunkle v. City of Bell, Cal., Los Angeles County Superior Court, No. SE C 59257, Aug. 1, 1989, reported in 33 ATLA L Rprt. 19 (Feb. 1990).

#### JURY AWARDS \$8.75 MILLION TO MAN PARALYZED AFTER BEING SHOT IN THE SPINE BY OFF-DUTY POLICE OFFICER.

A coliseum groundskeeper was walking home after midnight when he was confronted by a mugger with a knife who demanded his wallet. He was carrying a 9mm handgun for protection because of a prior robbery at the same location, and fired a shot in the air, after which the mugger fled. An off-duty officer, driving by, saw the groundskeeper and mugger confronting each other and the mugger running away.

The officer parked his car and drew his gun, firing three rounds at him. One shot went into the groundskeeper's spine after passing through both his arms. The injury rendered him paraplegic for life.

The injured man sued the officer, and another officer who stopped to assist him, for negligence.

A jury awarded the plaintiff \$8.75 million, said to be the largest award ever to a plaintiff against the Los Angeles police.

Altamirano v. Hudson, Los Angeles, Superior Court, reported in The Los Angeles Daily Journal, p. 3, April 30, 1991.

#### Does it matter?

Now that you have examined these two cases carefully, are you ready for some questions? As you answer the questions for yourself, think about the training your officers have received.

- (1) Does it matter who did the shooting, which officer, old or young, reserve, recruit or the most experienced officer with the department? No, it doesn't matter.
- (2) What about the shooting ability of the officers involved? Does it matter if they were marksmen, sharpshooters, masters or the best shot on the department? No, it doesn't matter.
- (3) What about the guns used? Does it matter what make, or brand, or made in the U.S. or foreign? Does it matter about the calibre or round capacity, 22 single shot, 50 calibre or a magazine with 20 rounds? How about the cost of the gun, \$50.00 or \$900.00? No, it doesn't matter.
- (4) What about the ammunition that was used? Would fast, slow, big, little, solid, hollow point or superexpanding make a difference? No, it would not make a difference.

So what was the problem in the cases mentioned?

THE PROBLEM WAS TARGET IDENTIFICATION AND JUDGEMENT, the decision to pull the triggers. That is what the "legaleagles" are talking about in their Liability Risk Management seminars.

Now that these areas of concern have been brought to your attention, the recommendation, therefore, is that judgmental type firearms training should at least equal the amount of marksmanship training!

In other words, each time you go to the range for marksmanship training or qualification, by some means find a way to conduct some training which requires target identification and a decision to be made, shoot, or

don't shoot. Bear in mind that it's the judgement that will cost your department a great deal of money that could otherwise be used for salaries, retirement, etc.

Does all of the above mean that we can discontinue basic police firearms training and in-service firearms training? Certainly not! If anything, we need to expand the basic and intime is spent speculating on which gun or ammunition is better for police use. It is okay to speculate and everyone can have an opinion. If classroom or range time that has been allotted for training is used for this speculation and opinion, then that is a waste of valuable time. Use training time for training, stick to the subject! Your department will be better prepared!

## ...judgmental type firearms training should at least equal the amount of marksmanship training!

service firearms training. We just need to bear in mind where we are in today's society with law suits against law enforcement agencies and officers. If there is an answer, it is in training, and quality of training. Be aware, training to minimum standards equals minimum results!

Something else is worth mentioning here because it's a problem all over and relates specifically to the title of this article. Instructors should make the most of the firearms training time allotted. Having been a firearms instructor myself in a police department and from listening to firearms instructors all over the country, I know that a considerable amount of

Finally, include an emphasis on judgmental training for better use of your agency's firearms training budget. The decision to pull the trigger could bankrupt your agency and you, so let's get on with this area of training!

About the Author:

Jim Daugherty is Manager of the NRA Police Firearms Training Department. He has been employed by the National Rifle Association in this capacity for twenty-two years. He has conducted more than 300 police firearms instructor development schools throughout the United States. Jim is a Charter member of IALEFI.





