

# FORT KNOX TRAINING SUPPORT CENTER PHOTO CATALOG



## FORT KNOX TRAINING SUPPORT CENTER SPECIFIC GUIDELINES/SOP NOTES

1. Must have current account with TSC. DA Form 1687 and Commander's Assumption of Command orders. DA Form 1687 must be digitally and manually signed by all.
1. Must provide a detail to assist with loading/unloading of equipment. TSC personnel will not load/unload unit vehicles/POVs.
- 3. If 30 minutes late from scheduled pick-up/return/training class-request is canceled and considered a NO-SHOW. Unit must submit new request with new date.**
4. All equipment will be cleaned/dry prior to turn in. TSC facility is not a cleaning facility. Any dirty/wet items brought in will result in kickback and require reschedule. Unit account will be frozen until returned cleaned/dry.
5. Any damaged/missing items will have a memorandum signed by Commander and either a FLIPL or statement of Charges initiated. Unit account will be frozen until FLIPL or Statement of Charges is completed.
6. Certain equipment maybe signed out on a long-term basis.
7. Hours of operation: Mon-Fri 0800-1130 and 1230-1530. Closed on Tuesday and on Federal Holidays.
6. Walk in requests will be honored on a case by case basis. Best policy is to schedule and request equipment ahead of desired date needed. Do not assume if you walk in unscheduled that you will walk out with equipment.
9. Until further notice, units must purchase the MILES batteries. This is due to limited funds.

## **FORT KNOX TRAINING SUPPORT CENTER GRAPHIC TRAINING AIDS (GTA)**

**We carry a wide assortment of GTAs for units to sign for and keep. Units should bring a box to carry out the GTAs. If GTA is not in stock, TSC can order for units.**

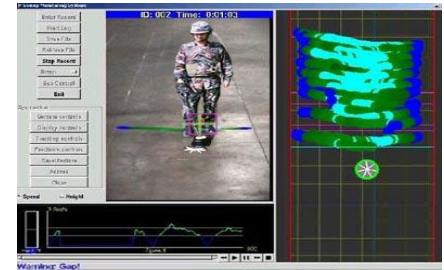




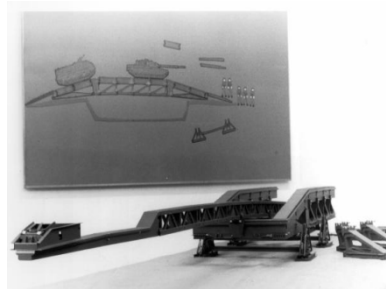
## ENGINEER ITEMS



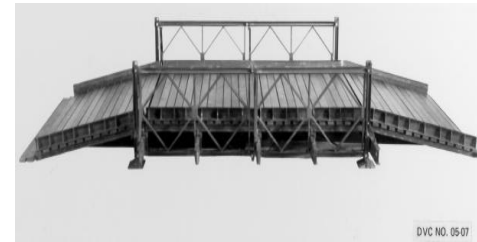
PSS-14 TRAINING MINE SET



MOPMS



GIRDER BRIDGE MODEL



BAILEY BRIDGE



IED KITS



BANGALORE



**FORT KNOX TRAINING SUPPORT CENTER**

**ENGINEER ITEMS**

**DESKTOP TRAINER (DT) FOR THE ANTI-  
PERSONNEL MINE CLEARING SYSTEM,  
REMOTE CONTROL: M160**



# FORT KNOX TRAINING SUPPORT CENTER

## ENGINEER ITEMS



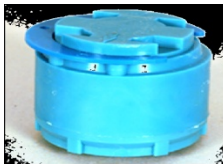
**VARIOUS MINES**



**AFGHAN MINE KIT**



**M21**



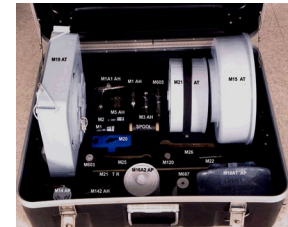
**M14**



**M19**



**M15**



**PLACED MINE KIT**



**SPIDER**



**SLAM**



**APOBS**



**CLAYMORE MINE**

# FORT KNOX TRAINING SUPPORT CENTER

## ENGINEER ITEMS

### Explosive Hazard Defeat Training Threat Set (EHD-TTS)

Used to train Engineers on collective mission of route and area clearance /CIED tasks consisting of detect, mark, interrogate, identify, neutralize and cordon off. Current vehicle systems that will utilize the EHP-TTS are:

