

U.S. ARMY QUARTERMASTER CENTER AND SCHOOL  
LOGISTICS TRAINING DEPARTMENT

# SUPPLY TRAINING HANDBOOK



# Table of Contents

	<u>Page Number</u>
<b><u>I. Introduction and Reference Data</u></b>	
1. Purpose of the Supply Battle Book	5
2. Logistics Related Web sites	6
3. Logistics Publications	8
<b><u>II. Explanation of Codes</u></b>	
1. MILSTRIP Record Positions	16
2. Document Identifier Codes (DIC)	16
3. Routing Identifier Code (RIC)	18
4. Stock Number (NSN) Composition (NSNs, FPNs, and MCNs)	19
5. Unit of Issue Code (UI)	20
6. Department of Defense Activity Code (DODAAC)	22
7. Demand Code (DC)	22
8. Unit Identification Code (UIC)	22
9. Signal Code (SC)	22
10. Fund Code (FC)	22
11. End Item Code (EIC)	23
12. Project Code (PC)	23
13. Priority Designator Codes and (UMMIPS)	23
14. Advice Codes (AC)	23
15. Line Item Number (LIN)	24
16. Accounting Requirement Code (ARC)	24
17. Acquisition Advice Code (AAC)	24
18. Automatic Return Item Code (ARI)	26
19. Condition Code (CC)	26
20. Control Inventory Item Code (CIIC)	28

21. Equipment Readiness Code (ERC)	30
22. Equipment Category Code (ECC)	30
23. Error Explanation Codes (SARSS1)	39
23. Essentiality Code (EC)	30
24. Level of Work Code (LWC)	31
25. Maintenance Repair Code (MRC)	31
26. Part Source Code (SRC)	32
27. Recoverability Codes (RC)	32
28. Reportable Item Control Code (RICC)	33
29. SAMS Work Request Status Codes (RSC)	34
30. Status/Rejection Codes	35
31. Stockage List Code (SLC)	39
32. Army Material Category (MATCAT) Structure Code	39
33. Appropriation and Budget Activity Code (ABA)	40
34. Federal Supply Groups (FSG)	41
35. Federal Supply Classifications (FSC)	43
36. Non-leap year Julian Date Calendar	51
37. Leap year Julian Date Calendar	52

### III. Important Supply Forms

1. DA Form 444	Inventory Adjustment Report
2. DA Form 581	Request for Issue and Turn-in of Ammunition
3. DA Form 1687	Notice of Delegation of Authority Receipt for Supplies
4. DA Form 2062	Hand/Sub-hand Receipt and shortage Annex
5. DA Form 2064	Document Register for Supply Actions
6. DA Form 2404	Equipment Inspection and Maintenance Worksheet
7. DA Form 2406	Materiel Condition Status Report
8. DA Form 2715	Unit Status Report

9. DA Form 2765-1 Request for Issue or Turn-in (can only be viewed if you have FormFlow22)
10. DA Form 3161 Request for Issue or Turn-In (Also Temporary Hand-receipt/ Change Document)
11. DA Form 3328 Manual Property Record Page
12. DA Form 3645 Organizational Clothing and Individual Equipment Record
13. DA Form 3749 Equipment Receipt (Use for Issuing Weapons and Protective Masks)
14. DA Form 4697 Report of Survey
15. DA Form 4949 Administrative Adjustment Document (AAR)
16. DD Form 250 Material Inspection and Receiving Report
17. DD Form 362 Statement of Charges
18. DD Form 1131 Cash Collection Voucher
19. DD Form 1155 Order for Supplies or Services
20. DD Form 1348-6 DOD Single Line Item Requisition System Document
21. SF 364 Report of Discrepancy (ROD)

## **SECTION I. Introduction and Reference Material**

### The Purpose of this Supply Training Handbook

Introduction: This Supply Training Handbook will introduce and describe the most important codes applicable to Army units and Supply Support Activities. It will also depict some of the most basic forms associated with Army supply. It is meant to assist Army supply personnel, both military and civilians, at the Corps level and below. Questions, comments, or recommendations to improve this Supply Training Handbook should be sent to the Commander, U.S. Army Quartermaster Center and School (LTD), 1831 A Avenue, Fort Lee, VA. 23801-1621.

Coded data and the Military Standard Requisitioning and Issue Procedures (MILSTRIP): A great deal of supply information is described in coded form. Many of these codes were introduced along with MILSTRIP decades ago and were designed to work in conjunction with an 80-column punch card. While punch cards are no longer used, the limit of a total of 80 different record positions (rp's) remains. In other words, supply files transmitted via electronic means can occupy no more than 80 spaces. Each of the 80 record positions can either be filled by a letter, a number, or left blank. This method of coding data is the basis of the Military Standard Requisitioning and Issue Procedures (MILSTRIP) and the Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP). MILSTRIP is the method that Army units and Supply Support Activities use to requisition and receive feedback pertaining to supplies from the supply chain. MILSTRIP is comprised of coded data such as the Document Identifier Code, document number, Unit of Issue, Routing Identifier Code etc. Since many supply related transactions are conducted electronically without any human intervention, users of MILSTRIP must pay close attention to the different meanings of the coded data to ensure that they obtain the supplies or information about the supplies that they seek. In many instances, if one character is incorrect on a supply transaction file, the entire file is rejected by the supply chain's computer software systems.

A description of each of these record positions is shown later in this manual along with an explanation of the various Document Identifier Codes (DIC). The DIC always occupies the first 3 record positions of a MILSTRIP document and influences the type of data that will be contained in many of the other record positions.

Director, Logistics Training Dept.

# Logistics Websites

(As of 27 Jun 01)

Note: Websites frequently change URL location or are deleted for various reasons.

