# SOLDIER'S MANUAL AND TRAINER'S GUIDE

# **AMMUNITION SPECIALIST**

Skill Levels 3 and 4

MOS 55B

**NOVEMBER 2004** 

# HEADQUARTERS, DEPARTMENT OF THE ARMY

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# SOLDIER'S MANUAL and TRAINER'S GUIDE

# MOS 55B

# **Ammunition Specialist**

# Skill Levels 3 and 4

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#### PREFACE

This publication is for soldiers holding MOS 55B, skill levels 3 and 4, and their supervisors, trainers, and commanders. It contains an MOS training plan providing information needed to plan, conduct, and evaluate unit training, one of the most important jobs of military leaders. It includes standardized training objectives in the form of task summaries that can be used to train and evaluate soldiers on critical tasks supporting unit missions during wartime.

Soldiers holding MOS 55B should have access to this publication. Trainers and first-line supervisors should actively plan for soldier access, making it available in work areas, unit learning centers, and unit libraries. However, it is not intended for an individual copy to be provided to each MOS holder. The STP is obtainable online from the RDL.

Tasks in this manual apply to Active Army, Army Reserve, and Army National Guard soldiers.

The proponent of this publication is HQ TRADOC. Submit comments and recommendations on DA Form 2028 (Recommended Changes to Publications and Blank Forms) directly to: Department of the Army, Training Directorate, Ordnance Training Division, ATTN: ATCL-AO, 401 First Street, Suite 225, Fort Lee, VA 23801-1511.

Unless this publication states otherwise, masculine nouns and pronouns do not refer exclusively to men.

#### **CHAPTER 1**

#### Introduction

1-1. <u>General</u>. This STP identifies individual MOS training requirements for soldiers holding MOS 55B. Commanders, trainers, and soldiers should use it to plan, conduct, and evaluate individual training in units. The STP is the primary MOS reference for supporting self-development, evaluating MOS proficiency, and training 55B soldiers. Commanders employ two primary methods to evaluate soldier proficiency:

- Commander's evaluation. Commander's evaluations are local tests or assessments of soldiers' performance of MOS-specific and common tasks critical to the unit mission. They may be conducted year-round.
- Common task test. CTTs are hands-on tests used to evaluate proficiency on common tasks. Alternate written tests are provided if equipment is not available for hands-on testing.

This publication is the soldier's primary reference to prepare for a commander's evaluation of MOS-specific tasks. It contains task summaries for all critical tasks specific to the MOS and SL. Commanders and trainers will use this soldier's manual and trainer's guide to plan and conduct training and commander's evaluations.

Chapter 2, Trainer's Guide, contains information needed to plan training requirements for this MOS. The trainer's guide--

- · Identifies subject areas in which soldiers must be trained.
- · Identifies critical tasks for each subject area.
- · Specifies where soldiers are initially trained on each task.
- · Recommends how often each task should be trained to sustain proficiency.
- · Recommends a strategy for cross-training soldiers.
- · Recommends a strategy for training soldiers to perform higher-level tasks.

Use this STP along with STP 21-1-SMCT (Soldier's Manual of Common Tasks, Skill Level 1), STP 21-24-SMCT (Soldier's Manual of Common Tasks, Skill Levels 2-4), ARTEPs, FM 25-4 (How to Conduct Training Exercises), FM 25-5 (Training for Mobilization and War), FM 7-0 (Training the Work Force), and FM 7-1 (Battle-Focused Training) to establish effective training plans and programs that integrate soldier, leader, and collective tasks.

1-2. <u>Task Summaries</u>. Task summaries outline wartime performance requirements for each critical task in the STP. They provide both soldier and trainer with the information necessary to prepare, conduct, and evaluate critical task training. As a minimum, task summaries include information soldiers must know and skills they must perform to standard for each task. Following is the task summary format:

- Task number. The task number is a 10-digit number that identifies the task and skill level. Include the task number and title in any correspondence relating to the task.
- Task title. The task title identifies the action to be performed.

- Conditions. The task conditions statement describes the field or garrison conditions under which the task will be performed and identifies the equipment, tools, references, job aids, and supporting personnel that the soldier needs to perform the task in wartime.
- Standards. The task standards describe how well and to what level of proficiency the soldier must perform the task under wartime conditions. Standards are typically expressed in terms of accuracy, completeness, duration, sequence, speed, and tolerance.
- Performance measures. This section identifies specific actions that the soldier must accomplish to complete the task successfully. Performance measures appear in a GO/NO-GO rating format for easy evaluation. Some tasks may also include detailed training information in a Training Information Outline and an Evaluation Preparation Section. The Evaluation Preparation Section indicates necessary modifications to task performance in order to train and evaluate a task that cannot be trained to the wartime standard under wartime conditions. It may also include special training and evaluation preparation instructions to accommodate these modifications and any instructions that should be given to the soldier before evaluation.
- References. This section identifies references that provide more detailed explanations of task performance requirements than are given in the task summary.
- Warnings. Warnings alert users to the possibility of immediate personal injury or equipment damage.
- Notes. Notes provide additional supportive explanations or tips relating to task performance.

1-3. <u>Soldier's Responsibilities</u>. Each soldier is responsible for performing individual tasks identified by the first-line supervisor based on the unit's METL. Soldiers must perform tasks to the standards included in the task summary. If soldiers have questions about tasks or which tasks in this manual they must perform, they are responsible for asking their first-line supervisor for clarification. First-line supervisors know how to perform each task or can direct soldiers to appropriate training materials, including current field manuals, technical manuals, and Army regulations. Soldiers are responsible for using these materials to maintain performance. They are also responsible for maintaining performance of all common tasks listed in the SMCTs at their current skill level and below.

Periodically, soldiers should ask their supervisor or another solder to check their performance to ensure that they can perform the tasks.

1-4. <u>NCO Self-Development and the STP</u>. Self-development is a key component of leader development. Leaders follow planned, progressive, sequential self-development programs developed by the individual NCO and his or her first-line supervisor to enhance and sustain military competencies. Self-development consists of individual study, research, professional reading, practice, and self-assessment. The selfdevelopment concept requires NCOs, as Army professionals, to take responsibility for remaining current in all phases of their MOS. The STP is the NCO's primary source for maintaining MOS proficiency.

Another important resource for self-development is the ACCP. Refer to DA Pamphlet 350-59 (Army Correspondence Course Program Catalog) for detailed eligibility requirements and enrollment information. The catalog is available online through the AIPD web site. The web site offers online enrollment.

1-5. <u>Commander's Responsibilities</u>. Commanders must ensure that their unit training plans prepare the unit for war by enabling soldiers to develop and sustain proficiency in their MOS and skill level tasks. Commanders should design unit training programs to provide individual training for all soldiers assigned to the unit and to evaluate soldier proficiency routinely as part of the commander's evaluation program. The unit training program should also integrate individual training with crew drills and other collective training. The MOS training plan provides information on which to base integration, cross-train, train-up,

and sustainment training programs. Commanders should use the MOS training plan when developing unit training plans.

1-6. <u>Trainer's Responsibilities</u>. Training is the business of all unit leaders. First-line leaders are the principal trainers in the unit because they directly supervise soldiers and lead crews, squads, sections, and teams.

Trainers can use the MOS training plan to determine the critical tasks for which each soldier is responsible. They should tell each soldier which tasks he or she must be able to perform. Trainers should evaluate task performance to determine which tasks each soldier can or cannot perform to standard. Soldiers who cannot perform a task to standard need further training. Developing effective training is explained in detail in FM 7-0 and FM 7-1.

Every task summary in this STP includes performance measures that trainers may use year-round to determine if soldiers can perform critical tasks to the specified standards. The performance measures identify what the trainer needs to observe to score a soldier's performance. A blank space is provided for the trainer to check either the GO or NO-GO column for each performance measure. Some tasks require the trainer to watch the soldier perform them (evaluate the process). Other tasks call for the trainer to focus on the results of the soldier's performance (evaluate the product). Comments should not be written on the task summary.

Trainers can monitor the progress of their soldiers by recording task GO/NO-GO results. Trainers may use DA Form 5164-R (Hands-On Evaluation) to record the performance measures a soldier passed or failed. The form, which may be locally reproduced, applies to all tasks in this STP. Trainers may have DA Form 5164-R overprinted with information unique to their training requirements before reproducing it. See Appendix A for instructions on how to obtain and fill out a copy of a DA Form 5164-R.

Trainers may use DA Form 5165-R (Field Expedient Squad Book) to record hands-on GO/NO-GO results for a group of soldiers (for example, a crew, section, or squad) having the same MOS and skill level. This form supports conduct of commander's evaluations, and can be used to record training results gathered in the field during slack time for all MOSs and skill levels. Use of this form is optional. See Appendix B for instructions on how to obtain and fill out a copy of a DA Form 5165-R. Trainers should work with each soldier until tasks can be performed to specific task summary standards.

1-7. <u>Training Support</u>. References have been identified for each task to assist in planning and conducting training. A consolidated list of references identified by type, publication number, and title and a comprehensive glossary of acronyms, abbreviations, and definitions are included in this STP.

#### **CHAPTER 2**

#### Trainer's Guide

2-1. <u>General</u>. The MOS Training Plan identifies the essential components of a unit training plan for individual training. Units have different training needs and requirements based on differences in environment, location, equipment, dispersion, and similar factors. Therefore, the MOS Training Plan should be used as a guide for conducting unit training and not a rigid standard. The MOS Training Plan consists of two parts. Each part is designed to assist the commander in preparing a unit training plan which satisfies integration, cross training, training up, and sustainment training requirements for soldiers in this MOS.

Part One of the MOS Training Plan shows the relationship of an MOS skill level between duty position and critical tasks. These critical tasks are grouped by task commonality into subject areas.

Section I lists subject area numbers and titles used throughout the MOS Training Plan. These subject areas are used to define the training requirements for each duty position within an MOS.

Section II identifies the total training requirement for each duty position within an MOS and provides a recommendation for cross training and train-up/merger training.

- **Duty Position Column**. This column lists the duty positions of the MOS, by skill level, which have different training requirements.
- Subject Area Column. This column lists, by numerical key (see Section I), the subject areas a soldier must be proficient in to perform in that duty position.
- **Cross Train Column**. This column lists the recommended duty position for which soldiers should be cross-trained.
- **Train-Up/Merger Column**. This column lists the corresponding duty position for the next higher skill level or MOSC the soldier will merge into on promotion.

Part Two lists, by general subject areas, the critical tasks to be trained in an MOS and the type of training required (resident, integration, or sustainment).

- **Subject Area Column**. This column lists the subject area number and title in the same order as Section I, Part One of the MOS Training Plan.
- Task Number Column. This column lists the task numbers for all tasks included in the subject area.
- Title Column. This column lists the task title for each task in the subject area.
- **Training Location Column**. This column identifies the training location where the task is first trained to soldier training publications standards. If the task is first trained to standard in the unit, the word "Unit" will be in this column. If the task is first trained to standard in the training base, it will identify, by brevity code (ANCOC, BNCOC, and so forth), the resident course where the task was taught. Figure 2-1 contains a list of training locations and their corresponding brevity codes.

ANCOC	Advanced NCO Course
BNCOC	Basic NCO Course
UNIT	Trained in the Unit

Figure 2-1. Training Locations

• Sustainment Training Frequency Column. This column indicates the recommended frequency at which the tasks should be trained to ensure soldiers maintain task proficiency. Figure 2-2 identifies the frequency codes used in this column.

BA	-	Biannually
AN	-	Annually
SA	-	Semiannually
QT	-	Quarterly
MO	-	Monthly
BW	-	Biweekly
WK	-	Weekly

Figure 2-2. Sustainment Training Frequency Codes

• Sustainment Training Skill Level Column. This column lists the skill levels of the MOS for which soldiers must receive sustainment training to ensure they maintain proficiency to soldier's manual standards.

#### 2-2. Subject Area Codes.

#### Skill Level 3

- 9 Publications
- 10 Ammunition Operations
- 11 Transportation Operations
- 12 Conventional Ammunition Inspection
- 13 Rocket/Missile Inspection
- 14 Chemical Munitions
- 15 Records and Reports
- 16 SAAS/Accountability Operations
- 17 Ammunition Operations Management I
- 18 SAAS Management I

#### Skill Level 4

- 19 Ammunition Operations Management II
- 20 Transportation Management
- 21 Ammunition Inspection Management
- 22 Ammunition Maintenance Management
- 23 SAAS Management II
- 24 Ammunition Security

### 2-3. Duty Position Training Requirements.

SKILL LEVEL	DUTY POSITION	SUBJECT AREA	CROSS TRAINING	TRAIN-UP MERGER
SL3	55B30	9-18	NA	NA
SL4	55B40	19-24	NA	NA

# 2-4. Critical Task List.

#### MOS TRAINING PLAN 55B34

# CRITICAL TASKS

Task Number	Title	Training Location	Sust Tng Freq	Sust Tng SL
	Skill Level 3			
Subject Area 9. P	ublications			
093-55B-3342	Use Storage and Outloading Drawing in Munitions Operations	BNCOC	AN	3
093-55B-3343	Use Munitions Drawings in Maintenance Operations	BNCOC	AN	3
Subject Area 10. A	Ammunition Operations			
093-55B-3310	Plan Fighting Fires in a Munitions Storage Area	UNIT	AN	3
093-55B-3311	Prepare Munitions Operations SOP	BNCOC	AN	3
093-55B-3312	Manage Unit Return	BNCOC	AN	3
093-55B-3314	Plan Munitions Sling-Out Operations	BNCOC	AN	3
093-55B-3335	Perform Ammunition Basic Load Inspections	BNCOC	AN	3
093-55B-3350	Inspect Munitions Storage Handling Operations	BNCOC	AN	3
093-55B-3351	Determine Quantity Distance/Compatibility Group Requirements	BNCOC	AN	3
Subject Area 11. 7	Transportation Operations			-
093-55B-3352	Inspect Railcar	BNCOC	AN	3
093-55B-3353	Inspect Motor Vehicles	BNCOC	AN	3
093-55B-3372	Inspect ISO Container	BNCOC	AN	3
Subject Area 12. (	Conventional Ammunition Inspection			-
093-55B-3336	Conduct Munitions Inspections	BNCOC	AN	3
093-55B-3337	Inspect Fuzes	BNCOC	AN	3
093-55B-3338	Inspect Hand Grenades	BNCOC	AN	3
093-55B-3339	Inspect Mines and Associated Equipment	BNCOC	AN	3
093-55B-3341	Use Test Measurement and Diagnostic and Related Equipment	BNCOC	AN	3
093-55B-3345	Inspect Artillery Munitions	BNCOC	AN	3
093-55B-3346	Inspect Small Arms Munitions	BNCOC	AN	3
093-55B-3347	Inspect Pyrotechnics	BNCOC	AN	3
093-55B-3348	Inspect Demolition Material	BNCOC	AN	3
093-55B-3349	Inspect Salvage Material	BNCOC	AN	3
093-55B-3419	Inspect Munitions Prepared for Air Shipment	BNCOC	AN	3
Subject Area 13. H	Rocket/Missile Inspection			
093-55B-3329	Inspect TOW GM and Container	BNCOC	AN	3
093-55B-3330	Inspect DRAGON GM and Container	BNCOC	AN	3
093-55B-3332	Inspect STINGER/AVENGER GM and Container	BNCOC	AN	3
093-55B-3333	Inspect Multiple Launch Rocket System (MLRS)	BNCOC	AN	3
093-55B-3340	Inspect Rockets	BNCOC	AN	3

#### **Task Number** Title Training Sust Sust Location Tng Tng SL Freq 093-55B-3358 Inspect HELLFIRE Missile and Container BNCOC AN 3 093-55B-3359 BNCOC Inspect Army Tactical Missile System Missile (ATACMS) AN 3 Brilliant Anti-Armor Subsystem (BATS) 093-55B-3365 Inspect PATRIOT Guided Missile Container BNCOC AN 3 093-55B-3371 Inspect JAVELIN GM and Container BNCOC AN 3 Subject Area 14. Chemical Munitions 093-55B-3354 Inspect Toxic Chemical Munitions BNCOC AN 3 Subject Area 15. Records and Reports 093-55B-3344 Prepare Surveillance Records and Reports BNCOC AN 3 Subject Area 16. SAAS/Accountability Operations 093-55B-3413 Prepare SAAS Automated Documents BNCOC AN 3 093-55B-3414 **Prepare Transactions** BNCOC AN 3 Subject Area 17. Ammunition Operations Management I 093-55B-3373 Determine Compliance With Field Storage Requirements BNCOC AN 3 3 093-55B-3374 Determine Radiation Hazard Associated With Munitions BNCOC AN Subject Area 18. SAAS Management I 093-55B-3400 Edit Automated DAO Records and Reports BNCOC 3 AN 093-55B-3401 BNCOC 3 Prepare SAAS-MOD Military Organization Tables AN 093-55B-3402 BNCOC Manage Location Survey and Inventory Functions AN 3 093-55B-3403 Prepare Selective Back-Up and Restoration of Files BNCOC AN 3 093-55B-3404 BNCOC AN Create Reports Using Oracle Browser 3 093-55B-3405 Prepare Unit Resources Data BNCOC AN 3 093-55B-3406 **Prepare Unit Profiles** BNCOC AN 3 093-55B-3407 Prepare Ammunition Basic and Operation Loads BNCOC AN 3 093-55B-3408 Prepare Unit Training Ammunition Requirements BNCOC AN 3 093-55B-3409 Prepare Task Force Organization BNCOC AN 3 093-55B-3410 Identify MMC Excesses and Shortages BNCOC AN 3 093-55B-3411 Prepare MMC Requisitions and Directives BNCOC AN 3 093-55B-3412 Maintain Account Code Structure BNCOC AN 3 093-55B-3415 Manage Utilities BNCOC AN 3 093-55B-3417 Process Surveillance and Maintenance Reports BNCOC AN 3 Perform Basic System Administrator Functions BNCOC 093-55B-3418 AN 3 093-55B-3420 BNCOC AN 3 Compute Supply Rate Skill Level 4 Subject Area 19. Ammunition Operations Management II 093-55B-4265 Prepare Emergency Destruction Plan ANCOC AN 4 093-55B-4266 Prepare a Storage Plan ANCOC AN 4 093-55B-4267 Prepare Storage Space Management Report (DD Form ANCOC AN 4 805) 093-55B-4272 Plan Routine Disposal Operations ANCOC AN 4

