

19 MAY 2004



Supply

**MOBILITY BAG AND WEAPONS
MANAGEMENT**

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

NOTICE: This publication is available digitally on the AFDPO WWW site at:
<http://www.e-publishing.af.mil>

OPR: HQ AFMC/LGRP (Ms. Cheryl Keggan) Certified by: HQ AFMC/LG (Col Andrew E. Bush)
Pages: 49
Distribution: F

This instruction supplements AFMAN 23-110, Vol 2, Part 2, Chapter 26, Section F, and establishes AFMC policy and procedures for equipping individuals with mobility bags and weapons. It also provides policy to determine requirements, store, issue, account for, and report mobility bag assets and weapons. This instruction applies to all AFMC active duty, civil service, and contractor–managed supply management activities. Send comments and suggested improvements on AF Form 847, **Recommendation for Change of Publication**, through channels to HQ AFMC/LGRP, 4375 Chidlaw Rd, Room B113, Wright-Patterson AFB OH 45433-5006.

SUMMARY OF REVISIONS

This document is substantially revised and must be completely reviewed.

This publication incorporates the one-base/one-report concept of Chemical Warfare and Defense Equipment (CWDE), and includes updated mobility bag/weapons guidance and authorization policy.

Chapter 1—GENERAL INFORMATION	4
1.1. Policy.	4
1.2. Objective.	4
1.3. Scope.	4
1.4. Applicability.	5
1.5. Relationship to Other Directives.	5
1.6. Organizational Structure.	5
1.7. General Responsibilities.	5

Chapter 2—MOBILITY BAG MANAGEMENT, INVENTORY AND ACCOUNTABILITY **7**

2.1. Policy. 7

2.2. Host/Tenant Support Agreement (HTSA). 8

2.3. Mobility Bag Authorizations. 8

2.4. Mobility Bag Storage and Inventory Management. 9

2.5. Physical Management of Mobility Bags. 10

2.6. MICAS. 11

2.7. Special-Sized Equipment. 11

2.8. Inspection/Shelf-Life. 12

Chapter 3—GAS MASKS **14**

3.1. Policy. 14

3.2. Authorizations and Accountability. 14

3.3. Maintenance of Masks. 14

3.4. Special-Sized Mask Requirements. 15

3.5. Gas Mask Support Kits. 16

Chapter 4—WEAPON SUPPORT KITS **17**

4.1. Weapon Cleaning Support Kits. 17

4.2. Weapon Parts Support Kits. 17

Chapter 5—FUNDING AND REQUISITIONING REQUIREMENTS **18**

5.1. Responsibilities. 18

5.2. Funds Management Responsibilities. 18

5.3. Reconstitution. 18

Chapter 6—ISSUE AND DEPLOYMENT OF MOBILITY BAGS AND WEAPONS **20**

6.1. Policy. 20

6.2. Issue and Deployment. 20

6.3. Individual Issue of Mobility Bags for Deployment. 20

6.4. Bulk Issue of Mobility Bags for Deployment. 20

6.5. Return of Mobility Bags and Gas Masks. 21

6.6. Bulk Issue of Weapons. 21

6.7. Individual Issue of a Weapon. 21

AFMCI23-250 19 MAY 2004	3
6.8. Small Arms Reconciliation.	22
Attachment 1—GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION	23
Attachment 2—TARIFF SIZING CHART (B BAG)	26
Attachment 3—TARIFF SIZING CHART (C-1 BAG)	28
Attachment 4—GENERAL PURPOSE MOBILITY BAG CONTENTS (A)	30
Attachment 5—INDIVIDUAL PROTECTIVE EQUIPMENT (IPE) MOBILITY BAG CONTENTS (A-1)	31
Attachment 6—ARCTIC BAG, EXTREME COLD WEATHER (TYPE B) CONTENTS	32
Attachment 7—CHEMICAL DEFENSE MOBILITY BAG CONTENTS (C-1)	33
Attachment 8—MCU 2A/P GAS MASK SUPPORT KIT (SUPPORTS 1-10 MASKS)	35
Attachment 9—M45 MASK AND ASSOCIATED PARTS	37
Attachment 10—NATIONAL STOCK NUMBERS FOR SIZED ITEMS	38
Attachment 11—MANDATORY MICAS CWDE DATA FIELDS	44
Attachment 12—MINIMUM STANDARDS FOR AF BLOCK IV, MOBILITY BAG CUSTODIAN TRAINING	46
Attachment 13—WEAPONS CLEANING SUPPORT KIT - M16 RIFLE (SUPPORTS 1-500 PEOPLE)	48
Attachment 14—WEAPONS CLEANING SUPPORT KIT - M9 PISTOL (SUPPORTS 1-5 PEOPLE)	49

Chapter 1

GENERAL INFORMATION

1.1. Policy. The following documents form the basis for mobility bag and weapons management for AFMC bases and units as directed by this publication. Air Force Manual. 23-110, *USAF Supply Manual*; Air Force Instruction 10-2501, *Full Spectrum Threat Response Planning (FSTR) and Operations*; Air Force Manual 31-229, *USAF Weapons Handling Manual*; Air Force Instruction (AFI) 31-101, *The Air Force Installation Security Program*; and Air Force Instruction 36-2226, *Combat Arms Program*.

1.2. Objective. The Chief of Supply (COS) or Designated Supply Service Provider (DSSP), including active duty, civil service and contractor-managed supply activities shall all be identified as the COS/DSSP in this document. The COS/DSSP will accomplish the following objectives:

- 1.2.1. Maintain centralized, secure storage of mobility bags.
- 1.2.2. Maintain secure storage of weapons. Management of weapons shall be IAW AFMAN 23-110, Volume 2, Part 2, Chapter 22.
- 1.2.3. Provide base inventory control and accountability procedures (to include deployed assets) using the Mobility Inventory Control and Accountability System (MICAS).
- 1.2.4. Provide responsive reconstitution of assets returned from deployments.

1.3. Scope.

1.3.1. The COS/DSSP will:

- 1.3.1.1. Provide A-, B-, and C- configured mobility bags and weapons to support only primary deployable Mobility Position Numbers (MPN) as authorized by para 2.3. of this instruction.
- 1.3.1.2. Monitor current shelf-life data, determine requirements, and report CWDE assets for all units under the host DODAAC. This includes all tenant units unless they report under their own DODAAC, i.e. an ANG tenant.
- 1.3.1.3. Maintain accountability of all mobility bag assets in MICAS. All users are responsible for ensuring MICAS is maintained in the most current software version.
- 1.3.1.4. Maintain accountability of all deployed assets in MICAS.

1.3.2. All active duty units/tenants storing and maintaining mobility bag assets with a MICAS database independent of the host will:

- 1.3.2.1. Provide their host COS/DSSP with asset posture and status.
- 1.3.2.2. Ensure MICAS data is available to the COS/DSSP through file sharing or joint server use.
- 1.3.2.3. Coordinate all CWDE (PEC 27593) funding requirements through the Base Readiness Board for approval and insertion into the Wing's annual POM submission per AFI 10-2501, para A.6.5.3.4.

1.3.3. All A, B, and C-1 bag items, including gas masks, should be reflected in MICAS data records and be assigned the applicable unit Personnel Accounting Symbol (PAS) code.

1.4. Applicability. The procedures in this instruction apply to all AFMC COS/DSSPs, non-AFMC tenant units located on AFMC bases, and AFMC activities and tenants designated to store and maintain mobility bags and weapons. This reflects the one-base/one-report concept.

1.4.1. Waiver requests to this instruction must be coordinated through the local chain of command and submitted to HQ AFMC/LGRP via formal correspondence.

1.5. Relationship to Other Directives. This instruction provides AFMC primary guidance for mobility bags and weapons. Other directives also apply (see [Attachment 1](#)).

1.6. Organizational Structure. HQ AFMC/LGRP is responsible for overall policy and procedures for mobility bag and weapons management.

1.6.1. HQ AFMC/LGRP will provide policy and procedures IAW Air Force publications.

1.6.2. HQ AFMC/LGRP will provide command-wide support for all mobility bag operations to include reporting and distribution of assets.

1.6.3. Each AFMC Mobility Element will report installation mobility bag asset posture and requirements using MICAS rollup or other designated reports. Forward reports to HQ AFMC/LGRP on the first duty day of every month, or more often when requested.

1.6.4. Each unit authorized to store and manage their own mobility bags and weapons will provide asset posture and requirements to the COS/DSSP Mobility Element at least monthly or as requested.

1.7. General Responsibilities.

1.7.1. HQ AFMC/LGRP will:

1.7.1.1. Coordinate and provide command policy guidance with HQ AFMC Civil Engineer (CE), HQ AFMC Logistics Plans Office (LGRX), and AFMC COS/DSSP to establish appropriate supply support as outlined in published directives.

1.7.1.2. Coordinate all command-wide non-aircrew CWDE funding requirements with AFMC/MS (CEO). Identify equipment and funding shortfalls based on MICAS reporting and provide requirements to AFMC/MS(CEO) for POM/funding actions.

1.7.1.3. Direct redistribution of assets to meet operational shortfalls.

1.7.1.4. Provide AFMC rollup of MICAS data, or other data reports as requested, to HQ AF/IL.

1.7.1.5. Provide consolidated AFMC response to HQ AF/IL on mobility bag related issues.

1.7.2. The COS/DSSP will:

1.7.2.1. Adhere to the procedures and policies outlined in this instruction, including applicable attachment, and applicable AFMC Supply Policy Directives (SPD).

1.7.2.2. COS/DSSPs that store tenant unit mobility bags will ensure the following:

1.7.2.2.1. A and B bags are managed as organizational assets.

1.7.2.2.2. C-bags are managed IAW [Chapter 2](#) of this instruction.

1.7.2.3. All bags are reported and accounted for in MICAS.1.7.2.4. ANG/Reserve tenant units are provided access to MICAS data, including shortage information, which they may use to report the information to their respective commands.

1.7.3. Units that store, manage, and maintain their own mobility bags will:

1.7.3.1. Coordinate support agreement with COS/DSSP and comply with this instruction and all requirements herein for storage, management, maintenance, and inspection, as tasked for the COS/DSSP.

1.7.3.2. Maintain accountability of all mobility bag assets in MICAS.

1.7.3.3. Provide CWDE asset posture to the host COS/DSSP Mobility Element at least monthly, and as required for directed data inquiries.