Acronym Finder	<a href="http://www.acronymfinder.com">http://www.acronymfinder.com</a>
PERSCOM Online	<a href="http://www.perscom.army.mil/">http://www.perscom.army.mil/</a>
Defense Link	<a href="http://www.defenselink.mil/">http://www.defenselink.mil/</a>
Jane's Information Group	<a href="http://www.janes.com/">http://www.janes.com/</a>
National Defense Industrial Assn.	<a href="http://www.adpa.org/">http://www.adpa.org/</a>
Society of Logistics Engineers	<a href="http://www.sole.org/">http://www.sole.org/</a>
Army Materiel Command (AMC)	<a href="http://www.amc.army.mil/">http://www.amc.army.mil/</a>
AMCOM -Redstone Arsenal	<a href="http://www.redstone.army.mil/">http://www.redstone.army.mil/</a>
Association of the US Army (AUSA)	<a href="http://www.ausa.org/">http://www.ausa.org/</a>
Army Center for Military History	<a href="http://www.army.mil/cmh-pg/">http://www.army.mil/cmh-pg/</a>
Army Training Support Ctr	<a href="http://www.atsc.army.mil/">http://www.atsc.army.mil/</a>
CECOM	<a href="http://www.monmouth.army.mil">http://www.monmouth.army.mil</a>
Defense Technical information Ctr	<a href="http://www.dtic.mil/">http://www.dtic.mil/</a>
DoD Addresses	<a href="http://www.defenselink.mil/faq/pis">http://www.defenselink.mil/faq/pis</a>
HQDA WEB	<a href="http://www.hqda.army.mil/">http://www.hqda.army.mil/</a>
Installation & Services Activity	<a href="http://www.ria.army.mil">http://www.ria.army.mil</a>
TRADOC	<a href="http://www.tradoc.army.mil/">http://www.tradoc.army.mil/</a>
U.S. Army	<a href="http://www.army.mil/">http://www.army.mil/</a>
U.S. Army Links	<a href="http://thearmylink.iwarp.com/">http://thearmylink.iwarp.com/</a>
Army Doctrine & Training Digital Library	<a href="http://www.adtdl.army.mil/atdls.htm">http://www.adtdl.army.mil/atdls.htm</a>
Army Logistician	<a href="http://www.almc.army.mil/alog/index.asp">http://www.almc.army.mil/alog/index.asp</a>
ODCSLOG	<a href="http://www.hqda.army.mil/logweb/sitemap/sitemap.htm">http://www.hqda.army.mil/logweb/sitemap/sitemap.htm</a>
Army Times	<a href="http://www.armytimes.com/">http://www.armytimes.com/</a>
Defense News	<a href="http://www.defensenews.com">http://www.defensenews.com</a>
Electronic Publications & Forms	<a href="http://www.usapa.army.mil">http://www.usapa.army.mil</a>
GSA Homepage	<a href="http://www.gsa.gov/">http://www.gsa.gov/</a>
Logistics Support	<a href="http://www.logsupport.com/">http://www.logsupport.com/</a>
Army Logistics Mgmt College	<a href="http://www.almc.army.mil/">http://www.almc.army.mil/</a>
U.S. Army Force Mgmt School (USAFMSA)	<a href="http://www.afms1.belvoir.army.mil/">http://www.afms1.belvoir.army.mil/</a>
Army Training Rqmts and Resources System	<a href="http://www.atrrs.army.mil/">http://www.atrrs.army.mil/</a>
Defense Automated Visual Information System	<a href="http://dodimagery.afis.osd.mil/">http://dodimagery.afis.osd.mil/</a>
The Army Portal	<a href="https://www.us.army.mil">https://www.us.army.mil</a>
Joint Vision 2020	<a href="http://www.dtic.mil/jv2020/">http://www.dtic.mil/jv2020/</a>
The Army Vision	<a href="http://www.army.mil/armyvision/default.htm">http://www.army.mil/armyvision/default.htm</a>
TRADOC Pamphlets	<a href="http://www-tradoc.monroe.army.mil/tpubs/pamndx.htm">http://www-tradoc.monroe.army.mil/tpubs/pamndx.htm</a>
TO&E Index	<a href="http://www.usafmsardd.army.mil">http://www.usafmsardd.army.mil</a>
Enlisted Evaluation and Records Center (EREC)	<a href="http://www.hrc.army.mil/">http://www.hrc.army.mil/</a>
Fort Lee Home Page	<a href="http://www.lee.army.mil">http://www.lee.army.mil</a>
Petroleum & Water	<a href="http://www.quartermaster.army.mil/pwd/downloads.html">http://www.quartermaster.army.mil/pwd/downloads.html</a>
Aerial Delivery & Field Services	<a href="http://www.quartermaster.army.mil/adfsd">http://www.quartermaster.army.mil/adfsd</a>
Mortuary Affairs	<a href="http://www.quartermaster.army.mil/mac">http://www.quartermaster.army.mil/mac</a>
U.S. Army Combined Arms Support Command	<a href="http://www.cascom.army.mil">http://www.cascom.army.mil</a>

Quartermaster Museum	<a href="http://www.qmmuseum.lee.army.mil/history/vignettes/">http://www.qmmuseum.lee.army.mil/history/vignettes/</a>
QM Officer Branch, PERSCOM	<a href="http://www.hrc.army.mil">http://www.hrc.army.mil</a>
QM Enlisted Branch, PERSCOM	<a href="http://www.hrc.army.mil">http://www.hrc.army.mil</a>
Defense Logistics Agency	<a href="http://www.dla.mil">http://www.dla.mil</a>
Defense Logistics Support Command	<a href="http://www.supply.dla.mil">http://www.supply.dla.mil</a>
Defense Logistics Information Service	<a href="http://www.dlis.dla.mil">http://www.dlis.dla.mil</a>
Army Knowledge On Line	<a href="http://www.us.army.mil">http://www.us.army.mil</a>
Center for Army Lessons Learned	<a href="http://call.army.mil">http://call.army.mil</a>
Defense Energy Support Center (DESC)	<a href="http://www.desc.dla.mil">http://www.desc.dla.mil</a>
Defense Supply Center, Philadelphia (DSCP)	<a href="http://www.dscp.dla.mil">http://www.dscp.dla.mil</a>
Defense Supply Center, Richmond (DSCR)	<a href="http://www.dscr.dla.mil">http://www.dscr.dla.mil</a>
Defense Supply Center, Columbus (DSCC)	<a href="http://www.dsc.dla.mil">http://www.dsc.dla.mil</a>
Defense Reutilization & Marketing (DRMS)	<a href="http://www.drms.dla.mil">http://www.drms.dla.mil</a>
Defense Distribution Center (DDC)	<a href="http://www.ddc.dla.mil">http://www.ddc.dla.mil</a>
Office of the Deputy Chief of Staff for Logistics	<a href="http://www.hqda.army.mil/logweb">http://www.hqda.army.mil/logweb</a>
Logistics Integration Agency (LIA)	<a href="http://www.lia.army.mil">http://www.lia.army.mil</a>
AAFES Online	<a href="http://www.aafes.com">http://www.aafes.com</a>

#### **Quartermaster-Related Publications**

(Last updated on 27 Jun 01)

<b><u>TEXT</u></b>	<b><u>TITLE</u></b>	<b><u>PUB DATE</u></b>
ADSM-18-L1Y-AJQ-ZZZ-EM	Standard Army Retail Supply System (SARSS2)	1-Apr-96
ADSM-18-L1Y-AST-ZZZ-EM	Standard Army Retail Supply System (SARSS1)	1-Apr-96
AISM-25-L3Q-AWC-ZZZ-CG	Commanders Guide (ULLS-G)	15-Jun-96
AM-25-ALV-ZZZ-EM	Standard Property Book System-Redesign (SPBS-R)	1-Jun-95
AR 10-25	U.S. Army Logistics Evaluation Agency	16-Dec-91
AR 30-1	The Army Food Service Program	15-Aug-89
AR 30-5	Food Cost and Feeding Strength Summary	21-Jul-89
AR 30-7	Operational Rations (DLAR 4145.36)	
AR 30-18	Army Troop Issue Subsistence Activity Operating Policies	4-Jan-93
AR 30-21	The Army Field Feeding System	23-Oct-90
AR 30-XX	The Army Food Service Program	1-Sep-98
AR 220-1	Unit Status Reporting	1-Sep-97

