



# SECURITY FACTS

A Physical Security Technology Newsletter

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## GSA SECURITY EQUIPMENT INSPECTION PROGRAM ASSURES MISSION READINESS AND ASSET UTILIZATION

The Interagency Committee on Security Equipment (IACSE) developed a General Services Administration (GSA) security equipment inspection program. This course is approved by GSA and instructs government and civilian personnel in the approved methods of opening, repairing and inspecting GSA approved containers and vault doors. The graduates of these classes are able to inspect the containers and vault doors and provide replacement labels if the equipment meets the required security standards. The inspectors are provided refresher courses periodically, and are kept up to date on newly developed information affecting the inspections. The replacement labels are tracked so audits can be done to ensure inspections are performed properly.

Classified information must be stored in GSA approved security containers. GSA was directed by Information Security Oversight Office, Directive No. 1 to establish and publish standards for such equipment. The evidence that security containers, modular vaults and vault doors meet the specifications for GSA approval is the GSA label on the front of the equipment. Containers that were originally GSA approved, but that do not have the original manufacturer's labels, may be recertified and relabeled through an inspection by a qualified inspector.

GSA Security Equipment Inspection Program information can be found on the DoD Lock Program Website. This section includes subjects on: Training Schools and Courses, Inspector Certification and Updates, Regulations and Specifications, Guidance Manuals, Updated Information, FAQs, and a process to request more information. Visit the GSA Security Equipment Inspection Program section at: <http://locks.nfesc.navy.mil/GSAInspectionProgram.htm> or call the Technical Support Hotline.



SPRING 2005

Call the Technical Support Hotline at (800)290-7607, (805)982-1212, or DSN 551-1212.  
Visit the DoD Lock Program Web Site at: <http://locks.nfesc.navy.mil>

# SECURITY FACTS

## WHEN BUYING A USED GSA APPROVED CONTAINER, HAVE IT INSPECTED FIRST

A person who is considering buying a used General Services Administration (GSA) approved container, even if the external GSA label is present, should have the container inspected by a trained technician. The cost of the inspection should be added to the cost of the used container, and compared to the cost of a new container. It may be more cost-effective to buy a new container, whose security integrity is assured.

GSA approved containers are approved by testing to the requirements of the relevant Federal Specification. The manufacturer is then authorized to manufacture those containers, in the same design and using the same materials, and label them as GSA approved.

When a used container is offered for sale, the buyer has no way of knowing, and the seller may not be able to provide, the repair history of that container (whether it has been modified in an unauthorized manner).

There are some definite indications that a container's security integrity has been lost. However, unauthorized repairs may not be readily observable. Any hole drilled in the body of the container, or any welding to any part of the body of the container, permanently voids the container's security integrity. The only exceptions are authorized repairs meeting the requirements of Federal Standard 809 "Neutralization and Repair of GSA Approved Containers." If the external GSA label is missing from the front of the door or control (locking) drawer head, the container is no longer approved.

There is a procedure for determining whether the container's security integrity can or can not be restored. A program has been approved by GSA that trains technicians to inspect GSA containers and determine whether their security integrity is present and, if not, whether it can be restored. Two schools, Lockmasters and MBA USA, have been authorized to conduct this training. If the inspector determines that the only problem with the container is a missing GSA label, the inspector can attach a new label to the container. This indicates that the container's security integrity has been verified.

If you have any concerns or questions, please call the Technical Support Hotline and be sure to read the article on the "GSA Security Equipment Inspection Program" on page 1 of this newsletter.

## PROPERLY DISPOSING OF LOCKS AND GSA APPROVED CONTAINERS CAN REDUCE SECURITY VULNERABILITIES AND SAVE MONEY

It is important to know whom the item belongs to. If it belongs to the Government, check with the agency to determine if they have procedures for disposal of such items, which might include demilling (a specific process or procedure that renders an item unusable for its original purpose) or destruction of the lock. A Government contractor or private company may have its own policy. If there is a base or company lock shop, or if there is a lock shop that does work for the base or company, they may be able to use it for spare parts.

### COMBINATION LOCKS

X-0 series locks (X-07, X-08, X-09) do not have to be sent anywhere special or require destruction. They may be discarded.

Group 1 mechanical combination locks follow the same guidelines as the X-0 series locks, except it is good practice to use "50" for all three numbers if you are going to reset the combination.



**X-09 COMBINATION LOCK**

### PADLOCKS

The high security padlock (currently the Sargent and Greenleaf (S&G) 833C) has a demilling requirement to destroy the cylinder, as do previously approved high security padlocks (Hi-Shear LK-1200 and S&G 831B). This can be accomplished by smashing the cylinder with a hammer until no longer usable, or they may be sent to:

#### **DODAAC, W80QGO**

*XU ASL PLL PACKAGE PROCESSING PT  
DEF DIST DEPOT SUSQUEHANNA  
Bldg 89  
2001 Mission Dr.  
New Cumberland, PA 17070-5001  
DSN: 771-64922*

Mark the box "For Demilling Purposes" and be sure to include all of the keys with the locks.