LAPEL PINS
MEMBER PIN BLUE & RED \$6.00
1993 ATC (RENO, NV) \$5.00

# SINTERNATIONALS OF LAW ENDORORS OF LAW ENDORS OF LAW ENDORS OF LAW ENDORS OF LAW ENDORS OF LAW



T-SHIRT
50/50 COTTON BLEND,
MACHINE WASHABLE
M., LG., XLG. \$10.00
XXLG. \$12.00

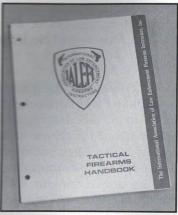
## MERCHANDISE — SALES —



8 -POCKET SPORT VEST 100% COTTON, MACHINE WASHABLE COLORS: KHAKI & OD GREEN LG., XLG., XXLG. \$35.00



PRO-SHOOTER'S BAG
WITH PADDED INSERT \$69.00
DELUXE (NOT SHOWN) \$89.00



TACTICAL FIREARMS HANDBOOK INCLUDES HANDGUN, SHOTGUN, RIFLE AND AUTOMATIC WEAPON COURSES. \$18.00



GOLF SHIRTS

100% COTTON, MACHINE WASHABLE
WITH/WITHOUT POCKET, VARIOUS COLORS
LG., XLG., XXLG. \$30.00



BELT BUCKLE
SOLID BRASS \$29.00
TWO-TONE DELUXE \$45.00

## I.A.L.E.F.I. MERCHANDISE SALES

All merchandise should be ordered through the Sales Division:

IALEFI Merchandise Sales c/o Anthony M. Jartuzelli 88 Oaklyn Avenue Norristown, PA 19403 FAX or Phone 215-539-5806

You may place your order by mail or phone. All orders are shipped within 48 hours.

#### **Shipping Charges:**

	9	688
\$ 0.00	- \$15.00	\$2.95
\$15.00	- \$30.00	\$3.95
\$30.01	- \$45.00	\$4.65
\$45.01	- \$65.00	\$6.25
Interna	tional Order	s Charged Per
	Cost of Sh	

THINK ATC 1993 RENO, NV



BASEBALL CAP / MUG / PATCH
BASEBALL CAP \$7.00
COFFEE MUG \$7.00
PATCH \$4.00



SWEAT SHIRTS
50/50 COTTON BLEND
MACHINE WASHABLE, VARIOUS COLORS
LG., XLG.
XXLG. \$12.00
XXLG, XXXLG. \$14.00

## The Beretta 92 Machine Pistol Conversion By Full Tech VI, Inc.

by Aron S. Lipman

Over the last number of years, myself and T. J. Mullin have tested and evaluated practically every SMG in the world and we have agreed, for the most part, on all our evaluations.

We have also tested machine pistols select fire conversions; the

Beretta 93R (3 shot burst version), the Glock 18 and the Browning Hi Power to mention a few. We have come up with very strong disagreement on the use of machine pistols in law enforcement and counter-terrorist work. T. J. Mullin sent me videos testing

both the Glock and the Browning where at 8 feet away, five shot bursts (+ or -) would only have two shots hit anywhere on a B 27 target. Tim feels

this is acceptable for very specialized encounters. I disagree for the following reasons:

1. At extreme close quarter, which I define, as does Jim Cirillo, as 15 feet and under, (the danger zone to an officer), the weapon must be ca-

For those law enforcement agencies with specialized units, I would recommend they look into the Beretta 92 Conversion.

pable of placing all shots on the target, not just two out of a burst.

2. The weapon has to have reasonable combat accuracy. At 10 feet, all shots should be in a 10 inch circle (+ or -); at 15 feet, all shots should be in the neutralization area of the target.

3. The weapon must have a low profile. It looks the same as a semi-automatic version and must be uncomplicated whereby it is easy to transition an officer with the weapon.

Until these two men, Dick Hall and Bob Burns, came to our facility to evaluate their Beretta 92 Conversion, I was completely negative on any machine pistol, as I consider the Glock 18 in particular as an accident waiting to happen. I have changed my opinion after testing the conversion Beretta in 9mm. I also tested the Beretta Conversion 96 in .40 S&W. I am definitely impressed with the 92 Conversion, but the .40 S&W Conversion I have found uncontrollable. I feel the same about the 96 as I do about the Glock 18, an accident waiting to happen.

