

**BY ORDER OF THE COMMANDER  
944TH FIGHTER WING**

**944TH FIGHTER WING INSTRUCTION  
91-202**



**15 MAY 2012**

**Safety**

**BLANK AMMUNITION  
HANDLING AND ISSUE**

**COMPLIANCE WITH THIS PUBLICATION IS MANDATORY**

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This instruction implements Air Force Policy Directive (AFPD) 91-2, *Safety Programs*. It ensures ammunition custodians, designated unit safety noncommissioned officers (NCOs), and exercise team chiefs (ETCs) follow ammunition handling and issue procedures established in this instruction during exercises, training or competitive events for which blank ammunition is requested and issued. Live ammunition will only be issued to weapons couriers, controllers and the security detail. Live and blank ammunition will not be issued to the same individual. Information in this instruction complies with Air Force Manual (AFMAN) 91-201, *Explosives Safety Standards*, and AFMAN 91-201 Air Force Reserve Command Supplement (AFRC SUP), *Explosive Safety Standards*. This instruction applies to all personnel assigned to the 944th Fighter Wing (944 FW), deployed units utilizing 944 FW facilities, and personnel associated with exercises involving blank ammunition. Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using the Air Force (AF) Form 847, *Recommendation for Change of Publication*; route AF Forms 847 through the 944 FW Publications and Forms Manager. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with AFMAN 33-363, *Management of Records*, and disposed of in accordance with the Air Force Records Information Management System (AFRIMS) Records Disposition Schedule (RDS) located at <https://www.my.af.mil/afrims/afrims/afrims/rims.cfm>

## ***SUMMARY OF CHANGES***

**This document has been substantially revised and must be completely reviewed.** Major changes include revisions to program responsibilities and safety requirements and updates forms and references. Specific guidelines are added for marking magazines and use of designated disinterested officials to certify only blanks are loaded during exercises. A Field Exercise Ammunition Accountability Logs and Exercise Specific Written Procedures checklists have also been added to guide individuals through the process, Attachments 2-4. Step-by-step procedures are included to request/issue blank ammunition, actions taken in the event of a misfire or during emergencies, steps to turn in expended/unexpended brass, and guidance for conducting safety briefings prior to exercises.

**1. General.** To ensure the safe use and handling of munitions during training, strict adherence to instruction is required. Safety principles outlined are also applicable to off-base evaluation/training sites when not in conflict with host base regulations. All personnel who handle, function, and/or transport explosives addressed in this instruction must receive Weapons Safety training. Personnel performing operations outlined in this instruction must complete and forward the explosives risk assessment to Wing Safety prior to each exercise. (See Attachment 4)

### **2. Responsibilities:**

2.1. It is the responsibility of all commanders or their designated representatives to ensure that live ammunition is not introduced into a training environment where live and blank ammunition (ammo) could be commingled or mistaken for each other.

2.2. Responsibilities for implementing, monitoring, and enforcing this instruction are assigned as follows:

2.3. Commander:

2.3.1. Ensure this instruction is fully implemented before blank ammunition is removed from long-term storage.

2.3.2. Appoint, in writing, a unit ETC who is responsible for inventory, issue and control of all ammunition requested for use during each exercise or with the training element.

2.3.3. Ensure ETC prepares an exercise plan and risk assessment (See Attachment 4) for each exercise according to AFMAN 91-201, and coordinate operations through proper channels.

2.4. Squadron supervision or designated personnel:

2.4.1. Conducts initial and recurring annual training for personnel. Training will include use and identification of blank and live ammunition.

2.4.2. Develop and implement written lesson plans. Lesson plans must be approved by 944 FW/SE.

2.5. Exercise Team Chief:

2.5.1. Prepares an exercise plan and risk assessment in accordance with AFMAN 91-201 to include a detailed list of ammunition specifying the national stock number (NSN), hazard class/division and quantity intended for use during the exercise; and a detailed list of locations where the munitions will be deployed. Refer to Air Force Pamphlet

(AFPAM) 90-902, *Operational Risk Management (ORM) Guidelines and Tools*, for methods on eliminating or reducing risks associated with the operation. The risk assessment and list of ammunition must be prepared and submitted at least 30 days prior to the start of the exercise for approval. Include 944 FW/SE personnel in exercise planning and risk assessment (See Attachment 2 & 4).