Chapter 2

MOBILITY BAG MANAGEMENT, INVENTORY AND ACCOUNTABILITY

2.1. Policy. This instruction is intended to address the management, inventory, and accountability of mobility bag assets, including: A-bag (general purpose), A-1 bag (IPE, ditty bag), B-bag (cold weather), and C and C-1 bag (chemical defense) for AFMC organizations and active duty tenants. The specific contents of each mobility and organization bag are listed in [Attachment 4](#) through [Attachment 7](#).

Note: Flak vests/body armor are not part of mobility bag contents. Such items are considered organizational equipment and must be funded for and maintained by the organization.

2.1.1. The A-bag contains general purpose items. The A-1 bag is required to enhance rapid deployment capability. The A-1 bag is derived from the A-bag and consists of individual protective equipment. Items in the A-1 bag are not duplicate authorizations for items in A-bag requirements, but drawn from those authorizations. The contents are specified in [Attachment 4](#) and [Attachment 5](#). Organizations are responsible for funding items in A and A-1 bag assets through O&M funding.

2.1.1.1. Based on Air Force guidance, Unit Deployment Managers (UDM) must ensure that DEET/bug repellent or sun block are added to the A-bag for personnel deploying to an area that requires these items. Personnel may purchase these items on their own or units may purchase/store these items accordingly. Proper shelf-life management and local HAZMAT policies will be complied with. The recommended NSNs are:

2.1.1.1.1. NSN 6840-01-284-3982, DEET/bug repellent. Recommended BOI based on high (4 TU) or low (2 TU) infestation areas.

2.1.1.1.2. NSN 6840-01-288-2188, sun block. Recommended BOI of either 2 or 4 TUs based upon climate, season, or duties performed at the deployed location.

2.1.2. The B-bag contains cold weather protective equipment. Contents of the B-bag are specified in [Attachment 6](#). Organizations are responsible for funding items in the B-bag through O&M funding.

2.1.3. The C-bag contains the protective overgarments, boots, gloves, and associated equipment to provide protection from chemical/biological exposure and associated personal identification and decontamination kits. Contents are specified in AFI 10-2501, Table 8.1. Air Staff funds all C-bag assets under PEC 27593. These types of funds are requested from the host MAJCOM IAW [Chapter 4](#) of this instruction.

2.1.3.1. The C-1 bag is an extract from the C-bag maintained at base level. Contents of the base level C-1 bag are specified in [Attachment 7](#).

2.1.3.1.1. The second and third ensemble portion of the C-bag configuration will be maintained and managed at the Air Force Consolidated Mobility Bag Control Center (CMBCC) located at Wright-Patterson AFB. CMBCC responsibilities and requirements are defined in AFI 23-226.

2.1.3.2. The COS/DSSP will maintain centralized, secure storage of C-1 bags. The COS/DSSP maintains overall responsibility for reporting CWDE assets. The COS/DSSP Mobility Element will store and maintain the 10-percent safety level stock for base requirements.

2.1.3.2.1. Waiver requests to this policy must be fully justified and approved by the local ABW/CC or equivalent and submitted to HQ AFMC/LGRP via formal correspondence. The request will contain a Memorandum of Agreement between the unit and the COS/DSSP regarding MICAS reportability.

2.1.4. All mobility bags will be built and maintained IAW the standard contents identified in this and associated regulations. Modifications, supplemental assets, and/or nonstandard items are prohibited in the standardized mobility bags. Units are responsible for the storage and maintenance of these items as organizational equipment.

NOTE: Aircrew mobility bags are maintained by the Aircrew Life Support Section and are not controlled by this regulation.

2.1.4.1. At the option of the storing organization, C-1 (base level) bags may be built with all components except the protective overgarments (BDO/JSLIST). The protective overgarments may be bulk-stored by size and inserted into the appropriate bag at the time of pre-deployment processing. Note: Although listed as a component the mask is not stored in the mobility bag.

2.2. Host/Tenant Support Agreement (HTSA). Management of mobility bag assets will be IAW AFMAN 23-110, Vol 2, Part 2, Chapter 26, and the COS/DSSP HTSA. AFMC units on non-AFMC bases will follow the guidance published by their host supply/MAJCOM IAW the one-base/one-report concept.

2.2.1. The COS/DSSP will ensure the requirements published in this instruction are included in the HTSA for all tenant units authorized to manage their own mobility bags.

2.2.2. Funding for tenant A and B-bags must be clearly identified in the HTSA.

2.2.3. Unit commanders should coordinate with Finance and Base Supply to establish separate Project Funds Management Records(PFMR) for financial accounting of mobility assets.

2.3. Mobility Bag Authorizations. Authorizations are based upon deployment codes assigned to all base deployable units/teams under standard Unit Type Codes (UTCs). These codes are reflected in the AF Worldwide UTC summary (AFWUS), with the total taskings reflected in AFMC War Mobilization Plan (WMP)-3. To ensure a common reference point, AFMC bases will use the requirements identified in the October AEF Cycle 4 database, which will be used for the following fiscal year (FY).

2.3.1. Deployable UTCs are subdivided into four categories:(the first character is either an “A” for Associated Deployable, or “D” for Standard Deployable).

(1) Deployable, available for MTW or Steady-State (A/DWS)

(2) Deployable, available for MTW only (A/DWX)

(3) Deployable, available for Steady-State only (A/DXS)

(4) Deployable, not available for MTW or Steady-State (A/DXX).

2.3.2. Who to Equip: Centers will use the following rules to establish and POM for individual deployment equipment, supplies, and training requirements. A center’s most stringent tasking, without breaking the home-station mission, is the total of all A/DW coded authorizations, which will be fully equipped. This total provides the basis for the minimum on-hand equipment and supplies a unit

requires to support its deployment responsibility. (Gas mask authorization shall be IAW guidance in **paragraph 3.2.1.**)

2.3.2.1. A, B and C bags and weapons: One per authorized position assigned to UTCs 'A/DWS' and 'A/DWX'. A 10-percent safety level is authorized for mobility bags to support tariff sizing. The safety level will be added to wing authorizations by COS/DSSP after confirmation of valid UTCs.

2.3.2.1.1. In some career fields, especially stressed AFSs, A/DXX coded UTCs are being routinely deployed. To prevent overwhelming training resources, units may require those UTCs be routinely trained rather than waiting until they are tasked. Additionally, AFMC/SF units will program equipment utilizing the following formula: WMP III x 2 plus 10-15% for all planned deployable forces as a priority. If additional resources allow, AFMC/SF will continue to program at the rate of 10-15% additional/unit equipment requirements on an annual recurring basis.

2.3.2.2. Gas Masks: One per authorized position as postured in the AFWUS regardless of UTC , plus a 5-percent safety level. Safety level will be added to wing authorizations by the COS/DSSP after confirmation of valid UTCs.

2.3.3. Out-of-cycle changes to UTC requirements in excess of 10 percent (increase or decrease) in overall wing authorizations will be forwarded, in writing, to HQ AFMC/LGRP for validation; otherwise, mobility bag authorizations remain firm until the next fiscal cycle.

2.4. Mobility Bag Storage and Inventory Management.

2.4.1. AFMAN 23-110, Volume 2, Part 2, Chapter 26, paragraph 26.45, provides primary policy on storage and maintenance of mobility bags.

2.4.1.1. The COS/DSSP is responsible for providing secure storage, issue, and management of C-1 bags, unless the activity has been authorized to maintain their own C-1 bags by agreement between HQ AFMC/LGRP and the functional manager.

2.4.1.2. Funding, storage, management and issue of A and B bags are the responsibility of the owning organization unless a Memorandum of Agreement has been executed for storage, management, and issue by the COS/DSSP.

2.4.1.3. Units will turn in excess C-bag assets and report excess A and B bag assets to the Mobility Element for possible redistribution throughout the base and MAJCOM prior to turn-in to the Defense Reutilization and Marketing Office (DRMO). C-bag assets will not be turned into DRMO unless they have been condemned, or on approval of the MAJCOM.

2.4.2. The preferred method of storage for mobility gear is in built-up bag configuration, according to a standard tariff; however, variations are authorized where necessary to meet operational requirements. A minimum of 80% of bags will be in built-up configuration (see **2.4.2.2.** concerning "built bags").

2.4.2.1. The applicable Mobility Element will store safety level/sizing stocks in bulk to allow sizing flexibility.

2.4.2.2. The Mobility Element/storing organization may exclude BDOs/JSLISTs from the built-up bags and insert the appropriate "sized" items at time of deployment. Local procedures

should be developed to ensure bags are properly completed, MICAS data is updated for the bags, and the suit is included on the hand receipt for the bag. A bag with all items except mask and suit will be considered a “built bag” for inspection purposes.

2.4.2.3. Do not bulk store shelf-life assets outside the bag, with the exception of the protective overgarment (JSLIST/BDO).

2.4.3. Facilities used for mobility bags physically maintained by active duty, civil service, and contractor-managed supply management activities within AFMC will:

2.4.3.1. Be secure to prevent pilferage.

2.4.3.2. Meet warehouse storage requirements; i.e., provide accessibility, and protection from fire, extreme weather, temperature, dust, and humidity IAW AFJMAN 23-210, *Joint Service Manual (JSM) for Storage and Materiel Handling*, and applicable technical orders.

2.4.3.3. Facilitate efficient issue and deployment of mobility bags to meet response times.

2.5. Physical Management of Mobility Bags.

2.5.1. Each mobility bag will have a MICAS inventory list/hand receipt reflecting shelf-life data affixed.

2.5.2. Use pre-printed MICAS inventory lists/hand receipts.

2.5.3. The external A-3 Kit Bag used to contain mobility bag assets will not have permanent surface markings (i.e. stenciled squadron, unit, or individual identification; bags with markings will be eliminated by attrition). Any necessary identification will be attached to the bag.

2.5.4. To prevent pilferage from bags, the COS/DSSP may opt to seal mobility bags by use of a physical sealing device that provides a unique marking code or serial number which cannot be duplicated.

2.5.4.1. Do not use plastic “zip ties” or metal postal seals to attach zipper tabs together. This is an ineffective means to seal bags. Serialized commercial seal devices (wire and tab, plastic tab and tail devices) designed for single use only are recommended. Device/seal should be of a design that can be tightened against the bag to prevent pilferage. Seal device should not be loose or used merely as a hangtag.

2.5.4.2. To effectively seal a mobility bag:

2.5.4.2.1. Close the zipper to one end of the bag. On either side of the zipper, mark the bag for placement of two metal grommets (round eyelet type). The grommets must not be placed more than ½” horizontally or vertically from the closed zipper tabs. Open the zipper and insert a metal grommet at each placement mark.