#### **CRITICAL TASKS**

Task Number	Title	Training Location	Sust Tng Freq	Sust Tng SL
093-55B-4275	Inspect Munitions Storage Facilities	ANCOC	AN	4
093-55B-4276	Inspect Munitions Field Storage Area	ANCOC	AN	4
093-55B-4292	Determine Compliance With Environmental Protection Agency Standards	ANCOC	AN	4
Subject Area 20. T	ransportation Management			
093-55B-4281	Verify Munitions Prepared for Air Shipment	ANCOC	AN	4
093-55B-4283	Prepare Surveillance Samples for Shipment	ANCOC	AN	4
093-55B-4286	Monitor Port Operations	ANCOC	AN	4
Subject Area 21. A	mmunition Inspection Management			
093-55B-4278	Conduct Malfunction Investigation	ANCOC	AN	4
093-55B-4284	Process Ammunition Condition Reports DA Form 2415 (ACR), Quality and Deficiency Report, SF Form 368 (QDR), and Report of Discrepancy, SF Form 364 (ROD)	ANCOC	AN	4
093-55B-4285	Schedule Munitions Inspections (Periodic [PI]), Storage Monitoring (SMI), Safety in Storage (SIS), Receipt Inspection (RI), and Initial Receipt Inspections (IRI)	ANCOC	AN	4
Subject Area 22. A	mmunition Maintenance Management			
093-55B-4269	Plan Preservation and Packaging Operations for Munitions	ANCOC	AN	4
093-55B-4279	Inspect Munitions Maintenance Facility	ANCOC	AN	4
093-55B-4282	Inspect Munitions Maintenance Operations	ANCOC	AN	4
Subject Area 23. S	AAS Management II			
093-55B-4271	Verify Supply Rate	ANCOC	AN	4
093-55B-4274	Conduct Explosive Safety Survey	ANCOC	AN	4
093-55B-4300	Manage SAAS Reports	ANCOC	AN	4
093-55B-4301	Create Reports Using Oracle Browser	ANCOC	AN	4
093-55B-4302	Manage MMC Excesses and Shortages	ANCOC	AN	4
093-55B-4303	Manage MMC Requisitions and Directives	ANCOC	AN	4
093-55B-4304	Review SAAS Automated Documents	ANCOC	AN	4
093-55B-4306	Perform Advanced System Administrator Functions	ANCOC	AN	4
093-55B-4307	Perform MMC Management Operations	ANCOC	AN	4
Subject Area 24. A	mmunition Security			
093-55B-4277	Determine Storage and Transportation Security Requirements	ANCOC	AN	4

#### **CRITICAL TASKS**

#### **CHAPTER 3**

#### MOS/Skill Level Tasks

Skill Level 3

#### Subject Area 9: Publications

# Use Storage and Outloading Drawing in Munitions Operations 093-55B-3342

**Conditions:** Perform this task in an ASP given ammunition, vehicle to be loaded, MHE, AMC DWG 19-48-75-5, and applicable drawing.

**Standards:** Chose the correct storage drawing and mode of transportation for selected ammunition items. Loaded and stored ammunition using AMC DWG 19-48-75-5 and the applicable drawing.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Selected the type of storage to be used.		
2. Selected the mode of transportation.		
<ol><li>Selected the drawing and file number that corresponded to the specific ammunition item.</li></ol>		
4. Stored and/or loaded the items according to the selected drawing.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AMC DWG 19-48-75-5

# Use Munitions Drawings in Maintenance Operations 093-55B-3343

**Conditions:** Perform this task at a maintenance line where preservation of ammunition is being conducted given applicable tools, SOP, selected ammunition items, applicable AMC 700 series drawing, SB 708-4, DD Form 1650 (Ammunition Data Card), and paint, stencils, and marking equipment.

**Standards:** Chose the correct AMC drawing for the selected ammunition. Painted, marked, and packed the selected ammunition correctly according to the applicable ammunition drawing and the SOP. Completed the required documentation.

Performance Measures		<u>NO GO</u>
1. Selected correct drawing using SB 708-4 and DD Form 1650.		
2. Selected paint specification, correct markings, and correct packaging.		
3. Marked and packed ammunition in accordance with the applicable drawing.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AMC-P 700 SERIES DD FORM 1650 SB 708-4

#### Subject Area 10: Ammunition Operations

### Plan Fighting Fires in a Munitions Storage Area 093-55B-3310

**Conditions:** Perform this task in an ASP office given a list of stored ammunition, fire fighting equipment, fire symbols, chemical hazard symbols, AR 385-64, and DA PAM 385-64.

**Standards:** Listed the types of equipment and fire hazard symbols and markers required. Developed a fire plan in accordance with DA PAM 385-64. Planned the operation so that injury to personnel and damage to equipment were kept to a minimum.

Performance Measures		<u>NO GO</u>
1. Determined hazard classification for ammunition being stored.		
2. Listed the types of fire symbols and chemical hazard markers required.		
3. Identified equipment required to fight the fire.		
4. Developed a written fire plan in accordance with DA PAM 385-64.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AR 385-64 DA PAM 385-64

# Prepare Munitions Operations SOP 093-55B-3311

**Conditions:** Perform this task in an ammunition operations office given DA PAM 385-64, AMC Reg. 700-107, and TM 9-1300-250.

**Standards:** Prepared the SOP prior to conducting operations involving ammunition and explosives. The SOP included personnel and safety requirements, personnel, explosive limits, quality control and quality assurance procedures, description of work to be accomplished, designation of equipment, location, and sequence of operations. Prepared the SOP in accordance with DA PAM 385-64 and TM 9-1300-250.

Performance Measures		<u>NO GO</u>
1. Prepared a process flow sheet.		
2. Prepared a cover sheet.		
3. Prepared the index of operations.		
4. Prepared the operations format.		
5. Submitted the SOP to the supervisor for approval.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AMC REG 700-107 DA PAM 385-64 TM 9-1300-250

# Manage Unit Return 093-55B-3312

**Conditions:** Perform this task in a segregation area of an ASP given a vehicle, ammunition and related materials, MHE, additional personnel, FM 4-30.13, DA PAM 385-64, DA Form 3020-R (Magazine Data Card [LRA]), DA Form 3151-R (Ammunition Stores Slip [LRA]), DA Form 581 (Request For Issue and Turn-In of Ammunition), DD Form 626 (Motor Vehicle Inspection (Transporting Hazardous Materials), and DA Pam 710-2-1.

**Standards:** Checked that all ammunition and related materials had been segregated, inventoried, and returned to storage. Reviewed documentation and ensured that all items were properly recorded, inventoried, and signed for.

Performance Measures		<u>GO</u>	<u>NO GO</u>
1.	Checked that the vehicle has a DD Form 626 before escorting it into the segregation area.		
2.	Coordinated checkers, MHE, and inspectors.		
3.	Checked the DA Form 3151-R for accuracy.		
4.	Monitored handling procedures for safety.		
5.	Monitored vehicle unloading procedures.		
6.	Segregated ammunition by DODIC and lot number.		
7.	Inventoried and recorded on DA Form 3151-R (temporary receipt).		
8.	Performed inspection of ammunition, as required.		
9.	Checked the DA Form 3151-R for signatures.		
10.	Returned the DA Form 3151-R to the ASP office.		
11.	Checked that the unit representative received copies of DA Form 3151-R and DA Form 581.		
12.	Monitored ammunition being returned to the storage location.		
13.	Checked DA Form 3151-R and DA Form 3020-R for accuracy.		
14.	Returned the DA Form 3151-R to the ASP office.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Required DA FORM 3020-R DA FORM 3151-R DA FORM 581 DA PAM 385-64 DA PAM 710-2-1 DD FORM 626 FM 4-30.13

# Plan Munitions Sling-Out Operations 093-55B-3314

**Conditions:** Perform this task in an ASP office given selected ammunition list, DA Form 3151-R, FM 4-30.13, FM 10-450-3, FM 10-450-5, and DA PAM 385-64.

**Standards:** Reviewed the entire mission plan, limitations, and problem areas. Planned operational requirements to correctly and safely perform ammunition sling-out operations. Selected a PZ or LZ site. Sling-out operations were planned so that all safety procedures and precautions were followed.

Per	formance Measures	<u>GO</u>	<u>NO GO</u>
1.	Selected sling-out site based on logistical and tactical considerations and size of aircraft being used.		
2.	Selected the PZ or LZ site based on size, shape, terrain, and surface conditions.		
3.	Planned the approach and departure, and determined obstacles and wind direction.		
4.	Planned the coordination of ammunition deliveries to the sling-out area.		
5.	Determined the correct cargo net required.		
6.	Determined all required protective and operational equipment.		
7.	Requested the apex fitting through unit supply.		
8.	Scheduled personnel for team training.		
9.	Determined security requirements.		
10.	Submitted plan to unit operations for approval.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA FORM 3151-R DA PAM 385-64 FM 10-450-3 FM 10-450-5 FM 4-30.13

# Perform Ammunition Basic Load Inspections 093-55B-3335

**Conditions:** Perform this task while assisting a QASAS at the supported unit's ammunition storage site given latest inspection report, formal inspection report, property book, Class V material, AR 190-11, DA Pam 710-2-1, AR 385-64, SB 742-1, DA PAM 385-64, DA Form 3022-R (Army Depot Surveillance Record [LRA]), DA Pam 710-2-2, DD Form 1575 (Suspended Tag-Materiel), DD Form 1575-1 (Suspended Label-Materiel), TB 9-1300-385, and appropriate supply bulletin.

**Standards:** Conducted inspection on all uploaded munitions and all open (unsealed) containers. Recorded and reported accurately all deficiencies. Recommended to the commanding officer the controls needed to maintain approved standards of quality.

NOTE: Munitions sealed in original package will be opened and inspected to the extent necessary to verify serviceability, which is based on such factors as storage conditions, appearance of outer pack, lot size, or length of storage conditions.

Performance Measures NOTE: Inspecting basic load.	<u>GO</u>	<u>NO GO</u>
<ol> <li>Chose the appropriate supply bulletins and technical manuals for the ammunition being inspected.</li> </ol>		
<ol> <li>Inspected munitions to ensure they met serviceability requirements as prescribed in SB 742-1 and appropriate ammunition supply bulletin.</li> <li>NOTE: Providing technical support.</li> </ol>		
<ol> <li>Inspected storage buildings and areas for the following:</li> <li>a. Checked lightning protection system to assure compliance with DA PAM 385-64, Chapter 9.</li> <li>b. Checked explosive safety requirements as defined in AR 385-64.</li> </ol>		
<ol> <li>Checked ammunition storage to ensure compliance with storage drawings and requirements defined in DA PAM 385-64.</li> </ol>		
<ol> <li>Inspected the condition of magazine structures as defined in DA PAM 385-64, Chapter 4.</li> </ol>		
<ol><li>Inspected unit procedures for transportation, disposition of excess (including training ammunition), and reporting malfunctions.</li></ol>		
7. Inspected for accuracy the property books and ammunition records and reports.		
8. Checked lots against suspension/restriction files.		
<ol><li>Prepared memorandum format report for the unit commander within 30 days, specifying discrepancies.</li></ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AR 190-11 AR 385-64 DA FORM 3022-R DA PAM 385-64

#### References

Required DA PAM 710-2-1 DA PAM 710-2-2 DD FORM 1575 DD FORM 1575-1 SB 742-1 TB 9-1300-385

# Inspect Munitions Storage Handling Operations 093-55B-3350

**Conditions:** Perform this task in an ASP storage area given the following: ammunition, vehicles, MHE, operators, ammunition handlers, TM 9-243, DA PAM 385-64, AR 385-10, and AR 385-64.

**Standards:** Inspected operations to ensure ammunition and explosives were handled carefully at all times. All operations were tailored toward reducing personnel and the quantity of explosives that could be subjected to an incident. Took the necessary actions to record and report all discrepancies immediately.

Performance Measures		<u>GO</u>	<u>NO GO</u>
1.	Inspected the operations to ensure the minimum numbers of personnel were present to complete the mission.		
2	Inspected the storage areas to ensure explosive limits were being complied with.		
3.	Verified that all required protective clothing and safety equipment were on hand.		
4.	Inspected ammunition and explosives handling procedures for any safety violations prescribed in AR 385-64, and in strict compliance with DA PAM 385-64.		
5	Inspected hand and measuring tools for serviceability.		
6	Observed personnel responsibilities to ensure compliance with safety requirements.		
7.	Inspected fencing, placarding, and access to explosive areas.		
8.	Inspected magazines and/or storage areas to ensure appropriate security at all times.		
9.	Inspected buildings and magazines within an explosives area for general housekeeping and order.		
10	Checked SOPs for all the required information.		
11.	Checked procedures in the event of electrical storms.		
12	Inspected open storage of ammunition/explosives, if applicable.		
13	Inspected all records and reports for discrepancies.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AMC-R 385-100 AR 385-10 AR 385-64 DA PAM 385-64 SB 742-1 TB 43-0142 TM 9-1300-250 TM 9-243

# Determine Quantity Distance/Compatibility Group Requirements 093-55B-3351

Conditions: Perform this task at an ASP storage area given DA PAM 385-64, AR 385-64, and the ASIR.

**Standards:** Determined whether all munitions items being stored met QD and SCG requirements. Munitions determined not to meet minimum QD requirements and not stored according to SCG were recorded and reported immediately.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Checked the SCG for each type of ammunition at each storage location.		
2. Checked the QD class and division for each type of ammunition.		
<ol><li>Reviewed storage documents to verify the total NEW for all items stored at each location.</li></ol>		
<ol> <li>Inspected, as applicable, the minimum inhabited building distance, public traffic route distance, magazine distance, and intra-line distance for each storage location.</li> </ol>		
<ol><li>Recorded and reported immediately those items that were not in noncompliance with QD and SCG requirements.</li></ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required Related AR 385-64 DA PAM 385-64

#### Subject Area 11: Transportation Operations

# Inspect Railcar 093-55B-3352

**Conditions:** Perform this task at a railhead given a railcar; locally produced railcar inspection report; car certificate; BOE Tariff No. 6000; CFR Title 49, Part 174.104; DA Pam 710-2-1; AR 55-355; DA PAM 385-64; SF Form 361 (Transportation Discrepancy Report); SF Form 364 (Report of Discrepancy (ROD); and SF Form 368 (Product Quality Deficiency Report).

**Standards:** Inspected ammunition specific railcars employing all required procedures. As a minimum, inspections were performed using locally reproduced railcar inspection reports, or as required by appropriate Department of Transportation regulations. Railcars were inspected when empty, loaded, and loaded incoming. Recorded and reported all deficiencies detected. Prepared additional forms needed to report ammunition discrepancies.

NOTE: When inspecting railcars using locally reproduced railcar inspection reports, the following PMs are the minimum inspection acceptable criteria that may be used.

Performance Measures NOTE: Inspecting an empty railcar.		<u>G0</u>	<u>NO GO</u>
1.	Reviewed the unit SOP pertaining to railcar inspections.		
2.	Completed all required documentation, as appropriate.		
3.	Completed the railcar inspection report form using a satisfactory or unsatisfactory rating scheme.		
4.	Verified that a qualified person designated under DOT CR 215.15 signed the car certificate.		
NOT	Ensured the railcar was properly placarded. FE: Ensure that each railcar used for transporting class A explosives meets the wing requirements, as applicable.		
6.	Checked that the car was equipped with air brakes, hand brakes, and roller bearings, which were in condition for service.		
7.	Inspected car for holes or cracks in the roof, sides, ends, or doors that might allow sparks to enter.		
8.	Inspected roof of car for decay.		
9.	<ul> <li>Inspected doors:</li> <li>a. To ensure they closed tightly so that sparks could not get in at the joints.</li> <li>b. For serviceable wedges or cleats in door shoes or keepers, if used.</li> <li>c. For openings under the door.</li> <li>d. For hasp fastenings with doors closed and fastened.</li> <li>e. For doors that were cleated when necessary to prevent shifting.</li> <li>f. For roller bearings and trucks.</li> </ul>		
10.	<ul><li>Inspected floor and lining:</li><li>a. For projecting nails, bolts, or exposed pieces of metal.</li><li>b. To ensure all metal plates were completely covered with wood, as applicable.</li></ul>		

c. For cleanliness.

