

## TECHNICAL MANUAL

# INSTRUCTIONS FOR PROCUREMENT, ISSUE, USE AND MAINTENANCE OF MEDICAL KITS

PREPARED BY AFSC COMMODITY TEAM

THIS MANUAL SUPERSEDES TO 00-35A-39, DATED 1 MARCH 2017.

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**1 SEPTEMBER 2018**

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## INTRODUCTION

### 1 PURPOSE.

The objective of this technical manual is to outline the purpose of medical first aid kits, survival kits, modules and/or components authorized for use by USAF activities. Describe the procedures to standardize or modify medical first aid or survival kits. As well as, delineate responsibilities for authorizing, requisitioning, issuing, installing, inspecting, controlling and disposing of medical kits.

### 2 ABBREVIATIONS AND ACRONYMS.

For definitions of standard abbreviations used throughout this manual, refer to ASME Y14.38M. Non standard abbreviations used in this manual are defined below:

|        |  |
|--------|--|
| AFAK   | Aircraft Panel Mounted First Aid Kit     |
| AFMOA  | Air Force Medical Operations Agency      |
| AFOOSH | Air Force Occupational Safety and Health |
| AFPDO  | Air Force Publishing Distribution Office |
| AFSOC  | Air Force Special Operations Command     |
| AFTO   | Air Force Technical Order                |
| AFI    | Air Force Instruction                    |
| AS     | Allowance Standard                       |
| CAGE   | Commercial and Government Entity         |
| DOE    | Date of Expiration                       |
| DOM    | Date of Manufacturer                     |
| IAW    | In Accordance With                       |
| IFAK   | Individual First Aid Kit                 |
| JFAK   | Joint First Aid Kit                      |
| MAJCOM | Major Command                            |
| ML     | Medical Logistics                        |
| MOU    | Memorandum of Understanding              |
| MTF    | Military Treatment Facility              |
| NSN    | National Stock Number                    |
| SABC   | Self-Aid Buddy Care                      |
| SAFK   | Shelter First Aid Kit                    |
| TO     | Technical Order                          |
| TQ     | Tourniquet                               |
| WRM    | War Reserve Materiel                     |

### 3 IMPROVEMENT REPORTS.

Recommendations for improvements to prescribed requirements and procedures will be submitted by AFTO Form 22, Technical Order System Publication Improvement Report, in accordance with TO 00-5-1. Completed forms will be forwarded to AFLCMC/LZPTP, Tinker Air Force Base, OK 73145.





# CHAPTER 1

## INSTRUCTIONS FOR PROCUREMENT, ISSUE, USE AND MAINTENANCE OF MEDICAL KITS

### 1.1 AUTHORIZATION FOR USE AND ISSUE PROCEDURES.

1.1.1 **Authorizations.** Authorizations may be granted by the Military Treatment Facility (MTF) Commander IAW AFI 41-209, *Medical Logistics Support*, Chapter 3. Organizations requiring issue of medical kits not specifically authorized by a current Allowance Standard (AS) will cite the appropriate Technical Order (TO) as the authority for issue.

1.1.2 **Initial Issue.** Items listed in this TO are issued to using activities on a reimbursable basis by the local Medical Logistics activity (ML). Initial issue requests are submitted to the ML activity for verification of TO or AS authorization. Without authorization, requests are submitted through ML to the MTF Commander for review and approval. Requests for replacement kits are forwarded directly to the ML activity. AF units not supported by an Air Force MTF will order initial and replacement kits through the supporting Service MTF. Sustainment support for the assigned kits will be coordinated and established through AFMOA/SGMX.

1.1.3 **Usage.** The kits listed are designed for a specific purpose/use and will not be modified, disassembled, issued, or used in any manner not prescribed herein, including training and exercises. The kits need to be ready and completely assembled with serviceable DD Form 1574 for their intended purpose.

1.1.4 **Substitues.** When required to keep flight crew's mission ready, the MTF Commander may approve temporary substitutes after consulting with the senior Wing flight surgeon. Temporary substitution kits will be marked with an expiration date of 30 days. Permanent substitutes will be coordinated with AFMOA/SGMX. Medical kits will not be used when other medical services and supplies are readily available.

**Table 1-1. First Aid Kit Reference Chart**

| Authorized First Aid Kit NSNs  | First Aid Kit Item Description   |
|--|--|
| 6545-01-632-0167   | First Aid Kit, Joint (JFAK)  |
| 6545-01-644-0653   | First Aid Kit, Individual AFSOC<br>NOTE: For AFSOC Personnel Use Only! |
| 6545-01-534-0779   | First Aid Kit, General Purpose   |
| 6545-01-659-8286   | First Aid Kit, Aircraft Panel Mounted JFAK                             |
| 6545-01-534-0894   | First Aid Kit, Survival (E&E)  |
| 6545-01-526-0423   | First Aid Kit, Mass Casualty   |
| 6910-01-526-9455   | Self-Aid Buddy Care Instructor Training Kit (SABC)                     |
| <ul style="list-style-type: none"> <li>• Kits contain shelf life dated material requiring replacement and management; refer to specific kits for details.</li> <li>• Note code "P" indicates shelf life material.</li> </ul> |  |

1.2 SERVICEABILITY TAGS.

1.2.1 Markings. All first aid kits will be tagged with a DD 1574 to certify NSN, expiration date, lot number, and serviceability. If the DD Form 1574 becomes detached and a new 1574 is unavailable, an AFTO Form 104 may be used.

1.2.2 Purpose. The tag or label will be marked as shown in Figure 1-1. Major commands are authorized to grant aircrew flight equipment activities the option to delete or obliterate the inspecting activity when aircrew flight equipment requires sanitizing. If the manufacturer has not attached a DD Form 1574 on new kits, ML will attach a completed tag on initial issue to indicate that the components will not expire prior to the next inspection/disposal date. In addition to inspection information, tags protect the integrity of medical kits. Kits with a torn or missing DD Form 1574 will not be issued. These kits are returned to ML for re-inspection.