TWHS HUSKY, MPCD BUFFALO, MMPV TYPE II, VOSS, MTRS and PSS-14 REV 6 EXPLOSIVE HAZARD DETECTOR





# FORT KNOX TRAINING SUPPORT CENTER

## ENGINEER ITEMS

### FUNCTIONAL A.P. LANDMINE TRAINING KIT WITH PENALTY BOX

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# FORT KNOX TRAINING SUPPORT CENTER

## ENGINEER ITEMS



**DOOR BREACH**



**WALL BREACHING CHARGE**



**DOUGHNUT BREACHING CHARGE**

# FORT KNOX TRAINING SUPPORT CENTER

## ENGINEER ITEMS



**ASSORTED TUBES/CORDS/CAPS**



**CRATERING/SHAPE CHARGES/STANDS**



**SIMULATED TNT/DYNAMITE/PLASTIC/C4**



**ASSORTED EXPLOSIVES**



# FORT KNOX TRAINING SUPPORT CENTER

## ENGINEER ITEMS



PLACED MINE TRAINING KIT



DEMOLITION CRATERING KIT



ANTI-PERSONNEL OBSTACLE BREACHING SYSTEM



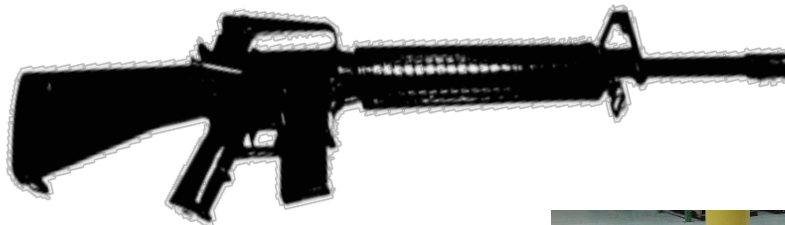
VARIOUS IED ITEMS

# FORT KNOX TRAINING SUPPORT CENTER

## U.S WEAPONS



**M4 Plastic Rifle**



**M16A2 Plastic Rifle**



**9mm Pistol**



**Plastic Bayonet**



**AT4 ROCKET LAUNCHER**



**Javelin MSR**

# FORT KNOX TRAINING SUPPORT CENTER

## CARL GUSTAV WITH ROUNDS



**84MM CARL GUSTAV**



**84MM CARL GUSTAV ILLUMINATION  
AND HEAT ROUND**



# FORT KNOX TRAINING SUPPORT CENTER

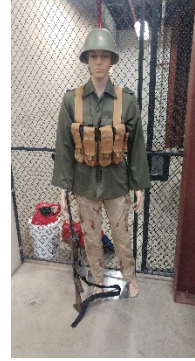
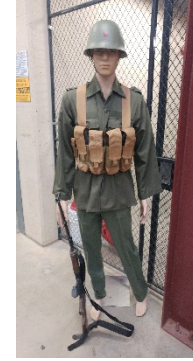
## OPFOR ITEMS



ISLAMIC DRESS



ASSORTED SUICIDE VESTS



SAGGER



AK-47



RPK



PM-50



RPG-7



SA-7 GRAIL



SVD



SUICIDE BRIEFCASE



SOVIET GRENADES



ISIS SIGNS



PKM

## FORT KNOX TRAINING SUPPORT CENTER BOOBYTRAPPED COFFIN CACHE



# **FORT KNOX TRAINING SUPPORT CENTER**

## **OPFOR UNIFORMS**

### **Various OPFOR uniforms in stock**

- **IRAQI POLICE UNIFORM SHIRT**
- **IRAQI ABAYA WOMEN-MIXED COLORS**
- **IRAQI FEMALE SCARF**
- **IRAQI ALAMIRA RELIGIOUS VEIL**
- **IRAQI DESERT COMBAT UNIFORM**
- **AFGHAN BURQA**
- **AFGHAN LUNGEE CLOTH**
- **AFGHAN ARMY WOODLAND**
- **ISLAMIC DRESS COMPLETE WITH HEADBAND AND SCARF**
- **ISLAMIC TUNICS-MIXED COLORS**
- **ISLAMIC DRESS, MEN'S DISHA DASHA**
- **ISLAMIC MEN'S SALWAR-MIXED COLORS**
- **ISLAMIC SHIRTS**
- **ISLAMIC CAPS**
- **ISLAMIC VESTS**
- **BLACK SHIRTS/PANTS**
- **BLACK BOONIE CAPS**
- **TAN SHIRTS**
- **WHITE SHIRTS**
- **DCU SHIRTS/PANTS**
- **BDU SHIRTS/PANTS/CAPS**
- **OD SHIRTS/PANTS**
- **GREEN BOONIE CAPS**
- **OPFOR HELMETS**