I am listing the reasons why I feel the Select Fire 92 is a viable weapon for certain law enforcement officers.

1. It is identical to the Beretta 92 on visual inspection. You would not have anyone know that it has full auto capabilities, making the weapon low profile. If an officer was carrying a SMG, he would lose that low profile advantage.

2. It is easy to transition to full automatic for scenarios up to 15 feet. In addition, it is very controllable because of the cycle rate, which is approximately 750 rounds per minute.

3. It works equally well with 15 round Beretta 92 magazines or 20 round Beretta 93 magazines.

4. An armorer, in approximately 20 minutes, can install the retrofit conversion kit in already issued weapons.

5. I believe in the validity of sensory overload which is accomplished in full automatic mode.

Upon testing by myself and an associate of mine, a member of the Pennsylvania State Police (Anthony Fazio), on first tries with this conversion, we were both effective at 10, 12 and 15 feet. For example, at 10 feet, from the ready position, I was able to put a double tap on three targets, three feet apart, in the neutralization area in 2.24 seconds. From the ready position in full automatic mode, five to six shot bursts were put on each in 2.53 seconds; similar results were achieved at 15 feet. Officer Fazio feels, with proper training, this weapon in full automatic could be effective at up to 45 feet. I do not agree. I feel this is an entry weapon and even with extensive training, 30 feet would be the outer limit.

For those law enforcement agencies with specialized units, I would recommend they look into the Beretta 92 Conversion.

## DON'T SHOOT! SPRAY!!! with

**DEVASTATOR**\*\*

brand 5% O.C.

THE SAFER ALTERNATIVE TO DEADLY FORCE

- Non-Flammable
- Non-Toxic
- No Carcinogens
- Proven Safe
- Ozone Friendly

plus

free Million Dollar Product Liability Insurance

Want To Know More?

PH: (914) 723-2553 FAX: (914) 725-2925

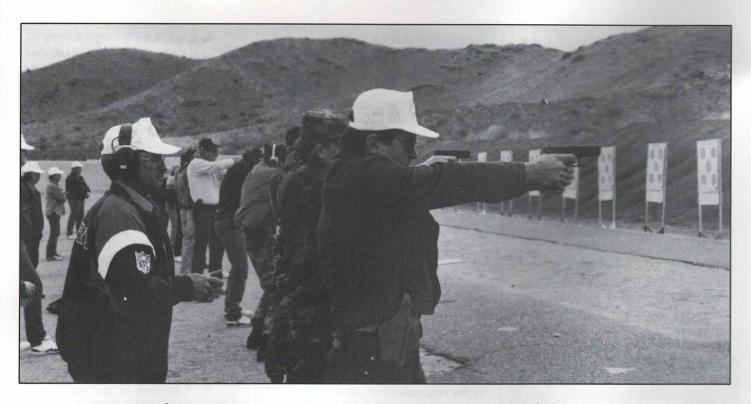
FREE SWATOOL CATALOG

**B-SAFE** INDUSTRIES, INC. P.O. Box 153-H, Scarsdale, NY 10583



## "In my country only criminals have guns."

I told him that in certain political subdivisions of the U.S., that was true also.



## The Russian Police Officer

by Chris Pollack

American police officers who feel we receive far too little firearms training are sometimes amazed to find out that our counterparts around the world generally receive even less. The "modern technique" as espoused by Jeff Cooper is not debated in places where no one ever heard of it. Even knowing that, I was not prepared for the answer when I asked Russian police officer Mikhail Trusov how much firearms training Russian police recruits received.

"Three hours," he said.

Mikhail's English, while much better than my Russian (I can say "nyet"), is only a little better than passable, so I asked again. He assured me it was only three hours.