**S & G 833C PADLOCK**



**S & G 8077  
PADLOCK**

**GSA APPROVED**



GENERAL FIELD SERVICE PADLOCKS

Other locks that are used for security such as the general field service padlock, the three-position combination padlock meeting FF-P-110 (S&G 8077), and the low security padlocks have no special disposition requirements. They can be discarded.

## GSA APPROVED CONTAINERS

Disposal of GSA approved security containers should be left to the discretion of the command/organization security officer or equivalent authority. **Remove the GSA label before disposal.** If the container is owned by a Department of Defense agency, the Defense Reutilization and Marketing Service (DRMS) will handle military property that is no longer needed. They are usually sent to a Defense Reutilization and Marketing Office (DRMO) location for redistribution or disposal. For more information about DRMS, their Website is: <http://www.drms.dla.mil>.

*If you have any concerns or questions, please call the Technical Support Hotline.*

GSA APPROVED CONTAINER



## SARGENT & GREENLEAF, INC. & SAFEMASTERS, INC., DIVISIONS OF SECURITY GROUP, INC., ACQUIRED BY THE STANLEY WORKS, INC.

Stanley Security Solutions Inc., a division of The Stanley Works, has purchased Sargent and Greenleaf, Inc.

The Stanley Works is an S&P 500 company and a worldwide supplier of consumer products, industrial tools, and security solutions for professional, industrial and consumer use. Security Group Inc. is the parent company of Sargent and Greenleaf, Inc., with headquarters in Nicholasville, Kentucky and Safemasters, Inc., in Silver Springs, Maryland. Sargent and Greenleaf, including its wholly owned subsidiary in Ecublens, Switzerland, is a manufacturer of high security locks and locking systems. This acquisition will strengthen Stanley's presence in three market areas: financial institutions, Government, and retail. The acquisition should also enhance S&G's future growth.





## UPCOMING EVENTS

### *THE ASIS ANNUAL SEMINAR AND EXHIBITS COMING UP SOON*

The American Society for Industrial Security (ASIS) 51st Annual Seminar and Exhibits will be held from 12 to 15 September 2005 in Orlando, FL. This is an excellent opportunity to learn from a number of professional speakers on a variety of subjects. A partial list of topics include:

- *Suicide bombings*
- *Bio-terrorism*
- *Port security*
- *DoD security policy*
- *Homeland security*
- *Risk assessment*
- *Disaster recovery*
- *Computer security*
- *Facility security design*
- *Antiterrorism and force protection*
- *Executive protection*
- *Identity theft*
- *Emergency planning and crisis management*



Over 19,000 security professionals are expected to attend this seminar and there should be more than 800 exhibitors. The schedule of 135-plus educational sessions will include many interesting subjects. However, there will also be time to renew old friendships and have face-to-face meetings with industry experts and peers from around the world.

While it is impossible to attend all of the sessions you might be interested in, advanced seminar brochures will allow planning to attend those that are most important and you can order an audiotape of most sessions you are unable to attend. You will also be able to order tapes post-conference or an interactive CD-ROM that provides a transcript of all sessions along with PowerPoint slides that were presented.

The exhibits will provide an exceptional opportunity to see the latest in security hardware, software and processes. A partial list of the equipment to be demonstrated includes:

- *Mechanical, electronic and biometric access control systems*
- *Closed circuit television and monitoring systems*
- *Interior and exterior intrusion detection systems*
- *Systems integration services*
- *Guard services and equipment*
- *Security seals and locking systems*
- *Antiterrorism and force protection equipment*
- *Risk analysis services*
- *Ballistic resistant systems*
- *Robotic security system*
- *Armored vehicles*



When looking at all these new gadgets, processes, and systems, it is important to remember that real security results from a structured decision-making process that takes into account the integrated requirements for procedures, technology, people, facilities and information. To the uninitiated, security hardware and processes on exhibit at the seminar might seem like the answers to all of your problems. However, they could also represent just the beginning of your problems in the form of equipment that is unusable, not maintainable or reliable and does not meet your security requirements. Even after carefully perusing the many different types, styles and configurations of equipment, each with their own unique claims and functionality, it will be difficult to sort out how they will individually help solve a specific security problem or requirement. Without a base line analysis of potential risk along with an engineering approach to selecting appropriate security hardware to mitigate the risk, a system can easily be over- or under-designed to meet requirements or might not address operational needs. If you have any questions contact the Technical Support Hotline.