**NOTE**

Escape and Evasion medical **WILL NOT** be tagged with a DD Form 1574; ensure serviceability of manufacturer's marking/labeling. Using activities requiring replacement modules will provide funding to/order modules through ML. Re-inspections are coordinated through ML.

|   |  |                     |  |                   |
|---|--|---------------------|--|-------------------|
| WARNING: Unauthorized persons removing, defacing or destroying this tag may be subject to a fine of not more than \$1,000 or imprisonment for not more than one year or both. (18 USC 1361) | FSN, PART NO. AND ITEM DESCRIPTION<br>6545-01-632-0167<br>First Aid Kit, Joint |                     | SERVICEABLE TAG-MATERIAL                               |                   |
|   |  |                     | NEXT INSPECTION DUE/<br>OVERAGE DATE<br>Feb. 2020      | CONDITION<br>CODE |
|   |  |                     | INSPECTION ACTIVITY<br>FM4425                          |                   |
|   | SERIAL NUMBER/LOT NO.  | UNIT OF ISSUE<br>EA | INSPECTOR'S NAME OR STAMP AND DATE<br>Inspector Gadget |                   |
|   | CONTRACT OR PURCHASE<br>ORDER NO.  | QTY<br>1            | Feb. 2015  |                   |
| REMARKS<br>TO 00-35A-39   |  |                     |  |                   |

H9003172A

Figure 1-1. DD Form 1574

### 1.3 INSPECTION OF MEDICAL KITS.

1.3.1 Inspection by Medical Logistics (ML). Kits listed in this TO will be inspected by ML IAW their expiration cycle/kit will have either a 60 month or 36 month shelf life. Off-cycle inspections may occur when suspension of the kit or one of its components/modules is announced via Air Force Medical Logistics or Medical Material Quality Control message, or when turned in by using activities IAW Paragraph 1.7. Medical logistics personnel will ensure a minimum of 6 months shelf life is available on kit components/modules under this program. Using activities will ensure kits are removed from use and turned in to the ML for inspection, quality assurance, reconstitution and/or disposal action prior to the next inspection due or immediately upon receiving notice from the ML of an applicable item suspension.

1.3.2 Inspection Procedures. During the inspection, ML will accomplish the following minimum actions.

1.3.2.1 Properly mark and tag kits IAW Paragraph 1.3 and Paragraph 1.5.

1.3.2.2 Replace all expiration dated items/modules within the SFAK, Aircraft JFAK, and General Purpose FAK with less than 6 months shelf life remaining. Otherwise, the NEXT INSPECTION DUE AND/OR OVERAGE DATE annotated on the serviceability tag will be that of the component/module that has the shortest expiration date or shelf life remaining.

1.3.2.3 Dispose of all JFAKs with less than 6 months shelf life, JFAKs that have been exposed to temperatures of 140 Fahrenheit or higher (per MIL-STD-810G, table 501.5 - I), or have been opened.

1.3.2.4 Ensure that DLAR-4155-37, Materiel Quality Control Storage Standards (Appendix M), is used as a reference in the inspection of all kits and components.

1.3.2.5 Component items/modules of first aid and/or survival kits that are deleted through normal supply action such as manufacture recall or extended backorder will be replaced or withdrawn from the sets and kits at the next normally scheduled inspection cycle. It is not necessary to recall the kits in use to effect replacement of deleted items unless otherwise notified through appropriate channels.

1.3.2.6 If replacement of the first aid kit or its content is required, then it will be charged to the applicable USAF activity.

1.4 INSPECTION BY OTHER THAN MEDICAL PERSONNEL.

1.4.1 Inspection by Using Activity. Using activities are responsible for periodic inspection to ensure serviceability of kits prior to issue or while in use. Be mindful of environmental exposure. Opened kits or those whose outer appearance indicates possible damage will be turned in to the ML for inspection, quality control, re-tagging/marking, or disposal. Inspections by using activities are limited to external examination of kit external container, seals and tag/markings. To prevent large numbers of kits being removed from service at-a-time, plan inspections and purchases based on current procurement lead times. The DD Form 1574 or AFTO Form 104 may only be removed by ML.

1.4.2 Inspection by Non-medical Units. Non-medical units, such as an Expeditionary Theater Distribution Center, may perform these TO requirements if the theater Surgeon and A4 agree and have established a Memorandum of Understanding (MOU).

1.5 FUNDING FOR INITIAL/REPLACEMENT KITS.

1.5.1 Mass Casualty Funding. Mass Casualty Kits stored to meet a WRM requirement are funded by AFMOA/SGM using the Air Force Medical Service (AFMS) WRM Air Force Working Capital Fund (AFWCF) Medical Dental Division.

1.5.2 Replacement Funding. Replacement of kits, or kit, or components/modules, e.g., exterior case/pouch, interior components, etc. is funded by the requesting/requiring units or agencies.

1.6 TURN IN OF EXCESS OR UNSERVICEABLE KITS.

1.6.1 Disposition of Excess. Turn-in excess components, modules, and kits generated during inspections to ML for processing through the stock record account in accordance with AFI 41-209, Chapter 3.

1.6.2 Disposition of Aircraft. Medical first aid kits will be removed from aircraft prior to disposal or transfer of the aircraft to the Military Aircraft Storage and Disposition Center. Using activities are responsible for returning these and all other excess kits to ML.

1.6.3 Disposition Guidance. Unserviceable kits/modules will be turned into ML for disposal. Kits/modules will be disposed of through normal channels, (i.e. DLA Disposition Services or in-house destruction). Kits/module destructions performed in house must be accomplished IAW AFI 41-209, Paragraph 3.17.6.

1.7 KIT STANDARDIZATION OR MODIFICATION PROCEDURES.

Recommendations to standardize or modify additional medical kits will be submitted using AFTO Form 252, Technical Order Publication Change Request. Recommendations will be coordinated through both medical and aircrew flight equipment authorities at each level of command.

## CHAPTER 2

### FIRST AID KIT MODULES

#### 2.1 NSN 6545-01-525-9847, TRAUMA MODULE (GENERAL PURPOSE/MASS CASUALTY).

Refer to page 4-1 for Figure 4-1.

