



SECURITY FACTS

A Physical Security Technology Newsletter

VOL. 7
NO. 1

IN THIS ISSUE:

DOD LOCK PROGRAM TRAINING IS AVAILABLE

CHANGES TO THE DoD LOCK PROGRAM DRAWER HEAD REPLACEMENT SERVICE

CORRECTION TO CDX-09 INSTALLATION INSTRUCTIONS

CORRECTION TO ARTICLE IN SECURITY FACTS NEWSLETTER, VOLUME 6, NUMBER 2

DOD LOCK PROGRAM TRAINING IS AVAILABLE

The DoD Lock Program offers training on combination locks that meet Federal Specification FF-L-2740. The one-day course teaches students how to determine which locks require retrofit, and how to order the proper locks. The technical portion of the course covers removal of existing locks, inspection of containers, and installation and operation of the new locks. It demonstrates special tools and techniques that simplify installation. Classes are offered to Government and Government contractor personnel who will be installing and servicing FF-L-2740 locks.

The X-09 combination lock, manufactured by Kaba Mas of Lexington, Kentucky, was approved under the requirements of Federal Specification FF-L-2740 on June 12, 2002. The X-09 is in production and is available through the Defense Supply Center Philadelphia (DSCP). Training offered by the DoD Lock Program focuses on installation and operation of X-09 locks. Training also includes valuable information about Mas-Hamilton X-07 and Kaba Mas X-08 combination locks. Installation of Kaba Mas CDX-09 pedestrian door locks is also covered in the class.

Fees: We are now charging for classes. Call for current pricing.

Registration:

Please fax the completed registration form to (805) 982-1253. You can find the form at: <http://locks.nfesc.navy.mil> or contact the Technical Support Hotline at (800) 290-7607 and we will fax or mail one to you. Once your registration is confirmed you will be asked to send in the appropriate fees. Please include funding for all students from your activity on the document.

Payment method

Check: Made payable to NFESC or U.S. Treasurer
Navy customers: Use NAVCOMPT Form 2275
All other DoD: Use MIPR Form 448

Mail payments to:

ATTN: ESC66
Naval Facilities Engineering Service Center (NFESC)
1100 23rd Ave., Bldg. 1100
Port Hueneme, CA 93043-4370

Maximum class size is 16 and minimum is 10. Students must have paid and be registered with the instructor one week prior to the class. Classes that do not have minimum enrollment will be canceled. Payment made may be applied to future classes.

If you have any questions regarding training, or to register for a class, contact the training coordinator at (805) 982-1575, DSN 551-1575, through the Technical Support Hotline at (800) 290-7607, or by e-mail at nfesclock-tc@navy.mil





CHANGES TO THE DOD LOCK PROGRAM DRAWER HEAD REPLACEMENT SERVICE

The DoD Lock Program is no longer refurbishing Class 6 Red Label drawer heads that have been opened with a hole saw. However, there is a service available to those who need a replacement drawer head quicker than can be obtained through normal procurement procedures. The normal procedure for ordering a drawer head is to go through the Government sales representative for either Diebold (formerly Mosler) or the Hamilton Products Group.

They can be reached at:

Diebold
(800) 568-7233

Hamilton Products Group
(800) 876-6066



The lead time on a normal drawer head order from the manufacturers is 2 to 6 weeks. If you have an emergency or require a drawer head much sooner than that, then we have a solution.

Contact the DoD Lock Program Drawer Head Replacement Service at:

(805) 982-6962
DSN 551-6962

E-mail: NFESCLOCK-DHRA@navy.mil

Contact the Technical Support Hotline at (800) 290-7607, (805) 982-1212, or DSN 551-1212

CORRECTION TO CDX-09 INSTALLATION INSTRUCTIONS

There is an error in the "CDX-09 Installation and Operating Instructions" booklet (Document Number 525.021, Rev. A, 10/02). This is on page 5, "CDX-09 Parts for Installation."

Photos of the dial ring assembly and dial hub assembly are each identified with the other's name. Number 6 in the photo is the dial ring assembly, and Number 3 in the photo is the dial hub assembly.

Kaba Mas has been notified of this error and will correct it in the next printing of the booklet.