# FORT KNOX TRAINING SUPPORT CENTER

## SIMULATOR TRAINING

TSC can provide training to your personnel on all simulators in this catalog.  
Maximum number of personnel to be trained for all simulators is eight (8).

Timeline is:

0800-1130---training

1130-1230---lunch

1230-1530---training

1530-1600---clean-up

Once trained and certified, unit can sign for simulators, if trained/certified personnel are not on signature card to draw the equipment, they must be present at day of issue to sign safety sheet.

Only trained/certified personnel can operate simulators, they assume all responsibility for safe operation of simulators in unit possession.

**Certification training is good for only 12 months.**



# FORT KNOX TRAINING SUPPORT CENTER

## SMOKE SIGNATURES

**T80 LANDMINE TRAINER**

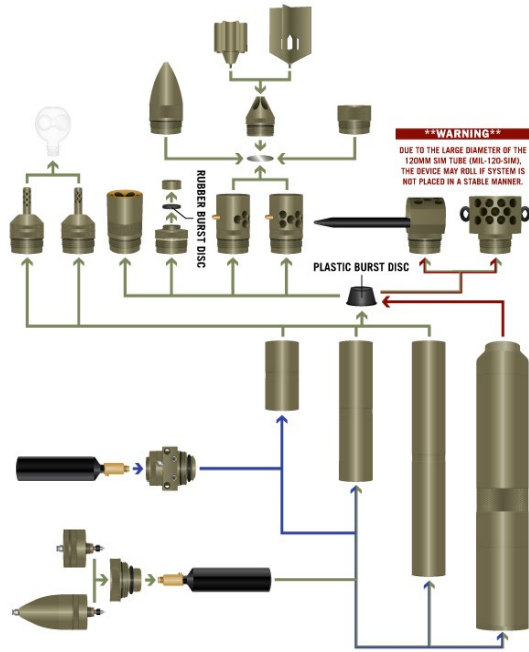


**FOUR-GANG SUICIDE VEST**



# FORT KNOX TRAINING SUPPORT CENTER

## IMEESS



**PERSONNEL MUST BE TRAINED AND CERTIFIED TO OPERATE**



# FORT KNOX TRAINING SUPPORT CENTER

## VISUAL(SMOKE)/SOUND SIMULATORS



**PERSONNEL MUST BE TRAINED AND CERTIFIED TO OPERATE**

## FORT KNOX TRAINING SUPPORT CENTER LARGE EFFECT SIMULATOR KIT



**PERSONNEL MUST BE TRAINED AND CERTIFIED TO OPERATE**

# FORT KNOX TRAINING SUPPORT CENTER

## IMEESS SIMULATORS



**PERSONNEL PRESSURE MAT**



**VEHICLE PRESSURE MAT**



**155MM EXPLODING IED**



**SMOKE SIGNATURE MORTAR TUBE**

**PERSONNEL MUST BE TRAINED AND CERTIFIED TO OPERATE**



# FORT KNOX TRAINING SUPPORT CENTER

## SIMULATORS



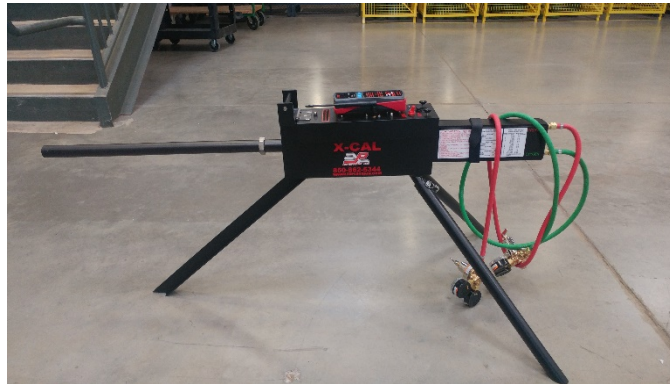