2.5.4.2.2. When the bag has been packed and the MICAS hand receipt placed inside, close the zipper and thread the tie/seal through the grommets. Do not thread the seal device through the pierced ends of the zipper tabs. The seal should be fastened through the grommets and over the zipper teeth, firmly enough that the zipper tabs cannot be forced under the device, and that the bag cannot be opened without defeating and destroying the seal device. Fasten the seal device firmly and attach a copy of the MICAS hand receipt to the exterior of the bag.

2.6. MICAS. All accountability for mobility bags will be through MICAS. Using/storing organizations or COS/DSSP Mobility Elements are responsible for storage and maintenance as identified in **paragraph 2.4.** and **paragraph 2.5.** Responsibilities are:

2.6.1. Ensure MICAS is maintained in the most current software version.

2.6.2. Maintain accountability of all A, B, and C-bag items, including gas masks, in MICAS data records.

2.6.2.1. Ensure current shelf-life data is properly maintained

2.6.2.2. Flag appropriate MICAS data records to indicate deployed assets.

2.6.2.3. Process monthly rollup reports to HQ AFMC/LGRP. Forward reports to HQ AFMC/LGRP on the first duty day of every month, or more often when requested.

2.6.2.4. Process special report requests as required.

2.6.2.5. Maintain a separate back-up file of MICAS database on a separate computer, LAN server, or other storage device. At a minimum, back-up should be processed on a weekly basis or more often as changes occur.

2.6.3. The host base Mobility Element maintaining MICAS accountability for bags owned by other non-AFMC active duty MAJCOM units will report asset posture and status to HQ AFMC/LGRP as part of the base rollup report, under the one-base/one-report concept.

2.6.4. The COS/DSSP has the option of allowing units storing and maintaining their own equipment to maintain a separate MICAS database, or to utilize a base-wide database with user privileges for the appropriate organizations.

2.6.4.1. Units with a separate database are required to report to the COS/DSSP on a monthly basis, or more frequently as required by operational contingencies.

2.6.5. The COS/DSSP will establish a schedule to have all CWDE inventoried and MICAS data validated in preparation of annual "Report to Congress" NLT 1 September.

2.6.6. The COS/DSSP or owning/storing organizations will develop local procedures to ensure gas masks and mobility bags are returned to appropriate storage upon completion of TDY or deployments.

2.6.6.1. Upon return of assets to the owning/storing organization or Mobility Element, inventory all bags/masks, remove any deployed indicators, and update MICAS records accordingly. Bags returned with anti-pilfer seal intact (applied as per **paragraph 2.5.4.**) do not require physical inventory of contents; return bag to stock and update MICAS records to remove any deployed indicators.

2.7. Special-Sized Equipment.

2.7.1. To obtain special-sized BDO, JSLIST and BVO/GVO for personnel who fall outside the standard issue sizes, use the special ordering instructions contained in AFMAN 23-110, Volume 2, Part 2, Chapter 23, and AFMAN 23-110, Volume 1, Part 1, Chapter 25.

2.7.1.1. Step One. Complete DD Form 358, **Armed Forces Measurement Blank** – Special Sized Clothing for Men or DD Form 1111, **Armed Forces Measurement Blank** – Special Sized Clothing for Women.

2.7.1.2. Step Two. The appropriate special measurement form should be attached to a DD Form 1348-6, Offline Requisition (leave the NSN blank and fax to Defense Supply Center Philadelphia (DSCP/CRDA). Offline requisition procedures will be followed IAW AFMAN 23-110, Volume 2, Part 2, Chapter 9.

2.7.1.3. Step Three. Units should not post the due-in for 5-7 days to allow DSCP to process the requisition. Special orders will normally take between 30 to 90 days to be delivered.

2.7.2. Gas Masks: Use the procedures found in **Chapter 3** for individuals unable to wear standard-size MCU 2P series masks, and who meet the following criteria: certified hard-to-fit by the base Bio/Environmental Engineering Office and tasked for contingency deployment within 120 days.

2.7.3. Special-sized equipment orders for suits and BVO/GVO, processed IAW **para 2.7.1.** above, must satisfy the complete requirement for four ensembles (full basis of issue) plus one additional ensemble for training purposes IAW AFI 32-4001. Funding will be from established PFMR for CWDE.

2.7.4. Upon receipt of assets, build the special-sized mobility bag for the individual and assign the mobility bag to the individual in MICAS. Affix an external tag that identifies the bag to the individual and store it separately in the Mobility Element until the individual withdraws the bag for deployment/PCS or separates. Upon separation, bag assets may be redistributed.

2.7.4.1. Do not issue special-sized bags to any other individual.

2.7.4.2. Personnel in receipt of deployment orders, TDY orders to a high-threat area requiring issuance of a C-bag, or Permanent Change of Station (PCS) orders will report to the Mobility Element for issuance of their designated bag.

2.7.4.3. For PCS orders, the special-sized bag will be controlled as a personal retention item IAW AFMAN 23-110, Volume 2, Part 7, Chapter 1.

2.7.4.4. The individual will turn the special-sized mobility bag over to the gaining/storing organization or Mobility Element as appropriate. Losing organization or Mobility Element will notify gaining COS/DSSP of incoming equipment for accountability in MICAS.

2.7.4.4.1. For TDY: the individual will retain the bag in their personal possession until return to home station. Bags issued for TDY will be returned to the storing organization/mobility element within 10 days of return to home station.

2.7.4.4.2. For deployment: follow installation deployment plans and ensure all deployed assets are documented in MICAS.

2.8. Inspection/Shelf-Life.

2.8.1. The COS/DSSP or owning/storing organization is responsible for performing visual and shelf-life inspection/management for assets under their control, including the following:

2.8.1.1. Ensure all mandatory CWDE shelf-life data is input to MICAS according to **Attachment 11.**

2.8.1.2. Inspect the components of mobility bags, including gas masks not previously issued to the organization, at the time of initial assembly.

2.8.1.3. Inspect the components of mobility bags, including gas masks not previously issued to the organization, at the time of issue and return.

2.8.1.4. Ensure shelf-life procedures are followed IAW AFMAN 23-110, Volume 7, Part 3, and applicable technical orders.

2.8.1.5. Shelf-life data for the GVO boot is not physically identified on the boot; therefore, shelf-life management of these assets requires specific attention.

2.8.1.5.1. Ensure all GVO boots are firmly sealed in the manufacturer's bag, or clear plastic bag, with shelf-life data clearly visible within or firmly affixed to the package of each pair.

2.8.1.5.1.1. If GVO bag is open and shelf-life data is still in bag, inspect for serviceability. If serviceable, tape bag closed to secure data with the GVOs.

2.8.2. Shelf-life-extended assets will be handled according to the following:

2.8.2.1. Assets physically marked with a discard/expiration date will be remarked to clearly reflect shelf-life extension. Update MICAS records according to new expiration date.

2.8.2.2. Expiration dates will be recorded on items by marking out the old expiration data and hand-writing in the new data with a permanent marker, or by using AF Form 2032, Inspection Extension.

2.8.2.3. For items using AFTO Form 152, **Chemical Defense Ensemble Inspection**/DD Form 1574, enter updated extended shelf-life data.

2.8.2.4. Assets not physically marked with a discard/expiration date, such as items tracked by DLA lot number, do not require individual marking on the asset. However, these items must be updated in MICAS to reflect the extended shelf-life.

2.8.3. Inspection requirements for gas masks should be accomplished IAW the specified technical order for the gas mask. See **Chapter 3** for additional requirements.

2.8.4. All unserviceable assets will be removed from the MICAS database upon disposition of the assets.

2.8.4.1. Unserviceable assets may be used for training purposes. Clearly and permanently mark training items "Training Use Only." If not specified in the applicable technical order, the method of marking may be determined locally, but should ensure marking cannot be removed and is clearly visible on the item.

2.8.4.2. Unserviceable protective masks are not to be used for training. There is no AF- approved method for identifying these masks as "training" versus "operational" assets.

2.8.4.2.1. All serviceable masks are considered "operational" and may be used for training purposes.

2.8.4.2.2. Masks identified as disbonded, or otherwise unserviceable IAW T.O. 14P4-9-31, or T.O. 14P4-15-1, will be turned into the Mobility Element, stripped of useable spare parts and segregated from operation stocks until disposition to DRMO.

Chapter 3

GAS MASKS

3.1. Policy. These policies apply to the COS/DSSP and to all owning/storing organizations.

3.2. Authorizations and Accountability.

3.2.1. Authorizations for gas masks will be one per authorized position as postured in the AFWUS regardless of NSUTC, plus a 5-percent safety level. Safety level will be added to wing authorizations by the COS/DSSP after confirmation of valid UTCs.

3.2.2. Issue masks equal to the total wartime commitment of the respective UDM. All remaining masks (to include the 5-percent safety level) will be retained in the COS/DSSP Mobility Element to offset sizing differences and support notional taskings.

3.2.2.1. UDMs will establish local procedures to account for masks issued by the COS/DSSP Mobility Element to organizations or individuals, or by the owning/storing organization to an individual.

3.2.2.2. The COS/DSSP and organizations maintaining gas masks will report gas mask inventories IAW local procedures established by the COS/DSSP. All gas masks, to include those purchased by units with O&M funds, will be accounted for in MICAS.

3.2.3. Gas mask storage will be IAW T.O. 14P4-15-1. Precautions should be taken to prevent improper storage of masks that may result in disbonding or which may negatively affect the proper form and fit of these masks.

3.2.3.1. Gas masks will not be stored in the C-bag.

3.2.3.2. Wing Commanders may elect to centrally store all masks in the COS/DSSP Mobility Element.

3.2.3.2.1. Gas masks should be assigned to individuals within 60 days of assignment to a deployable UTC.

3.2.3.2.2. When gas masks are centrally stored, develop local procedures to ensure all centrally stored gas masks are identified to the owning organization and the assigned individual. Ensure the same mask is issued to the assigned individual each time it is taken out of central storage.

3.2.3.2.3. Masks should be issued to the individual for fit testing, Nuclear Biological Chemical and Conventional (NBCC) classes, Task Qualification Training (TQT), and field exercises. Ensure individuals are issued their assigned masks prior to deployment. Individuals should return masks to central storage when the masks are not required for the previous fit and training purposes or upon return from deployment.

3.2.4. Gas masks are Budget Code 8, so the unit will fund requirements over and above established authorizations. Units may purchase additional masks; however, these masks must be maintained in MICAS and are subject to command redistribution.