Perf	ormance Measures	<u>G0</u>	<u>NO GO</u>
11.	Checked to ensure car was equipped with appropriate brake shoes.		
NOT unsa	Checked that the car had either a metal subfloor or metal spark shields. E: Car will be approved if deficiencies are corrected prior to loading. All atisfactory remarks will be explained in the remarks column or separate report as ired.		
13.	Inspected to ensure items were correctly blocked and braced as specified in the appropriate Military Standard.		
14.	Ensured ammunition was compatible and did not contain hazardous material prohibited by DOT Regulations.		
15.	Ensured ammunition was in good condition and marked correctly.		
16.	Verified that the weight had been properly distributed.		
17.	Ensured placards were properly placed.		
18.	Checked that the seal had been placed on railcar door for security.		
19.	Confirmed that the car certificate was affixed, as required.		
	Signed the railcar inspection report in the Signature (of Inspector) Origin block, or as applicable. E: Inspecting a loaded incoming railcar.		
21.	Reinspected items #5-6-9-10-11 & 12 above and recorded discrepancies in the destination column, as applicable.		
22.	Prepared the appropriate SF Form for other discrepancies noted.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

 Required

 BOE TARIFF NO. 6000

 CFR Title 49

 DA PAM 385-64

 DA PAM 710-2-1

 DOD 4500.9-R PART II

 SF FORM 361

 SF FORM 364

 SF FORM 364

 SF FORM 368

# Inspect Motor Vehicles 093-55B-3353

**Conditions:** Perform this task at a vehicle holding area given a vehicle, BOE Tariff No. 6000, DD Form 626, DD Form 836 (Dangerous Goods Shipping Paper/Declaration and Emergency Response Information of Hazardous Materials Transported By Government Vehicles/Containers/Vessels), and DA Pam 710-2-1.

**Standards:** Identified and recorded all discrepancies on empty (loaded prior to being released) and incoming loaded motor vehicles using DD Form 626. Ensured vehicles that did not pass inspection were not used to haul ammunition.

Performance Measures NOTE: Inspecting an empty motor vehicle.		<u>G0</u>	<u>NO GO</u>
1.	Recorded necessary information in the Origin column and the vehicle section on the top portion of the DD Form 626.		
2.	Inspected the vehicle for serviceability using items 1 through 22 on the DD Form 626.		
3.	Marked the Sat or Unsat block in the Origin column for items numbers 1 through 22 on the DD Form 626.		
4.	Specified any deficiencies in the Remarks column of the DD Form 626.		
5.	Marked the Approved or Rejected block on the DD Form 626.		
	Signed the DD Form 626 in the Signature (of Inspector) Origin block located below item number 22. E: Inspecting a loaded motor vehicle prior to it being released.		
7.	Inspected the loaded vehicle for compliance with instructions contained in item numbers 23 through 30.		
8.	Recorded the results in the Origin block.		
9.	Signed in the Signature (of Inspector) Origin block at the bottom of the DD Form 626 (below item 30).		
10.	Ensured that the driver signed in the Signature (of Driver) Origin block.		
11.	Prepared a DD Form 836 when applicable.		
	Gave the driver a copy of the DD Form 626 and DD Form 836. E: Inspecting a loaded incoming motor vehicle.		
13.	Recorded the necessary information in the Destination column located on the top portion of the driver's copy of the DD Form 626.		
14.	Inspected the vehicle for each item marked with an asterisk, "*".		
15.	Checked either the Sat or Unsat block in the Destination column.		
16.	Recorded each unsatisfactory condition in the Remarks column.		
17.	Signed the Signature (of Inspector) Destination block in upper and lower portion of the DD Form 626.		
18.	Ensured that driver signs the Signature (of Driver) Destination Block.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required DA PAM 710-2-1 DD FORM 626 DD FORM 836 Related BOE TARIFF NO. 6000

# Inspect ISO Container 093-55B-3372

**Conditions:** Perform this task at a holding area of an ASP given intermodal dry cargo containers, serviceability certificate, DA Form 2404 (Equipment Inspection and Maintenance Worksheet), blank container inspection checklist, MIL-HDBK-138A, and DA PAM 385-64.

**Standards:** Inspected containers to ensure that they met requirements specified and ensured that all necessary documentation was completed accurately.

Performance Measures	GO	<u>NO GO</u>
<ol> <li>Inspected the ISO container using the guidance in MIL-HDBK-138B and the container inspection checklist.</li> </ol>		

2. Accepted or rejected the container based on inspection results

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required DA FORM 2404 DA PAM 385-64 MIL-HDBK-138A

#### Subject Area 12: Conventional Ammunition Inspection

## Conduct Munitions Inspections 093-55B-3336

**Conditions:** Perform this task in an authorized area of a surveillance workshop of an ASP given the latest inspection report, selected items of ammunition, fire symbols, chemical hazard symbols, the ASIR, DA Form 2415 (Ammunition Condition Report), DA Form 3022-R, DA Form 3151-R, DA Form 4508 (Ammunition Transfer Record), DA PAM 385-64, FM 4-30.13, SB 742-1, and applicable ammunition supply bulletins.

**Standards:** Verified that ammunition was stored and marked correctly, that all deficiencies were identified, and that all forms and reports were completed accurately.

Performance Measures	GO	<u>NO GO</u>
1. Selected required references for the type of inspection required.		
2. Completed the top portion of the ASIR.		
3. Requested ammunition items to be inspected on DA Form 3151-R.		
4. Coordinated for delivery the items to be inspected.		
<ol> <li>Posted the appropriate fire or chemical hazard symbol.</li> <li>NOTE: Record any deficiencies on ASIR during inspection. Ammunition will be inspected using the appropriate SB.</li> </ol>		
6. Inspected the outer packing.		
7. Inspected the inner packing.		
8. Inspected each ammunition item.		
9. Recorded any discrepancies on the ASIR.		
10. Determined the ACC.		
11. Repacked each ammunition item.		
<ul> <li>12. Completed the following documentation.</li> <li>a. DA Form 2415.</li> <li>b. DA Form 3022-R.</li> <li>c. ASIR.</li> <li>d. DA Form 4508.</li> </ul>		
13. Returned the ammunition item to storage.		
14. Removed the fire or chemical hazard symbol from the inspection site.		
15. Signed the DA Form 3151-R and forwarded it to stock control.		
16. Forwarded the remaining documentation to the surveillance office.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

# References

**Required** DA FORM 2415 DA FORM 3022-R DA FORM 3151-R DA FORM 4508 DA PAM 385-64 FM 4-30.13 SB 742-1

## Inspect Fuzes 093-55B-3337

**Conditions:** Perform this task in an authorized area of a surveillance workshop of an ASP given various types of fuzes and containers, lead wire seals, fire symbols, ASIR, SB 742-1, TM 9-1300-251-34&P, TM 43-0001-28, DA Form 2415, DA Form 4508, DD Form 1575-1, DD Form 1575, and DA Form 3022-R.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of various types of fuzes.

Performance Measures		<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the outer container.		
4. Inspected the inner container.		
5. Inspected the fuzes.		
6. Repacked the fuzes into the container.		
<ol> <li>Determined the ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 8 and 9 will be performed.</li> </ol>		
8. Prepared DA Form 4508 and DA Form 2415 for condition code change.		
9. Placed a DD Form 1575 or DD Form 1575-1 on ammunition that was suspended.		
10. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 43-0001-28 TM 9-1300-251-34&P

# Inspect Hand Grenades 093-55B-3338

**Conditions:** Perform this task in an authorized area of a surveillance workshop of an ASP given various types of hand grenades and containers, lead wire seals, fire symbols, ASIR, SB 742-1, TM 9-1330-200-12, TM 43-0001-29, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of hand grenades and containers.

Performance Measures		<u>NO GO</u>
1. Posted the appropriate fire symbols at the inspection site.		
2. Checked the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the outer packaging.		
4. Inspected the inner packaging.		
5. Inspected the hand grenades.		
6. Repacked the hand grenades into the containers.		
7. Determined ACC. NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 8 and 9 will be performed.		
8. Prepared DA Form 4508 and DA Form 2415 for condition code change.		
9. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
10. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

## References

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 43-0001-29 TM 9-1330-200-12

## Inspect Mines and Associated Equipment 093-55B-3339

**Conditions:** Perform this task in an authorized area of an ASP surveillance workshop given mines and associated equipment, lead wire seals, fire symbols, ammunition surveillance inspection report, SB 742-1, TM 9-1345-203-12, TM 9-1345-203-34, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of mines, containers, and associated equipment.

Performance Measures		<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
2. Reviewed DA Form 3022-R for shelf life and suspension status.		
3. Inspected the outer container.		
4. Inspected the inner packaging.		
5. Inspected the mines.		
6. Inspected the associated equipment.		
7. Repacked the mines and associated equipment into the container.		
<ol> <li>Determined the ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 9 and 10 will be performed.</li> </ol>		
9. Prepared DA Form 4508 and DA Form 2415 for condition code change.		
10. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
11. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Related

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 9-1345-203-12 TM 9-1345-203-34

# Use Test Measurement and Diagnostic and Related Equipment 093-55B-3341

**Conditions:** Perform this task in an ammunition maintenance facility given a caliper micrometer, vernier caliper, depth micrometer, dial depth gage, mechanical forces gage, profile and alignment gage, flush pin gage, ring gage, TM 9-243, SB 742-1, TB 43-180, the ASIR, and selected ammunition.

Standards: Used TMDE and ensured that all TMDE was maintained properly and certified for use.

Perf	formance Measures	<u>G0</u>	<u>NO GO</u>
1.	Gathered required publications pertaining to TMDE and related equipment.		
2.	Inspected gages for serviceability.		
3.	Determined calibration and certification requirements of measuring instruments.		
4.	Performed measurements with a caliper micrometer.		
5.	Performed measurements with a vernier caliper.		
6.	Performed measurements with a depth micrometer gage.		
7.	Performed measurements with a depth dial gage.		
8.	Performed measurements with a mechanical forces gage.		
9.	Selected proper profile and alignment gage.		
10.	Selected proper ring gage.		
11.	Performed maintenance on gages after use.		
12.	Used all necessary safety equipment while handling tools.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required SB 742-1 TB 43-180

TM 9-243

## Inspect Artillery Munitions 093-55B-3345

**Conditions:** Perform this task in an authorized area of an ASP surveillance workshop given various types of artillery ammunition, lead wire seals, fire symbols, ASIR, SB 742-1, TM 9-1300-251-20&P, TM 9-1300-251-34&P, TM 43-0001-28, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during the inspection of various types of artillery ammunition.

<b>Performance Measures</b> NOTE: Performance measures 1 through 4 and 9 through 12 will be performed when inspecting all types of artillery ammunition.		<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
<ol><li>Reviewed the DA Form 3022-R for shelf life, suspension status, and previous inspections.</li></ol>		
3. Inspected the outer pack.		
4. Inspected the inner pack.		
5. Inspected semifixed artillery ammunition.		
6. Inspected mortar ammunition.		
7. Inspected separate loading artillery ammunition.		
8. Inspected propellant charges.		
<ol> <li>Determined ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A and/or is suspended, performance measures 10 and 11 will be performed.</li> </ol>		
10. Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
11. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
12. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DA PAM 385-64 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 43-0001-28 TM 9-1300-251-20&P TM 9-1300-251-34&P

## Inspect Small Arms Munitions 093-55B-3346

**Conditions:** Perform this task in an authorized area of a surveillance workshop given small arms ammunition and containers, lead wire seals, fire symbols, ASIR, MIL-STD 644A, SB 742-1, DA PAM 385-64, TM 9-1305-201-34, DA Form 2415, DA Form 3022-R, DA Form 4508, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during the inspection of small arms ammunition and containers.

Per	formance Measures	<u>GO</u>	<u>NO GO</u>
1.	Posted the appropriate fire symbols at the designated inspection site.		
2	Reviewed the DA Form 3022-R for shelf life and suspension status and prior inspection results.		
3	Inspected the outer container.		
4	Inspected the inner pack containers.		
NO.	Inspected small arms ammunition. TE: Performance measures 6 through 8 will be performed when inspecting linked Il arms ammunition.		
6	Inspected metal links.		
7.	Performed a torsion (twist) test on each metal link belt.		
8	Performed a pull (deadweight) test on each metal link belt.		
9	Repacked small arms ammunition.		
NO.	Determined appropriate ACC. TE: If ammunition is determined not to be ACC A and/or ammunition is suspended, formance measures 11 and 12 will be performed.		
11.	Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
12.	Placed a DD Form 1575 or DD Form 1575-1 on ammunition identified for suspension.		
13	Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Related

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DA PAM 385-64 DD FORM 1575 DD FORM 1575-1 MIL STD 644A SB 742-1

## STP 9-55B34-SM-TG

References Required TM 9-1305-201-34

# Inspect Pyrotechnics 093-55B-3347

**Conditions:** Perform this task in an authorized area of a surveillance workshop given military pyrotechnics and containers, lead wire seals, fire symbols, ASIR, SB 742-1, TM 43-0001-37, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of military pyrotechnics and containers.

Performance Measures	GO	<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
<ol> <li>Reviewed the DA Form 3022-R for shelf life and suspension status and prior inspection results.</li> </ol>		
3. Inspected the outer container.		
4. Inspected the inner pack containers.		
5. Inspected pyrotechnics.		
6. Repacked the pyrotechnics.		
7. Determined appropriate ACC. NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 8 and 9 will be performed.		
8. Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
9. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
10. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 43-0001-37

## Inspect Demolition Material 093-55B-3348

**Conditions:** Perform this task in an authorized area of a surveillance workshop given demolition material and containers, lead wire seals, fire symbols, ASIR, SB 742-1, TM 43-0001-38, TM 9-1375-213-12, TM 9-1375-213-34&P, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of demolition material and containers.

Perf	ormance Measures	<u>G0</u>	<u>NO GO</u>
1.	Posted the appropriate fire symbol at the inspection site.		
2.	Reviewed the DA Form 3022-R for shelf life, suspension status, and prior inspection results.		
3.	Inspected the outer container.		
4.	Inspected the inner pack containers.		
5.	Inspected demolition material.		
6.	Repacked the demolition material into the inner pack.		
7.	Repacked the demolition material into the outer container.		
NOT	Determined the appropriate ACC. FE: If ammunition is determined not to be ACC A or is suspended, performance sures 9 and 10 will be performed.		
9.	Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
10.	Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
11.	Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Related

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 43-0001-38 TM 9-1375-213-12 TM 9-1375-213-34&P

## Inspect Salvage Material 093-55B-3349

**Conditions:** Perform this task in an ASP salvage yard given the ASIR, salvage material, DA Pam 710-2-1, FM 4-30.13, SB 742-1, DA PAM 385-64, and TM 9-1410-480-34.

Standards: Correctly identified and recorded all discrepancies in salvage material.

Perf	ormance Measures	<u>GO</u>	<u>NO GO</u>
1.	Inspected small arms brass for any unexpended rounds, live primers, and propellants.		
2.	Inspected artillery cartridge cases for explosive materials and live primers.		
3.	Inspected all packing materials for live rounds, explosive residue, and components.		
4.	Inspected expended DRAGON missile launcher tubes.		
5.	Placed any explosive material found in a suitable container for disposal.		
6.	Placed items found to be free of explosive material in a suitable shipping container or box.		
7.	Signed locally produced certificates and attached them to those containers certified free of explosive material.		
8.	Recorded any deficiencies on the ASIR.		
9.	Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required DA PAM 385-64 DA PAM 710-2-1 FM 4-30.13 SB 742-1 TM 9-1410-480-34 Related AMC-R 385-100

## Inspect Munitions Prepared for Air Shipment 093-55B-3419

**Conditions:** Perform this task at an ASP given notification for an air shipment, MRO, TM 38-250, and DD Form 1387-2 (Special Handling Data/Certification).