AR 310-25	Dictionary of United States Army Acronyms	15-Oct-83
AR 310-49	The Army Authorization document System (TAADS)	
AR 600-38	Meal Card Management System	11-Mar-88
AR 600-8-1	Army Casualty Memorial Affairs and LOD Investigations	20-Oct-94
AR 638-2	Care and Disposition of Remains	9-Feb-96
AR 638-30	Graves Registration Organization and Functions in Support of Major Military Operations	14-Oct-85
AR 670-1	Wear and Appearance of Army Uniforms and Insignia	1-May-97
AR 700-4	Logistics Assistance	30-Jun-95
AR 700-8	Logistics Planning Factors and Data Management	27-May-00
AR 700-15	Packaging of Material	31-Mar-98
AR 700-45	Annual Supply and Transportation to Arctic and Adjacent Areas	20-Feb-87
AR 700-68	Storage and Handling of Compressed Gases and Gas Liquids in cylinders and of Cylinders	
AR 700-82	"Joint Regulation Governing the Use and Application of Uniform Source, Maintenance and Recoverability Codes"	20-Nov-99
AR 700-84	Issue and Sale of Personal Clothing	28-Feb-94
AR 700-93	PROCESS and Shipping DOD-Sponsored Retrograde Materiel Destined for the U.S. and its Possessions	15-May-80
AR 700-127	Integrated Logistics Support	10-Nov-99
AR 700-129	Management and Execution of Integrated Logistics Support for Multi-Service Acquisitions	23-Sep-88
AR 700-132	Joint Oil Analysis Program (JOAP)	5-Dec-90
AR 700-135	Mobile Field Laundry and Bath Operations	
AR 700-136	Tactical Land Based Water Resources Management in Contingency Operations	1-Apr-93
AR 700-137	Logistics Civil Augmentation program (LOGCAP)	16-Dec-85
AR 700-138	Army Logistics Readiness	16-Oct-97
AR 700-139	Army Warranty Program Concepts and Policies	10-Mar-86



AR 700-141	Hazardous Material Information System (HMIS)	1-Jul-97
AR 700-142	"Materiel Release, Fielding and Transfer"	1-May-95
AR 700-143	Performance Oriented Packaging of Hazardous Material	23-Jul-96
AR 702-7-1	Reporting of Product Quality Deficiencies within the U.S. Army	15-Aug-80
AR 702-18	Materiel Quality Control Storage Standards	24-Feb-93
AR 708-1	Cataloging and Supplies and Equipment	20-Jul-94
AR 708-4	Federal Catalog System: Item Identification Quality Assurance	25-Aug-83
AR 710-2	Supply Policy Below the Wholesale Level	31-Oct-97
AR 710-2-2	Supply Support Activity System Manual Procedures	
AR 710-3	Asset and Transaction Reporting System	31-Mar-98
AR 715-9	Army Contractors on the Battlefield	29-Oct-99
AR 715-27	Petroleum Contract Quality Assurance Manual	10-Feb-88
AR 725-1	"Special Authorization and Procedures for Issues, Sales and Loans"	20-Mar-86
AR 725-50	"Requisitioning, Receipt and Issue"	15-Nov-95
AR 735-11-2	Reporting of Item and Packaging Discrepancies	6-Dec-91
AR 735-5	Policies and Procedures for Property Accountability	31-Jan-98
AR 740-1	Storage and Supply Activity Operations	18-Aug-76
AR 740-3	Care of Supplies in Storage (COSIS)	26-Feb-93
AR 740-7	"Safeguarding of DLA Sensitive Inventory Item, Controlled Substances and Pilferable Items of Supply"	4-Nov-85
AR 740-15	Storage of Military Service-Owned Retail Stocks in the DLA Materiel Distribution System	11-Dec-81
AR 740-26	Physical Inventory Control	1-Jul-80
AR 746-1	Packaging of Army Materiel for Shipment and Storage	
AR 750-32	"Airdrop, Parachute Recovery and Aircraft Personnel Escape Systems"	26-Sep-97
AR 750-37	"Airdrop, Parachute Recovery and Aircraft Personnel Escape Plan"	26-Feb-97
AR 750-43	"Army Test, Measurement and Diagnostic Equipment	

	Program"	28-Nov-97
AR 750-59	Army Corrosion Prevention and Control Program	25-Aug-88
DA PAM 351-20	Army Correspondence Course Program Catalog	1-Apr-95
DA PAM 351-4	U.S. Army Formal Schools Catalog	31-Oct-95
DA PAM 385-1	Small Unit Safety Officer/NCO Guide	22-Sep-93
DA PAM 600-8-1	SIDPERS	1-Mar-89
DA PAM 600-8-20	SIDPERS Handbook	1-Apr-86
DA PAM 623-105	"OER System ""In Brief"	1-Oct-97
DA PAM 700-30	Logistics Control Activity (LCA) Information and Procedures	17-Jul-90
DA PAM 700-31	"Commander's Handbook, Peace Operations (A Logistics Perspective)"	1-Jul-94
DA PAM 700-55	Instructions for Preparing the Integrated Logistics Support Plan	28-Sep-89
DA PAM 700-60	"Department of the Army Sets, Kits, Outfits, Tools and Special Tools (SKOT)"	1-Oct-98
DA PAM 700-127	Integrated Logistic Support (ILS) Manager's Guide	1-Feb-89
DA PAM 700-142	"Instructions for Materiel Release, Fielding and Transfer"	15-Jan-98
DA PAM 700-XY	Automatic Identification Technology (AIT) Guide	
DA PAM 708-1	Cataloging of Supplies and Equipment and DA Form 1988-R Management	30-Aug-94
DA PAM 708-2	Cataloging and Supply Management Data Procedures for the Army Central Logistics Data Bank (ACLDB)	30-Aug-94
DA PAM 708-4	Army Master Data File Retrieval Micrform System (ARMS)	
DA PAM 710-2-1	Using Unit Supply System Manual Procedures	31-Dec-97
DA PAM 710-2-2	Supply Support Activity System Manual Procedures	30-Sep-98
DA PAM 715-16	Contractor Deployment Guide	27-Feb-98
DA PAM 735-5	Survey Officer's Guide	1-Mar-97
DA PAM 738-750	The Army Maintenance Management System (TAMMS/ETM)(Update3-14)	1-Aug-94
DA PAM 738-751	Functional User's Manual for the Army Maintenance Management System-Aviation (TAMMS-A)	15-Mar-99

DA PAM 750-1	Lead 9 JAN 01's Unit Maintenance Handbook (Update 3-14)	15-Feb-94
DA PAM 750-13	Maintenance of Supplies and Equipment - Operating Guide for TDA Support Maintenance Activities	23-Mar-70
DA PAM 750-35	Guide for Motor Pool Operations	1-Aug-94
DA PAM 750-43	Army Test Program Set Procedures	28-Feb-92
ARTEP 63-146-30-MTP	"Supply Company, Main Support Battalion/Forward Support Battalion"	31-May-96
ARTEP 42-447-30 MTP	"Mission Training Plan for the Quartermaster Supply Company, Corps, and Support Battalion"	31-Dec-81
FM 3-9	Potential Military chemical/Biological Agents and Compounds	12-Dec-90
FM 8-10-3	Division Medical Operations Center	12-Nov-96
FM 8-10-4	Medical Platoon Leaders' Handbook	16-Nov-90
FM 8-10-6	Medical Evacuation. In a Theater of Operation	31-Oct-91
FM 8-55	Planning for Health Service Support	9-Sep-94
FM 9-6	Munitions in a TOPNS	1-Feb-97
FM 9-43-1	Maintenance Operations	1-Apr-92
FM 9-43-2	Recovery & Battlefield Damage Assessment & Repair	Oct 95
FM 10-1	Quartermaster Principles	14-Jun-93
FM 10-14-1	Commander's Handbook For Proper Accountability at the Unit Level	22-Sep-80
FM 10-14-2	Guide for the BN S4	30-Dec-81
FM 10-15	Basic Doctrine Manual for Support Storage	12-Dec-90
FM 10-16	General Fabric Repair	1-Jun-99
FM 10-18	Petroleum Terminal And Pipeline Operations	19-Jun-87
FM 10-23	Basic Doctrine for Army Field Feeding and Class I Ops Mgt	13-Jun-84
FM 10-23-2	"Tactics, Techniques and Procedures for QM Field Services Company, Direct Support"	18-Apr-96
FM 10-27	General Supply in a Theater of Operations	30-Sep-93
FM 10-27-3	Tactics & Techniques & Procedures for QM HQ Operations	1-Oct-90