**XM-2A SMALL ARMS**



**AK-47**



**XM-10 ARTY/IED BLAST**



**X-CAL MACHINEGUN SIMULATOR**

**PERSONNEL MUST BE TRAINED AND CERTIFIED TO OPERATE**

# FORT KNOX TRAINING SUPPORT CENTER

## SIMULATORS



**PKM**



**MORTAR**



**SPG9**

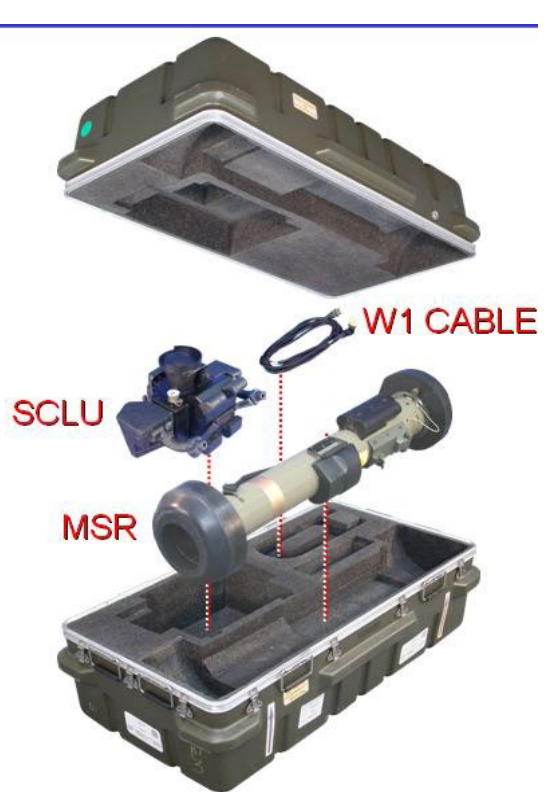


**DSHK 12.7mm**

**PERSONNEL MUST BE TRAINED AND CERTIFIED TO OPERATE**

# FORT KNOX TRAINING SUPPORT CENTER

## JAVELIN BASIC SKILLS TRAINER

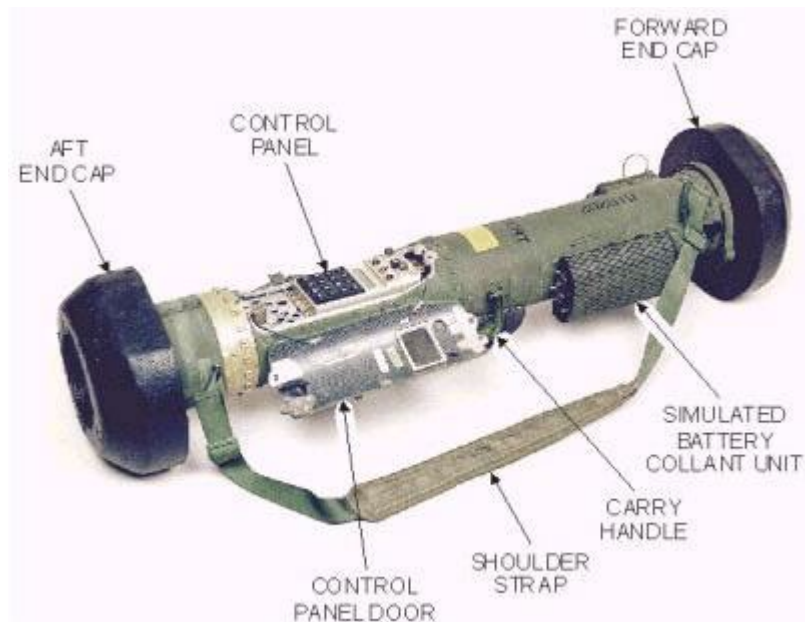




# FORT KNOX TRAINING SUPPORT CENTER

## JAVELIN BASIC TACTICAL TRAINER

### STUDENT AND INSTRUCTOR STATIONS



# FORT KNOX TRAINING SUPPORT CENTER

## INDIVIDUAL MILES



**IWS MILES SYSTEMS FOR: M4/16/M240/M249/M2 AND SNIPER**



**AT-4 MILES**



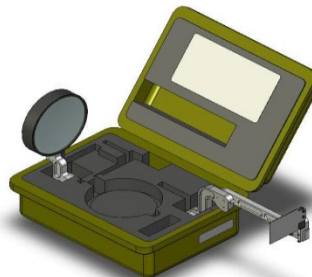
**RPG-7 MILES**



**BUNKER DEFEAT MUNITION MILES**



**UNIVERSAL CONTROLLER DEVICE**



**MAJIK ZERO DEVICE**



**MK19 SIMULATION FOR MILES**

**FORT KNOX TRAINING SUPPORT CENTER  
INDIVIDUAL MILES(LEGACY)**

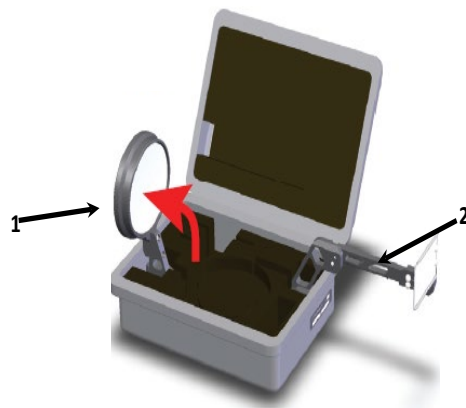




# FORT KNOX TRAINING SUPPORT CENTER INDIVIDUAL MILES IWS2



MAJiK Open Case



MAJiK Components Extended (Ready for Use)

**FORT KNOX TRAINING SUPPORT CENTER  
IWS2 INDIVIDUAL MILES  
TRAIN THE TRAINER**