2.5.2. Obtains written approval of exercise plan from installation commander, or his/her designee, where operations are to be conducted.

2.5.3. Ensures ammunition identified in the plan is the only ammunition used for the exercise.

2.5.4. Designates individuals responsible for issuing, loading, controlling, unloading and turning-in of blank ammunition within the exercise environment.

2.5.5. Designates someone to oversee field-training activities.

2.5.6. Designates individuals authorized to carry and use live ammunition (weapons courier, controllers, etc.) in the exercise environment.

2.5.7. Designates a unit safety NCO, separate from the participants, to oversee the exercise.

2.5.8. Ensures a safety briefing is conducted prior to operations. The safety briefing will be documented and kept on file for 90 days from the date of the briefing.

#### 2.6. All Participating Personnel:

2.6.1. Responsible for safety of operations. Stop and correct any unsafe operations or conditions immediately.

2.6.2. Observing an unsafe act or an unexpected condition involving blank ammunition or other conditions will immediately declare a STOP-X via the fastest means available, i.e., announcing SAFETY! SAFETY! SAFETY! The STOP-X will remain in effect until the unsafe act or discrepancy can be properly corrected or explained.

### 3. Issue, Turn-In, Expenditure, and Controlling Procedures:

#### 3.1. Issue:

3.1.1. Requests for blank ammunition will be made to the 944th Security Forces Squadron no later than two Unit Training Assemblies prior to the date munitions are needed. Personnel authorized to make munitions requests and receipts for munitions are listed on AF Form 68, *Munitions Authorization Record*, signed by the commander.

3.1.2. Only the supply or weapons NCO or alternates for the 944 FW will issue loaded exercise magazines to assigned personnel at the equipment issue designated armory issue area.

3.1.3. Blank ammunition will be temporarily stored within licensed location only for the duration of the exercise. AF Form 2047, *Explosives Facility License*, will be posted within licensed location. **Note:** Do not store more than 999 rounds of HC/D 1.4 small arms ammunition in any building without an approved explosives facility license.

3.1.4. Once assets are issued to a custody account, it is the responsibility of that organizational commander or designated representative to issue the ammunition to their personnel using an AF Form 1297, *Temporary Issue/Receipt Document*. Forms will be maintained for a period of 90 days from the date of the exercise termination.

3.1.5. Once issued to an authorized individual, blank ammunition will be issued to unit personnel at the exercise location. The ammunition may then be distributed to those persons requiring munitions for training purposes as long as all persons are identified and briefed on safety and accountability.

3.1.6. Personnel and equipment will be inspected to ensure that live rounds of ammunition are not introduced into an exercise/training environment.

3.1.7. Units must provide training to emphasize safe handling, weapon operation, use of blank ammunition and operator maintenance. This training should be documented in the Career Field Education and Training Plan (CFETP), or on AF Form 1098, *Special Task Certification and Recurring Training*, in accordance with AFMAN 31-229, *USAF Weapons Handling Manual*, Para 4.

3.1.8. Personnel will re-check all issued exercise magazines at the completion of the Weapons Safety Briefing. **Note:** At no time will any magazines or blank ammunition be entered into the exercise other than those issued. Introduction of such magazines and/or blank ammunition into an exercise will be considered a clear violation of this operating instruction and administrative actions will be administered as deemed necessary by the Commander.

### 3.2. Turn-in:

3.2.1. All unexpended rounds will be returned to the point of issue, along with any dud/damaged ammunition upon completion of the exercise. Commanders or their designated representatives will ensure all personnel and equipment are inspected for any live rounds, and that live and blank ammunition is segregated.

3.2.2. Exercise magazines will be checked / inspected by the receiving NCO and will be cross referenced to exercise magazines issued to ensure that all exercise magazines are accounted for prior to the return of the AF Form 1297 to the individual.