2.1.1 Purpose. The Trauma Module provides Airmen first aid capability to treat injuries.

2.1.2 Installation. This module contains components of the General Purpose First Aid Kit, and Mass Casualty Kit.

2.1.3 Marking. Markings includes the NSN, module name, Commercial and Government Entity (CAGE) code, expiration date of component with shortest shelf life, inspection/test date and lot (control) number, and a list of module components.

2.1.4 Inspection. Refer to Paragraph 1.3 and Paragraph 1.4 for inspection guidance.

2.1.5 Sealing/Packing. This module is in a waterproof/vacuum sealed enclosure. If the integrity of the vacuum seal is opened or otherwise compromised, this item must be returned to ML for replacement.

2.1.6 Sustainment. Trauma module has a 36 month non extendable shelf-life. Upon expiration, module will be replaced through ML. Using activities requiring replacement modules will provide funding and order the module through ML or through base supply to ML.

**Table 2-1. NSN 6545-01-525-9847, Trauma Module - Components**

| Notes | Description                            | Qty/UI |
|-------|--|--------|
| P     | BANDAGE KIT, Elastic                   | 2 EA   |
| P     | BANDAGE GAUZE, Cotton, 4.5 in x 4.1 yd | 2 EA   |
| P     | ADHESIVE TAPE, Surgical, 1 in x 10 yd  | 1 EA   |
|       | AIRWAY, Nasopharyngeal                 | 1 EA   |
|       | SHEARS, EMS, (5-1/2 in, Black)         | 1 EA   |

2.2 NSN 6545-01-525-9849 MINOR MODULE (GENERAL PURPOSE/MASS CASUALTY).

Refer to page 4-2 for Figure 4-2.

2.2.1 Purpose. The Minor Module provides Airmen first aid capabilities to treat injuries.

2.2.2 Installation. Component of the General Purpose FAK, and Mass Casualty Kit.

2.2.3 Marking. Markings include the NSN, module name, Commercial and Government Entity (CAGE) code, expiration date component with shortest shelf life, inspection/test date and lot (control) number, and a list of module components.

2.2.4 Inspection. Refer to Paragraph 1.3 and Paragraph 1.4 for inspection guidance.

2.2.5 Sealing/Packing. This module is in a waterproof/vacuum sealed enclosure. If the integrity of the vacuum seal is opened or otherwise compromised, this item must be returned to ML for replacement.

2.2.6 Sustainment. Minor module has a 36 month non extendable shelf-life. Upon expiration, module will be replaced through ML. Using activities requiring replacement modules will provide funding and order the module through ML through base supply to ML.

**Table 2-2. NSN 6545-01-525-9849, Minor Module - Components**

| Notes | Description   | Qty/UI |
|-------|---|--------|
| P     | BACITRACIN OINTMENT, USP, 0.0312 oz (0.8736 gm)           | 3 EA   |
| P     | REHYDRATION SALTS, Oral (Modified Lemon Flavor, 50 gm)    | 1 EA   |
| P     | LIPSTICK, Antichap (Cold Climate and Hot Climate, 4.2 gm) | 1 EA   |
| P     | BANDAGE, Adhesive, 3/4 in x 3 in                          | 10 EA  |
| P     | BANDAGE, Adhesive, 2 in x 4 in                            | 5 EA   |
|       | BANDAGE, Triangular                                       | 2 EA   |
|       | PINS, Safety  | 4 EA   |
| P     | PURIFICATION TABLETS, Water (Micropur, MP1)               | 10 EA  |
|       | SKIN MARKER, Surgical (Fine Point, Violet, Non-Toxic)     | 1 EA   |
|       | FIELD MEDICAL CARD, DD Form 1380                          | 1 EA   |
|       | MEDICAL INSTRUCTION CARD, Module Contents                 | 1 EA   |

### 2.3 NSN 6545-01-526-0062, SPLINT MODULE (MASS CASUALTY).

Refer to page 4-3 for Figure 4-3.

2.3.1 Purpose. The Splint Module provides Airmen first aid capabilities to treat injuries.

2.3.2 Installation. This module is to be used in the Mass Casualty Kit.

2.3.3 Marking. Markings on each splint module include the NSN, module name, CAGE code, expiration date of the component having the shortest shelf life, inspection/test date and lot (control) number, and a list of module components. No special markings required.

2.3.4 Inspection. Refer to Paragraph 1.4, and Paragraph 1.5 for inspection guidance.

2.3.5 Sealing/Packing. This module is in a waterproof/vacuum sealed enclosure. If the integrity of the vacuum seal is opened or otherwise compromised, this item must be returned to ML for replacement.

2.3.6 Sustainment. Module does not contain shelf life dated material, if determined unserviceable, module will be replaced through ML. Module considered unserviceable once vacuum seal is broken or any item is used or damaged.

**Table 2-3. NSN 6545-01-526-0062, Splint Module - Components**

| Description                   | Qty/UI |
|-------------------------------|--------|
| SPLINT, Universal (Grey)      | 2 EA   |
| ELASTIC BANDAGE, 4 in x 2 yds | 1 EA   |

2.4 NSN 6545-01-526-0065, CPR MODULE (GENERAL PURPOSE/MASS CASUALTY).

Refer to page 4-4 for Figure 4-4.

2.4.1 Purpose. The CPR Module provides Airmen first aid capabilities to treat injuries.

2.4.2 Installation. This module is to be used in the Mass Casualty Kit, and the General Purpose First Aid Kit.

2.4.3 Marking. Markings include the NSN, module name, CAGE code, expiration date of the component having the shortest shelf life, inspection/test date and lot number, and a list of module components.

2.4.4 Inspection. Refer to Paragraph 1.4, and Paragraph 1.5 for inspection guidance.

2.4.5 Sealing/Packing. This module is in a waterproof/vacuum sealed enclosure. If the integrity of the vacuum seal is opened or otherwise compromised, this item must be returned to ML for replacement.

2.4.6 Sustainment. Module does not contain shelf life dated material, if determined unserviceable, module will be replaced through ML. Module considered unserviceable if vacuum seal is broken or any component is used or damaged. Using activities requiring replacement modules will provide funding and order the module through ML or through base supply to ML.