3.3. Maintenance of Masks.

- 3.3.1. Organizations storing and maintaining gas masks are responsible for maintaining a shelf-stock of applicable parts for replacement/repair during normal inspection and/or training.
- 3.3.2. **Attachment 8** identifies the nomenclature and stock numbers for applicable mask parts. Organizations are responsible for maintaining shelf-stock of parts necessary for the periodic inspection and repair of gas masks and/or training. Shelf stock for repair will be O&M funded.
- 3.3.3. Maintain repair parts as bench stock separate from mask support kits.
- 3.3.4. Inspections of gas masks should be accomplished by the owning/storing organization, or the COS/DSSP Mobility Element for shelf-stock assets, IAW the specified technical order for the gas mask, Tech Order 14P4-15-1. Frequency of inspection will be no less than the following:
 - 3.3.4.1. Gas masks in an original factory box do not require inspection until opened.
 - 3.3.4.2. Gas masks will be inspected IAW the technical order immediately upon being placed into service and when issued to an organization/individual. The inspection is documented on DD Form 1574, **Serviceable Tag Materiel**.
 - 3.3.4.3. Gas masks no longer in original factory packing will be inspected every 6 months .
 - 3.3.4.4. Update MICAS by executing the “Update Expired” feature of the “KIT” function on the first of each month to ensure accurate serviceability tracking.
 - 3.3.4.5. Masks returned to storage after TDY, deployment, issue for training, or inbound PCS will be inspected by the storing activity prior to being placed in storage.
 - 3.3.4.6. Unserviceable masks should be disposed of IAW **paragraph 2.8.4.2.2.**, above.

3.4. Special-Sized Mask Requirements.

- 3.4.1. Issue the M45 gas mask only to hard-to-fit personnel.
 - 3.4.1.1. Order M45 masks for individuals unable to wear standard-size MCU-2P or MCU-2A/P series masks.
 - 3.4.1.2. Special-size requirements for masks will be identified by gas mask fit tests conducted by the base Bio-Environmental Engineering (BEE) Flight Disaster Preparedness IAW AFMAN 32-4006, Nuclear, Biological, and Chemical (NBC) Mask Fit and Liquid Hazard Stimulant Training. For units without a BEE Flight, the designation can be made by the CE Readiness Flight. Ensure the individual’s requirements meet the following criteria:
 - 3.4.1.2.1. The individual is certified by the BEE Flight as hard-to-fit and unable to wear a standard-size MCU 2P series mask.
 - 3.4.1.2.2. Individual is tasked for contingency deployment within 120 days.
- 3.4.2. Consolidate your installation needs by special-size required (XS or XL).
- 3.4.3. Submit requirement through standard supply channels.
- 3.4.4. Each mask should be issued on an AF Form 1297, Temporary Issue Receipt, to the individual for which the mask is fitted.
 - 3.4.4.1. Upon PCS, special-sized masks will be controlled as a personal retention item IAW AFMAN 23-110, Volume 2, Part 7, Chapter 1.

3.4.4.2. All other individuals are required to turn masks into the COS/DSSP or owning/storing organization prior to PCS.

3.4.4.3. Ensure adequate parts are available to support special-sized masks (M45), i.e., filters, hoods, and repair parts.

3.5. Gas Mask Support Kits.

3.5.1. Gas mask support kits are required to perform daily maintenance and repairs at the deployed location. These kits are designed to provide initial 30-day support for the deployed unit and will be tailored to meet the number of individuals deploying.

3.5.2. Gas masks and support kits will be funded IAW **Chapter 5**.

3.5.2.1. Initial requirements for mask support kits will be funded by the PEC 27593.

3.5.3. Organizations are responsible for maintaining support kits for deployment.

3.5.3.1. Support kits will be configured IAW **Attachment 8** and will deploy with units requiring CWDE assets in the area of responsibility (AOR).

3.5.4. Support kit parts will be reconstituted upon return from deployments using O&M funds as outlined in **Chapter 5**.

3.5.5. Support kits contain pilferable items and require secure storage.

3.5.6. Special-sized gas masks: See **paragraph 2.7.2.** and **paragraph 3.4.4.3.** for instructions concerning support items for special-sized gas masks.

Chapter 4

WEAPON SUPPORT KITS

4.1. Weapon Cleaning Support Kits. The COS/DSSP Mobility Element will maintain all required assets to support the cleaning requirements of M16 and M9 small arms, based upon the total number of mobility weapons authorized and the requirements identified in [Attachment 13](#) and [Attachment 14](#).

- 4.1.1. Units will store, maintain, and ship lubricants and cleaners IAW the applicable Material Safety Data Sheet (MSDS).
- 4.1.2. Obtain MSDS through the Hazardous Material Information System (HMIS).
- 4.1.3. Ship and store the applicable MSDS with the appropriate lubricants and cleaners.
- 4.1.4. The kit will be tailored to support the number of weapons deployed (see [Attachment 13](#) and [Attachment 14](#)).
- 4.1.5. Kits will be reconstituted using O&M funds as outlined in [Chapter 5](#).

4.2. Weapon Parts Support Kits. Weapon parts support kits will be stored, maintained, and deployed by Combat Arms Training and Maintenance as part of their QFEBL UTC.

- 4.2.1. Support kits contain pilferable items and require secure storage.

Chapter 5

FUNDING AND REQUISITIONING REQUIREMENTS

5.1. Responsibilities. The COS/DSSP is responsible for ensuring O&M funding is received for A and B-bags and support kit shortages under the management and control of supply. Funding for CWDE is provided through special PEC 27593 through HQ AFMC/MS(CEO).

5.1.1. The COS/DSSP will provide unit commanders necessary information to budget and POM for A-and B-bag items, weapons, and weapon support kits. Ensure the annual dollar requirements are included in the base O&M financial plan for mobility assets.

5.1.2. Budget for A- and B-bag initial and replacement requirements. **Note:** Accountability and reconstitution of these assets are the responsibility of each squadron using O&M funds.

5.1.3. The COS/DSSP and owning organization will budget for replacement requirements of mask repair and mask parts support kits.

5.1.4. Validate MICAS inventories quarterly for CWDE assets. Funding for CWDE will flow from AFMC/MS(CEO) based on inventory information contained in MICAS.

5.1.5. The Mobility Element will consolidate base requirements and check for availability at DRMO before forwarding requirements to AFMC/LGRP.

5.1.6. The COS/DSSP will budget for transportation costs of redistributed CWDE assets shipped from other bases, unless special transportation funding is provided.

5.1.7. Use shop code MK for A, A-1, and B-bags.

5.1.8. Use shop code CW for C-1 bags, gas masks and gas mask support kit parts.

5.1.8.1. If funding is insufficient to purchase all shortfalls, conduct appropriate analysis to ensure the right items are ordered to establish the maximum number of complete mobility bags.

5.1.9. Use normal supply procedures for requisitioning mobility bag assets.

5.1.9.1. When funds have been allocated for CWDE, firm up appropriate due-outs.

5.1.10. Budget for initial and replacement weapon cleaning support kits requirements.

5.2. Funds Management Responsibilities. Funds will be allocated to the established PFMR and organization cost center record (OCCR) from the operating program IAW established budget and funding practices.

5.2.1. Establish PFMRs exclusively for mobility bag requirements.

5.2.2. Establish OCCRs for each activity requiring mobility bags (host/tenant).

5.3. Reconstitution. Upon return from deployments or exercises, the COS/DSSP or the owning/storing organization will:

5.3.1. Inventory and reconstitute mobility bags, gas masks, and support kits.

- 5.3.1.1. The COS/DSSP may establish local actions to reduce inventory requirements for exercises by sealing bags IAW para 2.5.4. The COS/DSSP may return to stock, without inventory, bags, which have an intact seal, and show no sign of intrusion.
- 5.3.1.2. If bag seal is missing or shows evidence of tampering, the bag will be inventoried. Report missing items or damage to the applicable UDM. Unit is responsible for replacement of missing or damaged items due to normal operations.
- 5.3.2. Establish local cleaning procedures for reusable items (i.e., sleeping bags).
- 5.3.3. Update C-bag inventories in MICAS as soon as items are returned from deployment or exercise.
- 5.3.4. Remove consumed and lost assets from MICAS using the condemned option with a reason for loss (i.e., used in AOR).
- 5.3.5. Charge assets directed for use in deployed location to the applicable deployed area of responsibility if a contingency Emergency and Special Programs (ESP) code applies.
- 5.3.6. Process a turn-in (TRIC TIN) for A and B-bag assets lost due to negligence; use the Mobility Bag Element's OCCR, TEX code "8", and credit code "Y".
- 5.3.7. Process an issue request (TRIC ISU) using the responsible organization's OCCR and the quantity consumed.
- 5.3.8. The responsible unit will complete a Financial Liability Investigation of Property Loss IAW AFMAN 23-220 on all mobility bags not returned within 60 days of return to home station.

Chapter 6

ISSUE AND DEPLOYMENT OF MOBILITY BAGS AND WEAPONS

6.1. Policy. The COS/DSSP is responsible for the deployment of mobility bags stored in base supply and will maintain accountability of deployed assets.

6.1.1. Custodial responsibilities will be assigned to ensure accountability is maintained throughout the deployment.

6.1.2. All assets issued will have a serviceable shelf-life condition equal to or greater than the deployment duration.

6.1.3. Before making a request to the CMBCC Executive Agent or other MAJCOMs to fill deployment shortfalls, HQ AFMC will redistribute CWDE assets within the command.

6.2. Issue and Deployment.

6.2.1. Mobility bags will be issued, moved and processed per normal deployment procedures during Deployment Assistance Visits (DAV) and Inspector General (IG) exercises. The Wing Commander may, at his/her option, direct mobility bags not be physically moved from the Mobility Element for other local exercises to reduce handling wear and tear and the possibility of damaging critical mobility assets.

6.2.2. The COS/DSSP Mobility Element may use the following procedures when assets are not processed per normal deployment procedures for an exercise:

6.2.3. Process the first group through the processing line using normal processing procedures, except bags remain at the processing position.

6.2.4. Subsequent groups of processing personnel will inventory the bags remaining at the processing position. In addition, they should be issued a properly sized mobility bag that will not be opened or inventoried and used solely to demonstrate tracking procedures (i.e., MICAS).

6.3. Individual Issue of Mobility Bags for Deployment.

6.3.1. Deploying individuals will inspect and sign for mobility bags acknowledging serviceability and accountability using AF Form 1297, **Temporary Issue Receipt**, or equivalent.