**TSC offers a three hour instruction on the proper use and operation of the IWS2 MILES.**

**Training focuses on:**

- **IWS2 components and operations**
- **Laser Safety**
- **Small Arms Transmitter(SAT)**
- **Enable/Disable SAT**
- **SAT Alignment.**



**In order to sign for IWS2 MILES, unit must have certified personnel, this training meets the requirement.**

**There will be a brief overview on use of Universal Controller GUN (UCD) and Micro Controller Device (MCD).**

**Soldiers will be trained on how to align SAT with the Mirror Alignment Jig Kit (MAJIK)**

**Soldiers must bring helmet to training.**

**Class size limited to ten personnel**

**FORT KNOX TRAINING SUPPORT CENTER  
UNIVERSAL CONTROLLER DEVICE (UCD)  
TRAINING CLASS**



**TSC offers a two hour training class on the proper use and operation of the MILES UCD.**

**Training is oriented toward personnel performing Observer Controller (OC) functions and for use with Individual/Vehicle MILES operations.**

**Class is limited to ten personnel.**

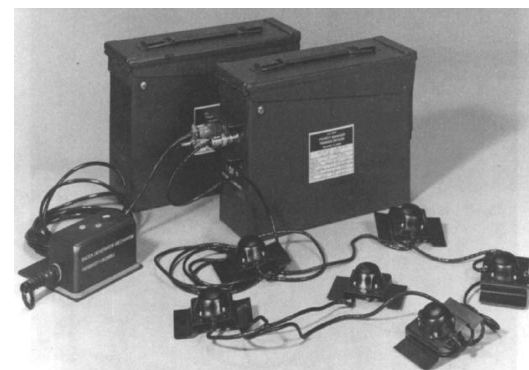
# FORT KNOX TRAINING SUPPORT CENTER VEHICLE/TARGET MILES



**TVS**



**TOW ITAS-TESS FTS MILES**



**LITDS**



# FORT KNOX TRAINING SUPPORT CENTER LASER MARKSMANSHIP TRAINER

**Excellent tool for PMI training**

**AVAILABLE KITS: LARGE, SMALL, BATTALION, SNIPER, BASIC RIFLE/PISTOL AND WARRIOR KITS  
TRAINING PROVIDED BY TSC PERSONNEL TO UNIT PERSONNEL**