**Table 2-4. NSN 6545-01-526-0065, CPR Module - Components**

| Description                       | Qty/UI |
|-----------------------------------|--------|
| CPR MICRO SHIELD, P/N 51001M      | 1 EA   |
| GLOVES, Exam (Nitrile, Sz: Large) | 4 EA   |



## 2.5 NSN 6545-01-534-0935, SURVIVAL MODULE.

Refer to page 4-5 for Figure 4-5.

**2.5.1 Purpose.** The Survival Module provides Airmen first aid capability to treat injuries sustained during aircraft downing incidents in remote or isolated locations.

**2.5.2 Installation.** This module is to be used in the Survival Kit. E & E Kit modules will be attached IAW TO 14S1-3-51. Grommet will be used to secure the lanyard to the E & E kit modules. Vent holes are not required to be punched in outer bag for installation into survival kit.

**2.5.3 Marking.** Markings on the outer module bag label will be in bold upper case lettering and will include the NSN, module name, CAGE code, expiration date, date of manufacture and lot number. The NSN, CAGE code, DOE, DOM, Lot # are also displayed in linear bar codes.

**2.5.4 Inspection.** Refer to Paragraph 1.4, and Paragraph 1.5 for inspection guidance.

**2.5.5 Sustainment.** Aircrew Flight Equipment units with MAJCOM authorization may replace components in the survival module to extend the service life. MAJCOM will provide instructions to aircrew flight equipment units for accomplishing this task. Otherwise, using activities requiring replacement modules will provide funding and order the module through ML or through base supply to ML. Modules issued to Airmen in theater will have a shelf life greater than that of the deployment duration.

**Table 2-5. NSN 6545-01-534-0935, Survival Module**

| Notes | Description  | Qty/UI |
|-------|--|--------|
|       | LEATHERMAN MINI TOOL, W/Pliers (Gray)                        | 1 EA   |
|       | MATCH CASE, Watertight (Plastic)                             | 1 EA   |
|       | FLINT STRIKER, Mini Sparking (in Match Case)                 | 1 EA   |
|       | LIFEBOAT MATCHES, Flat Pack (in Match Case)                  | 10 EA  |
|       | STRIKER BOARDS, in Match Case                                | 2 EA   |
|       | MINI COMPASS in Match Case                                   | 1 EA   |
| P     | WATER PURIFICATION TABLETS                                   | 10 EA  |
| P     | WETFIRE FUEL CUBES   | 2 EA   |
|       | LASER LIGHT FINGER POINTS (Visible Red)                      | 1 EA   |
|       | SIGNAL MIRROR, W/Lanyard                                     | 1 EA   |
|       | FLAT WHISTLE, W/Lanyard                                      | 1 EA   |
|       | LASER LIGHT FINGER POINTER (Infra-red/Ground)                | 1 EA   |
|       | INFRA-RED GLOW TAPE (Velcro App, 1 in x 1 in)                | 2 EA   |
|       | CAMOUFLAGE CRAVAT, 37 in x 52 in (w/two 2-in #3 safety pins) | 1 EA   |

2.6 NSN 6545-01-534-0925, MEDICAL MODULE.

Refer to page 4-6 for Figure 4-6.

2.6.1 Purpose. The Medical Module provides Airmen first aid capability to treat injuries sustained during aircraft downing incidents in remote or isolated locations.

2.6.2 Installation. This module is to be used in the Survival Kit, E & E Kit.

2.6.3 Marking. Markings will be in bold upper case lettering and will include the NSN, module name, CAGE code, expiration date, date of manufacture, and lot number. The NSN, CAGE code, DOE, DOM, and Lot # are also displayed in linear bar codes.

2.6.4 Inspection. Refer to Paragraph 1.3 and Paragraph 1.4 for inspection guidance.

2.6.5 Sustainment. Medical module has a 36 month non extendable shelf-life. Replacement modules must be ordered six months prior to expiration to ensure units remain serviceable. Module will be replaced through ML. Using activities requiring replacement modules will provide funding and order the module through ML or through base supply to ML. Modules issued to Airmen in theater will have a shelf life greater than that of the deployment duration.

**Table 2-6. NSN 6545-01-534-0925, Medical Module**

| Notes | Description  | Qty/UI |
|-------|--|--------|
| P     | ADHESIVE BANDAGE, 1 in x 3 in  | 4 EA   |
| P     | ADHESIVE BANDAGE, 2 in x 4-1/2 in                                      | 4 EA   |
| P     | DRESSING, GAUZE (4-1/2 in x 4-1/10 yds)                                | 1 EA   |
| P     | FLAT PACK CAMOUFLAGE WRAP, 2 in x 2 yds                                | 1 EA   |
| P     | BACITRACIN OINTMENT 0.9 gm   | 2 EA   |
| P     | ANTI-BACTERIAL TOWELETTES  | 2 EA   |
| P     | SPF 30 SUN PROTECTION TOWELETTE  | 1 EA   |
| P     | 30% DEET TOWELETTE   | 1 EA   |
| P     | CERALYTE 70, Lemon   | 1 EA   |
|       | SAFETY PINS, 2 in, #3  | 4 EA   |
| P     | Quik Clot Combat Gauze™ 3 in x 4 yds                                   | 1 EA   |
|       | CYALUME SOS Infra-red Chemlight (4 in, 8 hr/<br>NSN: 6260-01-533-1547) |        |

## CHAPTER 3

### FIRST AID KIT

#### 3.1 NSN 6545-01-632-0167, FIRST AID KIT, INDIVIDUAL, JOINT (JFAK).

Refer to page 4-7 for Figure 4-7.

3.1.1 Purpose. The JFAK provides Airmen first aid capability to treat injuries sustained in the line-of-duty. When issued as an item of individual equipment on AF form 538 and 1297, the kit will be worn on the vertical strap of field clothing except during bail out procedures.

3.1.2 Marking. Markings on each kit shall include the nomenclature, NSN (for the kit and case), and the expiration date of the earliest expiring component. Tourniquet (TQ) markings include “TQ” in bold black lettering, NSN, Manufacturer, and date of manufacture/lot.

