

**Expendable/Durable  
Items (Except  
Medical, Class V,  
Repair Parts, and  
Heraldic Items)**

Headquarters  
Department of the Army  
Washington, DC  
28 January 2005

**UNCLASSIFIED**

# ***SUMMARY of CHANGE***

CTA 50-970

Expendable/Durable Items (Except Medical, Class V, Repair Parts, and Heraldic Items)

This revision--

- o Informs the user that access to information is now available online at the USAFMSA website (<https://webtaads.belvoir.army.mil/usafmsa/>).
- o Informs the user that a user login and password is required for entry into the WebTAADS systems.

## Expendable/Durable Items (Except Medical, Class V, Repair Parts, and Heraldic Items)

By Order of the Secretary of the Army:

PETER J. SCHOOMAKER  
*General, United States Army*  
*Chief of Staff*

Official:



SANDRA R. RILEY  
*Administrative Assistant to the*  
*Secretary of the Army*

**History.** This printing publishes a revision of this publication. Because the publication has been extensively revised, the changed portions have not been highlighted. Common Table of Allowance (CTA) 50–970 is now available online at the USAFMSA Web site (<https://webtaads.belvoir.army.mil/usafmsa/>). A user identification and password are required to view the site; first-time users should click on “WebTAADS (Login)” and then click on “Request an Account.”

**Summary.** This CTA is an authorization document under the provisions of AR

71–32 providing flexible basis of issue (BOI), which may be used to acquire selected expendable/durable items for those units or individuals required to accomplish their mission.

**Applicability.** This CTA applies, as appropriate, to the table of organization and equipment (TOE), table of distribution and allowances (TDA), and joint table of allowances (JTA) units/activities Armywide and to individuals therein.

**Proponent and exception authority.** The proponent of this CTA is the Deputy Chief of Staff, G–3.

### Implementation.

All the necessary changes to authorization documents, supply catalogs, property accountability records, and other applicable Department of the Army publications must be completed as soon as practicable subsequent to receipt of this CTA.

### Allowances modifications.

Requests for additions or modifications to allowances in this table will be submitted electronically via the SSN–LIN Automated Management & Integrating System (SLAMIS) at <http://www.slamis.army>.

[pentagon.mil](http://pentagon.mil) for coordination and approval.

**Interim changes.** Not Applicable.

**Suggested improvements.** Users are invited to send comments and suggested improvements to [CTA@hqda.army.mil](mailto:CTA@hqda.army.mil) or post online on the “CTA Feedback” page (<https://webtaads.belvoir.army.mil/usafmsa/>). Changes may only be submitted electronically via SLAMIS at <http://www.slamis.army.pentagon.mil> (a user identification and password must be obtained to utilize the system). Submissions must include DA Form 2028 (*Recommended Changes to Publications and Blank Forms*), and all required SLAMIS fields must be completed in order to process the request.

**Distribution.** Distribution of this publication is available in electronic media only and is intended for command level A for Active Army, ARNG, and USAR.

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### **Glossary**

## 1. Purpose

This CTA is to be used as an authorization document under provisions of AR 71–32. Additional documentation for authorization is not required.

## 2. Scope

This CTA provides flexible BOI, which may be used to acquire selected items of expendable/durable equipment and provides guidance to using units for determining initial issue and stockage quantities of expendable/durable items required to accomplish their mission.

## 3. Application

This CTA applies, as appropriate, to the TOE, TDA, and JTA units/activities Armywide and to individuals therein.

## 4. Explanation of terms

### *a. Expendable items.*

(1) Items with a unit price of \$100 or less, which are not consumed in use and are not otherwise coded "N" or "D" in the Army Master Data File (AMDF).

(2) Office furniture items assigned federal supply classification (FSC) 7110, 7125, and 7195 with a unit cost of less than \$300.

*b. Durable items.* Items that are not consumed in use and retain their original identity but are not categorized as nonexpendable or expendable. These are coded "D" in the AMDF and include nonconsumable components of sets, kits, and outfits and assemblages; all hand tools with a unit price greater than \$5 (FSC 5110, 5120, 5130, 5133, 5136, 5140, 5180, 5210, 5220, and 5280); and other nonconsumable items with a unit price in excess of \$50 and not otherwise coded nonexpendable. Commercial and fabricated items similar to items coded "D" in the AMDF are considered durable. Durable items in this table are identified by a "D", annotated to the right of the NSN.