6.3.2. A signed copy of the hand receipt will be placed in the bag.

6.3.3. The COS/DSSP will maintain an additional signed copy of the hand receipt pending reconstitution.

6.4. Bulk Issue of Mobility Bags for Deployment.

6.4.1. The deploying commander will designate an individual to accept accountability/responsibility for bulk-shipped mobility bags.

6.4.2. Only A and B-bags are authorized for bulk issue.

6.4.2.1. The COS/DSSP will provide hand receipts or a combined inventory sheet to the deploying commander and/or troop commander for A and B-bags.

6.4.2.2. The COS/DSSP will retain one copy of the hand receipt or combined inventory sheet signed by the deploying commander to update MICAS.

6.4.2.3. Bulk-shipped A and B-bags will be controlled and accounted for by the deployed equipment custodian on an AF Form 1297 or equivalent (i.e., spreadsheet).

6.4.2.4. C-1 bags cannot be bulk-shipped; however, they may be palletized for shipment on the transporting aircraft, with approval of deploying commander.

6.5. Return of Mobility Bags and Gas Masks.

6.5.1. Individuals or deploying commanders who have signed hand receipts for mobility bags and/or gas masks will ensure equipment is returned to the issuing COS/DSSP Mobility Element or owning/storing organization upon return to home station.

6.5.2. The COS/DSSP or owning/storing organization will ensure reconstitution in accordance with para 5.3. above.

6.6. Bulk Issue of Weapons. Documentation, accountability, and physical security must be maintained at all times for deploying weapons. Physical security will be maintained IAW AFI 31-101 and AFI 31-223.

6.6.1. AFTO Form 105, **Inspection Maintenance Firing Data for Ground Weapons**, will accompany all weapons in shipment and storage.

6.6.1.1. Weapons identified for deployment must receive a pre-embarkation inspection by Combat Arms IAW AFI 36-226, para 6.5.6.

6.6.1.2. The requirement may be waived by the Deployment Commander if deployment is time sensitive (less than 24 hours) in which case the weapons will be inspected upon arrival at the deployed location.

6.6.2. All deploying units must appoint a weapons courier and an ammunition courier to accompany/receipt for small arm and ammunition requirements while in transit. The appointed courier must be trained IAW DOD 5100.76M. (**Note:** Training includes Group B standard training from CATM, Block II Equipment Custodian training as specified in AFM 23-110, and Use of Force Training as specified in AFI 31-207).

6.6.3. The deploying unit will be responsible for coordinating with the applicable COS/DSSP Equipment Management Office to flag weapons as deployed and to receive a deployed Custodian Authorization/Custody Receipt List (CA/CRL) IAW AFMAN 23-110.

6.6.4. Upon return from deployment, mobility weapons will be accepted by the Mobility Element for storage once the following actions are completed:

6.6.4.1. Deployment commanders will ensure weapons are properly cleaned.

6.6.4.2. Combat Arms will inspect the weapons for storage IAW AFI 36-2226, Chapter 6.

6.7. Individual Issue of a Weapon. Unique requirements exist for individuals deploying on commercial airlines and DOD-owned and controlled aircraft. Carry-on weapons are defined as checked baggage for this instruction. Documentation and physical security apply IAW applicable technical orders, AFMAN 23-110, AFI 31-101 and AFH 31-223.

6.7.1. Travelers hand-carrying weapons aboard scheduled commercial airlines must have the authority to carry weapons included on TDY orders.

6.7.1.1. TMO, through the commercial travel office, will coordinate with the applicable commercial carrier and traveler regarding requirements for transporting weapons.

6.7.1.2. The individual will sign for the weapon from the storage facility en-route to the airport. Small arms will not be carried to convenience stops or residences, and individuals are required to seek secured, approved storage when the weapon is not in their possession. Storage and transportation of weapons is controlled by AFI 31-101 Chapter 23.

6.7.2. Weapons must be declared at the time of check-in. Containerized assembled weapons (unloaded) will be transported in the baggage compartment.

6.7.3. The method for transporting weapons aboard DOD-owned/controlled aircraft will be determined by the responsible commander.

6.7.3.1. If carried in the passenger compartment, the weapon's bolt must be in the open position and a flag safety device inserted in the chamber prior to boarding.

6.7.3.2. Air Mobility Command (AMC) specifically requires the containers with the weapon to be locked and stored in the baggage compartment.

6.8. Small Arms Reconciliation. Submit small arms reconciliation annually IAW AFMAN 23-110, Vol 2, Part 2, Chapter 21, para 21.175.

6.8.1. Reconciliation must be submitted no earlier than 30 April and not later than (NLT) 10 May. The weapons database at WR-ALC/LKJ (D184) and AFEMS (C001) reporting programs are set to receive weapon reconciliation images at these times only.

6.8.2. Contact the COS/DSSP Equipment Management Office to complete the reconciliation.

ANDREW E. BUSCH, Colonel, USAF,
Deputy Director for Logistics Operations
Directorate of Logistics

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

- DoD 4500.9-R Part I, *Defense Transportation Regulation, Passenger Movement*
- DoD 5100.76-M, *Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives*
- AFI 10-201, *Status of Resources and Training System*
- AFI 10-403, *Deployment Planning* AFI 10-2501, *Full Spectrum Threat Response (FSTR) Planning and Operations*
- AFI 23-226, *Chemical Warfare Defense Equipment (CWDE) Consolidated Mobility Bag Management*
- AFI 31-101, *The Air Force Resource Protection Program*
- AFI 31-207, *Arming and Use of Force by Air Force Personnel*
- AFI 31-101, *The Air Force Resource Protection Program*
- AFI 36-2226, *Combat Arms Training and Maintenance (CATM) Program*
- AFH 31-223, *The Air Force Resource Protection Program*
- AFJMAN 24-204, *Preparing Hazardous Materials for Military Air Shipment*
- AFMAN 23-110, Vol 2, Part 2, *USAF Supply Manual*
- AFMAN 23-110, Volume 7, Part 3, *The Air Force Shelf-Life Program*
- AFMAN 23-210, *Joint Service Manual (JSM) for Storage and Materiel Handling*
- AFMAN 23-220, *Reports of Survey for Air Force Property*
- Joint Publication 1-02, *DOD Dictionary of Military and Associated Terms*
- Joint Publication 5-0, *Doctrine for Planning Joint Operations*
- T.O. 14P3-1-131, *Aircrew Chem-Defense Ensemble*
- T.O. 14P3-1-141, *Ground crew Chemical Defense Ensemble*
- T.O. 14P3-1-151, *Aircrew Eye/Respiratory Protection Equipment*
- T.O. 14P4-1-151, *Chemical-Biological Canisters and Filter Elements Procedures and Serviceability List*
- T.O. 14P4-9-31, *Masks, Protective Field M17, M17A1, M17A2, and accessories*
- T.O. 14P4-15-1, *Chemical-Biological Mask MCU-2/P, MCU-2A/P*
- T.O. 11D1-1-111, *Decontamination Kit, Skin M258/M258A1*
- T.O. 11D1-1-131, *Decontamination Kit, Skin M291*
- T.O. 11H2-2-21, *M-8 Detector Paper*
- T.O. 11H2-14-5-1, *M9 Detector Paper*
- T.O. 11W3-3-5-1, *Operator's Manual, Pistol, Semiautomatic, M9*

T.O. 11W3-3-5-4, *Technical Order, Pistol, Semiautomatic, M9*

T.O. 11W3-5-5-24, *Technical Order, Rifle, 5.56MM, M16 and M16A1*

T.O. 11W3-5-5-42, *Operator's Manual, Rifle, 5.56MM, M16 and M16A1*

T.O. TM 3-430-235-10, *Operators Manual for Decontamination Kit Individual Equipment M295*

Abbreviations Acronyms

ACDE—Aircrew Chemical Defense Equipment

AFH—Air Force Handbook

AFI—Air Force Instruction

AFMAN—Air Force Manual

AFWUS—Air Force Worldwide UTC System

AFRC—Air Force Reserve Command

ALS—Aircrew Life Support

ANG—Air National Guard

ANGRC—Air National Guard Readiness Center

AOR—Area of Responsibility

BDO—Battle Dress Overgarment

BOI—Basis of Issue

BVO—Black Vinyl Overboot

CA/CRL—Custodian Authorization/Custody Receipt List

CBDRT—Chemical Biological Defense Report

CINC—Commander In Chief

CMBCC—Consolidated Mobility Bag Control Center

CONUS—Continental United States

COS/DSSP—Chief of Supply/Designated Supply Service Provider

CWDE—Chemical Warfare Defense Equipment

DIFM—Due-In From Maintenance

DRMO—Defense Reutilization and Marketing Office

EAID—Equipment Authorized In Use Detail

ERRCD—Expendability, Recoverability, Reparability, Cost Designator

FAX—Facsimile

GVO—Green Vinyl Overboot

HMIS—Hazardous Material Information System

HTSA—Host/Tenant Support Agreement

HQ—Headquarters

IAW—In Accordance With

IPE—Individual Protective Equipment

JSLIST—Joint Service Light-weight Integrated Suit Technology

LOGMOD—Logistics Module

MAITS—Mobility Automated Inventory Tracking System

MICAS—Mobility Inventory Control and Accountability System

MIS—Management Information System

MPN—Mobility Position Number

MSDS—Material Safety Data Sheet

NBC—Nuclear, Biological, and Chemical

NSUTC—Non-Standard Unit Type Code

O&M—Operations and Maintenance

OCCR—Organization Cost Center Record

OPLAN—Operation Plan

PFMR—Project Funds Management Records

POM—Program Objective Memorandum

SBSS—Standard Base Supply System

SORTS—Status of Resource and Training System

SP—Special Packaging Instruction

SRAN—Stock Record Account Number

TO—Technical Order

TEX—Transaction Exception Code

USAF—United States Air Force

UTC—Unit Type Code

UDM—Unit Deployment Manager

WMP—War Mobilization Plan

Attachment 2

TARIFF SIZING CHART (B BAG)

A2.1. The following is a recommended tariff. A separate tariff is provided for mukluk boots. Units will need to use a combination of narrow, regular, and wide bunny boot sizes. Additionally, sock sizes run two sizes larger than the boot and are available in sizes 7 through 14. Smaller or larger sock sizes must be special ordered.

Table A2.1. B Bag Tariff Chart with Bunny Boots.