3.2.3. Upon completion of the turn-in and accountability of all exercise magazines, the weapons or supply NCO will strip all unexpended blank ammunition from the exercise magazines into a designated ammunition canister and re-inspect all exercise magazines to ensure that no blank ammunition is left in the exercise magazines.

### 3.3. Controlling:

3.3.1. Commanders will designate a disinterested representative(s) to monitor the installation/removal of blank ammunition from magazines.

3.3.2. During exercises involving training munitions, only magazines painted YELLOW will be utilized for loading of blank munitions for quick identification. These designated magazines will hereafter be identified as "EXERCISE MAGAZINES."

3.3.3. Loading of blank ammunition will be supervised by weapons qualified NCO's (E-5 or above), as prescribed by Air Force Instruction (AFI) 36-2226, *Combat ARMS Program*.

3.3.4. Exercise blank ammunition will be checked by designated loading personnel prior to and during loading of exercise magazines under the supervision of a weapons qualified E-5 or above.

3.3.5. Personnel designated to load exercise magazines with blank munitions will check each exercise loaded magazine under lighted conditions.

3.3.6. Upon completion of loading of exercise munitions, designated loading personnel will notify the loading supervisor that only blank ammunition was loaded.

3.3.7. The designated loading supervisor will countersign the same loading statement acknowledging that loading was accomplished under supervision and that only blank ammunition was loaded into the exercise magazines.

3.3.8. Live ammo is prohibited in the exercise area unless absolutely necessary.

3.3.8.1. Personnel armed with live ammo are prohibited from participating in any exercise involving blank munitions.

3.3.8.2. When it is necessary to have live ammo present at an exercise involving blank munitions; the guard weapon should be an M9 to prevent commingling of training and live munitions.

3.3.8.3. When live ammunition is issued, it will be issued in non-painted magazines.

3.3.8.4. When not performing security duties, the weapon will be unloaded and cleared of all ammunition.

3.3.8.5. Live ammunition must be stored separately from blank ammunition and monitored at all times.

3.3.8.6. All live ammunition that was issued will be turned in to the issuer, reconciled and documented upon completion of the exercise.

3.3.9. At no time will blank ammunition be fired through a weapon that does not have a Blank Firing Adapter (BFA) properly installed.

#### **4. Exact location and method of employment:**

4.1. The commander will appoint an ETC.

4.2. The ETC will prepare written procedures specific to each exercise using Attachment 4 of this document.

4.2.1. Attachment 4 will be coordinated with the following authorities, in the following order:

4.2.1.1. Exercise Team Chief (for approval/signature)

4.2.1.2. Wing Weapons Safety Manager (for approval/signature)

4.2.1.3. Responsible Commander (for approval/signature)

4.2.1.4. Wing Weapons Safety Manager (for filing)

**5. Emergency or Abnormal Conditions Actions:**

- 5.1. Immediately report all accidents or incidents to your supervisor or senior member of your team.
- 5.2. A live round of ammunition mixed in with blank ammunition is an emergency situation. If found, stop all exercise activities, notify your supervision immediately. Exercise will not continue until authorized personnel can determine verification of ammunition.
- 5.3. The Safety Official designated by the Commander or Exercise Supervisor will have a cellular telephone or radio to enable him/her to contact emergency personnel to include the Security Forces Control Center in the event of a mishap or abnormal condition.
- 5.4. The Safety Official will obtain a list of emergency numbers to contact from the exercise area in the event of a mishap or abnormal condition. Appointed individual will ensure the Security Forces Commander, Security Forces Controller, Command Post, Explosive Ordinance Disposal (EOD), Base Medical Personnel, Fire Department and Weapons Safety offices are notified of any mishaps and complete any necessary paperwork.
- 5.5. In the event a round fails to fire, take the appropriate immediate action detailed in the weapon's operator manual.
- 5.6. In the case of an abnormal condition other than an emergency, stop the operation and contact the supervisor who will determine an appropriate course of action for the situation. An abnormal condition is a condition other than an emergency, which is not covered elsewhere, but warrants further consideration to determine if other actions are necessary to ensure a safe operation. Ensure the Wing Weapons Safety Office is notified of these situations.
- 5.7. The exercise should be terminated until the situation is again safe to resume.