3.1.3 Inspection. Using activities will return unserviceable kits to ML for disposal. Kits are considered unserviceable if the DD form 1574 is not attached, any components is expired, damaged, or the kit has been exposed to temperature of 140 degrees Fahrenheit or greater. Inspect both TQ and pouch for visible signs of damage or deterioration. DO NOT remove TQ from manufactures packaging. Return unserviceable TQ’s to ML for disposal. Refer to Paragraph 1.4, and Paragraph 1.5 for further inspection guidance.

3.1.4 Sealing/Tagging. Prior to issuing this kit to using activities, ML will ensure the kit has been tagged as outline in this paragraph. The kit will be tagged as follows: Using a universal seal (plastic zip-tie), pass through eyelet of DD form 1574 and through zipper enclosure ring. If operation is performed correctly, you will be unable to open the kit without breaking the seal. This method provides positive external visual indication of kit serviceability.

3.1.4.1 Kits that are maintained in inventory will have a DD Form 1574 attached. If the kit does not have a DD Form 1574 attached, it will be removed from inventory, re-inspected and tagged. Kits will not be issued by ML without a properly completed DD form 1574. DD Form 1574 will clearly identify nomenclature, NSN, expiration date and lot number.

3.1.5 Packing. Components are packaged individually. If the integrity of the packaging is compromised, the JFAK is considered unserviceable and must be returned to ML for disposal.

3.1.6 Sustainment. The JFAK has a 60 month non extendable shelf-life. Six months prior to expiration, replacements should be ordered. Upon expiration the JFAK will be turned into ML for disposal. Serviceable tourniquets should be removed from unserviceable JFAKs. If serviceable, these can be reused in a JFAK without TQ configuration.

#### NOTE

- JFAK without TQ Configuration - 6545-01-643-8543. (Includes two empty TQ carriers).
- Units may purchase a JFAK without TQ ONLY if serviceable tourniquets are available.
- TOURNIQUET, Combat Application/C-A-T®, NSN – 6515-01-521-7976

Table 3-1. NSN 6545-01-632-0167 First Aid Kit, Joint - Components

| Notes | Description   | Qty/UI |
|-------|---|--------|
|       | BAG, USAF JFAK, (Tiger Stripe)                      | 1 EA   |
|       | SAFETY HOOK   | 1 EA   |
|       | MARKER, Mini (Sharpie®)                             | 1 EA   |
|       | EYE SHIELD, Rigid                                   | 2 EA   |
| P     | AIRWAY, Nasopharyngeal                              | 1 EA   |
| P     | CHEST SEAL, Vented (HyFin®)                         | 1 EA   |
| P     | PRESSURE BANDAGE                                    | 2 EA   |
| P     | COMPRESSED GAUZE                                    | 2 EA   |
| P     | GLOVES, Paper Bound                                 | 2 EA   |
| P     | CRAVAT  | 1 EA   |
| P     | LUBRICATING JELLY                                   | 1 EA   |
| P     | COMBAT MEDIC TAPE, Roll                             | 1 RL   |
| P     | QuikClot COMBAT GAUZE™                              | 2 EA   |
|       | TOURNIQUET, Combat Application/C-A-T®, (One-Handed) | 2 EA   |
|       | FIELD MEDICAL CARD, DD Form 1380                    | 1 EA   |

### 3.2 NSN 6545-01-644-0653, FIRST AID KIT INDIVIDUAL, AFSOC.

Refer to page 4-8 for Figure 4-8.

#### 3.2.1 Purpose.

#### NOTE

For AFSOC Personnel Use Only!

The AFSOC IFAK provides AFSOC Airmen first aid capability to treat injuries sustained in the line-of-duty.

3.2.2 Installation. When used in various major kits, or standard mobility bags, the USAF activity responsible for assembling the major items will install this kit. When issued as an item of individual equipment on AF Form 538 or 1297, the kit will be worn on a vertical strap of field clothing except during bail out procedures.

3.2.3 Marking. Markings on each kit shall include the nomenclature, NSN (for the kit and case), and the expiration date of the earliest expiring module. TQ markings include "TQ" in bold black lettering, NSN, Manufacturer, and date of manufacture/lot.

3.2.4 Inspection. Using activities will return unserviceable kits to ML for inspection/reconstitution. Kits are considered unserviceable if the DD form 1574 is not attached or components are expired. Inspect both TQ and pouch. Inspect buckles, rod and locking clips on TQ for chips/cracks, ensure straps are not split, frayed or over stretched. Refer to Paragraph 1.4, and Paragraph 1.5 for further inspection guidance.

3.2.5 Sealing/Tagging. Prior to issuing this kit to using activities, ML will ensure the kit has been tagged as outline in this paragraph. The kit will be tagged as follows: Using a universal seal (plastic zip-tie), pass through eyelet of DD form 1574 and through zipper enclosure ring. If operation is performed correctly, you will be unable to open the kit without breaking the seal. This method provides positive external visual indication of kit serviceability.

3.2.5.1 Kits that are maintained in inventory will have a DD Form 1574 attached. If the kit does not have a DD Form 1574 attached, it will be removed from inventory, re-inspected and tagged. Kits will not be issued by ML without a properly completed DD form 1574. DD Form 1574 will clearly identify nomenclature, NSN, expiration date and lot number.

3.2.6 Packing. Components are packaged individually. If the integrity of the packaging is compromised, the kit is considered unserviceable and must be returned to ML for disposal.

3.2.7 Sustainment. The AFSOC FAK Kit has a 60 month non extendable shelf-life. Six months prior to expiration, replacements should be ordered. Upon expiration the kit will be turned into ML for disposal.