# FORT KNOX TRAINING SUPPORT CENTER GENERAL ITEMS



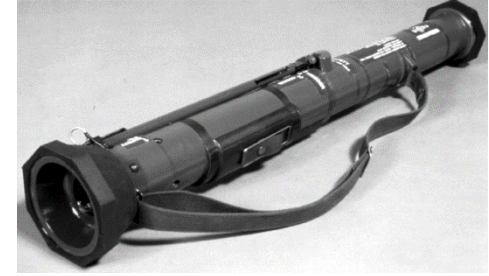
FAKE ROCK IED



ARTY PROJECTILES



THOR TRAINER



AT-4 SUB-CAL



TOW ITAS BST



CLAYMORE KITS



CHEMICAL GRENADE KIT



SINGARS MOCKUP

# FORT KNOX TRAINING SUPPORT CENTER

## GENERAL ITEMS



**GUNNERY TIMING BOARD**



**SPOTTING SCOPE 6-100X100**



**5.56MM CONVERSION KIT (RIMFIRE)**



**MINES AND PROJECTILES**



# FORT KNOX TRAINING SUPPORT CENTER

## GENERAL ITEMS



**FLASH-BANG POWDER GRENADES**



**ASSORTED IED ITEMS**



**VBIED ITEMS**



**PRACTICE GRENADES**



**CACHE KITS**



**BFAs**

**82mm MORTAR CRATE**  
WITH 10x REPLICA, INERT 82mm  
RUSSIAN/SOVIET MORTAR ROUNDS



© INERT PRODUCTS, LLC



**MORTAR TUBES**



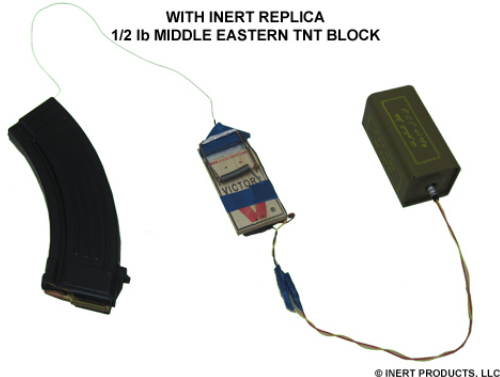
**BFAs**



# FORT KNOX TRAINING SUPPORT CENTER

## INERT IED/EXPLOSIVE ITEMS

### REPLICA IED AK-47 MAGAZINE BOOBY TRAP



### BASIC METAL PIPE BOMB IED (NON-ELECTRIC) INERT TRAINING AID



### NON-ELECTRIC IMPROVISED SODA CAN GRENADE INERT TRAINING AID



### TRIPLE DYNAMITE STICK BUNDLE INERT TRAINING AID



### 122mm USSR ARTILLERY PROJECTILE IED WITH IMPROVISED PRESSURE PLATE



### SQUAD LEVEL FUNCTIONAL TRAINING KIT



# FORT KNOX TRAINING SUPPORT CENTER

## INERT IED/EXPLOSIVE ITEMS

### SQUAD LEVEL FUNCTIONAL TRAINING KIT

INERT



INERT PRODUCTS, LLC

122mm  
USSR  
ARTILLERY  
PROJECTILE  
IED  
WITH  
IMPROVISED  
PRESSURE  
PLATE



INERT  
TRAINING AID

HACKSAW BLADE  
PRESSURE PLATE  
CAN BE PLACED  
AWAY FROM IED



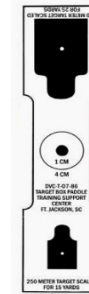
# FORT KNOX TRAINING SUPPORT CENTER GENERAL ITEMS



Rifle Rest & Target Box



Sighting Device M16A2



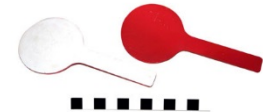
Target Box Paddle



Riddle Sighting Device



Mockup Casket



Range Safety Paddles



Mockup and Actual Compasses



Rear Sight Mock-Up M16A2



Front Sight Mock-Up M16A2



# FORT KNOX TRAINING SUPPORT CENTER

## GENERAL ITEMS



**ASSORTED PROJECTILES**



**PIPE BOMBS**



**CHEMICAL MONITOR SIMULATOR**



**PRESSURE COOKER BOMBS**



**RADIAC TRAINING SYSTEM**



**NITRATE BAGS**



**NITRATE BAGS W/EXPLOSIVE DEVICE**



**VBIED**

## FORT KNOX TRAINING SUPPORT CENTER SUICIDE VESTS/CACHE KITS



**82mm MORTAR CRATE**  
WITH 10x REPLICA, INERT 82mm  
RUSSIAN/SOVIET MORTAR ROUNDS



© INERT PRODUCTS, LLC



## FORT KNOX TRAINING SUPPORT CENTER 155MM ARTILLERY PROJECTILES/CHARGES





# FORT KNOX TRAINING SUPPORT CENTER

## TERRORIST ROCKETS

### IMPROVISED PG-9 ROCKET LAUNCHER KIT



© INERT PRODUCTS, LLC.