## 5. Abbreviations

Abbreviations used in this table are in accordance with AR 310–50. Prefixes for vessels are in accordance with chapter 2 of TM 55–500 and appendix G of CTA 50–909.

## 6. Special instructions

*a.* Items listed in this table will not be included in TOE/modified table of organization and equipment (MTOE)/TDA/JTA or other CTA.

*b.* BOI or usage factors of expendable/durable items listed in table B–1 have been developed for determining initial issue and initial stockage levels. Determination of replenishment quantities (for the expendable/durable items listed herein) will be based on demand and anticipated requirements. Quantities shown herein may be increased by no more than 10 percent without approval of the respective Army Commodity Manager or Service Item Control Center. Prior to acquisition, quantities over the 10 percent increase require approval of the Army Commodity Manager or Service Item Control Center.

*c.* The factors shown as BOI in this CTA are to be used as a guide for determining initial issue stockage quantities of the item required to accomplish the unit's mission. As an example, the computation in figure 1 below reflects the quantity required by a 1,500 individual force for 90 days using the BOI "1 per 100 individuals per month."

1500 Number of personnel
<u>x 3</u> Number of months
4500 Total personnel months
<u>÷100</u> Personnel factor
45
<u>x .1</u> Quantity factor
4.5 Items required for stockage level

Figure 1. Computation for a 1,500 individual force for 90 days

*d.* Nonstandard expendable religious education material (as listed in the unified Catholic, Jewish, or Protestant religious education curriculums and the U.S. Army Chaplain Board Supplement), chapel program folders, communion hosts, and host wafers may be requisitioned and procured as required.

*e.* Appendix B provides guidance pertaining to authorizations of expendable/durable items in instances where it is impracticable to compile meaningful BOI. Appendix B should be consulted first when using this CTA.

*f.* Appendix C provides a NSN index with an item description.

*g.* Any item listed in this CTA appearing on the AMDF with an ARC of "N" (nonexpendable) will not be accounted for on property books. If the item is identified by a "D" annotated to the right of the NSN in the CTA, it will be accounted for in accordance with AR 710–2. If the item is not identified as durable, it is to be considered expendable.

## **7. Responsibilities**

*a.* The director of the U.S. Army Force Management Support Agency is responsible for establishing policies and procedures for this table.

*b.* Major Army commanders will ensure that—

(1) Expendable/durable items listed herein are removed from all authorization documents for which they have pronency and that the CTA is listed in section I of these documents.

(2) Requisitions for expendable/durable items included in FSC in appendix B are restricted to items with an acquisition advice code which does not prohibit issue and is reflected in the AMDF or the Army Reader Microfilm System.

(3) Units/activities requisition items and quantities included herein only when they are able to receive, store, maintain, and utilize the same. Economical use of expendable/durable items at all echelons of command is in accordance with mission assignments and consistent with supply economy programs.

(4) Requirements for expendable/durable items which exceed by 10 percent the allowances shown in this CTA are approved by the applicable Army commodity or class manager prior to acquisition.

(5) Acquisition and use of items in this CTA are restricted to the minimum number of types of similar items.

(6) Expendable/durable items are obtained and maintained by using units and activities in accordance with supply procedures prescribed in those regulations listed in paragraph 7.

*c.* The commanders of the AMC major subordinate commands and the commander/directors of Service Item Control Centers are responsible for—

(1) Reviewing, for purposes of approving or disapproving, all referrals regarding allowances for items not included herein and those submitted in accordance with paragraph 6b.

(2) Announcing, through supply information letters, new expendable/durable items entering the supply system, with their appropriate BOI or usage factor, pending inclusion of these items in the next change or revision to this CTA.

(3) Submitting to the U.S. Army Force Management Support Agency all pertinent thereto under provisions of AR 71–32.