**Standards:** Checked that ammunition was prepared correctly and that all documents were completed accurately.

Performance Measures		<u>NO GO</u>
<ol> <li>Reviewed the manuals pertaining to the inspection of ammunition to be prepared for air shipment.</li> </ol>		
2. Prepared DD Form 1387-2.		
<ol> <li>Inspected packages or pallets of munitions in accordance with applicable manuals.</li> </ol>		
4. Signed each copy of DD Form 1387-2 certifying the shipment.		
5. Ensured that a DD Form 1387-2 was on each pallet or package.		
6. Forwarded all other signed copies of DD Form 1387-2 to the control section.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DD FORM 1387-2 TM 38-250

#### Subject Area 13: Rocket/Missile Inspection

# Inspect TOW GM and Container 093-55B-3329

**Conditions:** Perform this task in an authorized area of a surveillance workshop given TOW GM and container, desiccant, humidity indicator card, lead wire seals, fire symbols, ASIR, SB 742-1, SB 742-1410-92-005, TM 9-1410-470-34, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of the TOW GM and container.

Performance Measures		<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the exterior of the container.		
4. Inspected the interior of the container.		
5. Removed the TOW GM from the container.		
6. Inspected the TOW GM.		
7. Repacked the TOW GM into the shipping container.		
8. Determined an ACC. NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 9 and 10 will be performed.		
9. Prepared DA Form 4508 and DA Form 2415 for condition code change.		
10. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
11. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

#### Related

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 SB 742-1410-92-005 TM 9-1410-470-34

## Inspect DRAGON GM and Container 093-55B-3330

**Conditions:** Perform this task in an authorized area of a surveillance workshop given DRAGON GM and container, desiccant, humidity indicator card, lead wire seals, fire symbols, ASIR, SB 742-1, SB 742-1427-92-001, TM 9-1410-480-34, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of the DRAGON GM and container.

Performance Measures		<u>NO GO</u>
1. Posted the appropriate fire symbols at the inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the exterior of the container.		
4. Inspected the interior of the container.		
5. Removed the DRAGON GM from the shipping container.		
6. Inspected the DRAGON GM.		
7. Repacked the DRAGON GM in the shipping container.		
8. Determined an ACC. NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 9 and 10 will be performed.		
9. Prepared DA Form 4508 and DA Form 2415 for condition code change.		
10. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
11. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Related

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 SB 742-1427-92-001 TM 9-1410-480-34

# Inspect STINGER/AVENGER GM and Container 093-55B-3332

**Conditions:** Perform this task in an authorized area of a surveillance workshop given the STINGER GM and container, desiccant, humidity indicator card, lead wire seals, fire symbols, ASIR, SB 742-1, SB 742-1425-92-002, TM 9-1425-429-12, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of the STINGER GM and container.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the exterior of the shipping container.		
4. Inspected the interior of the shipping container.		
5. Removed the STINGER GM from the shipping container.		
6. Inspected the STINGER GM.		
7. Annotated deficiencies.		
8. Repacked the STINGER GM in the shipping container.		
<ol> <li>Determined an ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 10 and 11 will be performed.</li> </ol>		
10. Prepared DA Form 4508 and DA Form 2415 for condition code change.		
11. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
12. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

#### Related

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 SB 742-1425-92-002 TM 9-1425-429-12

# Inspect Multiple Launch Rocket System (MLRS) 093-55B-3333

**Conditions:** Perform this task in an approved area of a surveillance workshop given MLRS rocket pod/container, fire symbols, ASIR, SB 742-1, SB 742-1340-92-011, TM 9-1425-646-10, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of the MLRS rocket pod/container.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the MLRS rocket pod/container.		
4. Annotated the deficiencies on the ASIR.		
5. Determined an ACC. NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 6 and 7 will be performed.		
6. Prepared DA Form 4508 and DA Form 2415 for condition code changed.		
7. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
8. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 SB 742-1340-92-011 TM 9-1425-646-10

## Inspect Rockets 093-55B-3340

**Conditions:** Perform this test at an authorized area of a surveillance workshop given selected ammunition and containers, APE equipment, lead wire seals, fire symbols, ASIR, SB 742-1, SB 742-1340-92-010, SB 742-1425-92-004, TM 9-1340-222-20, TM 9- 1340-222-34, TM 43-0001-30, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of rockets and containers.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Posted the appropriate fire symbols at the designated inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the outer container.		
4. Inspected the inner packaging.		
5. Inspected the rocket.		
6. Tested the rocket with required APE.		
7. Repacked the rocket into the container.		
<ol> <li>Determined an ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 9 and 10 will be performed.</li> </ol>		
9. Prepared DA Form 4508 and DA Form 2415 for condition code change.		
10. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
11. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

## References

Related

Required DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 43-0001-30 TM 9-1340-222-20 TM 9-1340-222-34

## Inspect HELLFIRE Missile and Container 093-55B-3358

**Conditions:** Perform this task at an authorized area of a surveillance workshop given the HELLFIRE missile and container, lead wire seals, fire symbols, ASIR, SB 742-1, SB 742-1410-92-011, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of the HELLFIRE missile and container.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Posted the appropriate fire symbols at the inspection site.		
2. Reviewed DA Form 3022-R for shelf life and suspension status.		
3. Inspected the outer pack container.		
4. Opened outer pack.		
5. Inspected inner packing.		
6. Inspected the HELLFIRE missile.		
7. Repacked HELLFIRE missile.		
<ol> <li>Determined an ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 9 and 10 will be performed.</li> </ol>		
9. Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
10. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
11. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 SB 742-1340-92-011

## Inspect Army Tactical Missile System Missile (ATACMS) Brilliant Anti-Armor Subsystem (BATS) 093-55B-3359

**Conditions:** Perform this task in an authorized area of a surveillance workshop given ATACMS container, fire symbols, ASIR, SB 742-1, TM 9-1410-644-40&P, DA Form 2415, DA Form 4508, DA Form 3022-R, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of the ATACMS container.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Posted the appropriate fire symbols at the inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the ATACMS container.		
<ol> <li>Determined the appropriate ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A or is suspended, performance measure 5 and 6 will be performed.</li> </ol>		
5. Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
6. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
7. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

## References

Related

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 9-1410-644-40&P

## Inspect PATRIOT Guided Missile Container 093-55B-3365

**Conditions:** Perform this task in an authorized area of a surveillance workshop given the PATRIOT GM container, fire symbols, ASIR, SB 742-1, TM 9-1410-600-14, DA Form 2415, DA Form 3022-R, DD Form 1575-1, DA Form 4508, and DD Form 1575.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of PATRIOT guided missile container.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Posted the appropriate fire symbols at the inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the PATRIOT GM container.		
<ol> <li>Determined the appropriate ACC.</li> <li>NOTE: If ammunition is determined not to be ACC A or is suspended, performance measures 5 and 6 will be performed.</li> </ol>		
5. Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
6. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
7. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 9-1410-600-14

# Inspect JAVELIN GM and Container 093-55B-3371

**Conditions:** Perform this task in an authorized area of a surveillance workshop given the JAVELIN GM container, fire symbols, ASIR, SB 742-1, TM 9-1410-600-24P, DA Form 2415, DA Form 3022-R, DA Form 4508, DD Form 1575, and DD Form 1575-1.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of the JAVELIN GM container.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Posted the appropriate fire symbols at the inspection site.		
2. Reviewed the DA Form 3022-R for shelf life and suspension status.		
3. Inspected the JAVELIN GM container.		
<ol> <li>Determined the appropriate ACC.</li> <li>NOTE: If ammunition is determined to be ACC A or is suspended, performance measures 5 and 6 will be performed.</li> </ol>		
5. Prepared DA Form 4508 and/or DA Form 2415 for condition code change.		
6. Placed a DD Form 1575 or DD Form 1575-1 on ammunition, if suspended.		
7. Forwarded all paperwork to the surveillance chief.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

## References

Required DA FORM 2415 DA FORM 3022-R DA FORM 4508 DD FORM 1575 DD FORM 1575-1 SB 742-1 TM 9-1410-600-24P TM 9-1425-687-12

#### Subject Area 14: Chemical Munitions

## Inspect Toxic Chemical Munitions 093-55B-3354

**Conditions:** Perform this task in an ASP chemical storage area given the lot number of chemical munitions, protective clothing, M18A2 detector kit, DA PAM 385-64, SB 742-1, DA Form 3022-R, DA Form 2415, and ASIR.

**Standards:** Correctly identified and recorded all deficiencies found during inspection of toxic chemical munitions.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Checked to ensure the correct chemical hazard symbols were posted in the storage area.</li> </ol>		
2. Determined the protective clothing required.		
3. Performed first-entry monitoring and vapor test before entering storage area. NOTE: If there is a positive result notify the supervisor immediately. If there is a negative result continue with the inspection.		
4. Recorded any deficiencies on the ASIR.		
5. Inspected outer packing for deterioration or leakage.		
6. Inspected inner packing for deterioration or leakage.		
7. Determined the appropriate ACC.		
8. Completed the DA Form 2415 and DA Form 3022-R.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA FORM 2415 DA FORM 3022-R DA PAM 385-64 SB 742-1

#### Subject Area 15: Records and Reports

## Prepare Surveillance Records and Reports 093-55B-3344

**Conditions:** Perform this task in the surveillance office of an ASP given the unit SOP, inspection and lot number feeder report, AR 55-38, AR 700-19, AR 735-11-2, DA Pam 710-2-2, DA Pam 738-750, DOD 4500.9-R Part II, FM 4-30.13, SB 742-1, DA Form 984-R (Munition Surveillance Report [LRA]), DA Form 2415, DA Form 3022-R, DA Form 3151-R, DA Form 4508, SF Form 361 (Transportation Discrepancy Report), SF Form 364 (Report of Discrepancy [ROD]), and SF Form 368 (Product Quality Deficiency Report).

**Standards:** Prepared all surveillance records and reports without error using required references. NOTE: Forms must be prepared in the time prescribed in the reference and must accurately reflect the conditions or results of surveillance functions.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Reviewed the unit SOP pertaining to the preparation of surveillance records and reports.</li> </ol>		
2. Prepared DA Form 984 according to SB 742-1.		
3. Prepared SF Form 361 using DOD 4500.9-R, Part II.		
4. Prepared SF Form 364 using AR 735-11-2.		
5. Prepared SF Form 368 using DA Pam 738-750.		
6. Prepared inspection and lot number feeder report using AR 700-19.		
7. Prepared DA Form 4508 using DA Pam 710-2-2.		
8. Prepared DA Form 3151-R using FM 4-30.13.		
9. Prepared DA Form 2415 using DA Pam 738-750.		
10. Prepared DA Form 3022-R using SB 742-1.		
11. Forwarded completed forms and reports to appropriate headquarters.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References Required AR 700-19 AR 735-11-2 DA FORM 2415 DA FORM 3022-R DA FORM 3151-R DA FORM 4508 DA FORM 984-R DA PAM 710-2-2 DA PAM 738-750 DOD 4500.9-R PART II FM 4-30.13

## STP 9-55B34-SM-TG

## References

Required SB 742-1 SF FORM 361 SF FORM 364 SF FORM 368

#### Subject Area 16: SAAS/Accountability Operations

# Prepare SAAS Automated Documents 093-55B-3413

**Conditions:** Perform this task at a SAAS-ASP location given computers with the appropriate software, SAAS-ASP database, AIT devices, requests for issue and turn-in of ammunition, a shipment of ammunition, an IDT, an account code change, a due-in notification, receipt notification, condition code change, maintenance transfer, and DA Pam 710-2-2, DA Form 3151-R, DA Form 581, DD Form 1348-1A (Issue Release/Receipt Document), and DD Form 1384 (Transportation Control and Movement Document).

**Standards:** Navigated through the system and selected the required menu options for SAAS-ASP transactions in the proper sequence. Processed all types of internal and external transactions and documents without error or loss of accountability.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Prepared a receipt document.</li> <li>a. Verified the pre-receipt documents.</li> <li>b. Verified the post-receipt documents.</li> </ol>		
<ul><li>2. Prepared a shipment document.</li><li>a. Previewed DD Form 1384.</li><li>b. Previewed DD 1348-1A.</li></ul>		
<ol> <li>Prepared an issue document.</li> <li>a. Previewed DA Form 3151-R.</li> <li>b. Previewed DA Form 581.</li> </ol>		
<ul><li>4. Prepared a turn-in document.</li><li>a. Verified the pre-issue documents.</li><li>b. Verified the post-issue documents.</li></ul>		
5. Prepared a condition code change document.		
<ul><li>6. Prepared an IDT document.</li><li>a. Verified the pre-IDT document.</li><li>b. Verified the post-IDT document.</li></ul>		
7. Prepared an account code change document.		
8. Prepared a maintenance transfer document.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

## References

Required AISM-25-L6F-AJA-ZZZ-EM DA FORM 3151-R DA FORM 581 DA PAM 710-2-2 DD FORM 1348-1A DD FORM 1384

## Prepare Transactions 093-55B-3414

**Conditions:** Perform this task given a SAAS workstation and the procedures in the user's manual.

Standards: Demonstrated proficiency by correctly preparing transactions without error or loss of visibility.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Viewed transactions.</li> <li>a. In a list format.</li> <li>b. Individually in transaction format.</li> <li>c. Individually in detail by field name.</li> </ol>		
2. Edited transactions (MMC only).		
3. Resubmitted transactions for reprocessing (MMC only).		
4. Flagged and lifted flags from transactions that did not process (MMC only).		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-EM

### Subject Area 17: Ammunition Operations Management I

## Determine Compliance With Field Storage Requirements 093-55B-3373

**Conditions:** Perform this task at an ASA given DA PAM 385-64, FM 4-30.13, AR 385-64, ASIR, and ammunition items.

**Standards:** Verified all munitions items being stored for QD and FSC requirements. Munitions determined not to meet minimum QD requirements and that were not stored according to FSC were recorded and reported immediately.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Checked the FSC for each type of ammunition at each storage location.		
2. Checked the QD class and division for each type of ammunition.		
<ol><li>Reviewed storage documents to verify the total NEW for all items stored at ea location.</li></ol>	ch ——	
<ul> <li>4. Inspected, as applicable <ul> <li>a. Storage system.</li> <li>b. Transportation.</li> <li>c. Facilities.</li> <li>d. Defense.</li> <li>e. Road network.</li> <li>f. Railhead.</li> <li>g. Terrain.</li> <li>h. Fire safety.</li> </ul> </li> </ul>		
5. Recorded and reported immediately those items not in compliance.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Required AR 385-64 DA PAM 385-64 FM 4-30.13

# Determine Radiation Hazard Associated With Munitions 093-55B-3374

**Conditions:** Perform this task in an authorized area of a surveillance workshop given DU rounds and container, local SOP, swipe test, resealable plastic pouch, rubber gloves, RADIAC meter or equivalent, SB 742-1, and applicable manuals for the munitions being inspected.

**Standards:** Correctly performed swipe test of DU rounds, recorded all deficiencies found, and reported them to the surveillance section.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Determined if swipe was needed.         <ul> <li>a. Damaged cartridge with possible core exposure.</li> <li>b. Cartridge with visible corrosion (powdery substance) on sabot, sabot gaps or windshield interfaces.</li> </ul> </li> </ol>		
<ul> <li>2. Followed safety precautions. <ul> <li>a. Did not eat or drink while swipe testing.</li> </ul> </li> <li>NOTE: Radioactive materials pose the greatest harm if taken internally, such as by ingestion. <ul> <li>b. Kept hands away from face.</li> <li>c. Did not perform swipe test with exposed open cuts or sores.</li> </ul> </li> <li>NOTE: Cover any open cuts or sores with bandages and wear protective rubber gloves. Radioactive material can also be taken internally through open cuts. <ul> <li>d. Did not clean projectile prior to swipe test.</li> <li>e. Washed hands thoroughly with soap and water when testing was completed.</li> </ul> </li> </ul>		
3. Filled in information required on front of swipe folder.		
<ul> <li>4. Performed swipe test. <ul> <li>a. Used moderate pressure.</li> <li>b. Wiped surface of projectile along seams between sabot segments and seam of junction between windshield and sabot with swipe.</li> <li>c. Used one swipe per cartridge.</li> </ul> </li> <li>NOTE: Once swipe has been taken, care must be taken to prevent cross contamination. Do not touch side of swipe paper that was used for taking swipe.</li> </ul>		
<ol><li>Folded paper strip over once so that swipe was covered and placed swipe in a re- sealable plastic pouch.</li></ol>		
6. Took reading of the swipe with a RADIAC meter or equivalent.		
<ol><li>Reported any reading higher than 500 DPM alpha or 100 DPM beta-gamma to the surveillance section.</li></ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required SB 742-1

## Subject Area 18: SAAS Management I

# Edit Automated DAO Records and Reports 093-55B-3400

**Conditions:** In an ASA environment, given an end user's manual, AISM-25-L6F-AJA-ZZZ-EM, and online SAAS workstation.

**Standards:** Reviewed automated DAO records and reports and verified the correctness without error or loss of accountability.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Edited training forecast annual/monthly summary.		
2. Edited unit ABL report.		
3. Edited RSR status report.		
4. Edited task force organization report.		
5. Edited DAO asset status report.		
6. Edited ATP profile report.		
7. Edited reprinted DA Form 581.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AISM-25-L6F-AJA-ZZZ-EM DA FORM 581 Related

AISM-25-L6F-AJA-ZZZ-SA

## Prepare SAAS-MOD Military Organization Tables 093-55B-3401

Conditions: In an ASA environment, given an end user's manual and on-line SAAS workstation.