**6. Inventory Procedures:**

- 6.1. A complete inventory of all blank and live ammunition will be conducted prior to the start of the exercise, at the change of shift, at the end of the day, and at the end of the exercise.
- 6.2. All out of balance conditions shall cause the exercise to be terminated until the out of balance condition is resolved.
- 6.3. Attachment 2 will be used to document the inventory of all live ammunition. Attachment 3 will be used to document the inventory of all blank ammunition. Forms will be maintained for a period of 90 days from the date of the exercise termination.

**7. Munitions Residue:** See Attachment 4, para. A4.8.

**8. Expended/Unexpended Brass Turn-In Procedures:** See Attachment 4, para. A4.8.

**9. Training:**

- 9.1. A safety briefing will be given prior to commencing any training with munitions or explosives. Brief all personnel regarding their responsibilities from a safety and accountability standpoint. The briefing must be recorded and the documentation will be kept for a minimum of 90-days. Records must include the following:

- 9.1.1. Name of the personnel who received the briefing.
- 9.1.2. Date the briefing took place.
- 9.1.3. A description, copy or location of briefing materials used to brief personnel.
- 9.1.4. The name of the person who provided the briefing.
- 9.2. The safety briefing will contain as a minimum the following points.
  - 9.2.1. Ammunition identification, to include pictures of blank and live ammunition.
  - 9.2.2. Blank/training ammunitions will not be fired/discharged any closer to personnel than specified below.
    - 9.2.2.1. 56mm blank ammunition, P/N: M200 will be fired no closer than 20 feet. P/N M200 ammunition is used in M16/M16A2 /M4 rifles, GUU-5/P sub machine guns and M249 automatic rifles. Air Force Technical Orders (TO) 11W3-5-5-41, Operator's Manual, Rifle, 5.56mm, M16A2, and 11W3-5-5-51, Operator's Manual, Machine Gun, 5.56mm, M249.
    - 9.2.2.2. 62 blank ammunition, P/N: M80, will be fired no closer than 20 feet. M80 ammunition is used in the M60/M240 machine guns. According to TO 11W2-6-4-11, Operator's Manual, Machine Gun, 7.62mm, M60.
  - 9.2.3. Prior to starting or terminating training, conduct a thorough check of all ammo pouches, rucksacks, mobility bags and magazines for live ammunition.
  - 9.2.4. Prior to firing any weapon, all personnel will be thoroughly indoctrinated in the proper handling of the weapon.
  - 9.2.5. All ammunition will be pre-checked to determine if they are the types intended to be fired.
  - 9.2.6. Never allow a round to be chambered unless it will be immediately fired.

JOSE R. MONTEAGUDO, Colonel, USAFR  
Commander

**Attachment 1****GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION*****References***

AFMAN 91-201, *Explosives Safety Standards*, 12 January 2011

AFMAN 91-201\_AFRC SUP, *Explosive Safety Standards*, 28 February 2011

AFPD 91-2, *Safety Programs*, 28 September 1993

AFPAM 90-902, *Operational Risk Management (ORM) Guidelines and Tools*, 14 December 2000