FM 10-27-4	Organizational Support for Unit Leaders	27-Dec-88
FM 10-52	Water Supply in the Theater of Operations	2-Nov-84
FM 10-52-1	Water Supply Point Eqmt and Operations	2-Apr-98
FM 10-63	Handling of Deceased Personnel in the Theater of Operations	2-Apr-97
FM 10-63-1	Graves Registration HB	1-Jul-86
FM 10-64	Mortuary Affairs Operation	25-Apr-86
FM 10-67	Petroleum Supply in Theaters of Operations	18-Feb-83
FM 10-67-1	Concepts & Equipment of Petroleum Operations	1-Oct-85
FM 10-67-2	Petroleum Laboratory Testing and Operations	1-Apr-98
FM 10-70	Inspecting And Testing Petroleum Products	10-Feb-86
FM 10-71	Petroleum Tank Vehicle Operations	12-Dec-90
FM 10-280	"Mobile Field Laundry, Clothing Exchange, and bath options"	2-Dec-83
FM 10-286	Identification of Deceased Personnel	1-Jun-86
FM 10-400	Quartermaster Airdrop Support Units	Oct 90
FM 10-450-4	Multiservice Helicopter Sling load Single point load	11-Feb-91
FM 10-450-5	Multiservice Helicopter Sling load Dual point load	12-Feb-91
FM 19-30	Physical Security	1-Apr-97
FM 21-20	Physical Fitness	1-Mar-79
FM 21-26	Map Reading and Land Nav	30-Sep-92
FM 22-5	Drill and Ceremonies	1 Jun 99***
FM 22-100	Army Leadership	19-Jun-61
FM 25-100	Training the Force	8-Dec-86
FM 25-101	Battle Focused Training	15-Nov-88
FM 26-10-1	Unit Field Sanitation	1-Oct-89
FM 27-1	Legal Guide for Commanders	1-Jan-92
FM 38-700	Packaging of Material Preservation	1-Dec-99
FM 42-414	"Tactics, Techniques and Procedures for Quartermaster	

	Services Company, Direct Support"	17-Nov-93
FM 43-5	Unit Maintenance Operations	28-Sep-88
FM 54-30	Corps Support Groups	17-Jun-93
FM 54-82	Military petroleum Tank Vehicles Operations	3-Apr-91
FM 55-9	Air Movement Planning	5-Apr-93
FM 55-10	Movement Control in a Theater of Operations	26-Aug-94
FM 55-12	Movement of Units in AF	10-Nov-89
FM 55-15	Transportation Reference Data	9-Feb-99
FM 55-20	Army Rail Transport Units Tops	31-Oct-86
FM 55-30	Army Motor Transport Units and Operations	27-Oct-97
FM 55-60	Army Terminal Operations	15-Apr-96
FM 55-65	Strategic Deployment	27-Jun-97
FM 55-312	Military Convoy Operations	3-Apr-91
FM 63-1	"Support Battalions and Squadrons, separate brigades- Coordinating Instructions"	14-Jun-91
FM 63-2	Division Support Command	5-Apr-93
FM 63-2-1	Division Support Command	16-Nov-92
FM 63-3	Corps Support Command	7-Aug-90
FM 63-3J	Combat Service Support- Corps	12-Aug-85
FM 63-4	Combat Service Support Theater Area Army Command	24-Sep-84
FM 63-6	Combat Service Support In Low Integrity Conflict	21-Jan-92
FM 63-11	Logistics Support element	8-Oct-96
FM 63-20	Forward Support Battalion	20-May-91
FM 63-21	Main Support Battalion	26-Feb-90
FM 63-23	Aviation Support Command	6-Jun-96
FM 71-1	Tank and Mechanized infantry Company and team	22-Nov-88
FM 71-100	Division Operations	28-Aug-96
FM 71-123	"Tactics, Techniques, for Combined Arms Heavy Forces"	30-Sep-92

FM 100-5	Operations	1-Jun-93
FM 100-10	Combat Service Support	18-Feb-88
FM 100-10-1	Theater Distribution	1-Oct-99
FM 100-14	Risk Management	1-Apr-98
FM 100-17-3	RSOI	1-Apr-98
FM 100-19	Domestic Support Operations	1-Jul-93
FM 100-20	Stability Operations and Support Operations*	16-Jan-81
FM 100-23	Peace Operations	1-Dec-94
FM 101-5	Staff Organization and Operations	18-Jun-91
FM 101-5-1	Operational Terms and Symbols	3-May-97
FM 101-10-1/1	Staff Officers Field Manual	11-Aug-94
FM 101-10-1/2	"Organizational TEC, LOG Data (VOL 1&2)"	11-Jul-90
FM 700-80	Logistics	1-Aug-85
FM 701-58	Planning Logistics Support For Military Operations	1-May-87
CTA 50-900	Clothing and Individual Equipment	1-Sep-94
CTA 50-909	Field Garrison Furnishings and Equipment	Sep 95
CTA 50-970	Expendable Durable Items	Jun 95
STP 21-1-SMCT	Soldier Manual of Common Tasks	1-Oct-94
ALM 69-6932-HB-P	Support Operations Handbook	1-Apr-98
Student Text 101-6	CGSC G1/G4 Battle Book	1-Jun-95
Handbook	Platoon Leaders Handbook	NO DATE
TB 55-46-1	Std Characteristics for Transportability of Military Vehicles & Other Outsize/Overweight Equipment	Jan 98
TC 20-32-4	Foreign Mine Handbook	Aug 97
TC 25-30	A Leader's Guide to Company Training Meetings	27-Apr-94
TM 5-343	Military Petroleum Pipeline System	1-Feb-69

TM 38-410	Storage and Handling of Hazardous Materials	
FM 71-123	"Tactics, Techniques, for Combined Arms Heavy Forces"	30-Sep-92
FM 10-67-1	Concepts & Equipment of Petroleum Operations	1-Oct-85
FM 4-30.3	Maintenance Operations and Procedures	21-Feb-97
AR 700-137	Logistics Civil Augmentation Program (LOGCAP)	16-Dec-85

## SECTION II. Coded Data

**MILSTRIP RECORD POSITIONS (rp).** Each MILSTRIP transaction contains coded data that is captured within a maximum of 80 record positions, or spaces. Each of the record positions can either contain a letter, a digit, or the record position can be left blank. The first 3 record positions represent the Document Identifier Code (DIC); it determines the type of information that will be contained in the other 77 record positions. The information shown below represents the standard information listed on a DA Form 2765-1, a Request for Issue or Turn-in Document. It serves only as a guideline. Depending upon the DIC, the information contained in the record positions may be different than the accompanying description shows below.