Mikhail, however, really likes to shoot, and thanks to Sturm, Ruger and Company, he got the chance. Mikhail was the first foreign police officer to visit the United States as part of the Ruger International Law Enforcement Fellowship Exchange. The plan is to bring one foreign police officer each year to spend several months in the United

States visiting different police departments to study U.S. methods and equipment.





During the two weeks Mikhail spent with the Phoenix Police Department, he had the opportunity to spend at least a day with many different units including uniformed patrol, air patrol, General Investigations detectives, and Street Crimes Unit's undercover officers.

The high point of the visit for a guy who likes to shoot, however, was his participation in the Phoenix Combat Classic, a pistol match sponsored annually by the Phoenix P.D. Pistol Team. Using a borrowed Glock, Mikhail took home the first trophy given for high international shooter.

After the match, he told me it was very good training, saying "This will save our lives."

Mikhail works in Noginsk, a city of 150,000 located 30 miles from Moscow. One day while shopping in Phoenix, Mikhail commented that in America guns were "very free." He added, "In my country only criminals have guns." I told him that in certain political subdivisions of the U.S., that was true also.

Mikhail also spent two weeks riding with the Arizona Highway Patrol and two weeks with the Yavapai County Sheriff's Office. Thus, he was exposed to law enforcement in three different jurisdictions that ranged from rural to America's ninth largest city. He also visited the Federal Bureau of Investigation Academy at Quantico. Ruger paid all expenses for the trip, and Mikhail lived with police officers while visiting their departments.



Photo Descriptions:

(Opposite page top) Match Official Dean Keller looks on as Trusov and other competitors fire the standard exercises stage at the Phoenix Combat Classic.

(Opposite page bottom) Match Official Dean Keller scores Trusov's target at the Phoenix Combat Classic. (This page left) Using a borrowed Glock, Mikhail gave it a try and seems pleased with the results.

(This page right) Phoenix PD officer Kevin Pray explains the Weaver stance to Mikhail at the precinct indoor range.



- Momentary Target Exposure
- · Rave reviews by purchasers
- Adjustable timing 9 speeds
- · Consistant, smooth operation
- Gravity operated no power needed
- Rugged construction inert gas welds

#### U.S. 1993 Prices

1-3 Units - \$179.95 ea.

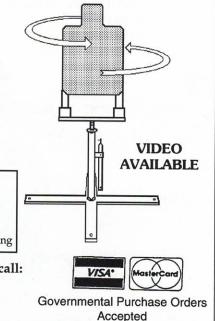
4 or more - \$149.95 ea.

Add \$15/ unit for shipping and handling

For more information or to order call: 800-662-2300, Ext. 22, (Voice Mail) or 406-549-1252

or write to:

B.I.T. Enterprises, P.O. Box 4924, Missoula, MT 59806



## Long Island Regional **Attracts A Crowd**

by Mike Boyle

The best mechanism for showcasing what IALEFI has to offer and attracting new members to the organization remains the Regional Training Conference. Nowhere is this more evident than eastern Long Island, New York,

where President Mike Beckley recently staged his fifth such extravaganza this year. Seventytwo attendees from six states took part in the two day conference held on May 24th & 25th.

The format differed from previous conferences in that a supplementary program designed primarily for agency and firearms program administrators was also conducted at a nearby hotel. As in past years, the hands-on portion of the conference was held at the

International Rescue and Training Consultants facility in Westhampton Beach. Training ran well into the evening on both days and the enthusiasm of both students and instruc-

tors did not seem to fade despite the late hours. This year's presenters included Tom Ashmore of Tom Ashmore Enterprises, who gave an eye opening presentation on Knife Defense and the Tactical Reflex. Dennis Jurasz of Dimensional Tactics Systems, Inc.,