Table 3-2. NSN 6545-01-644-0653, First Aid Kit, AFSOC - Components

| Notes | Description   | Qty/UI |
|-------|---|--------|
|       | BAG, USAF JFAK, (Tiger Stripe)                      | 1 ES   |
|       | SAFETY HOOK   | 1 EA   |
|       | MARKER, Mini (Sharpie®) 1 EA                        | 1 EA   |
|       | EYE SHIELD, Rigid                                   | 2 EA   |
| P     | AIRWAY, Nasopharyngeal                              | 1 EA   |
| P     | CHEST SEAL, Vented (HyFin®)                         | 2 EA   |
| P     | PRESSURE BANDAGE                                    | 2 EA   |
| P     | COMPRESSED GAUZE                                    | 2 EA   |
| P     | GLOVES, Paper Bound                                 | 2 EA   |
| P     | CRAVAT  | 1 EA   |
| P     | LUBRICATING JELLY                                   | 1 EA   |
| P     | DUCT TAPE, Roll                                     | 1 RL   |
| P     | QuikClot COMBAT GAUZE™                              | 2 EA   |
|       | Needle, Cath 6515-01-541-0635                       | 2 EA   |
|       | TOURNIQUET, Combat Application/C-A-T®, (One-Handed) | 2 EA   |
|       | FIELD MEDICAL CARD, DD Form 1380                    | 1 EA   |

3.3 NSN 6545-01-659-8286, FIRST AID KIT, AIRCRAFT PANEL MOUNTED JFAK.

Refer to page 4-9 for Figure 4-9.

3.3.1 Purpose.

**NOTE**

This item is not suitable to wear during bail out procedures.

The Aircraft Panel Mounted JFAK provides Airmen first aid capabilities on board an aircraft or watercraft.

3.3.2 Installation. The using activity responsible for assembling the major items will install kit.

3.3.3 Markings. Olive drab external case will be marked with a Red Cross symbol (3 x 3-inch solid Red Cross on a white background). The outer case will include FIRST AID KIT, AIRCRAFT PANEL MOUNTED in solid black lettering, followed by a black caduceus and the letters “U” and “S” on either side of the symbol.

3.3.4 Inspection. Using activities will return unserviceable kits to ML for replacement. Kits are considered unserviceable if the DD form 1574 is not attached, any components are expired or damaged. Inspect both TQ and pouch, Inspect buckles, rod, and locking clips on TQ for chips/cracked, ensure straps are not split, frayed, or over stretched. Return unserviceable TQ’s to ML for disposal. Refer to Paragraph 1.4, and Paragraph 1.5 for further inspection guidance.

3.3.5 Sealing/Tagging. Prior to issuing this kit to using activities, ML will ensure the kit has been tagged as outline in this paragraph. The kit will be tagged as follows: Using a universal seal (plastic zip-tie), pass through eyelet of DD form 1574 and through zipper enclosure ring. If operation is performed correctly, you will be unable to open the kit without breaking the seal. This method provides positive external visual indication of kit serviceability.

3.3.5.1 Kits that are maintained in inventory will have a DD Form 1574 attached. If the kit does not have a DD Form 1574 attached, it will be removed from inventory, re-inspected and tagged. Kits will not be issued by ML without a properly completed DD form 1574. DD Form 1574 will clearly identify nomenclature, NSN, expiration date and lot number.

3.3.6 Packing. . All modules are in a waterproof/vacuum sealed enclosure. If the integrity of the vacuum seal is opened or otherwise compromised, the module is considered unserviceable and must be returned to ML.

3.3.7 Sustainment. The Aircraft Panel Mounted JFAK has a 60 month non extendable shelf-life. Six months prior to expiration replacements modules should be ordered. Using activities requiring replacement modules will provide funding and order the module through ML of through base supply to ML. Modules issued to Airmen in theater will have a shelf life greater than that of the deployment duration. ML will re-pack and tag kit with a certified DD Form 1574 prior to returning to the using activity.

**Table 3-3. NSN 6545-01-659-8286, First Aid Kit, Aircraft Panel Mounted JFAK - Components**

| Notes | Description                                       | Qty/UI |
|-------|---|--------|
|       | CASE, First Aid Kit, (Mountable)                  | 1 EA   |
| P     | AIRCRAFT TRAUMA, FIRST AID MODULE                 | 1 EA   |
| P     | AIRCRAFT MINOR, FIRST AID MODULE                  | 1 EA   |
|       | TOURNIQUET, Combat Application/C-A-T®, One-Handed | 2 EA   |
|       | CPR MODULE (Refer to Figure 4-4 FOR COMPONENTS)   | 1 EA   |

3.4 NSN 6545-01-534-0779, FIRST AID KIT, GENERAL PURPOSE.

Refer to page 4-11 for Figure 4-13.

3.4.1 Purpose. The General Purpose First Aid Kit provides Airmen first aid capabilities for use in life rafts, airborne lifeboats, vehicle operators/passengers, and to satisfy requirements specified for use in AFOSH Standard 127-50.

3.4.2 Installation. When used in various major kits the USAF activity responsible for assembling the major items will install kit. When issued as an item of individual equipment on AF Form 538 or 1297, the kit will be worn on a vertical strap of field clothing except during bail out procedures.

3.4.3 Marking. Olive drab external case will be marked with a Red Cross symbol (a 3 x 4-inch solid red cross on a white background). The outer case will include GENERAL PURPOSE, FIRST AID KIT in solid black lettering, followed by a black Caduceus with letters “U” and “S” on either side of the symbol.

3.4.4 Inspection. Using activities will return unserviceable kits to ML for inspection/reconstitution. Kits are considered unserviceable if the DD form 1574 is not attached, any of the modules or components are expired, or the integrity of the vacuum seal is compromised. Refer to Paragraph 1.4, and Paragraph 1.5 for further inspection guidance.

3.4.5 Sealing/Tagging. Prior to issuing this kit to using activities, ML will ensure the kit has been tagged in accordance with this paragraph. The kit will be tagged as follows: Using a universal seal (plastic zip-tie), pass through eyelet of DD form 1574 and through zipper enclosure ring. If operation is performed correctly, you will be unable to open the kit without breaking the seal. This method provides positive external visual indication of kit serviceability.

3.4.5.1 Kits that are maintained in inventory will have a DD form 1574 attached. If the kit does not have a DD Form 1574 attached, it will be removed from inventory, re-inspected and tagged. Kits will not be issued by ML without a properly completed DD form 1574. DD Form 1574 will clearly identify nomenclature, NSN, expiration date and lot number.

3.4.6 Packing. All modules are in a waterproof/vacuum sealed enclosure. If the integrity of the vacuum seal is opened or otherwise compromised, the module is considered unserviceable and must be returned to ML.