<u>Record Position</u>	<u>Description</u>
1-3	Document Identifier Code
4-6	Routing Identifier Code
7	Media and Status Code
8-20	Item Identification (This can be the National Stock Number, the Management Control Number or the Part Number)
21-22	Additional Information about the Item Identification
23-24	Unit of Issue
25-29	Quantity
30-43	Document Number (DODAAC is 30-35, Julian Date is 36-39, Serial Number is 40-43)
44	Demand Code or Suffix Code
45-50	Supplementary Address (Actually the DODAAC of where the item will be sent)
51	Signal Code
52-53	Fund Code
54-56	Distribution Code
57-59	Project Code
60-61	Priority Designator
62-64	Required Delivery Date
65-66	Advice Code, Status Code, or Reject Code
67-69	Routing Identifier Code of the last known source of supply
70-73	Transaction Data or Estimated Delivery Date
74-80	Unit price of the item (74-78 is the dollar amount, 79-80 are the cents)

**DOCUMENT IDENTIFIER CODES.** (Source Appendix C, AR 725-50.) The DIC identifies a given product (i.e. requisition, passing action, status document, receipt, and adjustment) to the system to which it pertains. It also identifies data as to its intended purpose and usage. This code enables people to recognize the data and perform the operation dictated. When used with electronic computers, it enables the equipment to select the proper programs and mechanically assimilate and react to that data. . .The DIC is a mandatory entry on all documents and related products entering the supply distributions system under this regulation. [AR 725-50]. Further, each product needed to perform various inventory functions will be identified by the proper code."

(Source QMC&S, LTD) The DIC is a three digit alphanumeric code that is normally the first entry on all supply transactions. It identifies the type of transaction that is about to be or has already been entered in the Military Standard Requisitioning Procedures (MILSTRIP). The DIC must be known so that all of the other coded data on the MILSTRIP file can subsequently be determined. There are hundreds of different types of Document Identifier Codes identified in AR 725-50. Some of the most useful ones for units and SSA's are shown as follows.

<u>CODE</u>	<u>DOCUMENT TITLE</u>	<u>EXPLANATION</u>
A01	Requisition	For overseas shipment with NSN
A02	Requisition	For overseas shipment with part number
A05	Requisition	For overseas shipment with exception data
A0A	Requisition	For domestic shipment with NSN
A0B	Requisition	For domestic shipment with part number



AOE	Requisition	For domestic shipment with exception data
A51	Materiel Release Order	For overseas shipment with NSN
A52	Materiel Release Order	For overseas shipment with part number
A5A	Materiel Release Order	For domestic shipment with NSN
A5B	Materiel Release Order	For domestic shipment with part number
A5E	Materiel Release Order	For domestic shipment with exception data
A61	Materiel release denial	For overseas shipment with NSN
A62	Materiel release denial	For overseas shipment with part number
A65	Materiel release denial	For overseas shipment with exception data
A6A	Materiel release denial	For domestic shipment with NSN
A6B	Materiel release denial	For domestic shipment with part number
A6E	Materiel release denial	For domestic shipment with exception data
AC1	Cancellation	By requisitioner
AC2	Cancellation	By supplementary addressee
AC3	Cancellation	By cc 54
AE1	Supply status	To requisitioner
AE2	Supply status	To supplementary addressee
AE3	Supply status	To cc 54
AF1	Follow-up	By requisitioner
AF2	Follow-up	By supplementary addressee
AF3	Follow-up	By cc 54
AK1	Follow-up on Cancellation request	By requisitioner
AK2	Follow-up on Cancellation request	By supplementary addressee
AK3	Follow-up on Cancellation request	By cc 54
AM1	Document modifier	For overseas shipment with NSN
AM2	Document modifier	For overseas shipment with part number
AM5	Document modifier	For overseas shipment with exception data
AMA	Document modifier	For domestic shipment with NSN
AMB	Document modifier	For domestic shipment with part number
AME	Document modifier	For domestic shipment with exception data
AS1	Shipment status	To requisitioner
AS2	Shipment status	To supplementary addressee
AS3	Shipment status	To cc 54
AT1	Follow-up	For overseas shipment with NSN
AT2	Follow-up	For overseas shipment with part number
AT5	Follow-up	For overseas shipment with exception data
ATA	Follow-up	For domestic shipment with NSN
ATB	Follow-up	For domestic shipment with part number
AU1	Reply to Cancellation request	To supplementary addressee
AU2	Reply to Cancellation request	To supplementary addressee
AU3	Reply to Cancellation request	To cc 54
D6S	Materiel receipt	From requisitioner to DAAS acknowledging that materiel has been received and recorded on the inventory records or that materiel has been received for issues that are not posted to the inventory record.
D6Z	Materiel receipt	Serviceable or unserviceable turn-ins

		other than procurement instrument source.
DHA	Demand transaction	Used to establish or cancel demand transactions.
DJA	Physical inventory	Physical inventory request to a request storage facility.
DJB	Physical inventory	From storage activity manager's notification advising cutoff date of physical inventory action.
DKA	Physical inventory count	Physical inventory count because of an inventory.
FTA	Automatic return notification	Customer notification to a supply source of an automatic return

#### **ROUTING IDENTIFIER CODES (RIC) (RECORD POSITIONS 4-6, 67-69, AND 74-76)**

Routing Identifier Codes (RICs) are assigned by services/agencies for processing inter-service/agency and intra-service/agency logistics transactions. The codes serve multiple purposes in that they are source of supply codes, intersystem routing codes, intrasystem routing codes and consignor (shipper) codes. Each service and agency will assign RIC's to its facilities and activities. RIC's consist of 3 digits. The first digit must be a letter; the second and third digits can be a letter or a number. This is an abridged listing of common RICs; for complete listing see DOD 4000.25-1-S1 or access the Internet site at [http://www.daas.dla.mil/daashome/daasc\\_milstrip.htm](http://www.daas.dla.mil/daashome/daasc_milstrip.htm).