CORRECTION TO ARTICLE IN SECURITY FACTS NEWSLETTER, VOLUME 6, NUMBER 2

An article in the Spring 2003 issue (Volume 6, Number 2, page 4) of "Security Facts" newsletter titled "What to do if you receive a container and the dial will not spin," contains an error. The article dealt with removal of the cam pawl and its spring from the X-09 combination lock. The photograph in the article incorrectly identified the cam pawl spring as a coil spring. **THAT SPRING SHOULD NOT BE REMOVED.** The cam pawl spring is correctly identified in this photograph.

Here is the correct procedure for removing the cam pawl spring and cam pawl. Holding the dial with one hand, remove the spindle nut with a 5/16-inch nut driver. Remove the drive cam from the spindle. Remove the cam pawl spring and the cam pawl. Replace the drive cam on the spindle. Replace the spindle nut on the spindle. Turn the drive cam so the gear teeth are near the end of the lock case (at the bottom of this photo). Brace the tip of a Number 1 Phillips screwdriver against the gear teeth of the drive cam to hold the cam steady as you tighten the nut.

Many of the locks that had cam pawls also had combo motors that should be replaced. (If a lock was manufactured without a cam pawl, its combo motor does not need to be replaced.) While you have the cover off the lock, check the combo motor. If there is no blue dot at the location shown by the arrow, and if the lock was manufactured in 2002, the combo motor should be replaced. Contact the DoD Lock Program to obtain a replacement combo motor. Removing the existing motor and installing a new one will require a T8 Torx wrench.

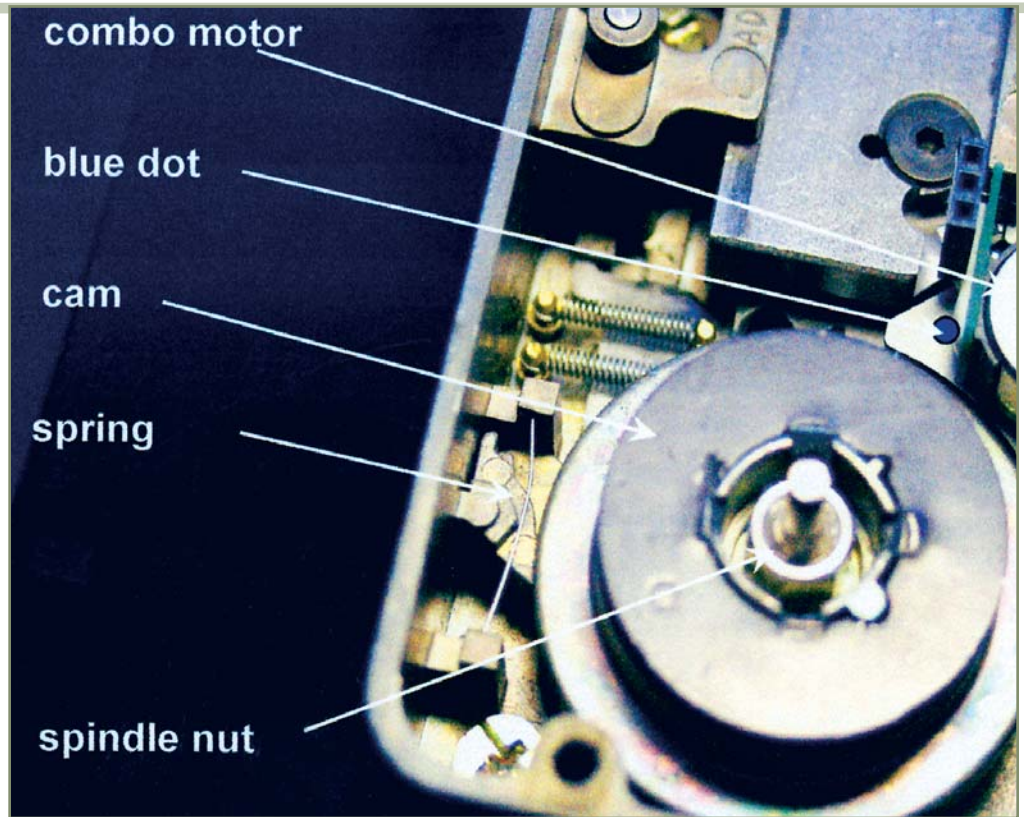
SUBMIT YOUR QUESTIONS TO SECURITY FACTS NEWSLETTER

If you have questions or would like to share information on security equipment, storage of classified information, etc. with our readers, please contact the DoD Lock Program, at 1100 23rd Avenue, Port Hueneme, CA 93043-4370. You can also E-mail any of the addresses contained in this Newsletter 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.