**Standards:** Correctly prepared the organization records for units that manage, store, plan for, and use ammunition.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Added a military organization.		
2. Added a DODAAC.		
3. Added a DODAAC address.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-EM

## Manage Location Survey and Inventory Functions 093-55B-3402

**Conditions:** Manage location survey and inventory functions using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Demonstrated task proficiency by correctly managing a location survey and inventory without error or loss of accountability.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Performed a manual location survey.</li> <li>a. Reviewed location survey record location list.</li> <li>b. Reviewed location survey exception list.</li> </ol>		
<ul> <li>2. Performed an automated location survey.</li> <li>a. Edited location survey exception list.</li> <li>b. Edited location survey statistics list.</li> </ul>		
<ul> <li>3. Inventory Functions.</li> <li>a. Planned and executed a cyclical inventory.</li> <li>b. Planned and executed a wall-to-wall inventory.</li> <li>c. Planned and executed a CIIC (sensitive item) inventory.</li> <li>d. Planned and executed a damaged warehouse Inventory.</li> <li>e. Planned and executed a special inventory.</li> <li>f. Entered or confirmed the inventory count for a manual inventory.</li> <li>g. Confirmed manual inventory counts for serial number items.</li> <li>h. Confirmed or rejected the inventory count for an AIT inventory.</li> </ul>		

i. Edited the inventory adjustment process.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM

## Prepare Selective Backup and Restoration of Files 093-55B-3403

**Conditions:** Prepare selective back-up and restoration of files using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Maintained and prepared selective back-up and restoration of files without error or loss of visibility.

#### Performance Measures

GO NO GO

- 1. Performed full system backup.
  - a. Clicked Start | Programs | Administrator Tools (Common) | Backup.
  - b. Clicked on the check box for drive C and D.
  - c. Clicked on Backup on the toolbar.
  - d. Made the Backup type Normal.
  - e. Clicked OK to start the back-up process.
  - f. Checked back-up log file under C: .log.
- 2. Restored the full system backup.
  - a. Clicked on Start | Programs | Administrator Tools (Common) | Backup.
  - b. Opened the Tapes window. Inserted the tape with the latest full system backup.
    - NOTE: After inserting tape, Backup will read the whole tape.
  - c. Double-clicked on the C folder found on the right side of the window.
  - d. Clicked on the Restore to Drive option, making sure it was to the C:.
  - e. Checked Restore File Permissions and Restore Local Registry.
  - f. Clicked OK.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AISM-25-L6F-AJA-ZZZ-SA Related

AISM-25-L6F-AJA-ZZZ-EM

## Create Reports Using Oracle Browser 093-55B-3404

**Conditions:** Create reports using Oracle Browser given a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

Standards: Created reports using Oracle Browser without error or loss of visibility.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Created a new query.</li> <li>a. Selected SAASDB.</li> <li>b. Displayed the SAAS tables in the list box.</li> <li>c. Selected at least one table, then clicked on Open.</li> </ol>		
2. Opened query from database.		
3. Opened query from file system.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AISM-25-L6F-AJA-ZZZ-EM

## Prepare Unit Resources Data 093-55B-3405

**Conditions:** Prepare unit resources data using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

Standards: Prepared unit resources data without error or loss of visibility.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Maintained management center records.         <ul> <li>a. Displayed management center records.</li> <li>b. Added a management center record.</li> <li>c. Deleted a management center record.</li> </ul> </li> </ol>		

d. Processed storage site hazards.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AISM-25-L6F-AJA-ZZZ-EM

## Prepare Unit Profiles 093-55B-3406

**Conditions:** Prepare unit profiles using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

Standards: Prepared unit profiles without error or loss of visibility.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Confirmed maintain military organization.		
2. Verified unit DODAAC.		
3. Verified unit DODAAC address.		
4. Confirmed military storage area.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM

# Prepare Ammunition Basic and Operation Loads 093-55B-3407

**Conditions:** Prepare ammunition basic and operation loads using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Demonstrated proficiency by correctly preparing ammunition basic and operation loads without error or loss of visibility.

Per	formance Measures	<u>GO</u>	<u>NO GO</u> 
1.	Maintained MTOE. a. Added a unit MTOE record. b. Updated a unit MTOE record. c. Deleted a unit MTOE record.		
2.	Maintained weapons.		
3.	<ul> <li>Maintained personnel DODIC profile.</li> <li>a. Added a personnel DODIC profile record.</li> <li>b. Updated a personnel DODIC profile record.</li> <li>c. Deleted a personnel DODIC profile record.</li> </ul>		
4.	Maintained DODICs.		
5.	<ul> <li>Processed unit ABL.</li> <li>a. Added a personnel/SRC ABL details record.</li> <li>b. Updated a weapons ABL details record.</li> <li>c. Updated a personnel/SRC ABL details record.</li> <li>d. Deleted a unit ABL record.</li> </ul>		
6.	<ul> <li>Processed ABL 581.</li> <li>a. Updated an ABL 581 details record.</li> <li>b. Deleted an ABL 581 details record.</li> </ul>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References Required

AISM-25-L6F-AJA-ZZZ-EM

# Prepare Unit Training Ammunition Requirements 093-55B-3408

**Conditions:** Prepare unit training ammunition requirements using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

Standards: Demonstrated proficiency by correctly performing task without error or loss of visibility.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Maintained unit authorizations.         <ul> <li>a. Removed a unit from the unit training list.</li> <li>b. Added units to the unit training list.</li> <li>c. Added a unit authorization record.</li> <li>d. Updated a unit authorization record.</li> <li>e. Deleted a unit authorization record.</li> </ul> </li> </ol>		
<ol> <li>Maintained unit authorization/division authorization.</li> <li>a. Added a division authorization record.</li> <li>b. Updated a division authorization record.</li> <li>c. Deleted a division authorization record.</li> </ol>		
<ol> <li>Maintained sub-allocation authorization record.</li> <li>a. Added a sub-allocation authorization record.</li> <li>b. Deleted a sub-allocation authorization record.</li> </ol>		
<ul> <li>4. Cross-leveled authorization.</li> <li>a. Added a cross-level authorization.</li> <li>b. Updated a cross-level authorization record.</li> <li>c. Deleted a cross-level authorization record.</li> </ul>		
<ul> <li>5. Forecasted unit training requirement.</li> <li>a. Added a monthly summary record.</li> <li>b. Updated a monthly summary record.</li> <li>c. Deleted a monthly summary record.</li> </ul>		
<ul> <li>6. Maintained training details record.</li> <li>a. Added a training details record.</li> <li>b. Updated a training details record.</li> </ul>		
<ol> <li>Cross-leveled forecast.</li> <li>Added a cross-level forecast record.</li> </ol>		
8. Processed training issue requests.		
9. Processed training turn-in requests.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required

AISM-25-L6F-AJA-ZZZ-EM

## Prepare Task Force Organization 093-55B-3409

**Conditions:** Prepare a task force organization using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Established, added, updated, and deleted a task force organization without error or loss of data.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Established a task force organization.		·
2. Added a task force unit.		
3. Added a unit profile record.		
4. Updated a task force organization.		
5. Deleted a task force organization.		
6. Deleted a task force unit record.		
7. Deleted a unit profile record.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-EM

GO

NO GO

## Identify MMC Excesses and Shortages 093-55B-3410

**Conditions:** Identify MMC excesses and shortages using a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

Standards: Demonstrated proficiency by correctly identifying MMC excesses and shortages without error or loss of visibility

### **Performance Measures**

1. Identified excess and shortage summary level.

- a. Identified WARS purpose code to summary account code relationship.
- b. Reviewed management center identification.
- c. Reviewed DODIC.
- d. Identified the excess or shortage quantity for the summary account code.
- e. Identified a summarized (excess + shortage -) total for the DODIC.
- 2. Identified excess and shortage recording level.
  - a. Identified summary account code to recording account code relationship.
  - b. Reviewed storage point identification.
  - c. Reviewed DODĂAC of the storage area.
  - d. Reviewed DODIC.
  - e. Identified the excess or shortage quantity for the recording account code.
  - f. Identified a summarized (excess + shortage -) total for the DODIC.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM

# Prepare MMC Requisitions and Directives 093-55B-3411

**Conditions:** Prepare MMC requisitions and directives using a SAAS workstation and the procedures in the AISM-25-L6F-AJA-ZZZ-EM.

Standards: Demonstrated proficiency by correctly performing this task without error or loss of visibility.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Added a requisition.		
2. Updated an existing requisition.		
3. Cancelled a requisition.		
4. Followed up on a requisition.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-EM

# Maintain Account Code Structure 093-55B-3412

**Conditions:** Establish and maintain account code structure using a SAAS workstation and the procedures in the user's manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Demonstrated proficiency by correctly maintaining account code structure records without error or loss of visibility.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Maintained WARS purpose codes.         <ul> <li>a. Pre-positioned war reserves (PWR).</li> <li>b. Operational project stocks (OPN).</li> <li>c. Basic load ammunition stored and accounted for at an ammunition storage site (UBL).</li> <li>d. Training ammunition (TNG).</li> <li>e. Basic load ammunition on hand in a supported unit (ABL).</li> </ul> </li> </ol>		
<ul> <li>2. Summary account codes.</li> <li>a. Added summary account codes.</li> <li>b. Changed summary account codes.</li> <li>c. Deleted summary account codes.</li> <li>d. Transferred summary account codes.</li> </ul>		
<ul> <li>3. Recording account codes.</li> <li>a. Added recording account codes.</li> <li>b. Changed recording account codes.</li> <li>c. Deleted recording account codes.</li> <li>d. Transferred recording account codes.</li> </ul>		
Evaluation Guidance: Score the soldier GO if all performance measures are passed. Sc	core the	soldier

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM

## Manage Utilities 093-55B-3415

**Conditions:** Manage utilities given a SAAS workstation and the procedures in the user's manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Demonstrated proficiency by correctly performing the task of managing utilities without error or loss of visibility.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>ASP utilities.         <ul> <li>Managed ASP profile.</li> <li>Managed ASP reconciliation.</li> <li>Maintained turn-in residue.</li> <li>Managed residue reconciliation.</li> <li>Managed TAMIS transaction correction procedures.</li> <li>Maintained TRANSCOM-IN.</li> <li>Managed AIT workload.</li> <li>Managed ASP accounting.</li> <li>Managed storage recomputation.</li> <li>Managed TAMIS transaction.</li> <li>Managed storage recomputation.</li> </ul> </li> </ol>		
<ul> <li>2. SAAS-MOD DAO utilities. <ul> <li>a. Managed Oracle Browser.</li> <li>b. Managed catalog and reference data procedures.</li> <li>c. Maintained organizations.</li> <li>d. Maintained users.</li> <li>e. Managed SAAS-MOD DAO reports.</li> <li>f. Managed resources.</li> <li>g. Managed view transactions reports.</li> <li>h. Maintained unit basic load (ABL) records.</li> <li>i. Managed DAO issues.</li> <li>j. Maintained DAO profiles.</li> <li>k. Managed DAO transactions.</li> <li>l. Maintained personnel DODIC profiles.</li> <li>m. Managed scenario options.</li> <li>o. Managed task force organization.</li> <li>p. Managed turn-in documents.</li> <li>q. Managed unit profiles.</li> <li>r. Managed weapon DODIC profiles.</li> </ul> </li> </ul>		
<ol> <li>MMC utilities.</li> <li>a. Maintained MMC profiles.</li> <li>b. Managed a reconciliation file received from an ASP.</li> </ol>		
<b>Evaluation Guidance:</b> Score the soldier GO if all performance measures are passed. So NO-GO if any performance measure is failed. If the soldier fails any performance measure was done wrong and how to do it correctly.		

References

Required AISM-25-L6F-AJA-ZZZ-EM

## Process Surveillance and Maintenance Reports 093-55B-3417

**Conditions:** Process surveillance and maintenance reports using a SAAS workstation and the procedures in the user's manual.

**Standards:** Demonstrated proficiency by processing correctly surveillance and maintenance reports without error or loss of visibility.

### Performance Measures

GO NO GO

- 1. Performed surveillance maintenance procedures for an ammunition lot.
  - a. Viewed restrictions, suspensions, and ammunition use information.
  - b. Added restrictions, suspensions, and ammunition use information.
  - c. Deleted restrictions, suspensions, and ammunition use information.
- 2. Processed inspections.
  - a. Viewed system inspection records.
  - b. Updated system inspection records.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-EM

## Perform Basic System Administrator Functions 093-55B-3418

**Conditions:** Perform basic system administrator functions in an ASA environment given a system administrator's handbook and an on-line SAAS-MOD file server and workstation.

Standards: Identified and performed correctly the duties of the system administrator.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Identified SAAS-MOD system administration functions.		
2. Reviewed and submitted ECP-S.		
3. Prepared LAN cables.		
4. Developed COOP.		
5. Performed troubleshooting of system hardware and software.		
6. Maintained SAAS users.		
7. Performed SAAS selective back-ups.		
8. Loaded SAAS-MOD file server.		
9. Loaded SAAS-MOD workstation.		
10. Performed SAAS communications operation.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-SA

## Compute Supply Rate 093-55B-3420

**Conditions:** Compute supply rates using a SAAS workstation and the procedures in the user's manual, AISM-25-L6F-AJA-ZZZ-SA.

**Standards:** Demonstrated proficiency by correctly computing supply rates without error or loss of visibility.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Processed task force RSR.		
<ul> <li>2. Requested RSR.</li> <li>a. Added RSR.</li> <li>b. Changed RSR.</li> <li>c. Deleted RSR.</li> </ul>		
<ol> <li>Requested RSR summary.</li> <li>a. Sent RSR summary.</li> </ol>		

b. Cancelled an RSR summary.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM

### Skill Level 4

### Subject Area 19: Ammunition Operations Management II

## Prepare Emergency Destruction Plan 093-55B-4265

**Conditions:** Perform this task in an ASP office given a layout of the ASP, planographs, FM 4-30.13, and FM 5-250.

**Standards:** Prepared the emergency destruction plan to include the destruction priorities, methods, personnel, and equipment needed to complete the task correctly. Maximum safety and security concerns were observed so as not to cause injury to personnel or damage to equipment.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Determined the priorities for destruction.		
<ul> <li>2. Determined the method of destruction.</li> <li>a. Burning.</li> <li>b. Detonation.</li> <li>c. Mutilation.</li> </ul>		
3. Identified materials available for destruction.		
4. Identified persons with authority to order destruction of the ASP.		
5. Designated trained personnel for emergency destruction team.		
6. Established a means of personnel evacuation.		
7. Coordinated with units and personnel in the general area.		
<ol> <li>Staffed the plan with other technically qualified personnel, such as EOD personnel.</li> </ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA PAM 385-64 FM 4-30.13 FM 5-250 TM 43-0002-33

## Prepare a Storage Plan 093-55B-4266

**Conditions:** Perform this task in an ASP office or field environment given a drawing of the area, a list of ammunition to be stored, DA PAM 385-64, and FM 4-30.13.

**Standards:** Prepared a storage plan to show ammunition storage (and conformance to QD), and compatibility and safety requirements in accordance with DA PAM 385-64.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Computed the tonnage to be stored.		
2. Determined the storage system to be used.		
3. Determined the storage categories of ammunition.		
4. Determined compatibility requirements.		
5. Determined QD requirements.		
6. Prepared an area layout plan.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA PAM 385-64 FM 4-30.13

## Prepare Storage Space Management Report (DD Form 805) 093-55B-4267

**Conditions:** Perform this task in an ASP office given a planograph, DD Form 805 (Storage Space Management Report), and AR 740-1.

Standards: Prepared the DD Form 805 in accordance with AR 740-1.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Computed the gross storage space in square feet (Section A).		
2. Computed the net storage space (Section B).		
3. Computed the storage space analysis in net cubic feet (Section C).		
4. Computed the five-year storage space requirements (Section D).		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Required AR 740-1 DD FORM 805

# Plan Routine Disposal Operations 093-55B-4272

**Conditions:** Perform this task in an ASP office given AMCR 385-100, AR 385-64, DA Form 2415, FM 4-30.13, and DA PAM 385-64.

**Standards:** Planned correctly routine disposal operations for ammunition in accordance with AR 385-64 and DA PAM 385-64. Disposal operations were planned so that all the ammunition was destroyed completely without causing injury to personnel or damage to equipment or the environment.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Reviewed DA Form 2415 authorizing the destruction of the unserviceable ammunition.</li> </ol>		
2. Determined the method of disposal.		
3. Prepared a listing of required equipment and materials.		
4. Determined the personnel requirements.		
<ol><li>Staffed the plan with other technically qualified personnel, such as EOD personnel.</li></ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Related

Required AMC-R 385-100 AR 385-64 DA FORM 2415 DA PAM 385-64 FM 4-30.13 FM 5-250

# Inspect Munitions Storage Facilities 093-55B-4275

**Conditions:** Perform this task in an ASP given the latest lightning protection test report, latest magazine site inspection report, AR 385-64, DA Form 3022-R, SB 742-1, and DA PAM 385-64.