3.4.7 Sustainment. The General Purpose First Aid Kit has a 36 month non extendable shelf-life. Six months prior to expiration replacement modules should be ordered. Using activities requiring replacement modules will provide funding and order the module through ML or through base supply to ML. Modules issued to Airmen in theater will have a shelf life greater than that of the deployment duration. ML will re-pack and tag kit with a certified DD Form 1574 prior to returning to the using activity.

**Table 3-4. NSN 6545-01-534-0779, First Aid Kit, General Purpose - Components**

| Notes | Description   | Qty/UI |
|-------|---|--------|
|       | CASE, FIRST AID KIT (General Purpose)                           | 1 EA   |
| P     | TRAUMA FIRST AID MODULE (Refer to Table 3-1 FOR COMPONENTS)     | 1 EA   |
| P     | MINOR FIRST AID MODULE (Refer to Table 2-2 FOR COMPONENTS)      | 1 EA   |
|       | TOURNIQUET, Combat Application/C-A-T® (One-Handed)              | 2 EA   |
| P     | QuikClot COMBAT GAUZE™ (Refer to Table 2-1 FOR COMPONENTS)      | 1 EA   |
| P     | CPR MODULE (IN LOWER POCKET, Refer to Table 2-4 FOR COMPONENTS) | 1 EA   |



### 3.5 NSN 6545-01-534-0894, SURVIVAL KIT, ESCAPE AND EVASION (E & E).

Refer to page 4-12 for Figure 4-14.

**3.5.1 Purpose.** The Survival Kit, E & E Kit provides first aid items for Airmen to treat injuries sustained in the line-of-duty, aid in operations where military personnel are enabled to emerge from an enemy-held or hostile area.

**3.5.2 Installation.** When used in various kits, or standard mobility bags, the using activity responsible for assembling the major items will install this kit.

**3.5.3 Marking.** Markings on the outer module bag label shall be in permanent, legible, and bold upper case lettering and shall include the NSN, module name, lot number and CAGE code. Markings shall also include the kit NSN, DOE, DOM, Lot # and CAGE code in linear bar codes.

**3.5.4 Inspection.** Using activities will return unserviceable kits to ML for inspection/reconstitution. Kits are considered unserviceable if an appropriately marked label and plastic cable is not affixed securing all three modules, any of the modules/components are expired, or integrity of outer bag is compromised. Refer to Paragraph 1.4, and Paragraph 1.5 for further inspection guidance.

**3.5.5 Sustainment.** Using activities requiring replacement modules will provide funding and order the module through ML. Modules issued to Airmen in theater will have a shelf life greater than that of the deployment duration.

**Table 3-5. NSN 6545-01-534-0894, Survival Kit, Escape and Evasion (E & E) - Components**

| Notes | Description  | Qty/UI |
|-------|--|--------|
| P     | SURVIVAL MODULE (Module A)                         | 1 EA   |
| P     | MEDICAL MODULE (Module B)                          | 1 EA   |
|       | TOURNIQUET, Combat Application/C-A-T® (One-Handed) | 1 EA   |

3.6 6545-01-526-0423, FIRST AID KIT, MASS CASUALTY.

Refer to page 4-13 for Figure 4-15.

3.6.1 Purpose. The Mass Casualty Kit provides Airmen first aid capabilities for mass casualty situations.

3.6.1.1 Materiel requirements consist of one set, First Aid Kit, Mass Casualty and six each litter, rigid poles (6530-01-432-5114) per 100 programmed military personnel.

3.6.1.2 Items pre-positioned under this program will be picked up and maintained by the supporting medical stock record account. DMLSS sites use existing assembly ID “SFAK”. The Major Commands (MAJCOMS) will develop a process to ensure material availability to satellite and collocated operating base personnel. This material will be issued to supported units only under predetermined defense conditions or as specified by the MAJCOM. Local medical response checklists, in support of the Installation Emergency Management Plan (IEMP 10-2), will include procedures for rapid issue of this material upon direction of the major command.

3.6.2 Marking. Each Mass Casualty Kit shall be marked with a red cross, NSN, item identification, shelf life markings, and the quantity and unit of issue (1 EA). Shelf life markings shall also include the inspection/test date, when applicable. Permanent markings on the case shall be as illustrated in Figure 4-15.

3.6.3 Inspection. ML is responsible for the overall management and sustainment of these kits under normal circumstances. If deployed, using activities will return unserviceable kits to ML for inspection/reconstitution. Kits are considered unserviceable if a DD Form 1574 is not attached, any of the modules/components in the kit are expired, or integrity of the vacuum seal is compromised. Refer to Paragraph 1.4, and Paragraph 1.5 for further inspection guidance.

3.6.4 Sealing/Tagging. Prior to issuing this kit to using activities, ML will ensure the kit has been tagged in accordance with this paragraph. The kit will be tagged as follows: Using a universal seal (plastic zip-tie), pass through eyelet of DD form 1574 and through zipper enclosure ring. If operation is performed correctly, you will be unable to open the kit without breaking the seal. This method provides positive external visual indication of kit serviceability.

3.6.4.1 Kits that are maintained in inventory will have a DD form 1574 attached. If the kit does not have a DD form 1574 attached, it will be re-inspected and tagged. Kits will not be issued by ML without a properly completed DD form 1574. DD Form 1574 will clearly identify nomenclature, NSN, expiration date and lot number.

3.6.5 Packing. All modules are in a waterproof/vacuum sealed enclosure. If the integrity of the vacuum seal is opened or otherwise compromised, then the module is considered unserviceable and must be returned to ML.