AFMAN 31-229, *USAF Weapons Handling Manual*, 12 May 2004

AFMAN 33-363, *Management of Records*, 1 March 2008

AFI 31-207, *Arming and Use of Force by Air Force Personnel*, 29 January 2009

AFI 36-2226, *Combat ARMS Program*, 24 February 2009

AFPAM 10-100, *Airman's Manual*, 1 March 2009

***Adopted Forms***

AF Form 68, *Munitions Authorization Record*

AF Form 847, *Recommendation for Change of Publication*

AF Form 1297, *Temporary Issue/Receipt Document*

AF Form 1098, *Special Task Certification and Recurring Training*

AF Form 2047, *Explosives Facility License*

***Abbreviations and Acronyms***

**AF**—Air Force

**AFI**—Air Force Instruction

**AFMAN**—Air Force Manual

**AFPAM**—Air Force Pamphlet

**AFPD**—Air Force Policy Directive

**AFRC**—Air Force Reserve Command

**AFRIMS**—Air Force Records Information Management System

**BFA**—Blank Firing Adapter

**CFETP**—Career Field Education and Training Plan

**CG**—Compatibility Group

**ETC**—Exercise Team Chiefs

**FACC**—Fire Alarm Control Center

**GVW**—Gross Vehicle Weight  
**HC/D**—Hazard Class/Division  
**MILES**—Multiple Integrated Laser Engagement System  
**NCO**—Noncommissioned Officer  
**NLT**—No Later Than  
**NSN**—National Stock Number  
**OPR**—Office of Primary Responsibility  
**ORM**—Operational Risk Management  
**RDS**—Records Disposition Schedule  
**SUP**—Supplement  
**TO**—Technical Order  
**UTA**—Unit Training Assembly

***Terms***

**Ammunition**—Any munition designed to be thrust from a gun barrel by expanding gases resulting from burning propellant. Rockets would not be included in this definition.

**Explosives**—All ammunition, munition fillers, demolition material, solid rocket motors, liquid propellants, cartridges, pyrotechnics, mines, bombs, grenades, warheads of all types, explosives elements of ejection and aircrew egress systems, air-launched missiles and those explosive components of missile systems and space systems, and assembled kits and devices containing explosive material. Explosives, explosives weight, net weight, and other like terms also refer to the fillers of an explosive item. Fillers may be explosive mixtures, propellants, pyrotechnics, and other toxic substances. This term does not include liquid fuels and oxidizers that are not used with missiles, rockets, and other such weapons or explosive items.

**Munitions**—See “Explosives.”



Attachment 3

SAMPLE FIELD EXERCISE BLANK AMMUNITION ACCOUNTABILTY LOG

Figure A3.1. Field Exercise Blank Ammunition Accountability Log

FIELD EXERCISE BLANK AMMUNITION ACCOUNTABILITY LOG

Date:

Field Munitions Custodian:

Total Blank Ammunition Taken for Exercise:

5.56MM Single: \_\_\_\_\_

5.56MM Linked: \_\_\_\_\_

7.62MM Linked: \_\_\_\_\_

Issued Blank Ammunition:

5.56MM Single:                      Rounds To:                      Individuals (AF Form 1297)

5.56MM Linked:                      Rounds To:                      Individuals (AF Form 1297)

7.62MM Linked:                      Rounds To:                      Individuals (AF Form 1297)

Shift Change Inventory:

Day Shift:

5.56MM Single: \_\_\_\_\_

5.56MM Linked: \_\_\_\_\_

7.62MM Linked: \_\_\_\_\_

Swing Shift:

5.56MM Single: \_\_\_\_\_

5.56MM Linked: \_\_\_\_\_

7.62MM Linked: \_\_\_\_\_

Returned Blank Ammunition:

5.56MM Single:                      Rounds From:

5.56MM Linked:                      Rounds From:

7.62MM Linked:                      Rounds From:

I certify that the above munitions were issued in the exercise and that all blank ammunition has been turned in. I also certify that all magazines/clips were empty of all rounds before and again emptied after the exercise.

Name & Rank of Field Munitions Custodian                      Signature                      Date

Name & Rank of Exercise Coordinator                      Signature                      Date

## Attachment 4

### EXERCISE SPECIFIC WRITTEN PROCEDURES/PARTICIPANT BRIEFING

**A4.1. Personnel Limits.** Personnel will adhere to personnel limits while employing the use of explosives. Supervisors are responsible for enforcing the following personnel limits for the duration of the exercise: (Ref: AFMAN 91-201, Para 7.3.1.)

A4.1.1. Supervisors: \_\_\_\_\_

A4.1.2. Workers: \_\_\_\_\_

A4.1.3. Casuals: \_\_\_\_\_

**A4.2. Explosives Limits.** Explosives limits will expose personnel to the minimum amount of explosives necessary to ensure the success of the exercise. This exercise will be limited to the deployment of the following amount of explosives: (Ref: AFMAN 91-201, Para 7.3.2.)