**Standards:** Inspected conventional ammunition storage facilities in accordance with SB 742-1 and DA PAM 385-64. Correctly recorded and reported all deficiencies noted on the magazine site inspection report. Correctly posted and reported any nonstandard condition on DA Form 3022-R.

NOTE: A re-inspection will be scheduled for locations where potentially serious conditions were encountered to verify that these conditions have been corrected.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Reviewed the current magazine site inspection report for the storage site.		
2. Reviewed the current lightning protection test report.		
<ol><li>Obtained the authorized explosive limit and the QD class from the waiver of explosive safety standards or other documents.</li></ol>		
4. Performed the inspection using the criteria defined in Chapter 11 of SB 742-1.		
<ol><li>Completed the magazine/site inspection report and forwarded it to the appropriate agency.</li></ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AR 385-64 DA PAM 385-64 SB 742-1 TM 9-1300-250 **Related** AMC-R 385-100 AR 190-11

## Inspect Munitions Field Storage Area 093-55B-4276

**Conditions:** Perform this task in an ASP field storage area given the site inspection report, ammunition, FM 4-30.13, and DA PAM 385-64.

**Standards:** Inspected munitions field storage area using cited references. Recorded and reported correctly all deficiencies.

Performance Measures		<u>GO</u>	<u>NO GO</u>
1.	Recorded all deficiencies on site inspection report.		
2.	Reviewed the last field storage area inspection report and storage plan.		
3.	Inspected perimeter fencing, guard requirements, and road network for erosion, one-way traffic, and road blockage.		
4.	Inspected the following types of storage systems: a. Area. b. Roadside. c. Combination. d. Modular.		
5.	Inspected the storage area.		
6.	Inspected the vehicle holding area.		
7.	Inspected the assembly area.		
8.	Inspected the segregation area.		
9.	Inspected the salvage area.		
10.	Inspected the surveillance and maintenance area.		
11.	Inspected the sling-out area.		
12.	Inspected the demolition area and operations.		
13.	Inspected the bivouac area.		
14.	Inspected the captured enemy ammunition area.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA PAM 385-64 FM 4-30.13

Related AMC-R 385-100

## Determine Compliance With Environmental Protection Agency Standards 093-55B-4292

**Conditions:** Perform this task at an ASA given DA PAM 385-64, AR 385-64, and quantities of each type of waste military munitions.

**Standards:** Demonstrated proficiency by correctly defining when chemical and conventional munitions become hazardous waste and providing for the safe storage and transportation (without error) of such waste in compliance with the EPA.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Complied with CFR Title 40, 266.205(a), by storing waste military munitions under a CE.</li> <li>NOTE: The MR established CE does not apply to chemical agents or chemical munitions.</li> </ol>		
<ol> <li>Maintained records for a minimum of 3 years from the last day the waste munitions were stored that described:         <ul> <li>Type of waste military munitions stored by standard nomenclature, lot number, FSC, NSN, DODAC, and condition code.</li> <li>Quantity of each type of waste military munitions.</li> <li>Last storage date for each, by type, waste military munitions.</li> <li>Storage location or locations used.</li> <li>Disposition and date of action, by type, of the waste munitions.</li> <li>When applicable, the sending and receiving sites for those waste military munitions received from or shipped to off-site sources.</li> </ul> </li> </ol>		
<ol><li>Physically separated waste military munitions from non-waste military munitions when both were stored in the same ASU.</li></ol>		
<ol> <li>Clearly marked the segregated waste military munitions to ensure proper identification.</li> </ol>		
<ol><li>Stored waste munitions under CE in ASUs that complied (without waiver or exemption) with the provisions of DA PAM 385-64</li></ol>		
6. Had SOPs designed to provide safety, security, and environmental protection.		
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**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AR 385-64 CFR Title 40 DA PAM 385-64 Related BOE TARIFF NO. 6000

### Subject Area 20: Transportation Management

## Verify Munitions Prepared for Air Shipment 093-55B-4281

**Conditions:** Perform task at an ASP given notification for an air shipment, MRO, TM 38-250, and DD Form 1387-2 (Special Handling Data/Certification).

**Standards:** Verified that ammunition was correctly prepared for air shipment, and that all documents were accurately completed.

Performance Measures		<u>NO GO</u>
<ol> <li>Reviewed manuals pertaining to the inspection of ammunition that had been prepared for air shipment.</li> </ol>		
2. Verified DD Form 1387-2.		
3. Verified that packages or pallets of munitions had been inspected.		
4. Reviewed each copy of DD Form 1387-2, certifying the shipment.		
5. Ensured that a DD Form 1387-2 was on each pallet or package.		
6. Forwarded all other signed copies of DD Form 1387-2 to the control section.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DD FORM 1387-2 TM 38-250

## Prepare Surveillance Samples for Shipment 093-55B-4283

**Conditions:** Perform this task in an ammunition surveillance workshop given SB 742-1, MRO, DA Form 984-R, DA Form 3022-R, ammunition samples, and applicable ammunition supply bulletins.

**Standards:** Correctly selected the quantities of munitions in accordance with SB 742-1 and the item SB. Ensured that all samples, packaging, and markings met Department of Transportation standards and that all documentation was accurately completed.

Performance Measures		<u>NO GO</u>
1. Verified the MRO.		
2. Reviewed DA Form 3022-R.		
3. Completed DA Form 984-R, section A.		
4. Selected samples for shipment in accordance with the supply bulletin.		
5. Prepared samples for shipment.		
6. Ensured all discrepancies were corrected.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References
Required
DA FORM 3022-R
DA FORM 984-R

Related SB 742-1

## Monitor Port Operations 093-55B-4286

**Conditions:** Perform this task where port operations are ongoing, given BOE Tariff No. 6000, CFR Title 49, and DA PAM 385-64.

**Standards:** Monitored port operations in accordance with cited references and recorded, reported, and corrected all discrepancies.

Performance Measures		<u>GO</u>	<u>NO GO</u>
1.	Inspected incoming modes of transportation to ensure compliance with DOT regulations.		
2.	Inspected outgoing modes of transportation to ensure compliance with DOT regulations.		
3.	Determined hazard classifications for incoming transportation.		
4.	Determined NEW for incoming transportation.		
5.	Ensured holding areas were in compliance with compatibility requirements.		
6.	Ensured holding areas were in compliance with QD requirements.		
7.	Ensured that ammunition/explosives operations were handled safely for all modes of transportation.		
8.	Ensured vessel ammunition storage plan was in accordance with vessel compatibility charts.		
9.	Performed preloading safety inspections aboard vessels.		
10.	Inspected ammunition and explosives to determine extent of damage and hazard.		
11.	Maintained current official file of waivers from the port operations office that had been approved for the terminal.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References	
Required	R
BOE TARIFF NO. 6000	
CFR Title 49	
DA PAM 385-64	

### Subject Area 21: Ammunition Inspection Management

## Conduct Malfunction Investigation 093-55B-4278

**Conditions:** Perform this task in a field environment or ammunition surveillance workshop given a copy of the initial malfunction report, AR 75-1, DA Form 4379 (Ammunition Malfunction Report), DA Form 4379-1 (Missile and Rocket Malfunction Report), and DA Form 4508.

**Standards:** Investigated and reported all malfunctions accurately in the time frame required by AR 75-1. Provided all information requested in the preliminary report and forwarded it to the appropriate agency. Correctly processed an ACC change. Processed a detailed malfunction report and forwarded it within the time prescribed.

Performance Measures		<u>NO GO</u>
<ol> <li>Completed a preliminary malfunction report for conventional ammunition, DA Form 4379.</li> </ol>		
<ol> <li>Completed a preliminary malfunction report for missile and rockets, DA Form 4379-1.</li> </ol>		
3. Forwarded the reports to the appropriate agency.		
4. Prepared a DA Form 4508 to change the ACC.		
<ol><li>Completed and forwarded the detailed malfunction report through proper channels within 10 days of the reported malfunction.</li></ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

**Required** AR 75-1 DA FORM 4379 DA FORM 4379-1 DA FORM 4508

GO

NO GO

### Process Ammunition Condition Reports DA Form 2415 (ACR), Quality and Deficiency Report, SF Form 368 (QDR), and Report of Discrepancy, SF Form 364 (ROD) 093-55B-4284

**Conditions:** Perform this task in an ASP office given AR 725-50, AR 735-5, DA Pam 738-750, SB 742-1, DA Form 2415, SF Form 364, and SF Form 368.

**Standards:** Detected all discrepancies in the forms. All forms were completed, reviewed, and processed correctly. Prepared a list of errors, corrected forms, and forwarded to proper command addressee.

Performance Measur	es
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<ol> <li>Processed reports.</li> <li>a. DA Form 2415.</li> <li>b. SF Form 368.</li> <li>c. SF Form 364.</li> </ol>		
2. Prepared a list of errors found in the reports	s. —	
3. Maintained a suspense file for the reports.		
4. Forwarded corrected reports to the proper of	command addressee. ——	

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Related

Required AR 725-50 AR 735-5 DA FORM 2415 DA PAM 738-750 SB 742-1 SF FORM 364 SF FORM 368

### Schedule Munitions Inspections (Periodic [PI]), Storage Monitoring (SMI), Safety in Storage (SIS), Receipt Inspection (RI), and Initial Receipt Inspections (IRI) 093-55B-4285

Conditions: Perform this task at an ASP office given SB 742-1 and DA Form 3022-R.

**Standards:** Correctly determined the types of inspections required and the time intervals for each type. Scheduled inspections and planned the personnel, equipment, and transportation requirements. Maintained all inspection results and files correctly.

Performance Measures		<u>NO GO</u>
1. Determined the types of inspections to be performed.		
2. Determined the intervals for each type of inspection.		
3. Scheduled inspections.		
4. Planned personnel, equipment, and transportation requirements.		
5. Prepared files and maintained inspection results.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References		
Required		
DA FORM 3022-R		
SB 742-1		

### Subject Area 22: Ammunition Maintenance Management

## Plan Preservation and Packaging Operations for Munitions 093-55B-4269

**Conditions:** Perform this task in an ASP office given an approved DMWR, DA PAM 385-64, TM 9-1300-250, and TB 43-180.

**Standards:** Reviewed the DMWR and ensured proper authorization. Prepared a process flow sheet, job SOP, index of operations, operations format, and line layout in accordance with the above references. All personnel, APE, materials, facilities, and safety precautions were planned correctly.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Reviewed documentation authorizing the preservation and packaging of selected ammunition.		
2. Prepared a process flow sheet.		
3. Prepared an SOP.		
4. Prepared an index of operations.		
5. Prepared an operations format.		
6. Prepared a line layout.		
7. Submitted all plans to the supervisor for review and approval.		
8. Prepared a master production schedule or control chart.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA PAM 385-64 TB 43-180 TM 9-1300-250

## Inspect Munitions Maintenance Facility 093-55B-4279

**Conditions:** Perform this task at an ammunition maintenance facility where an operation is in progress, given the latest lightning protection test report, ASIR, DA Form 3023 (Gage Record), SB 742-1, TM 9-1300-250, and DA PAM 385-64.

**Standards:** Inspected the maintenance facility in accordance with the stated references. Reviewed all phases of ammunition maintenance operations, recorded and reported all discrepancies, and forwarded documentation to the ammunition surveillance office.

Perf	ormance Measures	<u>GO</u>	<u>NO GO</u>
1.	Checked each operation being performed to assure compliance with the SOP.		
2.	Checked the lightning protection.		
3.	Visually checked all electrical and grounding equipment.		
4.	Checked fire extinguishers and emergency exits.		
5.	Ensured that the test record for the automatic sprinkler and deluge systems was current and satisfactory.		
6.	Checked tools, gages, and equipment.		
7.	Reviewed DA Form 3023 for certification and usage.		
8.	Ensured fire and chemical hazard symbols were posted.		
9.	Checked that protective clothing and operational shields were serviceable.		
10.	Checked the firebreaks and vegetation control around the facility.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required DA FORM 3023 DA PAM 385-64 SB 742-1 TM 9-1300-250

## Inspect Munitions Maintenance Operations 093-55B-4282

**Conditions:** Perform this task given an SOP for maintenance operations, ASIR, DA Form 2407 (Maintenance Request), DA Form 2415, DA Form 4508, DD Form 1650, DA PAM 385-64, and TM 9-1300-250.

Standards: Detected and reported all discrepancies correctly.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Reviewed the maintenance SOP that pertained to the operation being performed. NOTE: Record all deficiencies in each area on the ASIR.		
<ul> <li>2. Inspected the maintenance planning process.</li> <li>a. Validated work authorization.</li> <li>b. DA Form 2407.</li> <li>c. DA Form 2415.</li> <li>d. Assignment sheet.</li> <li>e. DMWR.</li> </ul>		
<ul> <li>3. Inspected process flow sheet for <ul> <li>a. Proper sequence of operations.</li> <li>b. Proper performance of primary and secondary operations.</li> <li>c. Number of personnel required for the mission.</li> <li>d. Proper tools and equipment.</li> <li>e. Material required for the operation.</li> </ul> </li> </ul>		
<ul> <li>4. Inspected line layout to ensure</li> <li>a. SOP was posted.</li> <li>b. Equipment was grounded.</li> <li>c. Personnel and explosive limits were observed.</li> <li>d. Proper tools and protective equipment were present.</li> </ul>		
<ul> <li>5. Inspected end product</li> <li>a. Visual check.</li> <li>b. Manual check.</li> <li>c. Gage check.</li> </ul>		
<ul> <li>6. Inspected documentation for accuracy, as required</li> <li>a. DA Form 1650.</li> <li>b. DA Form 2415.</li> <li>c. DA Form 4508.</li> </ul>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required DA FORM 2407 DA FORM 2415 DA FORM 4508 DA PAM 385-64 DD FORM 1650 TM 9-1300-250 Related DA PAM 738-750

### Subject Area 23: SAAS Management II

## Verify Supply Rate 093-55B-4271

**Conditions:** Perform this task at an ASA location given AISM-25-L6F-AJA-ZZZ-EM, a list of weapons densities, LIN expenditure rates, days of supply factor, and storage points.

**Standards:** Accurately computed authorized levels by formula and percentage and input them manually without loss of visibility to ammunition stocks.

Performance Measures	<u>GO</u>	<u>NO GO</u>
1. Computed authorized levels by formula.		
2. Computed authorized levels by percentage.		
3. Manually inputted authorized levels.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-EM

## Conduct Explosive Safety Survey 093-55B-4274

**Conditions:** Perform this task in an ASA location given a SAAS-MOD computer, required catalog data, AISM-25-L6F-AJA-ZZZ-EM, DA PAM 385-64, and SB 708-4 (DOD Consolidated Ammunition Catalog).

**Standards:** Interpreted explosive safety report data, reconciled lot and warehouse safety files, and updated all required catalog data files without error.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Updated required catalog data files.</li> <li>a. Hazard classification division.</li> <li>b. Storage compatibility group.</li> <li>c. NEW.</li> </ol>		
<ul> <li>2. Interpreted explosive safety report by identifying <ul> <li>a. Storage point and warehouse.</li> <li>b. NEW limits.</li> <li>c. Actual NEW.</li> <li>d. Storage compatibility group limits.</li> <li>e. Actual storage compatibility groups.</li> <li>f. Existing violations.</li> </ul> </li> </ul>		
<ol> <li>Performed corrective action for violations.         <ul> <li>a. Determined location of violation.</li> <li>b. Determined type of violation.</li> <li>(1) NEW exceeded.</li> <li>(2) Compatibility violation.</li> <li>c. Corrected violation.</li> <li>(1) NEW violation: Verified that NEW limits were correct; verified NEW in catalog data file was correct, and re-warehoused involved ammunitied</li> <li>(2) Compatibility violation: Verified that storage compatibility limits were correct; verified storage compatibility group in catalog data file was correct, and re-warehoused involved ammunitient</li> </ul> </li> </ol>		
<ul> <li>4. Reconciled explosive safety limits file.</li> <li>a. Changed NEW listed in catalog data file.</li> <li>b. Compiled list of all storage locations affected by NEW change.</li> <li>c. Reconciled warehouse, lot locator, and catalog record.</li> </ul>		
Evaluation Guidance: Score the soldier GO if all performance measures are passe	ed. Score the	soldier

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldie NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM DA PAM 385-64 SB 708-4

## Manage SAAS Reports 093-55B-4300

**Conditions:** Manage SAAS reports using a SAAS workstation; the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM; DA Form 581; and DA Form 444 (Inventory Adjustment Report).