3.6.6 Sustainment. Refer to Paragraph 1.2.2 and Paragraph 1.6.3 for replacement guidance.

**Table 3-6. NSN 6530-01-432-5114, LITTER, Raven**

|   |       |
|---|-------|
| LITTER, Raven, (EVACUATION)*NOTE: SUITABLE SUBSTITUTE                               | 6 EA  |
| *Suitable substitute for litter - NSN 6530-01-380-7309                              | 6 EA  |
| STRAP, Webbing, Patient Securing – 6530-00-784-4205 ** ONLY NEEDED FOR SUITABLE SUB | 12 EA |

**Table 3-7. NSN 6545-01-526-0423, First Aid Kit, Mass Casualty - Components**

| Notes | Description   | Qty/UI |
|-------|---|--------|
|       | CASE, Mass Casualty   | 1 EA   |
| P     | TRAUMA FIRST AID MODULE (Refer to Table 3-1 For Components) | 12 EA  |
| P     | MINOR FIRST AID MODULE (Refer to Table 2-2 For Components)  | 6 EA   |
| P     | Quikclot Combat Gauze™ (Refer to Table 2-1 For Components)  | 12 EA  |
|       | TOURNIQUET, Combat Application/C-A-T®, One-Handed           | 12 EA  |
|       | SPLINT MODULE (Refer to Table 3-2 For Components)           | 8 EA   |
|       | CPR MODULE (Refer to Table 2-4 For Components)              | 6 EA   |
|       | BLANKET, Casualty   | 6 EA   |

3.7 NSN 6910-01-528-9455, SELF-AID BUDDY CARE (SABC) KIT.

Refer to page 4-16 for Figure 4-19.

3.7.1 Purpose. The SABC Instructor Kit provides the required Materiel to train Airmen on first aid capabilities.

3.7.2 Marking. Each SABC Instructor Kit shall be marked with NSN, CAGE code, nomenclature, and date of manufacture.

3.7.3 Inspection. Using activities are responsible for inspecting, repacking, tagging and inventory of the SABC Instructor Kit. The Unit is responsible for funding replacement items through ML via appropriate cost center accounts. Kits are considered unserviceable for the next training session if any components are missing.

3.7.4 Sealing/Packing. Modules contained in the IFAK are in a waterproof/vacuum sealed enclosure. Other components are sealed in a polyethylene bag with slide fastener and excess air removed prior to closing.

3.7.5 Sustainment. Using activities requiring replacement modules/components will order them through ML and funding is the responsibility of requiring activities as stated in Paragraph 1.7. ML will order kits, modules, and components through the Medical-Surgical Prime Vendor.

**Table 3-8. NSN 6910-01-528-9455, Self-Aid Buddy Care Instructor Kit (SABC) - Components**

| Description                                       | Qty/UI |
|---|--------|
| CASE, SABC Instructor Kit                         | 1 EA   |
| Individual First Aid Kit (IFAK)                   | 1 EA   |
| AIRWAY, Nasopharyngeal                            | 11 EA  |
| TOURNIQUET, Combat Application/C-A-T®, One-Handed | 22 EA  |
| Cotton Bandage Gauzes                             | 11 RO  |
| Emergency Bandage                                 | 12 EA  |
| CRAVAT  | 22 EA  |
| SAM Splint  | 11 EA  |
| Adhesive Ace Bandage                              | 11 EA  |
| DD Form 1380, U.S. Field Medical Card             | 1 PD   |

**Table 3-9. Supplemental JFAK SABC Components - P/N: RC-0076**

|            |       |
|------------|-------|
| Eye Shield | 20 EA |
| Chest Seal | 10 EA |

## CHAPTER 4 ILLUSTRATIONS

### 4.1 ILLUSTRATIONS LISTED IN CHAPTER 2.

The following illustrations are listed throughout Chapter 2 of this TO.



H0901307

Figure 4-1. NSN 6545-01-525-9847, Trauma Module



H0901308

Figure 4-2. NSN 6545-01-525-9849, Minor Module



H1501527

Figure 4-3. NSN 6545-01-526-0062, Splint Module



H1501528

Figure 4-4. NSN 6545-01-526-0065, CPR Module





H1501529

Figure 4-5. NSN 6545-01-534-0935, Survival Module



H1501530

Figure 4-6. NSN 6545-01-534-0925, Medical Module

## 4.2 ILLUSTRATIONS LISTED IN CHAPTER 3.

The following illustrations are listed throughout Chapter 3 of this TO.



H9003177

Figure 4-7. NSN 6545-01-632-0167, First Aid Kit, Joint - (JFAK)



Figure 4-8. NSN 6545-01-644-0653, First Aid Kit, AFSOC



H2017062A

Figure 4-9. NSN 6545-01-629-8286, First Aid Kit, Aircraft Panel Mounted JFAK



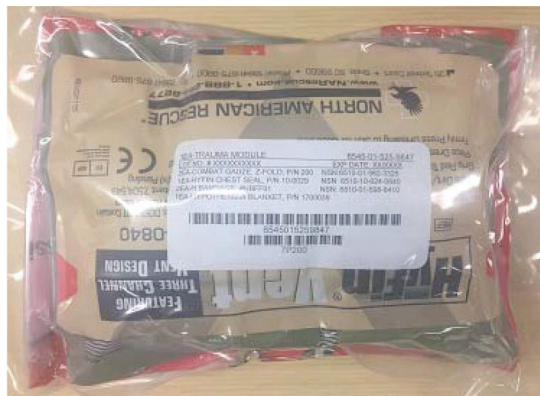
CPR Module H2017066A

Figure 4-10. CPR Module



Aircraft Minor Module H2017066B

Figure 4-11. Aircraft Minor Module



H2017066C

Figure 4-12. Aircraft Trauma Module



H0901309

Figure 4-13. NSN 6545-01-534-0779, First Aid Kit, General Purpose







H1501531

**Figure 4-15. NSN 6545-01-526-0423, First Aid Kit, Mass Casualty - (Front)**



H1501532

**Figure 4-16. NSN 6545-01-526-0423, First Aid Kit, Mass Casualty (Back)**



H1501533

Figure 4-17. NSN 6545-01-526-0423, First Aid Kit, Mass Casualty (Unpacked)



H1501534

**Figure 4-18. NSN 6545-01-526-0423, First Aid Kit, Mass Casualty (Packed)**



H1501535

**Figure 4-19. NSN 6910-01-528-9455, Self-Aid Buddy Care (SABC) Instructor Kit**



H1501536

**Figure 4-20. NSN 6910-01-528-9455, Self-Aid Buddy Care (SABC) Instructor Kit (Packed)**



H1501537

Figure 4-21. NSN 6910-01-528-9455, Self-Aid Buddy Care (SABC) Instructor Kit (Unpacked)