A4.2.1. Hazard Class/Division 1.\_\_\_\_ Compatibility Group\_\_\_\_

A4.2.2. NSN\_\_\_\_\_,  
Quantity\_\_\_\_\_ Rounds/Item

A4.2.3. Hazard Class/Division 1.\_\_\_\_ Compatibility Group\_\_\_\_

A4.2.4. NSN\_\_\_\_\_,  
Quantity\_\_\_\_\_ Rounds/Item

A4.2.5. Hazard Class/Division 1.\_\_\_\_ Compatibility Group\_\_\_\_

A4.2.6. NSN\_\_\_\_\_,  
Quantity\_\_\_\_\_ Rounds/Item

A4.2.7. Hazard Class/Division 1.\_\_\_\_ Compatibility Group\_\_\_\_

**A4.3. Exact Location.** Specifically detail the location(s)/ “play area” where munitions will be employed during this exercise. This location will be separated from all sited explosives storage areas by Public Traffic Route Distance (EXCEPTION: Security Forces). Contact the responsible Weapons Safety Manager for further guidance. Munitions employment within a Munitions Storage Area MUST be authorized by the owning commander or Munitions Flight Chief. Personnel will not utilize munitions outside of the following location(s):

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**A4.4. Safety Requirements.** Specify Personal Protective Equipment/Clothing, and additional equipment necessary to ensure a safe and healthful operation. The following clothing/equipment items will be used when necessary throughout the duration of the exercise (“X” all that apply):

A4.4.1. Personal Protective Equipment:

A4.4.1.1. \_\_\_ Protective Eyewear

A4.4.1.2. \_\_\_ Hearing Protection

A4.4.1.3. \_\_\_ Safety Toe Footwear

A4.4.1.4. \_\_\_ Fire Extinguishers (readily available fire extinguishers WILL be provided)

- A4.4.1.5. \_\_\_ Specify number of extinguishers available
  - A4.4.1.6. \_\_\_ Gloves
  - A4.4.1.7. \_\_\_\_\_ Specify Type (i.e. leather, nylon, etc)
  - A4.4.1.8. \_\_\_ Other (list below)
- 

A4.4.2. Transportation Safety Equipment:

- A4.4.2.1. \_\_\_ Vehicle Chocks
- A4.4.2.2. \_\_\_ Fire Extinguishers (x2 per explosives laden vehicle)
- A4.4.2.3. \_\_\_ Cargo Tie-Down Straps
- A4.4.2.4. \_\_\_ Explosives Route Map
- A4.4.2.5. \_\_\_ Explosives Vehicle Placards
- A4.4.2.6. \_\_\_ Other (list below)

A4.4.3. **Additional Safety Requirements:**

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**A4.5. Step-by-Step Procedures.** Personnel are authorized to employ exercise munitions in accordance with the following:

**A4.5.1. M16-Series Weapons (AFPAM 10-100): Safety – Pg. 98**

- A4.5.1.1. Loading – Pg. 103
- A4.5.1.2. Firing – Pg. 104
- A4.5.1.3. Reloading – Pg. 104
- A4.5.1.4. Clearing – Pg. 104
- A4.5.1.5. Immediate Action (SPORTS) – Pg. 105

**A4.5.2. M9 (AFPAM 10-100): Safety – Pg. 115**

- A4.5.2.1. Loading – Pg. 119
- A4.5.2.2. Firing – Pg. 121
- A4.5.2.3. Reloading – Pg. 119
- A4.5.2.4. Clearing – Pg. 117
- A4.5.2.5. Immediate Action – Pg. 120

**A4.5.3. Ground Burst Simulator (M116A1/M115A2):**

**A4.5.3.1. Pre-Use Inspection:**

- A4.5.3.1.1. Ensure that the fuse has not been pulled out of the body of the munition.

A4.5.3.1.2. Ensure the safety clip is properly installed. (If not, notify EOD immediately)

A4.5.3.1.3. Ensure the body shows minimal to no wear.

A4.5.3.1.4. Ensure the munition does not exhibit signs of having been exposed to excessive moisture.

A4.5.3.2. Operation:

A4.5.3.2.1. Remove safety clip

A4.5.3.2.2. Grasp string (not plastic end cap) and pull completely through the fuse igniter. **Note:** Pull cord should separate from simulator

A4.5.3.2.3. Drop the simulator into the functioning area.