#### **RIC**

#### **DEFENSE LOGISTICS AGENCY**

<b>SGA</b>	Defense Automatic Addressing System Center, Area C, Bldg. 207, 5250 Pearson Rd., WPAFB, OH 45433-5328
<b>SHA</b>	Defense Automatic Addressing System Center, Tracy Location, Stockton, CA 95296-0940
<b>S9C</b>	Defense Supply Center, Columbus, P.O. Box 3990, Columbus, OH 43216-5000 (includes <b>S9E</b> electronics)
<b>S9D</b>	Defense Reutilization and Marketing Service, Federal Center, 74 Washington Ave. N., Battle Creek, MI 49017-3092
<b>S9F</b>	Defense Energy Support Center, 8725 John J. Kingman Rd., St. 2941, Fort Belvoir, VA 22060-6222
<b>S9G/</b>	Defense Supply Center, Richmond, 8000 Jefferson Davis Highway, Richmond, VA 23297-5000
<b>S9R</b>	Defense Supply Center, Richmond, Metalworking Machinery Division, Richmond, VA 23297-5000
<b>S9I</b>	Defense Supply Center, Philadelphia, Directorate of General and Industrial, 700 Robbins Avenue, Philadelphia, PA 19111-5096
<b>S9L</b>	Defense Logistics Information Service, Federal Center, 74 Washington Ave. N, Battle Creek, MI 49017-3084
<b>S9M</b>	Defense Supply Center, Philadelphia, Directorate of Medical Materiel, 700 Robbins Avenue, Philadelphia, PA 19111
<b>S9P</b>	Defense Supply Center, Philadelphia, Directorate of Subsistence, Perishable Subsistence, 700 Robbins Avenue, Philadelphia, PA 19111
<b>S9S</b>	Defense Supply Center, Philadelphia, Directorate of Subsistence, Semi-perishable Subsistence, 700 Robbins Avenue, Philadelphia, PA 19111
<b>S9T</b>	Defense Supply Center, Philadelphia, Directorate of Clothing and Textiles, 700 Robbins Avenue, Philadelphia, PA 19111

#### **ARMY**

<b>AKZ</b>	USA Tank Automotive and Armaments Command (TACOM), Warren, MI 48397-5000
<b>A12</b>	USA Soldiers Systems Command, Kansas St., Bldg. 3, Natick, MA 01760-5000

**B14** USA Armament and Chemical Acquisition and Logistics Activity (ACALA); Industrial Operations Center (IOC), Rock Island, IL 61299-6000  
**B16/B46** USA Communications-Electronics Command (CECOM), Director of Materiel Management, Fort Monmouth, NJ 07703-5006  
**B17** USA Aviation and Missile Command (AMCOM), Redstone Arsenal, AL 35898-5239 (Aviation)  
**B64** USA Aviation and Missile Command (AMCOM), Redstone Arsenal, AL 35898-5239 (Missile)  
**B69** USA Medical Materiel Agency (USAMMA), Frederick, MD 21701-5001

#### **NAVY**

**N32** Naval Inventory Control Point, 700 Robbins Ave., Philadelphia, PA 19111-5098 (Aviation)  
**N35** Naval Inventory Control Point, 5450 Carlisle Pike, P.O. 2020, Mechanicsburg, PA 17055-0788 (Surface/Sub-surface)

#### **AIR FORCE**

**FGZ** Ogden Air Logistics Center, Hill AFB, Ogden, UT 84056-5713  
**FHZ** Oklahoma City Air Logistics Center, Tinker AFB, OK 73145-3055  
**FLZ** Warner Robins Air Logistics Center, Robins AFB, Warner Robins, GA 31098-1640

#### **MARINE CORPS**

**MPB** ILS Directorate, Code 820, Marine Corps Logistics Base, Albany, GA 31704-5000

#### **COAST GUARD**

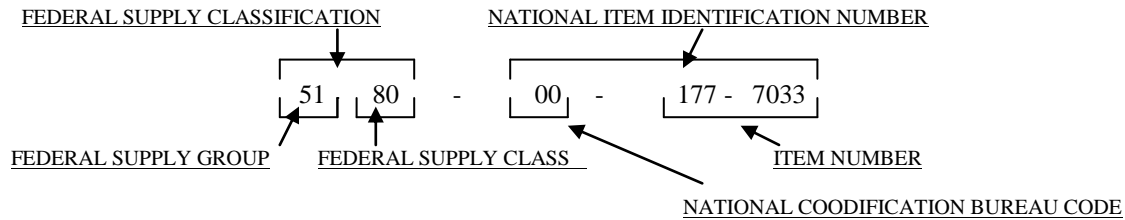
**ZIC/ZIB** U.S. Coast Guard Engineering and Logistics Center (ELC), Ships Inventory Control Point (SICP), 2401 Hawkins Point Road, Baltimore, MD 21228-1792  
**ZNC** U.S. Coast Guard Engineering and Logistics Center, Electronics/General Inventory Control Point (E/GICP), 2401 Hawkins Point Road, Baltimore, MD 21228-1792  
**ZQC** U.S. Coast Guard Aircraft Repair and Supply Center (ARSC), Aircraft Inventory Control Point (AICP) Elizabeth City, NC 27909-5001  
 U.S. Coast Guard Headquarters Logistics Directorate,  
 2100 second street, SW – Room 6216, Washington, DC 20593  
 U.S. Coast Guard Aircraft Finance & Procurement Directorate, Asset Management Division,  
 Room 2607, 2100 Second Street, SW, Washington, DC 20593

#### **GENERAL SERVICES ADMINISTRATION**

**GSA 9Q** General Services Administration, FSS, Washington, DC 20406 (Do not use for MILSTRIP Mail or TWX)

**STOCK NUMBERS:** There are three different types of stock numbers: The National Stock Number, the Federal Part Number (FPN) which is also called the Manufacturers Part Number (MPN), and the Management Control Number (MCN). Each is described below.

**NATIONAL STOCK NUMBER.** (Source: DA Pam 710-2-2) The NSN is a two-part, 13-position number given to each item of supply that is listed in the Federal Catalog System (FCS). Each NSN is unique and represents only one item of supply. The NSN is the main item identification number; it must be used when it is known. The Federal supply classification is the first part of the NSN. It has two parts. The first part, the Federal Supply Group (FSG), is a two-digit number assigned under a system that divides all items of supply into large commodity groups. FSG 51 represents hand tools. The second part, the Federal Supply Classification (FSC) is a two-digit number assigned under a system that divides each FSG into smaller classes. FSC 80 represents sets kits, and outfits. FSC 5180 therefore is sets, kits, and outfits of hand tools. A complete list of the groups and their related classes is in Supply Bulletin (SB) 708-21. The national item identification number (NIIN) is the second part of the NSN. It has two parts. The first part, the National Codification Bureau (NCB) code, is a two-digit number assigned to each country using the NIIN System. NCB code 00 represents the United States. (NCB codes 00 and 01 are assigned to the United States). The second part, the item number, is a seven-digit number serially assigned to each supply item having an approved Federal item identification. The NIIN 00-177-7033 represents the tool kit mechanics: lightweight.



**FEDERAL PART NUMBER (FPN)** is a two part, six or more-position code used when the NSN is not known. Commonly referred to as the Manufacturer's Part Number, it is composed of two parts: The Commercial and Government Entity (CAGE) which is assigned to manufacturers, design controllers, and special non-manufacturing organizations. The second part is the reference number. The reference number consists of alpha, numeric, and special characters (or any combination thereof) and identifies an individual item. For example, the FPN (MCN) for an electric starter for a Chevrolet Commercial Van would be as follows: 235467 12V-AC/99. The 235467 is the CAGE for the Delco-Remy Automotive Company; the 12V-AC/99 is the reference number for the electric starter.