(4) Ensuring—

*(a)* Expendable/durable items included herein are recommended for deletion from proposed TOE/MTOE/TDA/JTA during technical review of these documents if the BOI or usage factor for the items can be used by the TOE/MTOE/TDA/JTA unit/activity. If the BOI or usage factor cannot be used, develop one that can be used and furnish it to the U.S. Army Force Management Support Agency in accordance with (3) above.

*(b)* Authorization of items in this CTA is restricted to the minimum number of types of similar items.

*(c)* Sterling silver, silver-plated, and luxury type items are not included in this CTA.

*(d)* All items listed in this CTA are coded as expendable "X" and are durable "D" in the AMDF.

## **Appendix A References**

### **Section I Required Publications**

#### **AR 71-32**

Force Development and Documentation - Consolidated Policies. (Cited in Summary and para 1.)

#### **AR 200-5**

Pest Management. (Cited in Note 4.)

#### **AR 310-50**

Authorized Abbreviations and Brevity Codes. (Cited in para 5.)

#### **AR 710-2**

Inventory Management Supply Policy Below the National Level. (Cited in para 6.)

#### **AR 840-10**

Flags, Guidons, Streamers, Tabards, and Automobile and Aircraft Plates. (Cited in para 5.)

#### **CTA 50-909**

Field and Garrison Furnishings and Equipment. (Cited in para 5.)

#### **DA Form 2028**

Recommended Changes to Publications and Blank Forms. (Cited in suggested improvements.)

#### **TM 55-500**

Watercraft Equipment Characteristics and Data. (Cited in para 5.)

### **Section II Related Publications**

#### **AR 1-75**

Administrative and Logistical Support of Overseas Security Assistance Organizations.

#### **AR 708-1**

Logistics Management Data and Cataloging of Supplies and Equipment.

#### **AR 735-5**

Policies and Procedures for Property Accountability.

#### **DFAS-IN Regulation 37-1**

Finance and Accounting Policy Implementation.

### **Section III Prescribed Forms**

This section contains no entries.

### **Section IV Referenced Forms**

This section contains no entries.

## **Appendix B Federal Supply Classes With Authorization Remarks**

### **B-1. Authorization**

This appendix contains table B-1, which provides guidance pertaining to authorization of expendable/durable items in

instances where it is impractical to compile meaningful BOI. When the table is used as authority to requisition expendable components, which when assembled are a nonexpendable end item, procedures provided in AR 710-2 will be used to establish the required property book accountability.

**Table B-1**  
**Federal supply classes with authorization of expendable/durable items**

FSC	Note
1005	1
1010	2
1015	2
1020	2
1025	2
1030	2
1035	2
1040	2
1045	2
1055	2
1070	2
1075	2
1080	1
1090	2
1095	2
1210	2
1220	1
1230	2
1240	2
1250	2
1260	2
1265	2
1270	2
1280	2
1285	2
1287	2
1290	1
1410	2
1420	2
1425	2
1427	2
1430	2
1440	2
1450	2
1510	2
1520	2
1530	2
1540	2
1550	2
1560	1
1610	2
1615	2
1620	2
1630	2
1650	2
1660	1
1670	1
1680	2
1710	2
1720	2
1730	1
1740	2
1810	2
1820	2
1830	2
1840	2
1850	2
1860	2
1905	2
1910	2
1915	2
1920	2
1925	2
1930	2



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**Table B-1**  
**Federal supply classes with authorization of expendable/durable items—Continued**

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1935	2
1940	2
1945	2
1950	2
1955	2
1990	2
2010	2
2020	2
2030	2
2040	1
2050	2
2060	2
2090	2
2210	2
2220	2
2230	2
2240	2
2250	2
2510	2
2520	2
2530	2
2540	2
2590	2
2610	2
2620	2
2630	2
2640	2
2805	2
2810	2
2815	2
2820	2
2825	2
2830	2
2835	2
2840	2
2845	2
2895	2
2910	2
2915	2
2920	2
2925	2
2930	2
2935	2
2940	2
2945	2
2950	2
2990	2
2995	2
3010	2
3020	2
3030	2
3040	2
3110	2
3120	2
3130	2
3210	2
3220	2
3230	2
3405	2
3408	2
3410	2
3411	2
3412	2
3413	2
3414	2
3415	2
3416	2
3417	2
3418	2
3419	2
3422	2
3424	2