**AMERICAN SOCIETY FOR  
INDUSTRIAL SECURITY INTERNATIONAL (ASIS) TRAINING  
AVAILABLE IN THE COMING MONTHS**

<b>JUNE</b>				
06/06/2005 to 06/09/2005	Assets Protection Course (APC) Europe	Brussels, Belgium Brussels Marriott Hotel	-Price TBD or varies-	-Price TBD or varies-
06/08/2005 to 06/08/2005	Show Your Vulnerable Side: How To Do a Vulnerability Assessment	Virtual Forum	\$195.00	\$225.00
06/13/2005 to 06/14/2005	Defending Against Terrorism: Open Source Data Mining and Internet Exploitation	Washington, DC Hilton Washington Embassy Row	\$685.00	\$835.00
06/13/2005 to 06/16/2005	Assets Protection Course III: Functional Management	Chicago, IL Millennium Knickerbocker	\$955.00	\$1,145.00
06/24/2005 to 06/25/2005	Professional Certified Investigator (PCI) Review	Scottsdale, Arizona Phoenician	\$685.00	\$835.00
06/24/2005 to 06/25/2005	Physical Security Professional (PSP) Review	Scottsdale, Arizona Phoenician	\$685.00	\$835.00
06/24/2005 to 06/25/2005	Certified Protection Professional (CPP) Review	Scottsdale, Arizona Phoenician	\$685.00	\$835.00
06/27/2005 to 06/30/2005	Facility Security Design	Denver, CO Hyatt Regency - Denver	\$955.00	\$1,145.00

<b>JULY</b>				
07/11/2005 to 07/13/2005	Security Officer Performance Management	Baltimore, MD Sheraton Inner Harbor	\$705.00	\$860.00
07/13/2005 to 07/13/2005	Anti-Terrorism Considerations for Protecting Facilities	Virtual Forum	\$195.00	\$225.00
07/13/2005 to 07/15/2005	Physical Security: Advanced Applications and Technology	Baltimore, MD Sheraton Inner Harbor	\$685.00	\$835.00
07/18/2005 to 07/19/2005	Executive Protection	San Francisco, CA Crowne Plaza - Union Square	\$685.00	\$835.00

<b>AUGUST</b>				
08/10/2005 to 08/10/2005	Strategic Marketing of Security: A Low-Cost and High-Return Method	Virtual Forum	\$195.00	\$225.00

For more information and to register for these classes, go to <http://www.asisonline.org> and click on "Education"



## X-0 LOCKS SHOULD ALWAYS BE PURCHASED FROM DSCP

The Defense Supply Center Philadelphia (DSCP), previously known as the Defense Industrial Supply Center (DISC), sells locks that meet the requirements of Federal Specification FF-L-2740. These locks are required by the Department of Defense (and Department of Energy and its contractors) for securing classified information.

Since DISC began selling the X-07 lock, and through the current X-09 model, they have sold the lock with retrofit in mind. That is, the lock is intended primarily to replace another lock on a GSA approved security container or vault door. The locks sold by DSCP have always been packaged to replace any other lock previously approved for securing those containers and vault doors.

Some locks previously used were made by Sargent and Greenleaf (S&G) and Mosler. When the S&G locks were unlocked, approximately 1/8-inch of the bolt still extended from the lock case. Mosler locks, on the other hand, were unique in that their bolts retracted completely flush with the end of the lock case. Replacing these locks with X-0 series locks requires using a bolt in the X-0 lock appropriate for the lock being replaced. A Mosler lock would be replaced by an X-0 lock having a slightly shorter bolt. An S&G lock would be replaced by an X-0 lock having a slightly longer bolt.



For many years DSCP has packaged every X-0 lock it sells with both bolts, and directions for determining which bolt is needed. With each lock, instructions are included for replacing the existing bolt in the X-0 lock with the proper one.

In addition, both bolts have always been drilled and tapped to accept 10-32 machine screws. Some containers and most vault doors require that something (a block or an escape device) is fastened to the end of the bolt. Regardless of whether an X-0 lock is needed to replace a Mosler or a Sargent and Greenleaf lock, and regardless of the type of security equipment the lock secures, the lock bought from DSCP will always replace the existing lock. Locks bought commercially will only have one bolt, and it will most likely not be drilled and tapped.

Another reason to always buy from DSCP is that the price will be lower (by several hundred dollars per lock) than in the private sector. The point of contact for these sales at DSCP can be reached at (215) 737-2218 or DSN 444-2218.

## DOD LOCK PROGRAM TRAINING SCHEDULE

The DoD Lock Program offers training on combination locks that meet Federal Specification FF-L-2740. The technical portion of the course covers installation and operation of the X-09 lock. The 1-day course also teaches students which locks require retrofit and how to order replacement locks.