**MANAGEMENT CONTROL NUMBER (MCN)** is a two part, 13- position number assigned to a local item of supply to allow automated accounting and document processing. An MCM will normally not be assigned to item of supply if an NSN or FPN is assigned to the item. Requests for MCN items will not be sent outside of the local command. The MCN consists of two parts; the supply classification is the first part. The second part consists of an NCB code, the controlling command code (1digit alphabetic code – identifies the command assigning the MCN), and the item number (a six digit serial number assigned by the local command manager to the specific item). For example, a Sears 22 horse power, 5 speed lawn mower has a MCN of 2420-01-T22-0159 where 2420 is the Federal Supply Classification, the 01 is the NCB code, the "T" represents TRADOC-the Command which assigned the MCN, and the 22-0159 represents the item number.

**NOTE:** Any stock number that exceeds 15 positions cannot be processed using automated systems and must be requested **off-line** through the appropriate source of supply.

**UNIT OF ISSUE CODE.** (DLA Customer Assistance Hand Book, 12<sup>th</sup> edition). This is a two-letter designation that indicates the count, measurement, container or form of end item of supply. It is the minimum quantity of the item that may be ordered. Like the National Stock Number (NSN), the U/I must be used on all MISTRIP and FEDSTRIP requisitions.

AM	Ampoule
AT	Assortment
AY	Assembly
BA	Ball
BD	Bundle
BE	Bale
BF	Board Foot
BG	Bag
BK	Book
BL	Barrel
BO	Bolt
BR	Bar
BT	Bottle
BX	Box
CA	Cartridge
CB	Carboy
CD	Cubic Yard
CE	Cone
CF	Cubit Foot Cubit Feet

CK	Cake
CL	Coil
CN	Can
CO	Container
CY	Cylinder
CZ	Cubit Meter
DR	Drum
DZ	Dozen
EA	Each
FT	Foot
FV	Five
FY	Fifty
GL	Gallon
GP	Group
GR	Gross
HK	Hank
HD	Hundred
IN	Inch
JR	Jar
KT	Kit
LB	Pound
LG	Length
LI	Liter
MC	Thousand
ME	Metal
MR	Meter
MX	Thousand
OT	Outfit
OZ	Ounce
PD	Pad
PG	Package
PM	Plate
PR	Pair
PT	Pint
PZ	Packet
QT	Quart
RA	Ration
RM	Ream
RL	Reel
RO	Roll
SD	Skid
SE	Set
SF	Square Foot
SH	Sheet
SK	Shein
SL	Spool
SO	Shot
SP	Strip
SX	Stick
SY	Square Yard
TD	Twenty-four
TE	Ten
TF	Twenty-five
TN	Ton
TO	Troy Ounce
TS	Thirty-six

TU Tube  
 VI Vail  
 YD Yard

**DEPARTMENT OF DEFENSE ACTIVITY CODE (DODAAC).** (Source: AR 725-50) The purpose of a DODAAC is to provide the DOD logistics community and activities they support with a coded address for use in automated systems involving requisitioning, receipt, storage, issue, shipment, maintenance, and billing of materiel. The Logistics Support Activity (LOGSA) manages and issues DODAACs”. Definition: Department of Defense Activity Address Code (DODAAC) description. The DODAAC is a distinctive six-position alphanumeric address code. The DODAAC identifies a specific unit, activity, organization, non-DOD government element, or a private contractor authorized by DOD to requisition, receive supplies, or receive billing, and is used primarily on MISTRIP and related documents. The first position designates the military service or other Government element of ownership or sponsorship. ("W" indicates the Dept of the Army) The remaining five positions are assigned by the Army Central Service Point (ACSP). The alpha character O and I are never used in the assignment of DODAACs. The DODAAC also makes up a document number. Document numbers consist of the DODAAC, the Julian date and serial number.

**DEMAND CODE (DC).** (Source: SPBS-R, ASI Manual 25-L18-ALV-ZZZ-EM, 1 August 1996) This code indicates to the Supply Distribution System whether the demand is recurring or nonrecurring.

<u>Code</u>	<u>Code Definition</u>
I	Inactivated item demand.
N	Nonrecurring demand.
O (the letter)	No demand.
P	Nonrecurring demand for special program requirement.
R	Recurring demand

**UNIT IDENTIFICATION CODE (UIC).** (Source: SPBS-R AIS Manual, 25-L18-ALV-ZZZ-EM). A six position, alphanumeric code that uniquely identifies an organization. It is comprised of three data elements: “Service Designator,” “Parent Organization Designator,” and “Unit Designator Code,” in that order. A first position of "W" indicates that this UIC is an Army unit.

For example, the breakdown of a UIC of WABC01 would be as follows:

<u>Position</u>	<u>Example</u>	<u>Description</u>
1	W <u>ABC</u> 01	Service Designator. "W" indicates an Army unit.
2-4	W <u>ABC</u> 01	Parent Organization Designator. Permanent identifier assigned to a specific unit. Usually identifies a specific battalion.
5-6	W <u>ABCA</u> O	Descriptive Designator. An extension of the Parent Organization Designator that further identifies the UIC as a subordinate UIC, in this case, Alpha Co. If position 5 and 6 were "AA," this would indicate that the UIC was at the Bn level.

**SIGNAL CODE.** Source: (DLA Customer Assistance Handbook, 12<sup>th</sup> edition). One digit character code that has a dual use; the meaning of the codes is dependent upon the Document Identifier.

**FUND CODE-** A two-digit code that indicates which funds will pay for the request. Also identifies the appropriation/fund and related fiscal/program year, as well as, designating the office to be billed.

**END ITEM CODE (EIC)** (Source AR 725-50) The EIC is a three-position alphanumeric code which will be added to every request for issue, cancellation, and modification for repair parts having an end item application. They are meant to capture the consumption of repair parts identified to a specific end item. EIC's are not listed for each repair part NSN since repair parts have multiple applications on many different end items. It is the responsibility of the clerk preparing the request for issue to obtain the end item application from the person requesting the repair part. EIC's are assigned to the National Item Identification Number (NIIN) for supply categories of materiel 2, 5, or 7 that have been procured with Procurement Appropriation Funds identified by Appropriation and Budget Activity Account Codes A-Q.

**PROJECT CODE.** (Source AR 725-50.) Project Codes are used to distinguish requisition and related documentation and shipments and to accumulate intraservice performance and cost data related to exercises, maneuvers, and other distinct programs, projects, and operations. It is a three-position alpha/numeric code and will be entered in record positions 57-59. This code identifies special projects, programs, certain operations, and/or exercises and maneuvers. Project Codes are normally locally assigned.

**Uniform Materiel Movement and Issue Priority System (UMMIPS).** (Source DA Pam 710-2-1) The UMMIPS provides a means for expressing the importance of a supply request. This is done by assigning a 2-digit numeric code, ranging from 01 through 15, to the supply request. This numeric code is referred to as a priority designator (PD). The PD is based on two factors. These factors are the unit's Force/Activity Designator (FAD) and the Urgency of Need Designator (UND) of the supply request. IAW AR 725-50, UMMIPS is "A system to establish time standards for processing requirements in accordance with the mission of the requiring activity and the urgency of need". The following is a **Priority Designator Table**

**Urgency of Need (UND)**

FAD	A	B	C
I	01	04	11
II	02	05	12
III	03	06	13
IV	07	09	14
V	08	10	15

**FAD = Force Activity Designator.** A unit's FAD is assigned by the Dept. of the Army. It is a Roman numeral (I through V) which shows the mission essentiality of a unit, organization, installation, project, or program to meet national objectives.