**Table B-1**  
**Federal supply classes with authorization of expendable/durable items—Continued**

3426	2
3431	2
3432	2
3433	1
3436	2
3438	2
3439	1
3441	2
3442	2
3443	2
3444	2
3445	2
3446	2
3447	2
3448	2
3449	2
3450	2
3455	1
3456	2
3460	1
3462	1
3465	2
3470	2
3510	1
3520	1
3530	2
3540	1
3550	2
3590	1
3605	2
3610	1
3611	2
3615	2
3620	2
3625	2
3630	2
3635	2
3640	2
3645	2
3650	2
3655	2
3660	2
3680	2
3685	2
3690	2
3693	2
3694	2
3695	2
3710	2
3720	2
3730	2
3740	1
3750	1
3760	2
3770	1
3805	2
3810	2
3815	2
3820	1
3825	2
3830	2
3835	1
3895	1
3910	1
3915	2
3920	1
3930	2
3940	1
3950	1
3960	2
3990	1
4010	1

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**Table B-1**  
**Federal supply classes with authorization of expendable/durable items—Continued**

---

4020	1
4030	1
4110	1
4120	2
4130	2
4140	1
4210	1
4220	1
4230	1
4240	1
4310	2
4320	1
4330	2
4410	2
4420	2
4430	2
4440	2
4460	2
4470	2
4510	2
4520	1
4530	2
4540	1
4610	1
4620	2
4630	2
4710	1
4720	1
4730	1
4810	2
4820	1
4910	2
4920	1
4925	2
4930	1
4931	2
4933	1
4935	2
4940	1
4690	2
5110	1
5120	1
5130	1
5133	1
5136	1
5140	1
5180	1
5210	1
5220	2
5280	2
5305	2
5306	1
5307	2
5310	1
5315	1
5320	2
5325	2
5330	2
5335	2
5340	1
5345	1
5350	2
5355	2
5365	1
5410	1
5420	1
5430	2
5440	1
5445	2
5450	2
5510	1
5520	2

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**Table B-1**  
**Federal supply classes with authorization of expendable/durable items—Continued**

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5530	1
5610	2
5620	2
5630	2
5640	2
5650	1
5660	1
5670	2
5680	1
5805	2
5810	2
5811	2
5815	1
5820	2
5821	2
5852	2
5826	2
5830	2
5831	2
5835	1
5840	2
5841	2
5845	2
5850	2
5855	2
5860	2
5895	2
5905	2
5910	2
5915	2
5920	2
5925	2
5930	2
5935	1
5940	1
5945	2
5950	1
5955	2
5960	2
5961	2
5962	2
5965	1
5970	1
5975	1
5977	2
5985	1
5990	2
5995	2
5999	2
6105	2
6110	1
6115	2
6116	2
6120	2
6125	2
6130	2
6135	2
6140	2
6145	2
6150	1
6210	1
6220	1
6230	1
6240	1
6250	2
6260	1
6310	2
6320	2
6330	2
6340	2
6350	2
6605	1

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**Table B-1**  
**Federal supply classes with authorization of expendable/durable items—Continued**

---

6610	1
6615	2
6620	2
6625	1
6630	1
6635	1
6636	2
6640	1
6645	1
6650	1
6655	2
6660	1
6665	1
6670	1
6675	1
6680	1
6685	1
6695	1
6710	2
6720	2
6730	2
6740	1
6750	1
6760	1
6770	1
6780	2
6810	1
6820	1
6830	2
6840	4
6850	1
6910	1
6920	1
6930	2
6940	2
7105	1
7110	1
7125	1
7195	1
7210	1
7220	1
7230	1
7240	1
7290	1
7310	1
7320	1
7330	1
7340	1
7350	1
7360	1
7410	2
7420	2
7430	2
7440	1
7450	2
7460	1
7490	1
7510	1
7520	1
7530	1
7540	2
7610	1
7630	2
7640	2
7650	2
7660	2
7670	2
7690	1
7710	1
7720	1
7730	2
7740	2