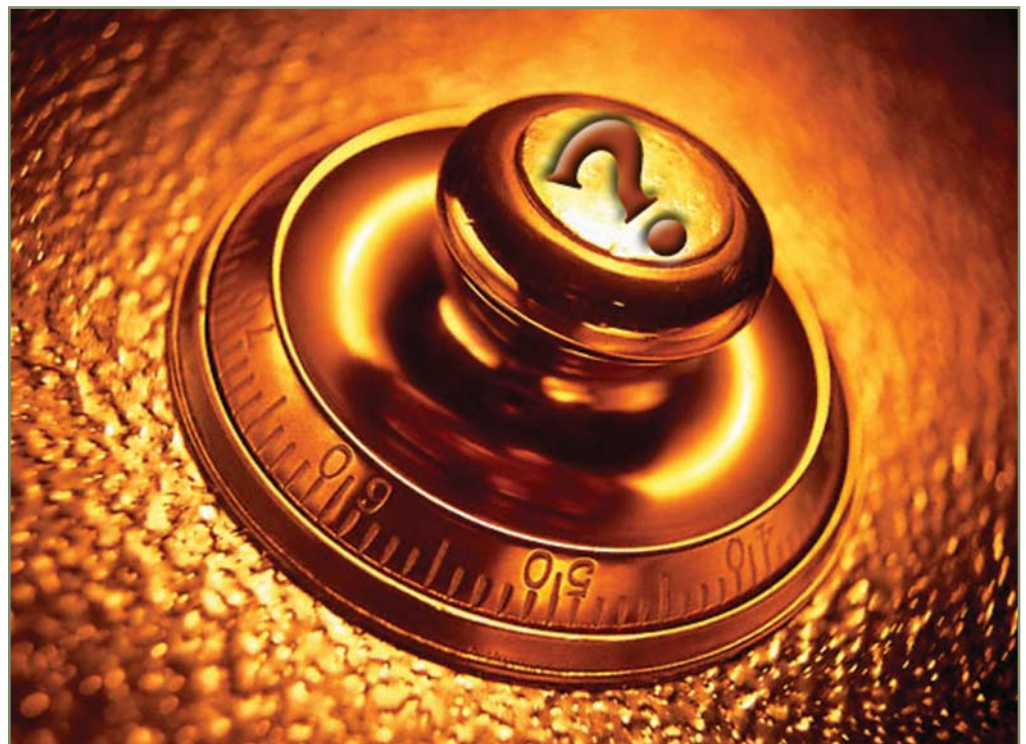
FREQUENTLY ASKED QUESTIONS

Q: We just purchased a new GSA container and the X-09 lock isn't functioning correctly. Who do I contact?

A: New GSA containers are warranted for 1 year from date of purchase. This includes the X-09 lock on the container. Contact the DoD Lock Program Technical Support Hotline. We will make sure you get the proper service for your container.



Internal view of X-09 Combination Lock



SECURITYFACTS

A Physical Security Technology Newsletter



FOR ASSISTANCE OR INFORMATION, CALL

[DoD Lock Program Technical Support Hotline:](#)

(800) 290-7607
(805) 982-1212
DSN 551-1212
FAX: (805) 982-1253 or DSN 551-1253
E-mail: PRTH_NFESCDODLock@navy.mil
Please leave a commercial number for return calls.