A4.5.3.2.4. Immediately turn your back to the munition and walk away as quickly as possible. **Note:** Continue to walk until the noise from the explosion is heard.

A4.5.4. Smoke Grenade.

A4.5.4.1. Pre-Use Inspection:

A4.5.4.1.1. Ensure that the safety pin is in-place. (If not, notify EOD immediately)

A4.5.4.1.2. Ensure that the body of the munition is not damaged nor dented deeper than 1/4 inch. (If damage is noted, contact EOD immediately)

A4.5.4.2. Operation:

A4.5.4.2.1. Straighten ends of safety pin.

A4.5.4.2.2. Pull the pin with one hand while keeping handle covered with palm of other hand.

A4.5.4.2.3. Drop the grenade into the functioning area.

A4.5.4.2.4. Immediately turn your back to the munition and walk away as quickly as possible. **Note:** The burning time of the fuse is 1.2 to 2 seconds. A delay of five to eight seconds is considered normal. The filler (potassium chlorate, sulfur, baking soda, and dye) burns for approximately 40 seconds.

A4.5.4.2.5. Additional Procedures To Be Followed:

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**A4.6. Emergency Action.** The following action will be taken during “Real-World” emergency situations:

A4.6.1. LIVE ROUND: If a live-round is found commingled with blank ammunition, the exercise will STOP. The responsible commander will be notified of the situation, and ALL exercise ammunition will be inspected.

A4.6.2. MISFIRE PROCEDURES: Personnel will utilize the “SPORTS” method in AFPAM 10-100, Page 105, if a misfire occurs. If this does not correct the issue, notify supervision immediately.

A4.6.3. DUD GBS/SMOKE: If a Ground Burst Simulator/Smoke Grenade is a dud, immediately establish a 200 FT cordon. The nearest EOD function will be notified immediately. The Exercise Team Chief will consider a STOPEX until the dud munition has been “safe’d” by the EOD function.

A4.6.4. Other Emergency Notification Procedures. The following agencies will be notified as applicable during a “Real-World” Emergency:

A4.6.5. Fire:

\_\_\_\_\_

A4.6.6. Local

Safety:

\_\_\_\_\_

A4.6.7. Medical:

\_\_\_\_\_

A4.6.8. Command

Post:

\_\_\_\_\_

A4.6.9. EOD:

\_\_\_\_\_

A4.6.10. Security

Forces:

\_\_\_\_\_

A4.6.11. Other:

**A4.7.** Designated Disinterested Individual(s). The responsible commander has designated the following individual(s) as the —Designated Disinterest Individuall in accordance with AFMAN 91-201, Para 7.25.1.1. The following individual will inspect all exercise ammunition, and will certify that only blank ammunition is loaded in exercise magazines.

A4.7.1. Name/Rank: \_\_\_\_\_ Unit: \_\_\_\_\_ Phone: \_\_\_\_\_

**A4.8.** Expended Brass/Residue Turn-In Procedures. All personnel responsible for munitions during the exercise are responsible for being familiar with, and utilizing the following local expended brass/residue turn-in procedures:

A4.8.1. Reference: \_\_\_\_\_

A4.8.2. As a minimum the following procedures will be followed:

A4.8.2.1. All expended munitions residue, packaging material, and munitions containers will be returned to the issuing munitions management function for inspection and disposition.

A4.8.2.2. Using personnel will inspect munitions residue, packaging material, and munitions containers for live munitions prior to turn-in.

A4.8.2.3. Unused, serviceable, munitions which have been removed from their shipping/storage containers will be returned to their original shipping container prior to transporting to the issuing munitions management function.

**A4.9.** Additional Safety Considerations. The following additional guidance is mandatory for the duration of the exercise:

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**A4.10.** Coordination and Approval. The following authorities must approve these written procedures prior to implementation. The Responsible Commander will approve this plan in writing to ensure that personnel not normally associated with explosives operations and exercises are not exposed to explosives hazards. The Exercise Team Chief will ensure that the Weapons Safety Manager (944FW/SEW) has been provided with a copy of these procedures after the responsible Commander has authorized implementation.