BAG TARIFF	BAG SIZE	MITTEN SIZE	BUNNY BOOT TARIFF	BUNNY BOOT SIZE	SOCK SIZE	CAP SIZE
1%	X-SMALL	SMALL	10%	4	7	6 ¼
			10%	5	7	6 ½
			80%	6	8	6 ¾
11%	SMALL	SMALL	15%	6	8	7
			15%	7	9	7 ¼
			40%	8	10	7 ½
			30%	9	11	7 ¾
59%	MEDIUM	MEDIUM	10%	9	11	7
			25%	10	12	7 ¼
			35%	11	13	7 ½
			30%	12	14	7 ¾
24%	LARGE	LARGE	35%	12	14	7 ¼
			55%	13	14	7 ½
			10%	14	14	7 ¾
5%	X-LARGE	LARGE	15%	12	14	7 ¼
			35%	13	14	7 ½
			50%	14	14	7 ¾

A2.2. B-Bag Tariff. The following is a recommended tariff.

Table A2.2. B Bag Tariff Chart with Mukluk Boots.

BAG TARIFF	BAG SIZE	MITTEN SIZE	MUKLUK SIZE	SOCK SIZE	CAP TARIFF	CAP SIZE
1%	X-SMALL	SMALL	X-SMALL	X-SMALL	20%	6 ½
					80%	6 ¾
11%	SMALL	SMALL	SMALL	SMALL	15%	7
					15%	7 ¼
					40%	7 ½
					30%	7 ¾
59%	MEDIUM	MEDIUM	MEDIUM	MEDIUM	10%	7
					25%	7 ¼
					35%	7 ½
					30%	7 ¾
24%	LARGE	LARGE	LARGE	LARGE	35%	7 ¼
					55%	7 ½
					10%	7 ¾
5%	X-LARGE	LARGE	X-LARGE	LARGE	15%	7 ¼
					35%	7 ½
					50%	7 ¾

Attachment 3

TARIFF SIZING CHART (C-1 BAG)

A3.1. C-1 Bag Tariff. The following is a recommended tariff.

Table A3.1. C-1 Bag Tariff Chart with BDO.

BAG/BDO TARIFF	BAG/BDO SIZE	GLOVES SIZE	INSERTS SIZE	GVO/BVO TARIFF	GVO/BVO SIZE
1%	X-SMALL	SMALL	SMALL	10%	5
				90%	6
11%	SMALL	SMALL	SMALL	15%	6
				15%	7
				40%	8
				30%	9
59%	MEDIUM	MEDIUM	MEDIUM	10%	9
				25%	10
				35%	11
				30%	12
24%	LARGE	LARGE	LARGE	35%	12
				55%	13
				10%	14
5%	X-LARGE	X-LARGE	LARGE	15%	12
				35%	13
				50%	14

A3.1.1. **C-1 Bag Tariff.** The following is a recommended tariff.

Table A3.2. C-1 Bag Tariff Chart with JSLIST

BAG/JSLIST TARIFF	BAG/JSLIST SIZE	GLOVES SIZE	INSERTS SIZE	GLOVES or BOOT TARIFF	GVO/BVO BOOT SIZE
1%	SM/XSHORT	SMALL	SMALL	10%	5
				90%	6
4%	SMALL/ SHORT	SMALL	SMALL	15%	6
				15%	7
				40%	8
				30%	9
10%	MEDIUM/ SHORT	MEDIUM	MEDIUM	10%	9
				25%	10
				35%	11
				30%	12
32%	MEDIUM/ REG	MEDIUM	MEDIUM	10%	9
			MEDIUM	25%	10
			MEDIUM	35%	11
		LARGE	LARGE	30%	12
16%	MEDIUM LONG	MEDIUM	MEDIUM	35%	12
		LARGE	LARGE	55%	13
		LARGE	LARGE	10%	14
22%	LG/ REGULAR	LARGE	LARGE	25%	13
		LARGE	LARGE	75%	14
15%	LG/LONG	LARGE	LARGE	25%	13
		X-LARGE	LARGE	75%	14

NOTE: Tariff may be adjusted locally to reflect base population data. MICAS tariff function may be used to tailor the tariff to local requirements.

Attachment 4

GENERAL PURPOSE MOBILITY BAG CONTENTS (A)

A4.1. A-Bag. An A-bag consists of the following items:

Table A4.1. A-Bag Configuration.

ITEM	NSN	QTY	REMARKS
Kit Bag, Flyer	8460-00-606-8366	1 EA	
Kit, First Aid	6545-01-094-8412	1 EA	Use this shelf-life item kit as specified, per HQ USAF/ILGD Msg, 23 April 2003
Poncho	8405-00-290-0550	1 EA	May substitute wet weather suits when safety and other circumstances determine the wet weather suit is required
Overalls, Wet Weather	8405-01-276-15XX	1 PR	Optional item for poncho
Parka, Wet Weather	8405-01-276-41XX	1 EA	Optional item for poncho
Repellent, Insect	6840-00-142-8965	1 EA	Quantity Unit Pack per box is 12 each
Modular sleep system	8465-01-445-6274	1 EA	Replaces 8465-01-395-1154 through attrition.
Knife, mess	7340-00-240-7436	1 EA	
Spoon, mess	7340-00-243-5390	1 EA	
Fork, Mess	7340-00-243-5391	1 EA	
Pan, Mess	7350-00-242-5110	1 EA	
Pouch, Ammo	8465-00-001-6482	1 EA	
DEET/Bug Repellent	6840-01-284-3982	2/4 TU	See para 2.1.1.1 .
Sun Block	6840-01-288-2188	2/4 TU	See para 2.1.1.1 .

Attachment 5

INDIVIDUAL PROTECTIVE EQUIPMENT (IPE) MOBILITY BAG CONTENTS (A-1)

A5.1. A-1 Bag. This bag is an extract of the standard A-bag identified in AFMAN 23-110, to be tariff sized according to the C-1 bag tariff, and consists of the following items:

Table A5.1. A-1 Bag Configuration.

ITEM	NSN	QTY	REMARKS
Waterproof Bag	8465-00-261-6909	1 EA	This item may be used for the C-1 bag requirement/or equivalent may be used.
Canteen	8465-01-115-0026	1 EA	
Cup, Canteen	8465-00-165-6838	1 EA	
Cover, Canteen	8465-00-860-0256	1 EA	
Cap, Canteen M1	8465-00-930-2077	1 EA	
Helmet, Kevlar	8470-01-092-752X	1 EA	Replaces the steel helmet by attrition
Belt, Individual Equipment	8465-01-322-19XX	1 EA	Replaces 8465-01-120-0674 and 8465-01-120-0675 through attrition

Attachment 6

ARCTIC BAG, EXTREME COLD WEATHER (TYPE B) CONTENTS

A6.1. B-Bag. The sleeping bag is contained in the A-bag (General Purpose Mobility Bag) and will accompany the B-bag for extreme cold weather requirements. The B-bag consists of the following items:

Table A6.1. B-Bag Configuration.

ITEM	NSN	QTY	REMARKS
Kit, Bag	8460-00-606-8366	1 EA	
Mitten, Set	8415-00-782-671X	1 PR	
Field Cap, Lines	8415-01-099-784X	1 EA	
N3B Parka	8415-00-376-1XXX	1 EA	
Boot, Extreme Cold Weather (Mukluk)	8430-01-061-5213 8430-00-269-0XXX	1 PR	Replaces Extreme Cold Weather Boot (Bunny) through Attrition
Socks, Cold Weather	8440-XX-XXX-XXXX	1 PR	Only when Bunny Boots are used
Liner, Mukluk	8415-XX-XXX-XXXX	1 PR	Only when Mukluk are used

Attachment 7

CHEMICAL DEFENSE MOBILITY BAG CONTENTS (C-1)

A7.1. C-1 Bag Contents. The below items constitute a C-1 bag for one MPN.

Table A7.1. C-1 Bag Configuration.

ITEM	NSN	QTY	REMARKS
Decon Kit M291	6850-01-276-1905	2 EA	For skin decontamination
Decon Kit M295	6850-01-357-8456	2 EA	For individual protective equipment decontamination
M8 Paper, Detecting	6665-00-050-8529	2 EA*	To detect the presence of liquid nerve or blister agents.
M9 Tape, Detecting	6665-01-226-5589	1 RO	To detect the presence of liquid chemical aerosol agents
C-2 Canister	4240-01-361-1319	4 EA	Suitable substitute 4240-01-119-2315
MCU-2A/P Hood	4240-01-189-9423	4 EA	NOTE: Use with BDO only
Inserts, Cotton	8415-01-138-24XX	4 PR	
Glove, Chemical	8415-01-138-2XXX	4 PR	
Overgarment, Protective (BDO)	8415-01-137-17XX	2 EA	JSLIST suit will replace BDO through attrition, tariff sizing to be determined.
Overshoe, Green/Black Vinyl (BVO/GVO)	8430-01-317-33XX	2 PR	Requires at least one size larger and no more than two sizes larger than combat boot and must be worn over the combat boot
Mask, Protective (Chemical/Biological)	4240-01-415-42XX	1 EA	Will not be stored in the C-1 Bag
Second Skin	4240-01-518-2617 SM 4240-01-518-3342 MD/LG	2 EA	(note authorization incl. 1 addtl. for training.) 2 sizes S and M/L avail.
A-3 Kit Bag	8460-00-606-8366	1 EA	

ITEM	NSN	QTY	REMARKS
Bag, Waterproof	8465-00-261-6909	1 EA	NOTE: AOR CINCs have the option to require deploying individuals to carry one ensemble onto the aircraft and manifest the remaining ensemble as cargo. Personnel will not take the option to use excess space in this bag for personal clothing and items. The waterproof bag required for the A-1 mobility bag may be used for this requirement.

NOTE: The C-1 bag is maintained at base level. The contents of the C-bag maintained at the CMGCC consist of the third and fourth ensemble, and are identical to the C-1 bag minus the MCU 2A/P chemical mask, detector paper, decontamination kits, and waterproof bag. * This is a recent increase to M-8 Paper BOI, per AFI 10-2501, Table 8.1

Attachment 8

MCU 2A/P GAS MASK SUPPORT KIT (SUPPORTS 1-10 MASKS)

A8.1. Gas Mask Support Kit Contents. Use assets from the 10% safety level of gas masks to satisfy facepiece assembly requirements. Order NSN 5830-01-364-4595 for the voice projection unit. The gas mask support kit consists of the following items:

Table A8.1. Gas Mask Support Kit Configuration.