**Standards:** Demonstrated proficiency by correctly managing SAAS reports without error or loss of visibility.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Managed MMC reports.         <ul> <li>Ammunition Lot Serviceability Report.</li> <li>Document Status Summary Report.</li> <li>Dollar Report.</li> <li>MMC Reconciliation Report.</li> <li>Invalid Transaction Report.</li> <li>Lot/Serial Number Report by DODIC.</li> <li>Stock Status Report by Recording Account Code.</li> <li>Stock Status Report by Summary Account Code.</li> <li>Stock Status Report by WARS Account Code.</li> <li>Tonnage Report.</li> <li>Valid Transaction Report.</li> </ul> </li> </ol>		
<ul> <li>2. Managed DAO reports. <ul> <li>a. ATP Profile Report.</li> <li>b. DAO Asset Status Report.</li> <li>c. RSR Report.</li> <li>d. Task Force Organization Report.</li> <li>e. Monthly Training Forecast Report.</li> <li>f. Annual Training Forecast Report.</li> <li>g. Unit ABL Report.</li> </ul> </li> </ul>		
<ul> <li>3. Managed ASP reports.</li> <li>a. ASP Asset Status Report.</li> <li>b. ASP Asset Status Serial Number Report.</li> <li>c. ASP Asset Status Summary Report.</li> <li>d. Voucher Register Report.</li> <li>e. Explosive Safety Report.</li> <li>f. Lot Action Report.</li> <li>g. Workload Report.</li> <li>h. Due-In/Due-Out Report.</li> <li>i. Reprinted DA Form 581.</li> </ul>		

j. Reprinted DA Form 444.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM DA FORM 444 DA FORM 581

## Create Reports Using Oracle Browser 093-55B-4301

**Conditions:** Create reports using Oracle Browser given a SAAS workstation and the procedures in the end user's manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Demonstrated proficiency by correctly creating reports using Oracle Browser without error or loss of visibility.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Created a new query.</li> <li>a. Selected SAASDB.</li> <li>b. Displayed the SAAS tables in the list box.</li> <li>c. Selected at least one table, then clicked on Open.</li> </ol>		
2. Opened query from database.		
3. Opened query from file system.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Required AISM-25-L6F-AJA-ZZZ-EM

## Manage MMC Excesses and Shortages 093-55B-4302

**Conditions:** Manage MMC excesses and shortages using a SAAS workstation and the procedures in AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Demonstrated proficiency by correctly managing MMC excesses and shortages without error or loss of visibility.

### Performance Measures

<u>GO NO GO</u>

- 1. Managed excess and shortage summary levels.
  - a. Managed WARS purpose code to summary account code relationship.
  - b. Reviewed management center ID.
  - c. Reviewed DODIC.
  - d. Managed excess or shortage quantity for the summary account code.
  - e. Managed summarized (excess +, shortage -) total for the DODIC.
- 2. Managed excess and shortage recording levels.
  - a. Managed summary account code to recording account code relationship.
  - b. Reviewed storage point ID.
  - c. Reviewed DODAAC of the storage area.
  - d. Reviewed DODIC.
  - e. Managed the excess or shortage quantity for the recording account code.
  - f. Managed a summarized (excess +, shortage -) total for the DODIC.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

Required AISM-25-L6F-AJA-ZZZ-EM

# Manage MMC Requisitions and Directives 093-55B-4303

**Conditions:** Manage MMC requisitions and directives in an ASA environment, given an end user's manual, AISM-25-L6F-AJA-ZZZ-EM, and an on-line SAAS-MOD file server and workstation.

**Standards:** Demonstrated proficiency by correctly managing MMC requisitions and directives without error or loss of visibility.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Requisitions.         <ul> <li>a. Managed requisition addition.</li> <li>b. Managed update to an existing requisition.</li> <li>c. Managed cancelled requisition.</li> <li>d. Managed follow-up to a requisition.</li> </ul> </li> </ol>		
<ol> <li>Directives.         <ul> <li>a. Managed local shipment directive process.</li> <li>(1) Displayed local shipment directive.</li> <li>(2) Added local shipment directive.</li> <li>(3) Updated local shipment directive.</li> <li>b. Managed excess reports process.</li> </ul> </li> <li>NOTE: Document Identifier Codes.         <ul> <li>(1) Managed DICs FTE and FTG sent to the NICP requesting disposition for theater excess.</li> <li>(2) Managed follow-up transactions (DIC FTF).</li> <li>(3) Managed cancellation transactions (DIC FTC).</li> <li>(4) Managed the process used to prepare shipment directives that instruct the storage point or corps to ship the excess (DIC FTR).</li> <li>c. Managed the display list to get all the data needed to create a shipment directive for a SAAS activity that was on the A5_ from the NICP.</li> <li>(3) Managed the update list to complete the shipment directive for the corps MMC or storage area.</li> <li>(4) Managed the cancel list to send a materiel release denial (DIC A6_) back to the NICP before creating the shipping directive.</li> </ul> </li> </ol>		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References

Required AISM-25-L6F-AJA-ZZZ-EM

# Review SAAS Automated Documents 093-55B-4304

**Conditions:** Review SAAS automated documents in an ASA environment, given an end user's manual, AISM-25-L6F-AJA-ZZZ-EM, and an on-line SAAS-MOD file server and workstation.

**Standards:** Demonstrated proficiency by correctly reviewing SAAS automated documents without error or loss of visibility.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Reviewed automated receipt documents.		
2. Reviewed automated shipment documents.		
3. Reviewed automated issue documents.		
4. Reviewed automated turn-in documents.		
5. Reviewed automated condition code change documents.		
6. Reviewed automated IDT documents.		
7. Reviewed automated account code change documents.		
8. Reviewed automated maintenance transfer documents.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

### References

Required AISM-25-L6F-AJA-ZZZ-EM

# Perform Advanced System Administrator Functions 093-55B-4306

**Conditions:** Perform advanced system administrator functions in an ASA environment, given AISM-25-L6F-AJA-ZZZ-SA, system administrator's handbook, and an on-line SAAS-MOD file server and workstation.

Standards: Identified and performed correctly the duties of the system administrator.

Performance Measures	<u>G0</u>	<u>NO GO</u>
1. Identified SAAS-MOD system administration functions.		
2. Reviewed and submitted ECP-S.		
3. Prepared LAN cables.		
4. Developed COOP.		
5. Performed troubleshooting on system hardware and software.		
6. Maintained SAAS users.		
7. Performed SAAS selective backups.		
8. Loaded SAAS-MOD file server.		
9. Loaded SAAS-MOD workstation.		
10. Performed SAAS communications operation.		

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-SA

# Perform MMC Management Operations 093-55B-4307

**Conditions:** Perform MMC management operations using a SAAS workstation and the procedures in the users manual, AISM-25-L6F-AJA-ZZZ-EM.

**Standards:** Demonstrated proficiency by correctly performing MMC management operations without error or loss of visibility.

Performance Measures	<u>G0</u>	<u>NO GO</u>
<ol> <li>Maintained MMC profile.</li> <li>a. Activated the document register for the MMC.</li> <li>b. Set up or removed document number blocking.</li> </ol>		
<ol> <li>MMC reconciliation process.         <ul> <li>a. Made a note of the document number.</li> <li>b. Highlighted the reconciliation to be processed and clicked Process.</li> <li>c. Clicked on Close to exit.</li> <li>d. Selected MMC Reports from the SAAS Menu.</li> <li>e. Selected the MMC Reconciliation Report.</li> <li>f. Entered the document number of the reconciliation and printed the report.</li> </ul> </li> <li>NOTE: After the reconciliation process is completed and the MMC Reconciliation Report is printed, the DODIC accounts must be updated to bring the account balances in line with the ammunition_lot_Ite (ammunition lot item) table. To accomplish this, performed the steps below at the MMC file server.</li> <li>g. Double-clicked on the Compare Quantities icon.</li> <li>h. Opened each one of these reports with Notepad or WordPad and looked for records.</li> </ol>		
NOTE: If the report files indicate no rows selected, no further action is required. If the reports indicate an imbalance, run a DODIC reconciliation.		

i. Double-clicked on the DODIC Reconciliation icon.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

References Required AISM-25-L6F-AJA-ZZZ-EM

### Subject Area 24: Ammunition Security

## Determine Storage and Transportation Security Requirements 093-55B-4277

**Conditions:** Perform this task in an ammunition storage area given the notice of shipment, ammunition storage plan, transportation plan for nonsensitive and sensitive ammunition items, AR 190-13, and AR 190-11.

**Standards:** Correctly determined storage and transportation security requirements according to the cited documents and regulations.

Performance Measures	<u>GO</u>	<u>NO GO</u>
<ol> <li>Determined storage security requirements for         <ul> <li>a. Storage facilities.</li> <li>b. Fencing.</li> <li>c. Perimeter barrier.</li> <li>d. Personnel and vehicles.</li> <li>e. Guards.</li> <li>f. Intrusion detection system.</li> <li>g. Communications system.</li> <li>h. Lock and key control.</li> <li>i. Lighting.</li> </ul> </li> </ol>		
<ul> <li>2. Determined transportation security requirements for</li> <li>a. Highway.</li> <li>b. Rail.</li> <li>c. Air.</li> <li>d. Water.</li> </ul>		
<ul> <li>3. Determined security standards for</li> <li>a. Category I.</li> <li>b. Category II.</li> <li>c. Category III</li> </ul>		

c. Category III.d. Category IV.

**Evaluation Guidance:** Score the soldier GO if all performance measures are passed. Score the soldier NO-GO if any performance measure is failed. If the soldier fails any performance measure, show what was done wrong and how to do it correctly.

#### References

**Required** AR 190-11 AR 190-13 Related DOD 5100.76-M

## APPENDIX A

### HANDS-ON EVALUATION (DA FORM 5164-R) INSTRUCTIONS

DA Form 5164-R (Hands-On Evaluation) allows the trainer to keep a record of the performance measures a soldier passes or fails on each task.

#### Before evaluation:

- 1. Obtain a blank copy of DA Form 5164-R, which you may locally reproduce on 8 ½ x 11 paper.
- 2. Enter the task title and 10-digit number from the STP task summary.
- 3. In Column a, enter the performance measure numbers from the task summary.
- 4. In Column b, enter the performance measure corresponding to the number in Column a (you may abbreviate this information, if necessary).
- 5. Locally reproduce the partially completed form when evaluating more than one soldier on the task or when evaluating the same soldier more than once.

### **During evaluation:**

- 1. Enter the date just before evaluating the soldier's task performance.
- 2. Enter the evaluator's name, the soldier's name, and the unit.
- 3. For each performance measure in Column b, enter a check in Column c (PASS) or Column d (FAIL), as appropriate.
- 4. Compare the number of performance measures the soldier passes (and, if applicable, which ones) against the task standards specified in the task summary. If the standards are met or exceeded, check the GO block under STATUS; otherwise, check the NO-GO block.

## APPENDIX B

#### FIELD EXPEDIENT SQUAD BOOK (DA FORM 5165-R) INSTRUCTIONS

DA Form 5165-R (Field Expedient Squad Book) allows the trainer to keep a record of task proficiency for a group of soldiers.

#### Before evaluation:

- 1. Obtain a blank copy of DA Form 5165-R, which you may locally reproduce on 8 ½ x 11 paper.
- 2. Locally reproduce the partially completed form if you are evaluating more than nine soldiers.

### **During evaluation:**

- 1. Enter the names of the soldiers you are evaluating, one name per column, at the top of the form.
- 2. Under STATUS, record (in pencil) the date in the GO block if the soldier demonstrated task proficiency to soldier's manual standards. Keep this information current by always recording the most recent date on which the soldier demonstrated task proficiency. Record the date in the NO-GO block if the soldier failed to demonstrate task proficiency to soldier's manual standards. Soldiers who failed to perform the task should be retrained and reevaluated until they can meet the standards. When the standards are met, enter the date in the appropriate GO block and erase the previous entry from the NO-GO block.

### After evaluation:

- 1. Read down each column (GO/NO-GO) to determine the training status of an individual. This will give you a quick indication of which tasks a soldier needs training on.
- 2. Read across the rows for each task to determine the training status of all soldiers. You can readily see which tasks to focus training on.
- 3. Line through the STATUS column of any soldier who leaves the unit.

# GLOSSARY

# Section I Acronyms & Abbreviations

ABL	ammunition basic load
ACC	ammunition condition code
ACCP	Army Correspondence Course Program
ACR	Ammunition Condition Report (DA Form 2415)
AIPD	Army Institute for Professional Development
AISM	automated information systems manual
AIT	automated information technology
AMC	Army Materiel Command
AMC-R	Army Materiel Command-regulation
AN	annually
ANCOC	advanced noncommissioned officer course
APE	ammunition peculiar equipment
AR	Army regulation
ARTEP	Army Training and Evaluation Program
ASA	ammunition support activity
ASIR	Ammunition Surveillance Inspection Report
ASP	ammunition supply point
ASU	accessory stowage unit
ATACMS	Army Tactical Missile System
ATP	ammunition transfer point
ATTN	attention
BA	biannually
BATS	Brilliant Anti-Armor Subsystem
BNCOC	basic noncommissioned officer course

BOE	Bureau of Explosives
BW	biweekly
CE	conditional exemption
CFR	Code of Federal Regulations
CIIC	controlled inventory item code
COOP	continuity of operations plan
CSR	controlled supply rate
СТТ	common task test
DA Form	Department of the Army form
DA PAM	Department of the Army pamphlet
DAO	division ammunition officer, division ammunition office
D.C.	District of Columbia
DD	Department of Defense
DIC	document identifier code
DMWR	depot maintenance work request
DOD	Department of Defense
DODAAC	Department of Defense Activity Address Code
DODAC	Department of Defense Ammunition Code
DODIC	Department of Defense Identification Code
DOT	Department of Transportation
DPM	disintegrations per minute
DS	direct support
DU	depleted uranium
DWG	drawing
ECP-S	engineering change proposal-software
EOD	explosive ordnance disposal
EPA	Environmental Protection Agency

FM	field manual
FSB	forward support battalion
FSC	federal supply class
FSC	field storage category
GM	guided missile
HQ TRADOC	Headquarters, Training and Doctrine Command
ID	identification
IDT	intra-depot transfer
IRI	initial receipt inspection
ISO	International Organization for Standardization
LAN	local area network
LIN	line item number
LRA	local reproduction authorized
LZ	landing zone
METL	mission essential task list
МНЕ	materiel handling equipment
MIL-HDBK	military handbook
MIL-STD	military standard
MLRS	Multiple Launch Rocket System
ММС	materiel management center
мо	monthly
MOS	military occupational specialty
MR	military rule
MRO	materiel release order
МТОЕ	modified table of organization and equipment
ΝΑΤΟ	North Atlantic Treaty Organization
NCO	noncommissioned officer
NEW	net explosive weight

NICP	national inventory control point
NIIN	national item identification number
No.	number
NSN	national stock number
PATRIOT	Phased Array Tracking Radar Intercept on Target
PI	periodic inspection
PPWR	prepositioned war reserves
PZ	pickup zone
QASAS	Quality Assurance Specialist-Ammunition Surveillance
QD	quantity distance
QDR	Quality Deficiency Report
QT	quarterly
RADIAC	radiation detection, indication, and computation
RDL	Reimer Digital Library
REG	regulation
RI	receipt inspection
ROD	report of discrepancy
RSR	required supply rate
S&T	supply and transport
SA	semiannually
SAAS	Standard Army Ammunition System
SAAS-ASP	Standard Army Ammunition System-Ammunition Supply Point
SAASDB	Standard Army Ammunition System Database
SAAS-MMC	Standard Army Ammunition System-Materiel Management Center
SAAS-MOD	Standard Army Ammunition System - Modernization
SB	supply bulletin
SCG	storage compatibility group
SF	standard form

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SIS	safety in storage
SL	skill level
SMCT	soldier's manual of common tasks
SMI	storage monitoring inspection
SOP	standing operating procedure
SRC	Standard Requirements Code
STP	soldier training publication
ТА	technical assessment plan
TAMIS	Training Ammunition Management Information System
ТВ	technical bulletin
ТМ	technical manual
TMDE	test, measurement, and diagnostic equipment
TNG	training
тоw	tube-launched, optically tracked, wire-guided
TRANSCOM	Transportation Command
UBL	unit basic load
UNIT	Trained in the unit
VA	Virginia
WARS	Worldwide Ammunition Reporting System
WK	weekly

#### Section II Terms

#### ammunition transfer point

A designated, temporary site from which Class V material is transferred from corps transportation to issuing unit vehicles. The forward ATP is normally located in the brigade area and is operated by either the supply company, FSB, in a heavy division, the forward supply company of the S&T battalion in a light division, or the S&T company of the support battalion of a separate brigade. The ammunition company ATP is normally located in the division area and is operated by the ordnance company, ammunition (DS).

### Class V

(supply) ammunition

#### controlled supply rate

The rate of ammunition consumption that can be supported considering availability, facilities, and transportation. It is expressed in rounds per unit, individual, weapon, or vehicle per day. The TA announces the CSR for each item of ammunition, and, in turn, commanders of subordinate units determine the CSR for their units. A unit may not draw ammunition in excess of its CSR without authority from its next higher HQ.

#### Department of Defense Activity Address Code (DODAAC)

A six-digit code that gives a delivery address for supplies and equipment.