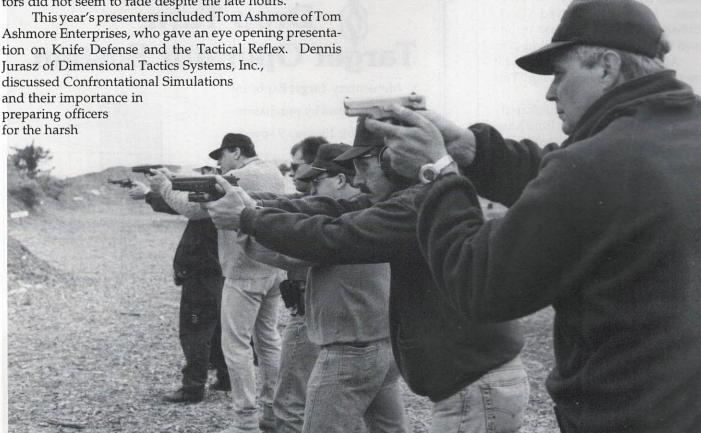
realities of the street. Dennis was followed by Ken Murray, Training Consultant for Simunition of Ottawa, Ontario. Ken not only had some innovative products to demonstrate, but students also participated in a number of realis-

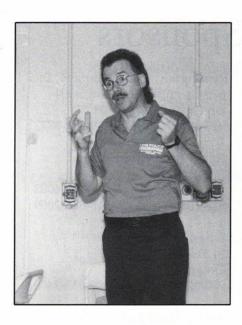
> tic scenarios which ran well into the evening.

> Bill Burroughs and George Harris of Sigarms Academy ran a pair of sessions on Lethal Crisis Management. This particular class ran in high gear from morning until nearly 11:00 p.m. on both evenings and provided a wealth of information. Students needed every one of the 500 rounds they were asked to bring.

At the Holiday Inn across town, featured speakers included

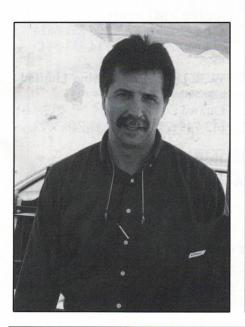
James Garside, Commanding Officer of the Nassau County Police Academy and Manny Kapelsohn of the Peregrine Corporation.

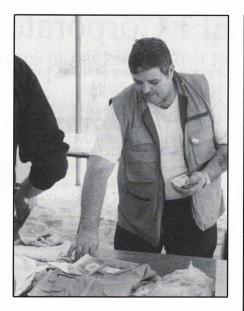




Jim Garside gave a most interesting presentation on Police Use of Force and Justification. Equally well received was Manny Kapelsohn's talk on Firearms Related Responsibility: Documentation of Training and Written Firearms Policy. Manny's background as a trial attorney gives him a unique insight into this very critical issue.

We were also fortunate to have a number of IALEFI sponsors and supporters displaying as well. They included Point Blank Body Armor, Colt, Lawmen Supply Company of New Jersey, L&R Manufacturing, Eastern Sales and Sentry Solid Lubricants. Lieutenant Al Baker, NYPD (Ret.) of American Body Armor also gave an informative presentation to





the group on tactical armor. Our hats are off to these folks for taking a little time to fill us in on their product lines.

As indicated earlier, Regional Conferences remain the key to spreading the word. In a given year, only a small percentage of the membership is able to get away to the Annual Training Conference, so much can be

said for the Regional format as a forum for exchange of ideas. All it takes is getting up and doing something about it, and if you haven't considered sponsoring one, maybe its about time you did.

As of this writing, another Regional is scheduled for New Jersey on October 21 and 22, 1993. Watch *The Firearms Instructor* for further details. Photo Descriptions:

(Opposite page inset) Bill Burroughs and George Harris of Sigarms Academy conducted a most intensive program at the Long Island Regional. Students were exposed to a number of innovative techniques including shooting while seated.

(Opposite page bottom) The Sigarms staff also provided some new perspectives on weapon presentation and ready positions. Everyone who attended walked away with something to add to their bag of tricks.

(This page top left) Dennis Jurasz makes a point during his class on Confrontational Simulations.

(*This page bottom left*) Charlie Butera of Point Blank Body Armor was on hand to answer questions on the new Genesis Series vest. We are grateful to Charlie and the other supporters who were in attendance.

(This page top center) Board Member Tony Januzelli did a bang up business selling IALEFI memorabilia.