Dates and locations of the next scheduled classes

LOCATION	DATE
Springfield, VA	July 13, 2005
Port Hueneme, CA	August 3, 2005
Springfield, VA	August 17, 2005

*Additional details are available  
on the DoD Lock Program Website at:  
[http://locks.nfesc.navy.mil/Combination\\_Lock\\_training.htm](http://locks.nfesc.navy.mil/Combination_Lock_training.htm)*



## FREQUENTLY ASKED QUESTIONS

### ***Q. Who can purchase physical security equipment from the Defense Supply Center Philadelphia?***

A. DSCP will sell physical security equipment to all U.S. Military organizations, all DoD agencies, and all other Federal agencies (e.g. DHS, DEA, FBI, CIA, etc.). DSCP will also sell to all of the major defense contractors, other prime contractors, and contractors that have a cage code. All sales to these contractors are strictly for their own use and not for resale. All sales to contractors must be by credit card.

The point of contact at DSCP can be reached at (215) 737-2218 or DSN 444-2218.

### ***Q. Is there an easy way to pull the LOBC pin on the X-08 and X-09?***

A. Both the X-08 and X-09 are equipped with a lock on back cover (LOBC) pin located on the back cover. Many of us know the frustration of trying to pull out this pin during bolt retraction.

Lockmasters' X-08/X-09 Pin Puller was specifically designed to eliminate these frustrations. By attaching the pin puller to the pin, outward-pulling pressure is created. Both hands are now free to dial the combination. When the correct combination is dialed and the bolt is being retracted, the tool will pull the pin to the correct location. At this point, you're now afforded a much faster and less complex method of removing the back cover of the lock.

The Pin Puller is available from Lockmasters, Inc., at (859) 885-6041 or (800) 654-0637 or e-mail at: [salesinfo@lockmasters.com](mailto:salesinfo@lockmasters.com).



### ***SUBMIT YOUR QUESTIONS TO SECURITY FACTS NEWSLETTER***

If you have questions or would like to share information on security equipment related issues contact the DoD Lock Program, at 1100 23rd Avenue, Port Hueneme, CA 93043-4370, by email at [http://locks.nfesc.navy.mil/contact\\_us1.htm](http://locks.nfesc.navy.mil/contact_us1.htm), or call the Technical Support Hotline. If we use your question or comment in the Newsletter, you will receive a free T-shirt with the DoD Lock Program logo on the front. It is our way of thanking you for supporting our Program.



# Department of Defense Lock Program



## DOD LOCK PROGRAM:

The objective of the DoD Lock Program is to provide technical and management support for research, development, test, and evaluation of locking devices and related security systems used by the DoD. As such, the Program staff has considerable knowledge, skills, and abilities related to locking devices and security systems that can be of substantial value in providing guidance, solutions, and information on these products. The Technical Support Hotline is structured to provide quick and accurate answers to technical questions on hardware selection, requirements, training, specifications, stock numbers, and troubleshooting of equipment failures. The Hotline personnel are also knowledgeable on many other types of security equipment such as vehicle barriers, magazine doors, emergency destruct equipment, etc., and can often provide immediate guidance or at least get you headed in the right direction. Please call us today.

## **FOR ASSISTANCE OR INFORMATION CALL:**

### **Technical Support Hotline:**

(800) 290-7607; (805) 982-1212; DSN 551-1212

Fax: (805) 982-1253 or DSN 551-1253

E-mail: [NFESCLock-TSS@navy.mil](mailto:NFESCLock-TSS@navy.mil)

Please leave a commercial number for return calls.

### **Training Coordinator:**

(805) 982-1575; DSN 551-1575

E-mail: [NFESCLock-TC@navy.mil](mailto:NFESCLock-TC@navy.mil)

### **Drawer Head Replacement Information:**

(805) 982-6962; DSN 551-6962

E-mail: [NFESCLock-DHRA@navy.mil](mailto:NFESCLock-DHRA@navy.mil)

### **Field Support Program Manager:**

(805) 982-1751; DSN 551-1751

E-mail: [NFESCLock-HL@navy.mil](mailto:NFESCLock-HL@navy.mil)

### **DoD Lock Program Technical Manager:**

(805) 982-1567; DSN 551-1567

E-mail: [NFESCLock-PM@navy.mil](mailto:NFESCLock-PM@navy.mil)



## **You Save Time and Money When You Purchase Equipment from the Defense Supply Center Philadelphia (DSCP)**

DSCP sells a variety of Physical Security Equipment (PSE). PSE available through the Lock Program website include products required for the protection of classified materials, and weapons and ammunition.



Locate the PSE you need from our website. A DLA icon (shown to the right) next to the item indicates that it is available from DSCP. Call the Technical Support Hotline to find out more about DSCP and the products they sell.

## **SECURITY FACTS**

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