### IMPROVISED SYRIAN REBEL ROCKET AND LAUNCH TUBE



INERT

© INERT PRODUCTS, LLC

### PG-9 ROCKET INERT REPLICAS ROCKET & BOOSTER



© INERT PRODUCTS, LLC

**FORT KNOX TRAINING SUPPORT CENTER  
CHINESE AND NORTH KOREAN ROCKETS,  
MORTAR ROUNDS AND LANDMINE**



**CHINESE 120MM HE MORTAR ROUND**



**CHINESE 107MM ROCKET ROUND**



**NORTH KOREAN AP BOXMINE**

**FORT KNOX TRAINING SUPPORT CENTER  
HME CLORATE LAB AND SCENT GENERATOR**

**HME CHLORATE LAB &  
SCENT GENERATOR TRAINING**



**SCENT GENERATOR INCLUDED -  
INCREASE IMMERSION WITH SIMULATED SCENTS**

COMES WITH THE FOLLOWING SCENT CARTRIDGES:

- CHLORINE GAS
- HYDROCHLORIC ACID
- SULFURIC ACID

© INERT PRODUCTS, LLC

**IN ORDER TO UTILIZE SCENT MACHINE, NEED ELECTRICAL POWER**

# MULTIPLE SHOOTER RESPONSE TRAINING KIT





# FORT KNOX TRAINING SUPPORT CENTER

## IED KITS

### INERT EXPLOSIVES TRAINING KIT # 1



### MULTIPLE JUG SUICIDE VBIED INERT REPLICA TRAINING AID

AVAILABLE IN SETS OF  
2 TO 12 JUGS



### AMMO CAN IED INERT TRAINING AID

VICTIM ACTIVATED



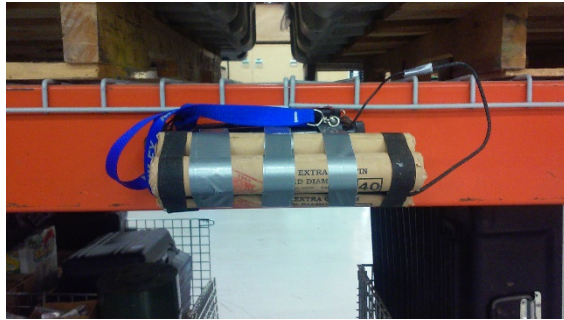
## FORT KNOX TRAINING SUPPORT CENTER IED/TERRORIST CELL PHONES





# FORT KNOX TRAINING SUPPORT CENTER

## GENERAL ITEMS



**MAGNETIC DYNAMITE DEVICE**

### REPLICA WEAPON CACHE: 7.62x54R AMMO CRATE



**IED ITEMS**



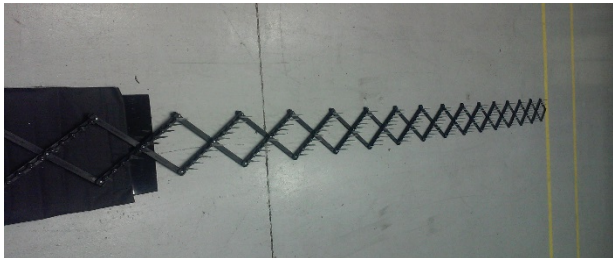
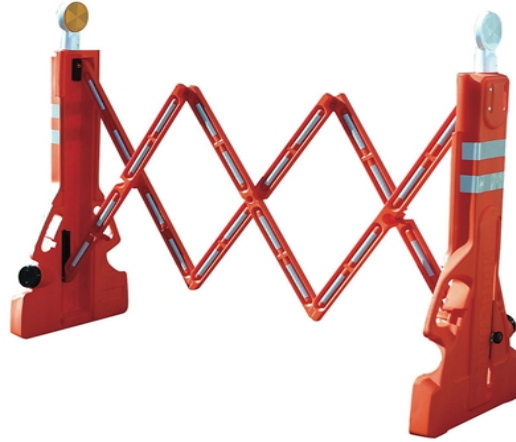
**IED TRIGGER DEVICES**