## Change the way you care for your gun forever with Sentry Dry Lubricating System

- ✓ Works when dry
- ✓ Won't attract dust
- ✓ Provides corrosion protection
- ✓ Lubricates
- ✓ Will not stain clothing or holsters
- ✓ Displaces moisture

- ✓ Bonds to metal
- ✓ Reduces number of cleanings
- ✓ Reduces cleaning time
- ✓ Outlasts other methods
- ✓ Developed by and for shooters
- ✓ Environmentally safe, no aerosols

Ask for Special IALEFI offer when ordering.



Only \$29.95

(\$39.95 retail) Complete kit to treat up to 30 firearms.



P.O. Box 130 Contoocook, NH 03229-0130

Phone or Fax: 603-746-5847 \* Orders: 800-546-8049

"On guard against Corrosion, Friction, and Wear"

## 1993 IALEFI Corporate Sponsors

Adaptive Technology

114 Barnview Rd. Kennett Square, PA 19348 215-347-1691/FAX 215-444-1774

**Advanced Training Systems** 

12 Skillman Ln. St. Paul, MN 55127 612-420-8091/FAX 612-429-8702

Beretta U.S.A. Corp.

17601 Beretta Drive Acecokeek, MD 20607 301-283-2191/FAX 301-375-7677

**Bianchi International** 

100 Calle Cortez Temecula CA 92390 714-676-5621/FAX 714-676-6777

Black Hills Ammunition, Inc.

P.O. Box 3090 Rapid City, SD 57709 605-348-5150/FAX 605-348-9827

Blount, Inc

P.O. Box 856 Lewiston ID 83501 208-746-2351/FAX 208-746-2915

Colt's Manufacturing, Inc.

P.O. Box 1868 Hartford CT 06144 203-236-6311 710-425-0615

Computer Design Ranges, Inc.

1320 Chase Street, Unit 7 Algonquin IL 60102 708-658-1992/FAX 708-658-1994

DeSantis Holster & Leather Goods

P.O. Box 2039 New Hyde Park, NY 110040-0701 516-354-8000/Fax 516-354-8000

Don Hume Leathergoods, Inc.

Box 351 Miami OK 74355 800-331-2686/FAX 918-542-4340

Federal Cartridge Co.

8029 Wilson Terrace Springfield IL 62707 215-529-7595/FAX 217-529-2066 Firearms Training Systems, Inc. 110 Technology Parkway

Norcross GA 30092 404-448-7318/FAX

Gould & Goodrich Leather Co.

PO Drawer 1479 Lillington NC 27546 919-893-2071/FAX 919-893-4742

Heckler & Koch, Inc.

21480 Pacific Blvd. Sterling, VA 22170 703-450-1900/FAX 703-450-8160

Hornady Manufacturing

P.O. Box 1848 Grand Island, NE 68801 800-338-3220/FAX 308-382-5761

Law Enforcement

Training Systems, Inc. 4861 Bellemeadow Road Mentor OH 44060 216-257-8034

Monadnock Lifetime Products

PO Box 509, Route 12 Fitzwilliam NH 03447 603-585-6810/FAX 603-585-9575

Nationwide Sports Distributors

1460 Linda Way Sparks NV 89431 800-927-3006/FAX 702-358-2093

Olin Corporation (Winchester)

427 North Shamrock East Alton IL 62024 618-258-2000/FAX 618-258-3599

Olympic Arms, Inc.

624 Old Pacific Highway S.E. Olympia, WA 98513 206-456-3471/FAX 206-491-3447

Porta Targets, Inc.

PO Box 418 Grant, FL 32949 407-725-9911 407-984-9486

Reactive Target Systems, Inc.

530 E. Maple Road Troy MI 48083 313-585-6508/FAX 313-585-6529 Remington Arms Company, Inc. 620 Green Valley Road, #304 Greensboro NC 27408 919-299-4032/FAX 919-292-3772

**Royal Arms International** 

P.O. Box 6083 Woodland Hills, CA 91365-6083 818-704-5110/FAX 818-887-2059

Safariland Ltd. Inc.