ITEM	NSN	QTY	REMARKS
Harness, Head	4240-01-454-7839	3 EA	Replaces 4240-01-223-7313 Preferred NSN is 4240-01-390-3057
Deflector, Air	4240-01-286-1842	1 EA	
Disc, Inlet	4240-01-224-6336	1 BX	Quantity Unit Pack per box is 10 each
Body, Inlet Valve	4820-01-226-7005	2 EA	
Tube, Drinking Internal	4240-01-286-1843	2 EA	
Tube, Drinking External	4240-01-286-1841	4 EA	
Cover, Outlet Valve	4240-01-241-4913	1 EA	
Disc, Outlet Valve	4240-01-334-6824	2 EA	Quantity Unit Pack per box is 10 each
Ring, Side Retaining	5365-01-222-3145	4 EA	
Voicemitter, Side	4240-01-224-4198	4 EA	
Gasket, Voicemitter	5330-01-260-8702	4 EA	
Valve, Disc Nosecup	4240-01-246-1996	2 EA	
Nosecup, Seat Valve	4820-01-286-1833	3 EA	If needed, add plug connector (male and female).
Carrier	4240-01-224-4196	1 EA	
Waterproof Bag	4240-00-803-5839	1 EA	
Strap, Rubber	4240-01-223-7312	2 EA	
Outsert, Clear (Small)	4240-01-224-4195	1 EA	
Outsert, Clear (Med - Lg)	4240-01-224-4197	2 EA	
Outsert, Tinted (Small)	4240-01-247-9107	1 EA	
Outsert, Tinted (Med - Lg)	4240-01-249-4438	2 EA	
Facepiece Assy (Small)	4240-01-415-4239	2 EA	Per 100 individuals deploying

ITEM	NSN	QTY	REMARKS
Facepiece Assy (Medium)	4240-01-415-4240	2 EA	Per 100 individuals deploying
Facepiece Assy (Large)	4240-01-415-4241	2 EA	Per 100 individuals deploying

Attachment 9

M45 MASK AND ASSOCIATED PARTS

NOTE: This mask uses the same filter canister as the MCU-2A/P mask. Tech. Order for the M45 Mask is Technical Order 3-4240-348-10.

Table A9.1. M45 Mask and Associated Parts.

ITEM	NSN	ITEM CONT.	NSN CONT.
Mask, Extra Small	4240-01-447-6989	Nosecup Assy, XL Right	4240-01-443-5485
Mask, Small	4240-01-477-6987	Nosecup Assy, XS Left	4240-01-441-0556
Mask, Medium	4240-01-447-8967	Nosecup Assy, Sm Left	4240-01-441-0554
Mask, Large	4240-01-447-6988	Nosecup Assy, Med Left	4240-01-441-0559
Face Blank, X Small	4240-01-440-9593	Nosecup Assy, Lg Left	4240-01-441-0558
Face Blank, Small	4240-01-440-9592	Nosecup Assy, XL Left	4240-01-441-0563
Face Blank, Medium	4240-01-440-9594	Head Harness	4240-01-441-0562
Face Blank, Large	4240-01-440-9591	Inlet Valve Assembly	4240-01-441-0565
Second Skin, Small	4240-01-440-0638	Tube, Drinking External	4240-01-443-9347
Second Skin, Med	4240-01-440-0639	Coupling Half, Quick	4730-01-291-8461
Second Skin, Large	4240-01-441-0555	Disk, Valve, Outlet	4820-01-447-5635
Outserts, Neutral Gray	4240-01-446-8851	Cover, Outlet, Valve	4240-01-443-5487
Outserts, Clear	4240-01-441-0568	Side Voicemitter	5964-01-441-0564
Outserts, Ballistic2/Wave Pr	4240-01-441-5498	Gasket, Port side	5330-01-441-5499
Inserts Optical	4240-01-443-5489	Hose, Nonmetallic	4720-01-446-3691
Carrier Assembly	4240-01-399-3350	Gasket	5330-01-231-3877
Microphone Cable	5965-01-443-5490	Microphone Element	5965-01-441-8697
Canister, Baffle	4240-01-443-2476	Positioner Microphone	5965-01-443-5488
Tube, Drinking internal	4240-01-441-0557	Thermoplastic Liner XXS	4240-01-455-7982
Nosecup Assembly, XS, Right	4240-01-441-0561	Thermoplastic Liner XS	4240-01-456-4510
Nosecup Assy, SM Right	4240-01-441-0560	Thermoplastic Liner S	4240-01-456-4509
Nosecup Assy, Med Right	4240-01-411-0566	Thermoplastic Liner M	4240-01-456-4512
Nosecup Assy, Lg Right	4240-01-441-0567	Thermoplastic Liner L	4240-01-456-4511
Hood	4240-01-441-0553	Thermoplastic Line XL	4240-01-456-4516
Valve Disc (box 10)	4820-01-502-7372		

Attachment 10

NATIONAL STOCK NUMBERS FOR SIZED ITEMS

A10.1. Mobility Bag National Stock Numbers. The following stock numbers are provided for informational purposes:

Table A10.1. Mobility Bag National Stock Number List.

ITEM	SIZE	NSN	REPLACED NSN/ITEM
Belt, Pistol (Web Belt)	Medium	8465-01-322-1965	8465-01-120-0674
	Large	8465-01-322-1966	8465-01-120-0675
Helmet, Kevlar	X-Small	8470-01-092-7525	
	Small	8475-01-092-7526	
	Medium	8470-01-092-7527	
	Large	8470-01-092-7528	
Parka, Wet Weather	XX-Small	8405-01-276-4187	8405-01-051-8390
	X-Small	8405-01-276-4188	8405-00-924-7939
	Small	8405-01-276-4189	8405-00-924-7935
	Medium	8405-01-276-4190	8405-00-924-7936
	Large	8405-01-276-4191	8405-00-924-7937
	X-Large	8405-01-276-4192	8405-00-924-7938
Mitten Set, Extreme Cold Weather	Small	8415-00-782-6715	8415-00-268-8311
	Medium	8415-00-782-6716	8415-00-268-8312
	Large	8415-00-782-6717	8415-00-268-8313
Socks, Extreme Cold Weather (to be used with Mukluk boots)	X-Small	8415-01-057-3503	
	Small	8415-00-177-7992	
	Medium	8415-00-177-7993	
	Large	8415-00-177-7994	
Socks, Wool/Cotton (to be used with bunny boots)	7	8440-01-053-6388	
	8	8440-01-053-6389	
	9	8440-00-261-4897	
	10	8440-00-153-6717	
	11	8440-00-153-6718	

ITEM	SIZE	NSN	REPLACED NSN/ITEM
	12	8440-00-153-6719	
	13	8440-00-153-6720	
	14	8440-00-153-6721	
Cap, Cold Weather (Woodland)	6 1/2	8415-01-099-7843	8415-00-782-2916
	6 3/4	8415-01-099-7844	8415-00-782-2917
	7	8415-01-099-7845	8415-00-782-2918
	7 1/4	8415-01-099-7846	8415-00-782-2919
	7 1/2	8415-01-099-7847	8415-00-782-2920
	7 3/4	8415-01-099-7848	8415-00-782-2921
Mukluk	X-Small	8430-01-061-5213	
	Small	8430-00-269-0098	
	Medium	8430-00-269-0099	
	Large	8430-00-269-0100	
	X-Large	8430-00-269-0101	
Extreme Cold Weather Bunny Boot	3N	8430-01-056-0815	
	3R	8430-01-056-0816	
	3W	8430-01-056-0817	
	4N	8430-01-056-0818	
	4R	8430-01-056-0819	
	4W	8430-01-057-3500	
	5N	8430-00-655-5541	
	5R	8430-00-655-5540	
	5W	8430-00-655-5539	
	6N	8430-00-655-5544	
	6R	8430-00-655-5543	
	6W	8430-00-655-5542	
	7N	8430-00-655-5545	
	7R	8430-00-655-5546	
	7W	8430-00-655-5547	
	8N	8430-00-655-5548	
	8R	8430-00-655-5549	
	8W	8430-00-655-5550	

ITEM	SIZE	NSN	REPLACED NSN/ITEM
	9N	8430-00-655-5551	
	9R	8430-00-655-5535	
	9W	8430-00-655-5553	
	10N	8430-00-655-5554	
	10R	8430-00-655-5563	
	10W	8430-00-655-5564	
	11N	8430-00-655-5538	
	11R	8430-00-655-5537	
	11W	8430-00-655-5536	
	12N	8430-00-655-5552	
	12R	8430-00-655-5555	
	12W	8430-00-655-5556	
	13N	8430-00-655-5557	
	13R	8430-00-655-5558	
	13W	8430-00-655-5559	
	14N	8430-00-655-5560	
	14R	8430-00-655-5561	
	14W	8430-00-655-5562	
Parka, N3B	XX-Small	8415-00-376-1657	
	X-Small	8415-00-376-1661	
	Small	8415-00-376-1668	
	Medium	8415-00-376-1672	
	Large	8415-00-376-1710	
	X-Large	8415-00-376-1734	
Facepiece Assy, Gas Mask	Small	4240-01-415-4239	4240-01-327-3299 4240-01-284-3615 4240-01-175-3443
	Medium	4240-01-415-4240	4240-01-327-3300 4240-01-284-3616 4240-01-175-3444
	Large	4240-01-415-4241	4240-01-327-3301 4240-01-284-3617 4240-01-175-3445

ITEM	SIZE	NSN	REPLACED NSN/ITEM
Overboot, Chemical (Black)	Small	8430-01-118-8172	
	Large	8430-01-021-5978	
Overboot, Green Vinyl (GVO)	3	8430-01-317-3374	8430-01-021-5978
	4	8430-01-317-3375	
	5	8430-01-317-3376	
	6	8430-01-317-3377	
	7	8430-01-317-3378	
	8	8430-01-317-3379	
	9	8430-01-317-3380	
	10	8430-01-317-3381	
	11	8430-01-317-3382	
	12	8430-01-317-3383	
	13	8430-01-317-3384	
	14	8430-01-317-3385	
	15	8430-01-450-0359	
	16	8430-01-450-0357	
	17	8430-01-450-0358	
	18	8430-01-450-0360	
Overgarment, Battle Dress (BDO)	XXX-Small	8415-01-137-1700	8415-01-070-1880
	XX-Small	8415-01-137-1701	8415-01-070-1879
	X-Small	8415-01-137-1702	8415-00-407-1060
	Small	8415-01-137-1703	8415-00-177-5007
	Medium	8415-01-137-1704	8415-00-177-5008
	Large	8415-01-137-1705	8415-00-407-1062
	X-Large	8415-01-137-1706	8415-00-407-1063
	XX-Large	8415-01-137-1707	8415-00-407-1064
Gloves, Chemical, 7 Mil	Small	8415-01-138-2501	
	Medium	8415-01-138-2502	
	Large	8415-01-138-2503	
	X-Large	8415-01-138-2504	
Gloves, Chemical, 14 Mil	Small	8415-01-138-2497	

ITEM	SIZE	NSN	REPLACED NSN/ITEM
	Medium	8415-01-138-2498	
	Large	8415-01-138-2499	
	X-Large	8415-01-138-2500	
Inserts, Cotton, Gloves	Small	8415-01-138-2494	
	Medium	8415-01-138-2495	
	Large	8415-01-138-2496	
Holster, M9		1095-01-194-3343	
Pouch, Ammo, M9		1005-01-207-5573	
Sling, M16 Rifle		1005-00-167-4356	
Magazine, Weapons M9, 15 round		1095-01-204-4376	
Magazine, Weapons M16, 30 round		1005-00-921-5004	
Magazine, Weapons M16, 20 round		1005-00-056-2237	

Table A10.2. Mobility Bag National Stock Number List Cont.