DoD Lock Program Technical Management Office

(805) 982-1567
DSN: 551-1567
E-mail: NFESCLock-TM@navy.mil

Field Support Project

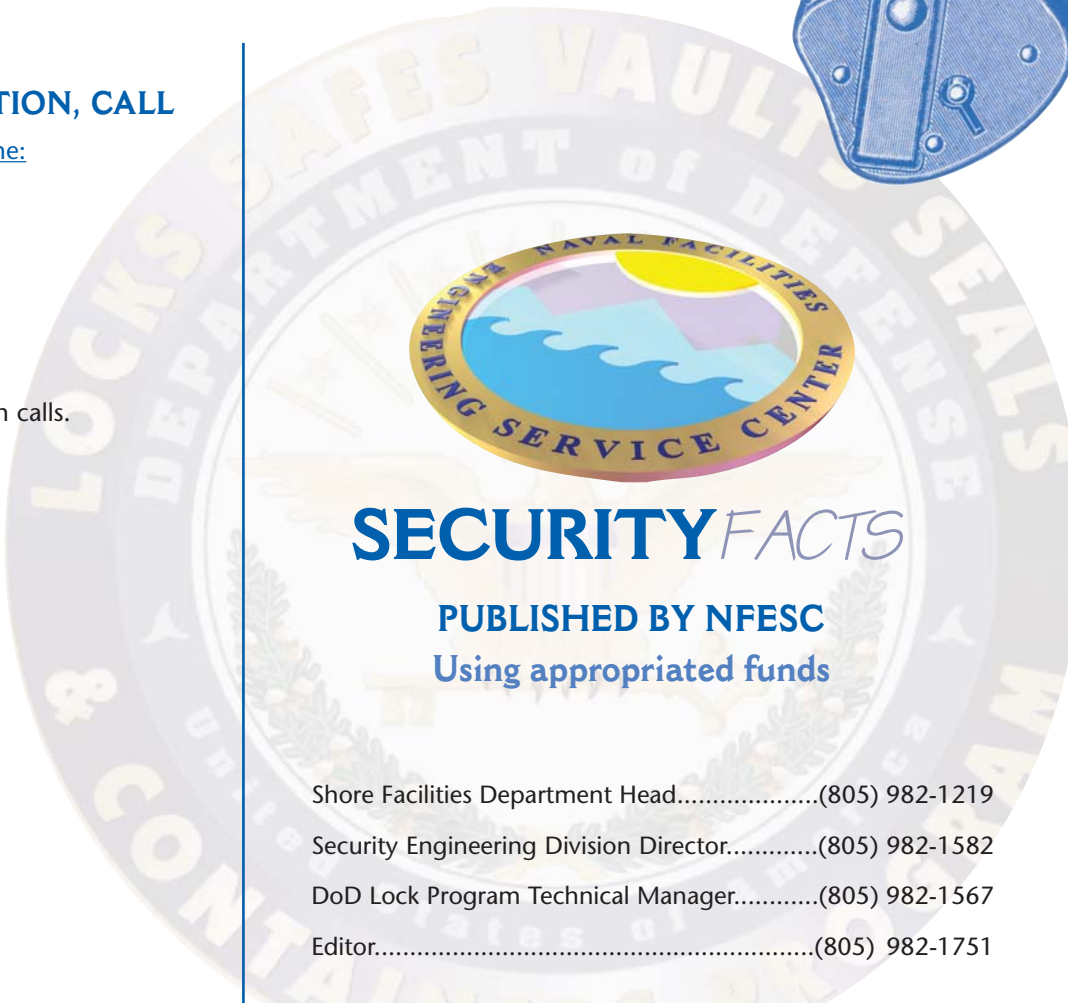
(805) 982-1751, DSN 551-1751
E-mail: NFESCLock-HL@navy.mil

Training

(805) 982-1575, DSN 551-1575
E-mail: NFESCLock-TC@navy.mil

Drawer Head Replacement Service

(805) 982-6962, DSN 551-6962
E-mail: NFESCLock-DHRA@navy.mil



SECURITYFACTS

PUBLISHED BY NFESC
Using appropriated funds

- Shore Facilities Department Head.....(805) 982-1219
- Security Engineering Division Director.....(805) 982-1582
- DoD Lock Program Technical Manager.....(805) 982-1567
- Editor.....(805) 982-1751

The views and opinions expressed in this newsletter are not necessarily those of the Department of Defense.

NOTE: If you are not a subscriber to the Security Facts Newsletter and would like your own copy or if you know someone who should be on our distribution list, contact any of the individuals listed above. You can also send an E-mail message with your name, address, phone, FAX, DSN, and E-mail address along with your request to be added to our distribution list.