3120 E. Mission Blvd. Ontario, CA 91761 909-923-7300/FAX 909-923-9400

**Sentry Solid Lubricants** 

P.O. Box 130 Contoocook NH 03229-0130 603-746-5687/FAX 603-740-5847

Simunition Technologies, Inc.

1412-1200 North Veitch Arlington, VA 22201 703-908-9583/FAX 703-908-9389

Smith & Wesson

2100 Roosevelt Ave, PO Box 2208 Springfield, MA 01102 413-781-8300/FAX 413-736-0776

Sturm, Ruger & Co., Inc.

Lacey Place Southport, CT 06490 203-259-4537/FAX 203-259-2167

**Target Operator Systems** 

P.O. Box 4924 Missoula MT 59806 406-549-1252/FAX 406-251-3824 714-660-7774/FAX 714-833-3445

W. R. Davis Engineering Limited

1260 Old Innes Road Ottawa ON K1B 3V3 613-748-5500/FAX 613-748-3972

W. Waller & Son, Inc.

142 New Canaan Ave. Norwalk CT 06850 202-838-4083

Support these companies who support IALEFI.



#### INTERNATIONAL ASSOCIATION OF LAW ENFORCEMENT FIREARMS INSTRUCTORS, INC.



390 Union Avenue/Union Square Laconia, N.H. 03246 Tel. (603) 524-8787 FAX (603) 524-8856

#### **MEMBERSHIP APPLICATION - NOT CERTIFICATION**

ACTIVE \$40.00 • ASSOCIATE \$40.00 (U.S. DOLLARS)

Name (last, first)			d.o.b
Agency			
Address			
City		State	Zip
Phone: Work ()	Ext	Home (.	
Street	City	State	Zip
BACKGI	ROUND: MUST BE C	OMPLETED ENT	TIRELY
Date designated Firearms Instruct	or by your agency?		
Are you presently active as your a	gency's Firearms Instructor	?	
Describe Firearms Instructor	's Training you have attende (Attach separate pag		nd as a Firearms Instructor:
	cates / diplomas MUST Vesson Academy, Statemy, etc.)		
ENDORSEMENT OF APPLICANT'S I know the applicant to be profess citizen who has knowledge that we	ionally engaged in Firearms	Instruction (Active), or	know him/her to be a law abiding
SIGNED	Title	- "	Date
Name (print)		Pho	one ()
I hereby apply for membership in I. the association.	A.L.E.F.I. and, if accepted, a	gree to abide by the byla	aws and regulations published by
SIGNED		Date _	
INCOMP	PLETE APPLICATION	IS WILL BE RET	URNED
Enclose check (payable to I.A.	L.E.F.I.) in the amount of	one year's dues.	
		A.L.E.F.I. 90 Union Avenue/Unio aconia, N.H. 03246	on Square
If you are being sponsored by a poname: (print)	resent I.A.L.E.F.I. member, p		r's

#### What is I.A.L.E.F.I.?

The International Association of Law Enforcement Firearms Instructors is a membership organization organized in 1981 by a group of concerned firearms instructors.

They recognized the need for a way to update and modernize the instruction and teaching techniques being used to train the majority of law enforcement officers.

It is an independent, non-profit association supported by dues and managed by a Board of Directors elected from among the active members.

In a few short years IALEFI has grown to include in its membership law enforcement firearms instructors from federal, state, county, local, and private agencies. Additionally, foreign countries are represented from as close as our Canadian neighbors, to as far as Hong Kong. IALEFI addresses the universal problems encountered by all professionals engaged in the field of firearms instruction.

#### What are the Aims and Purposes?

As defined by the bylaws, IALEFI was organized and is dedicated to: Encouraging the development and operation of training programs to firearms instructors among law enforcement, security, criminal justice, and investigative agencies and organizations, and encouraging the development of teaching skills among those engaged in the firearms training of public service personnel and the development of criteria for certification of law enforcement firearms instructors, and continually reviewing the needs for firearms training and encouraging the development, improvement and conduct of programs to meet those needs, and conducting an Annual Training Conference to provide members with education in the latest techniques and technologies available to the law enforcement firearms instructor.