JSLIST Woodland			
COAT:		TROUSER:	
<u>NSN:</u>	<u>SIZE:</u>	<u>NSN:</u>	<u>SIZE:</u>
8415-01-444-1163	S/XS	8415-01-444-1435	S/XS
8415-01-444-1169	S/S	8415-01-444-1439	S/S
8415-01-444-1200	M/S	8415-01-444-1613	M/S
8415-01-444-1238	M/R	8415-01-444-2310	M/R
8415-01-444-1249	M/L	8415-01-444-2308	M/L
8415-01-444-1265	L/R	8415-01-444-2325	L/R
8415-01-444-1270	L/L	8415-01-444-2338	L/L

Table A10.3. Mobility Bag National Stock Number List Cont.

JSLIST Woodland			
COAT:		TROUSER:	
<u>NSN:</u>	<u>SIZE</u>	<u>NSN:</u>	<u>SIZE:</u>
8415-01-444-5902	S/XS	8415-01-444-5417	S/XS
8415-01-444-5905	S/S	8415-01-444-5504	S/S
8415-01-444-5913	M/S	8415-01-444-5506	M/S
8415-01-444-5926	M/R	8415-01-444-5893	M/R
8415-01-444-6116	M/L	8415-01-444-5892	M/L
8415-01-444-6138	L/R	8415-01-444-5898	L/R
8415-01-444-6131	L/L	8415-01-444-5900	L/L

Attachment 11

MANDATORY MICAS CWDE DATA FIELDS

A11.1. All units storing or maintaining CWDE in C-1 bag configuration or bulk will track the following data for these assets

CATEGORY #1

BDO, JSLIST, chemical protective gloves, and GVO/BVO overboots

MANUFACTURE DATE (MFD) example: 01/06/00 (1 June 2000)

NOTE: Applies the same to all.

DEFENSE LOGISTICS AGENCY CONTRACT NUMBER (DLA)

examples: 100-92-C-0429, 100-98-D-1015-0001
Note: Do not place “DLA” or “SPO” in the front of the contract number

LOT NUMBER: example: 2, 6,

NOTE: BVOs/GVOs and JSLIST suits do not have a lot number.

CATEGORY #2

MANUFACTURE DATE (MFD) example: 01/06/00 (1 June 2000)

Note: Applies the same to all.

M-291 DECON KIT examples: Lot Number: RHA91A001-010, PBA97E001-001

M-295 DECON KIT examples: Lot Number: RHA91A001-010, PBA97E001-001

M-9 TAPE example: Lot Number: PLY94B001-026

M-8 PAPER example: Lot Number: 30

CATEGORY #3

C-2 CANISTER

C-2A1 CANISTER

LOT NUMBER examples: MST002-001, MST90F004-028

EXPIRATION DATE (LISTED IN SB 3-30-2 OR THE SOLDIER SUPPORT NETWORK)

Web site: <http://aeps.ria.army.mil/aepspublic.cfm> *Password Required*

CATEGORY #4

NO DATA REQUIRED

A-3 BAG

WATERPROOF BAG

COTTON INSERTS

MCU-2A/P HOOD

NOTES:

1. Required data is to be reflected on all hand receipts and in the MICAS database.
2. All data is to be exactly as it appears on the item examples: 100-86-C-0810, MST91E001-005, PLY94D001-027, PBA98K001-003.
3. The MCU-2A/P hood currently has a shelf life code of "0". Consideration is being given to assigning an 8 or 15-year service life to these assets. Units may wish to track manufacture date on this item.
4. CWDE assets with a fixed shelf-life should have this life identified by number of months in the MICAS "Nomenclature" function.
5. This should be loaded under each NSN for that specific CWDE equipment which will allow MICAS to automatically calculate expiration date.

Attachment 12

MINIMUM STANDARDS FOR AF BLOCK IV, MOBILITY BAG CUSTODIAN TRAINING

1. Purpose: This target audience for this customer block of instruction is the UDM / Unit Mobility Managers (UMM). It's intended to provide custodians a broad overview on how to perform the additional responsibilities associated with maintaining their own standard mobility bags. Custodians should know what the Base Supply Mobility Element expects to successfully manage mobility bag equipment and to maintain proper oversight for their respective accounts. The following references must be taught during Block IV training.

2. Introduction:

2.1. Explain purpose of training, cite AFMAN 23-110 requirements in Vol 2, Part 2, Chapter 26.

2.2. Provide custodians with MICAS web site address;

<https://www.afmc-mil.wpafb.af.mil/HQ-AFMC/LG/LSO/LOA/apple/micas/index.htm> (subject to change with introduction of the Air Force Portal).

3. Mobility Bag Assets:

3.1. AFMAN 23-110, Vol 2, Part 2, Chapter 26, Attachments 26F1, 26F2, and 26F3

3.2. Authorizations.

3.3. Calculate the new gas mask (Basis of Issue) BOI with storing units authorized to only store 100% of their requirements. The safety level 10% is configured for the supply warehouse only, not units outside of supply

4. Responsibilities:

4.1. AFMAN 23-110, Vol 2, Part 2, Chapter 26

4.2. Applicable MAJCOM & Base Supplements

4.3. Mobility Inventory Control and Accountability System (MICAS)

4.4. Shelf-Life Management

4.5. Reporting from Base Supply and Units Outside of Supply

5. Mobility Inventory Control and Accountability System (MICAS):

5.1. Provides worldwide visibility and central management

5.2. Conduit for annual reporting to Congress

5.3. Provides systematic stock replenishment and excess redistribution

5.4. Explain procedures for gaining access to MICAS

5.5. Explain interactions between base level MICAS and the Consolidated Mobility Bag Management Centers (CMBCCs)

5.6. Explain the interaction, data flow and responsibilities between storing and maintaining units, base supply, MICAS, reporting, etc.

6. Shelf-Life Management:

6.1. AFMAN 23-110, Vol 7, Part 3

6.2. HQ Air Force Civil Engineer Support Agency (AFCESA) responsibilities

6.3. HQ Air Combat Command (ACC) Executive Agency responsibilities

7. Storage and Issue Procedures:

7.1. Proper storage IAW applicable technical orders (T.O.s)

7.2. Auditable issue procedures

7.3. MICAS responsibilities for deployment bulk issue of mobility bags

Attachment 13

WEAPONS CLEANING SUPPORT KIT - M16 RIFLE (SUPPORTS 1-500 PEOPLE)

A13.1. M16 Rifle Weapons Cleaning Support Kit Contents. The M16 rifle cleaning support kit consists of the following items:

Table A13.1. M16 Rifle Weapons Cleaning Support Kit Configuration.

ITEM	NSN	QTY	REMARKS
Swab Holder Section	1005-00-937-2250	50 EA	
Rod, Section Cleaning	1005-01-113-0321	50 EA	
Rod Section	1005-00-050-6357	150 EA	
Brush, Cleaning, Bore	1005-00-903-1296	100 EA	
Swab, Small Arms, Cleaning	1005-00-912-4248	20 PG	Quantity unit pack is 72 each
Brush, Cleaning, Chamber	1005-00-999-1435	50 EA	
Brush, Cleaning, Tools	1005-00-494-6602	50 EA	Replaces 1005-00-205-2401 through attrition
Cleaner, Tobacco Pipe	9920-00-292-9946	2 BX	Quantity unit pack is 20 packages. This kit requires 20 packages
Cleaner, Lubricant	9150-01-053-6688	2 GL	Hazardous item, requires MSDS. Shelf-life item
Plastic Bottle, 8 oz	8125-00-782-4000	25 EA	Local substitutes are authorized
Funnel, ½ pint capacity	7240-00-243-3614	10 EA	Local substitutes are authorized
Lubricating Oil	9150-00-292-9689	10 QT	Hazardous item, requires MSDS. Required for Deployments where temperature is below 32 degrees Fahrenheit. Shelf-life item
Rags, Wiping, Cotton	7920-00-205-1711	NOTE	Quantity is based on 2 rags per weapon; unit of issue is bale, 50 pounds. Approximately 5 bales to support 500 weapons.

Attachment 14

WEAPONS CLEANING SUPPORT KIT - M9 PISTOL (SUPPORTS 1-5 PEOPLE)

A14.1. M9 Beretta Pistol Weapons Cleaning Support Kit Contents. The M9 Beretta pistol cleaning support kit consists of the following items:

Table A14.1. M9 Beretta Pistol Weapons Cleaning Support Kit Configuration.

ITEM	NSN	QTY	REMARKS
Rod Cleaning, Small Arms, M-4	1005-00-556-4102	5 EA	
Brush, Cleaning, (Toothbrush)	1005-00-494-6602	5 EA	
Brush, Cleaner, Small Arms	1005-00-716-2132	3 PG	Quantity unit pack per package is 10 each
Swab, Small Arms, Cleaning	1005-00-288-3565	2 PG	Quantity unit pack per package is 1000 each
Cleaner, Lubricant	9150-01-079-6124	5 BT	Hazardous item, requires MSDS. Shelf-life item
Cleaner, Lubricant	9150-01-054-6453	4 PT	Hazardous item, requires MSDS. Shelf-life item
Lubricating Oil	9150-00-292-9689	1 QT	Hazardous item, requires MSDS. Required for deployments where temperature is below 32 degrees Fahrenheit. Shelf-life item
Rags, Wiping, Cotton	7920-00-205-1711	NOTE	Based on 2 rags per weapon, unit of issue is bale, 50 pounds