**Table B-1**  
**Federal supply classes with authorization of expendable/durable items—Continued**

7810	1
7820	1
7830	1
7910	1
7920	1
7930	1
8010	2
8020	1
8030	1
8040	1
8105	1
8110	1
8115	1
8120	1
8125	1
8130	1
8135	1
8140	2
8305	1
8310	1
8315	1
8320	1
8325	2
8330	1
8335	1
8340	1
8345	3
8405	1
8410	2
8415	1
8420	2
8425	2
8430	1
8435	2
8440	2
8445	1
8450	2
8455	1
8460	1
8465	1
8470	1
8475	2
8510	1
8520	1
8530	1
8540	1
8710	2
8720	2
8730	2
8810	2
8820	2
8905	2
8910	2
8915	2
8920	2
8925	2
8930	2
8935	2
8940	2
8945	2
8950	2
8955	2
8960	2
8965	2
8970	1
8975	2
9110	2
9130	2
9135	2
9140	2
9150	2
9160	2

**Table B-1**  
**Federal supply classes with authorization of expendable/durable items—Continued**

9310	1
9320	1
9330	1
9340	1
9350	1
9390	1
9410	2
9420	2
9430	2
9440	2
9450	2
9505	2
9510	1
9515	2
9520	1
9525	2
9530	2
9535	1
9540	2
9545	2
9610	2
9620	2
9630	2
9640	2
9650	2
9660	2
9670	2
9680	2
9905	1
9910	2
9915	2
9920	1
9925	1
9930	1
9999	2

Notes:

<sup>1</sup> Some items in this FSC are listed in the WebCTA database on WebTAADS (<https://webtaads.belvoir.army.mil/usafmsa/>). Expendable/durable items in this FSC, which are not shown in the WebCTA database on WebTAADS, except sterling silver, silver-plated, and luxury type items are authorized as required.

<sup>2</sup> No items in this FSC are listed in the WebCTA database on WebTAADS. Therefore, all expendable/durable items in this FSC, except sterling silver, silver-plated, and luxury type items are authorized as required.

<sup>3</sup> Heraldic items in this FSC are authorized in accordance with AR 840-10. Nonheraldic expendable/durable items in this FSC are authorized as shown in the WebCTA database on WebTAADS or, if not listed, as required.

<sup>4</sup> All insecticides, herbicides, rodenticides, and fungicides, including those listed in the WebCTA database on WebTAADS, are authorized to facilities engineering activities when their use is approved, in accordance with AR 200-5, except lindane insecticides which are authorized only in accordance with the WebCTA database on WebTAADS of this CTA.

**B-2. Special Instructions**

Items listed in this table will not be included in the TOE/MTOE/TDA/JTA or other CTA.

## **Glossary**

### **Section I**

#### **Abbreviations**

**AMDF**

Army Master Data File

**ARNG**

Army National Guard

**BOI**

basis of issue

**CTA**

common table of allowance

**FSC**

federal supply classification

**JTA**

joint table of allowances

**MTOE**

modified table of organization and equipment

**NSN**

national stock number

**SLAMIS**

SSN-LIN Automated Management and Integrating System

**TDA**

table of distribution and allowances

**TOE**

table of organization and equipment

**USAR**

United States Army Reserve

### **Section II**

#### **Terms**

**Expendable Items**

Items with a unit price of \$100 or less, which are not consumed in use, and are not otherwise coded "N" or "D" in the Army Master Data File (AMDF). Office furniture items assigned federal supply classification (FSC) 7110, 7125, and 7195 with a unit cost of less than \$300 are also expendable items.

**Durable Items**

Items that are not consumed in use and retain their original identity but are not categorized as nonexpendable or expendable. These are coded "D" in the AMDF and include nonconsumable components of sets, kits, and outfits and assemblages; all hand tools with a unit price greater than \$5 (FSC 5110, 5120, 5130, 5133, 5136, 5140, 5180, 5210, 5220, and 5280); and other nonconsumable items with a unit price in excess of \$50 not otherwise coded nonexpendable. Commercial and fabricated items similar to items coded "D" in the AMDF are considered durable. A "D", annotated to the right of the NSN, identifies durable items in this table.

### **Section III**

#### **Special Abbreviations and Terms**

This section contains no entries.



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