#### What is the ATC?

The Annual Training Conference is planned to provide seminars on subjects of topical interest to law enforcement firearms instructors. Experts are invited to provide an introduction in understanding of their specialty so that attendees can evaluate the need for additional training or equipment. The ATC will also provide you with the opportunity to meet with fellow firearms instructors, to exchange information and ideas.

#### When and Where is the ATC?

Potential host agencies bid on holding the IALEFI ATC in their area. The board considers each bid and selects the best site for the following year. Usually held in the fall, the ATC purposely moves around the country to give all members an opportunity to attend.

#### Newsletter/Magazine

Members are informed through the IALEFI quarterly newsletter/magazine which includes training tips, reports and news of interest to the professional firearms instructor. Members are encouraged to write articles for publication in the newsletter.

#### Membership

Affiliation with IALEFI will provide you with further accreditation of a recognized organization, outside your own agency, to add to your portfolio of credentials, for the teaching of others in the critical field of firearms instruction. Applicants are carefully screened to ensure that all are qualified professionals.

#### Annual Membership Directory

How many times have you wanted to contact other agencies, because your department was considering new ammunition, a different weapon, or a new shooting program? This membership directory will get you directly to the person (name, address, and phone number), who can provide the needed information—your fellow firearms instructor.

#### **Annual Training Conference**

Provides updates on new methods and techniques, both in the classroom and handson workshops at a range. Additionally, you will come together and have the opportunity to interact with other professional firearms instructors.

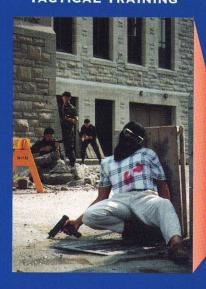
#### Who Is Eligible for Membership?

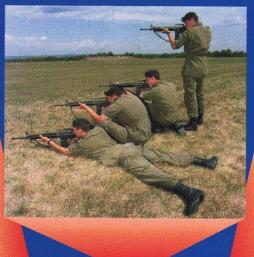
IALEFI active membership is open to firearms instructors professionally engaged in training of law enforcement, security, criminal justice, and investigative personnel. Associate Membership is available to other individuals who are not so engaged professionally but are interested in furthering the aims and purposes of association. Sponsoring membership is open to those corporations or individuals who wish to provide additional support through dues.

			* 11 1 1 1 1 1 1 1	
				Therman some it
rd bedeilding a johrangur is - 1			and might are company	Tresteby apply for the stateclation.
				nakna s
	commission services	CACHTECH DAY A. A.	CH TOTAL COME	
			a 2 de la Consideración	Annah in and San
		The same of the sa		
	garden - C			
	Ansille and Fo	and the second	number of the second	
	ETHISANC SAL			thehat senten .

TRAINING AMMUNITION FOR REDUCED RANGE SHOOTING OUTDOORS

TRAINING AMMUNITION FOR REALISTIC FORCE-ON-FORCE/ MAN-ON-MAN TACTICAL TRAINING

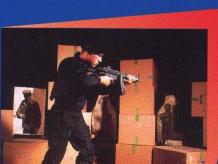




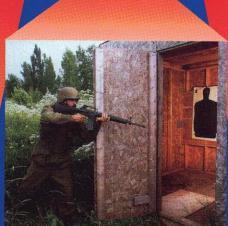


TRAINING AMMUNITION FOR





TRAINING AMMUNITION FOR SAFE LIVE FIRE **AGAINST REACTIVE** TARGETS OF ALL KINDS. INCLUDING STEEL



TRAINING AMMUNITION FOR SAFE LIVE FIRE IN IMPROVISED FACILITIES



TRAINING AMMUNITION FOR SAFER, CHEAPER INDOOR LIVE FIRE FACILITIES -AND NO LEAD POLLUTION

SIMUNITION IS TRAINING AMMUNITION
DIV. OF SNC INDUSTRIAL TECHNOLOGIES INC.

1-800-465-8255 DEPT. 202, 366 BRUYERE STREET, OTTAWA, CANADA K1N 5E7 (613) 789-7010