**MONEY CACHE**



## FORT KNOX TRAINING SUPPORT CENTER CHECKPOINT MATERIAL



# **FORT KNOX TRAINING SUPPORT CENTER CHECKPOINT MATERIAL**



## FORT KNOX TRAINING SUPPORT CENTER TRAFFIC CONTROL POINTS SIGNS



VEHICLE EXIT  
WAIT FOR  
FORWARD  
SIGNAL



خروج المركبات  
انتظر  
الإشارة للتقدم



**WARNING!** **تحذیر!**

PREPARE TO  
STOP

COALITION  
CHECKPOINT  
AHEAD



استعد للوقوف  
امامك نقطة  
تفتيش التحالف

Slow Down **خفف السرعة**

Prepare to Stop **تهیأ للوقوف**

**نقطة سيطرة مرور عسكرية**

**Military Traffic Control Point**



# FORT KNOX TRAINING SUPPORT CENTER

## RECOGNITION BOARDS



# FORT KNOX TRAINING SUPPORT CENTER MANIKINS



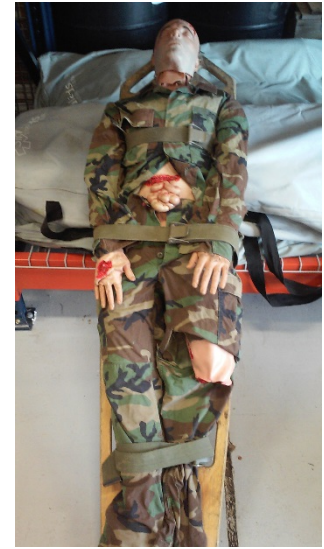
**RESCUE RANDY**



**DOWNED JET PILOT**



**DOWNED HELICOPTER PILOTS**



**INJURED SOLDIER**



**BOMB BLAST VICTIM**



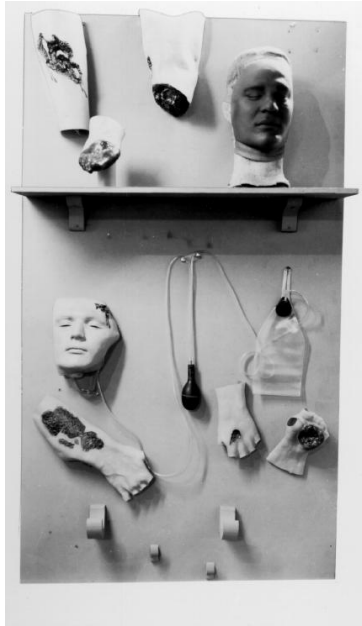
**TRAUMA ARMS**



**KIA SUICIDE BOMBER**



# FORT KNOX TRAINING SUPPORT CENTER MEDICAL



**WAR MOULAGE KIT**



**CASUALTY SIMULATION KIT**



**FLEXIBLE STRETCHER**



**TRAINING KIT, NERVE AGENT ANTIDOTE,  
MARK I, TYPE 1**



**CONVULSANT ANTIDOTE FOR NERVE AGENT TRAINING DEVICE**



**FORT KNOX TRAINING SUPPORT CENTER  
MEDICAL**



## Sked Basic Rescue System – O.D. Green

# **FORT KNOX TRAINING SUPPORT CENTER CLOSE COMBAT MISSION CAPABILITY KIT CCMCK**



**9MM BOLTS**



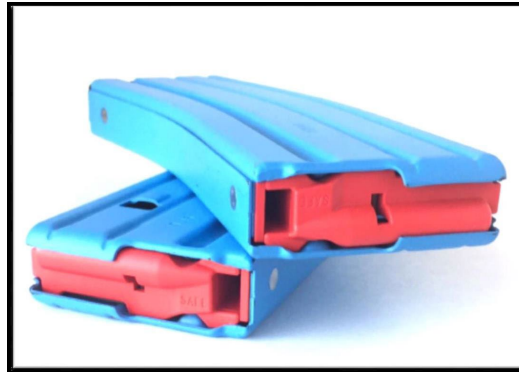
**M4/M16 BOLTS**



**M249 BOLTS**



**PROTECTIVE MASK-PROVIDED BY TSC**



**PROTECTIVE MAGAZINES-PROVIDED BY TSC**



**UNIT MUST FORECAST AMMO. UNIT MUST PROVIDE GOGGLES AND GLOVES  
AND OTHER PROTECTIVE ITEMS.  
TSC WILL PROVIDE SAFETY LINK FOR UNIT TO USE PRIOR TO USE.**

## FORT KNOX TRAINING SUPPORT CENTER AIR DEFENSE ITEMS



**STINGER TROOP PROFICIENCY TRAINER (STPT)**



**STINGER TROOP PROFICIENCY TRAINER (STPT)  
(IMPROVED)**