### Department of Defense Ammunition Code (DODAC)

An eight-character numeric-alphanumeric code used to identify an item of ammunition. The first four digits consist of the FSC code and the last four characters are the DODIC assigned to the generic description of the item (for example, 1330-G881, Grenade, Hand, Fragmentation).

### Department of Defense Identification Code (DODIC)

A code comprised of four alphanumeric characters that consist of one letter and three numerals or two letters and two numerals. The DODIC is assigned to a generic description used to identify a specific item or component part of Class V materiel. For example, D544 is the DODIC for the 155mm Projectile, HE.

#### initial receipt inspection (IRI)

This inspection is performed within 30 days after receipt or prior to shipment (whichever comes first) on material received directly from the manufacturer, vendor, or government activity that has been inspected and accepted by the government at the point of origin. This inspection is expected to identify gross manufacturer errors and is not intended as a manufacturer's acceptance type inspection.

#### military pyrotechnic

Ammunition manufactured specifically for use as signals, illuminants, and the like.

### national stock number (NSN)

The 13-digit stock number replacing the 11-digit federal stock number. The NSN consists of the 4-digit federal supply classification code and the 9-digit NIIN. The NIIN consists of a 2-digit national codification bureau number designating the central catalog office of the NATO or other friendly country that assigned the number and a 7-digit (XXX-XXXX) nonsignificant number. The number is arranged as follows: 9999-00-999-9999.

#### pyrotechnics

Military and nonmilitary items that produce a bright light for illumination or colored light or smoke for signaling. Pyrotechnics are consumed in their use.

#### quantity distance (QD)

The quantity of explosive material and the distance separation relationships that provide defined types of protection. These relationships are based on levels of risk considered acceptable for the stipulated exposures and are tabulated in the appropriate quantity-distance table.

#### required supply rate (ammunition)

The amount of ammunition expressed in terms of rounds per weapon per day for ammunition items fired by weapons (and in terms of other units of measure per day for bulk allotment and other items) estimated to be required to sustain operations of any designated force without restriction for a specified period. Tactical commanders use this rate to state their requirements for ammunition to support planned tactical operations at specified intervals. The required supply rate is submitted through command channels. It is consolidated at each echelon and is considered by each commander in subsequently determining the controlled supply rate within the command. Also called RSR. See also ammunition controlled supply rate.

#### safety in storage (SIS)

Unserviceable, nonreparable ammunition and all ammunition in a demilitarization account, whether serviceable or unserviceable, will be inspected to ensure it is safe for continued storage and handling.

#### sling out

Operation that involves loading ammunition into cargo nets and rigging the nets beneath a helicopter for transport. Sling-out operations are conducted primarily for emergency resupply of units that are not accessible by ground transport or when time or security is a critical factor.

### storage monitoring inspection (SMI)

This inspection is performed as required by applicable technical instructions for specific items or as determined necessary by the QASAS in charge. This is performed on the items while in the storage site.

## REFERENCES

# **Required Publications**

Required publications are sources that users must read in order to understand or to comply with this publication.

# **Army Regulations**

AR 75-1	Malfunctions Involving Ammunition and Explosives (RCS CSGLD- 1961[MI]) 23 April 2001
AR 190-11	Physical Security of Arms, Ammunition, and Explosives 12 February 1998
AR 190-13	The Army Physical Security Program 30 September 1993
AR 350-57	Self-Development Test 17 June 1994
AR 385-10	The Army Safety Program 29 February 2000
AR 385-64	U.S. Army Explosives Safety Program 1 February 2000
AR 700-19	U.S. Army Munitions Reporting Systems 1 January 2001
AR 725-50	Requisition, Receipt, and Issue System 15 November 1995
AR 735-5	Policies and Procedures for Property Accountability 10 June 2002
AR 735-11-2	Reporting of Supply Discrepancies 24 April 2001
AR 740-1	Storage and Supply Activity Operations 9 September 2002

### **Department of Army Forms**

DA FORM 444	Inventory Adjustment Report (IAR)
DA FORM 581	Request for Issue and Turn-In of Ammunition
DA FORM 984-R	Munition Surveillance Report
DA FORM 2028	Recommended Changes to Publications and Blank Forms
DA FORM 2404	Equipment Inspection and Maintenance Worksheet
DA FORM 2407	Maintenance Request
DA FORM 2415	Ammunition Condition Report
DA FORM 3020-R	Magazine Data Card
DA FORM 3022-R	Army Depot Surveillance Record
DA FORM 3023	Gage Record
DA FORM 3151-R	Ammunition Stores Slip
DA FORM 4379	Ammunition Malfunction Report Installations
DA FORM 4379-1	Missile and Rocket Malfunction Report Installations
DA FORM 4508	Ammunition Transfer Record
DA FORM 5164-R	Hands-On Evaluation
DA FORM 5165-R	Field Expedient Squad Book

# **Department of Army Pamphlets**

DA PAM 350-59	Army Correspondence Course Program Catalog 1 October 2002
DA PAM 385-64	Ammunition and Explosives Safety Standards 1 February 2000
DA PAM 710-2-1	Using Unit Supply System (Manual Procedures) 31 December 1997
DA PAM 710-2-2	Supply Support Activity Supply System: Manual Procedures 30 September 1998
DA PAM 738-750	Functional Users Manual for The Army Maintenance Management System (TAMMS) 1 August 1994

# Department of Defense Publications

DOD 4500.9-R PART II	Defense Transportation Regulation, Part II (Cargo Movement) 1 May 2003
Field Manuals	
FM 4-30.13	Ammunition Handbook: Tactics, Techniques, and Procedures for Munitions Handlers 1 March 2001
FM 5-250	Explosives and Demolitions 30 July 1998
FM 7-0	Training The Force 22 October 2002
FM 7-1	Battle Focused Training 15 September 2003
FM 10-450-3	Multiservice Helicopter Sling Load: Basic Operations and Equipment (MCRP 4-23E, VOL 1; NMP 3-04.11; AFJMAN 11-223, VOL 1; COMDTINST M13482.2A) 10 April 1997
FM 10-450-5	Multiservice Helicopter Sling Load: Dual-Point Rigging Procedures (MCRP 4-23E, VOL III; NWP 3-04.13; AFJMAN 11-223, VOL III; COMDTINST M13482.4A) 30 August 1999
FM 25-4	How to Conduct Training Exercises 10 September 1984
FM 25-5	Training for Mobilization and War 25 January 1985
Other Product Types	
AISM 25-L6F-AJA-ZZZ-EM	Standard Army Ammunition System-Modernization (SAAS-MOD) End User's Manual 20 January 1999
AISM 25-L6F-AJA-ZZZ-SA	Standard Army Ammunition System-Modernization (SAAS-MOD) System Administrator Handbook 20 January 1999
AMC DWG 19-48-75-5	Index of US Army Unitization, Storage and Outloading Drawing for Ammunition and Components May 1993
AMC REG 700-107	SOP for Ammunition Operations 3 February 2003
AMC-P 700 SERIES	Logistics
AMC-R 385-100	Safety Manual 26 September 1995
BOE TARIFF NO. 6000	Hazardous Materials Regulations of the US Department of Transportation 29 July 2004
CFR Title 40	Environmental Protection Agency Code of Federal Regulations Title 40, Protection of Environment 1 July 2000
CFR Title 49	Code of Federal Regulations, Title 49, Transportation 1 October 2002
DD FORM 626	Motor Vehicle Inspection (Transporting Hazardous Materials)
DD FORM 805	Storage Space Management Report
DD FORM 836	Dangerous Goods Shipping Paper/Declaration and Emergency Response Information of Hazardous Materials Transported by Government Vehicles/Containers/Vessels
DD FORM 1348-1A	Issue Release/Receipt Document
DD FORM 1384	Transportation Control and Movement Document
DD FORM 1387-2	Special Handling Data/Certification
DD FORM 1575	Suspended Tag - Materiel
DD FORM 1575-1	Suspended Label - Materiel
DD FORM 1650	Ammunition Data Card
MIL-HDBK-138A	Container Inspection Handbook for Commercial and Military Intermodal Containers (Dry Cargo Type) 14 August 1978
MIL STD 644A	Visual Inspection Standards and Inspection Procedures for Inspection of Packaging, Packing, and Marking of Small Arms Ammunition 3 March 1975

SF FORM 361	Transportation Discrepancy Report
SF FORM 364	Report of Discrepancy (ROD)
SF FORM 368	Product Quality Deficiency Report
Soldier Training Publications	
STP 21-1-SMCT	Soldier's Manual of Common Tasks Skill Level 1 31 August 2003
STP 21-24-SMCT	Soldier's Manual of Common Tasks (SMCT) Skill Levels 2-4 31 August 2003
	of August 2000
Supply Bulletins	
SB 708-4	DOD Consolidated Ammunition Catalog, Vols 1, 2, 3 (48 x Microfiche)
	1 October 1992
SB 742-1	Inspection of Supplies and Equipment Ammunition Surveillance Procedures 1 June 1998
SB 742-1340-92-011	Ammunition Surveillance Procedure for Multiple Launch Rocket System Rocket Pod, 298MM, Tactical: M26, Rocket Pod, 298MM, Tactical: M26A1; Rocket Pod, 298MM, Tactical: 26A2; Rocket Pod, 298MM,
	Practice: M28; Rocket Pod, 298MM 17 May 2004
SB 742-1410-92-005	Ammunition Surveillance Procedure Guided Missile Surface Attack BGM-
	71 Series and Guided Missile Practice BTM-71 Series (TOW/TOW 2 Heavy Antitank/Assault Weapon System) 1 October 2003
SB 742-1425-92-002	Ammunition Surveillance Procedure for Guided Missile Intercept-Aerial, Guided Missile System, FIM-92 Series (STINGER Air Defense Guided
	Missile System) 8 May 1987
SB 742-1427-92-001	Ammunition Surveillance Procedure for USAAMCOM Materiel: Guided Missile and Launcher, Surface Attack, M222 and MK1 MOD O and
	Guided Missile Launcher, Surface Attack, Practice: M223 (DRAGON Medium Antitank/Assault Weapon System, M47) 14 July 2004
Technical Bulletins	
TB 9-1300-385	Munitions Restricted or Suspended 12 January 2004
TB 43-0142	Safety Inspection and Testing of Lifting Devices 28 February 1997
TB 43-180	Calibration and Repair Requirements for the Maintenance of Army
	Materiel 15 September 2002
Technical Manuals	
TM 9-1300-251-20&P	Unit Maintenance Manual (Including Repair Parts and Special Tools List)
	for Artillery Ammunition for Guns, Howitzers, Mortars, Recoilless Rifles, and 40-mm Grenade Launchers 12 February 2003
TM 9-1300-251-34&P	Direct Support and General Support Maintenance Manual (Including
1W 9-1300-231-34αr	Repair Parts and Special Tools List) for Artillery Ammunition for Guns, Howitzers, Mortars, Recoilless Rifles, and 40mm Grenade Launchers
TN 0 4005 004 04	15 December 1994
TM 9-1305-201-34	Direct Support and General Support Maintenance Manual for Small Arms Ammunition to 30 Millimeter Inclusive 30 April 1994
TM 9-1330-200-12	Operator's and Organizational Maintenance Manual for Grenades 17 September 1971
TM 9-1340-222-20	Unit Maintenance Manual for 2.75-Inch Low Spin, Folding Fin Aircraft Rockets; 2.75-Inch Spin Stabilized, Wrap Around Fin Aircraft Rockets; 66MM Light Antitank Weapon Systems; 3.5-Inch Rockets; and M3A2E1 Rocket Motor (JATO) 30 September 1994
TM 0-1340 222 34	Direct Support and General Support Maintenance Manual for 2.75-Inch
TM 9-1340-222-34	Low Spin, Folding Fin Aircraft Rockets, 66MM Light Antitank Weapon

	Systems, 3.5-Inch Rockets and M3A2E1 Rocket Motor (JATO) 17 October 1994
TM 9-1345-203-12	Operator's and Unit Maintenance Manual for Land Mines 30 October 1995
TM 9-1345-203-34	Direct Support and General Support Maintenance Manual for Land Mines 29 November 1993
TM 9-1375-213-12	Operator's and Unit Maintenance Manual (Including Repair Parts and Special Tools List): Demolition Materials 30 March 1973
TM 9-1375-213-34&P	Direct Support and General Support Maintenance Manual (Including Repair Parts and Special Tool Lists) for Demolition Materials 29 February 1996
TM 9-1410-470-34	Direct Support and General Support Maintenance Manual for Surveillance of Guided Missile Surface Attack, BGM-71 Series and Guided Missile Practice BTM-71 Series 1 October 2003
TM 9-1410-480-34	Direct Support and General Support Maintenance Manual for Surveillance of Guided Missile and Launcher, Surface Attack M222 and MK1 MOD O and Guided Missile and Launcher, Surface Attack, Practice, M223 (Including Repair Parts and Special Tools List) (DRAGON Medium Antitank/Assault Weapon System) 30 June 1989
TM 9-1410-600-14	Operator's, Organizational, and Intermediate Maintenance Manual for Guided Missile Intercept-Aerial: MIM-104, MIM-104A, MIM-104B, MIM- 104C, MIM-104D, Trainer XM37 (Patriot Air Defense Guided Missile System) 31 December 2003
TM 9-1410-600-24P	Organizational and Intermediate Maintenance Repair Parts and Special Tools List (Including Depot Maintenance Repair Parts and Special Tools) for Guided Missile Intercept-Aerial, MIM-104, MIM-104A, MIM-104B, MIM-104C, and MIM-104D 29 February 1996
TM 9-1410-644-40&P	General Support Maintenance Manual Including Repair Parts and Special Tools List and Surveillance for Army TACMS, Guided Missile and Launching Assembly: M39 (Block I), M39A1 (Block 1A), M48 (Quick Reaction Unitary), M39A3 (Block II), and XM52 (Block II SRP) 3 February 2003
TM 9-1425-429-12	Operator's and Organizational Maintenance Manual for STINGER Guided Missile System Consisting of: Weapon Round Basic: FIM-92A; Weapon Round RMP: FIM-92C or FIM-92A; Weapon Round Block I: FIM-92E; Trainer Handling Guided Missile Launcher M60; Guided Missile Subsystem Intercept-Aerial, Training M148; Interrogator Set AN/PPX-3A, AN/PPX-3B; Interrogator Set Programmer AN/GSX-1, AN/GSX-1A 23 October 2003
TM 9-1425-646-10	Operator's Manual for Launcher, Rocket, Armored Vehicle Mounted: M270 Part No. 13029700-201 Multiple Launch Rocket System 20 June 1984
TM 9-1425-687-12	Operator and Organizational Maintenance Manual for JAVELIN Weapon System M98 29 October 2003
TM 9-243	Use and Care of Hand Tools and Measuring Tools (M6290-AJ-MAN-010; TO 32-1-101; TM-10209-10/1) 12 December 1983
TM 38-250	Preparing Hazardous Materials for Military Air Shipments (AFJM 24-204; NAVSUP Pub 505; MCO P4030.19G; DLAI 4145.3) 11 December 2001

TM 43-0001-28	Army Ammunition Data Sheets for Artillery Ammunition: Guns, Howitzers, Mortars, Recoilless Rifles, Grenade Launchers, and Artillery Fuzes (FSC 1310, 1315, 1320, 1390) 28 April 1994
TM 43-0001-29	Army Ammunition Data Sheets for Grenades 30 June 1994
TM 43-0001-30	Army Ammunition Data Sheets for Rocket Systems, Rocket Fuzes, and Rocket Motors (Federal Supply Class 1340) 1 December 1981
TM 43-0001-37	Army Ammunition Data Sheets for Military Pyrotechnics (FSC 1370) 6 January 1994
TM 43-0001-38	Army Ammunition Data Sheets for Demolition Materials 25 July 1994
TM 43-0002-33	Destruction of Conventional Ammunition and Improved Conventional Munitions (ICM) to Prevent Enemy Use 15 November 1993
TM 9-1300-250	Ammunition Maintenance 25 September 1969

### **Related Publications**

Related publications are sources of additional information. They are not required in order to understand this publication.

Army Regulations	
AR 190-11	Physical Security of Arms, Ammunition, and Explosives 12 February 1998
Department of Army Pamphle	ets
DA PAM 738-750	Functional Users Manual for The Army Maintenance Management System (TAMMS) 1 August 1994
Other Product Types	
AISM-25-L6F-AJA-ZZZ-EM	Standard Army Ammunition System - Modernization (SAAS-MOD) End User's Manual 20 January 1999
AISM-25-L6F-AJA-ZZZ-SA	Standard Army Ammunition System - Modernization (SAAS-MOD) System Administrator Handbook 20 January 1999
AMC-R 385-100	Safety Manual 26 September 1995
BOE TARIFF NO. 6000	Hazardous Materials Regulations of the US Department of Transportation 29 July 2004
DOD 5100.76-M	Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives 3 February 1983.
Supply Bulletins	
SB 742-1	Inspection of Supplies and Equipment Ammunition Surveillance Procedures 1 June 1998

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