**UND = Urgency of Need.** The requisitioning activity determines the UND; it shows the need of materiel requisitioned to accomplish assigned military missions. .

**ADVICE CODES.** (Source DA Pam 710-2-1) Advice codes are used by the customer units to inform the supply chain of specific aspects for their request for issue. Advice codes are entered by the requesting unit in a DA Form 2765-1, block 22, card columns 65 and 66, of a request for issue to provide instructions considered essential to supply action.

According to the Defense Logistics Agency, Customer Assistance Handbook, 1996 page II-18. "Advice codes provide instructions by the requisitioner to supply sources when such data are considered essential to supply action and entry in narrative form is not feasible.

<u>CODE</u>	<u>EXPLANATION</u>
1C	Fill as requested, substitute, or reject if requested item, and/or acceptable substitute are not available to meet Standard Delivery Date (SDD) or Required Delivery Date (RDD). Do not pass to a higher source of supply.

- 1J Fill as requested or reject if requested item is not available to meet SDD/RDD. Do not substitute, do not pass to a higher source of supply.
- 2A Item is not locally obtainable through manufacture, fabrication, procurement, or authorized cannibalization.
- 2B Requested item only will suffice. Do not substitute or exchange.
- 2C Do not back order. Reject unfilled quantity not available to meet the SDD or RDD. Suitable substitute acceptable.
- 2D Furnish exact quantity requested (such as, do not adjust to unit pack quantity).
- 2E Free issue. Stock lists or other publications offer this without reimbursement.
- 2F Item is known to be coded obsolete but it is still required for immediate consumption.
- 2G Multiple use: (1) Ship new stocks or stocks having new appearance; (2) strategic mission requires latest model and configuration (for electronic tubes); (3) strategic mission requires newest stock only (for photographic film or for aerial requirements for ammunition devices or cartridges); (4) expected usage requires latest expiration dates only (for biologicals).
- 2H Special textile requirement for use in air operations where personnel safety is involved.
- 2J Do not substitute or back order any unfilled quantities.
- 2L The quantity shown in the quantity field exceeds normal demand; however, this is a confirmed valid requirement.
- 2N Items required in one continuous length as expressed in block 8 (cc 25-29) and unit-of-issue in block 7 (cc 23-24).
- 2T Deliver to the ultimate consignee by the SDD or RDD entered hereon or cancel requirement.

**LINE ITEM NUMBER (LIN)** – A Line Item Number consists of one alpha character followed by five numeric characters (example: E94365). LINs are assigned to a specific name (nomenclature) of a item that is not consumed or destroyed when used. They are used for accounting purposes and all active LINs are listed in the semi-annual SB 800-20 publication.

**ACCOUNTING REQUIREMENTS CODE (ARC)** –This code is a one-position alphabetic code that places an item into one of three categories: durable, non-expendable or expendable. It also identifies the way an item is accounted for by the Army, for example, Property Book, Hand Receipt, or Stock Record Account.

N = Non-Expendable

D = Durable

X = Expendable

**ACQUISITION ADVICE CODE:** A one-character position code, that indicates how and under what restrictions an item will be acquired. The ACC will reflect application of three basic methods: (1) by requisition; (2) by fabrication or assembly; (3) by local purchase.

CODE                      EXPLANATION

A              Service Regulated. Authorities control issue, transfer, or shipment of item



- above inventory control point (ICP) level. Use or stockade requires release authority based on approved reasons of need.
- B ICP Regulated. Issue, transfer, or shipment of item is controlled by ICP. Use or stockage of item requires authority based on approved reasons of need.
- C Service Managed. No special controls other than individual service supply policy.
- D DOD Integrated Material Manager (IMM), Stocked and Issued. No special controls other than IMM/Army standard supply policy. However, requisitions must contain the fund citation required to obtain items.
- E Other Service Managed, Stocked and Issued. No special controls other than the standard requisitioning policy. Requisition may require fund citation (see fund code and/or material category code position 2).
- F Fabricate or Assemble (or Obtain Items Source Coded XB from cannibalization). Support is by fabrication or assembly. Procurement is not justified except when a requirement. For an item coded "XB" cannot be satisfied through cannibalization. The item will be centrally. Procured but not stocked. Requisition must contain advice code "2A" or it will be rejected with status code "CN".
- G General Services Administration (GSA) Integrated Material Manager Stocked and Issued. GSA item available from GSA supply sources.
- H Direct Delivery under a Central Contract. No special controls other than IMM/service standard supply policy. Item is issued by direct shipment from vendor.
- I Direct Ordering From a Central Contract/Schedule. Activities may place orders directly to vendors for direct delivery to the user.
- J Not Stocked, Long Lead-Time. Procurement action initiated upon requisition receipt because the item is not stocked.
- K Centrally Stocked for Overseas Only. Main method of supply is local purchase. However, item is stocked in domestic supply system for those overseas activities unable to locally procure.
- L Local Purchase. Item is not stocked in wholesale system. Local purchase is main means of supply at base, post, camp or station level.
- M Restricted Requisitions-Major Overhaul. Do not requisition unless authorized to perform major overhaul because item can only be used by major overhaul activities.
- NR Restricted Requisitions-Disposal. Discontinued item no longer authorized for issue except on specific approval of the item manager.
- O Packaged Fuels-DLA Managed and Service Regulated. Item is centrally procured but not stocked by Integrated Materiel Manager. (IMM) There is a long lead-time for this item, which will be provided by direct shipment to user from a vendor or from service assets.
- P Restricted Requisition-Security Assistance Program (SAP).
1. Indicates item is stocked or acquired only for SAP requirements.
  2. Indicates item is non-stocked and material is ordered from the contractor for shipment directly to the foreign government.
  3. Base, post, camp or station will not requisition.

- Q Bulk Petroleum Products-DLA Managed. May be centrally stocked or available by direct delivery under a central contract. Requirement submission and item supply will be In Accordance With DOD 4140.25.M.
- R Restricted Requisition-Government Furnished Material (GFM). Item is centrally purchased from the manufacturer of military items. Base, post, camp or station will not requisition.
- S Restricted Requisitioning-Other Service Funded. Army has no requirement for the item. The item is purchased by the Army for the funding service. Issue, transfer, or shipment is subject to the specialized control of the funding service.
- T Condemned. No longer authorized to be purchased, issued, used or requisitioned.
- V Terminal item. Item is in stock, but future purchases are not authorized. Item can be requisitioned until stocks are exhausted. Preferred NSN identified by phrase “when exhausted use”.
- W Restricted Requisitioning-Special Instructions Apply. Stock number has been assigned to a generic item for use in bid invitations, allowance lists, etc., against which no stocks exist. The NSN can be used if and when a procurement source becomes available.
- X Semi-active Item No-Replacement. A potentially inactive stock number which must be retained in the supply system because stocks are on hand or in use below wholesale level. The item is shown in equipment authorization documents, or “in use” assets are being reported. Central purchasing is authorized, but no stockage. Requisitions may be submitted and repeating demands may require an “AAC” change to permit stockage.
- Y Terminal Item. Future purchases are not authorized. Expands definition of AAC “V” items on which wholesale stocks have been exhausted.
- Z Insurance/Numeric Stockage Objective Item. Item may be required once in a while. A very small quantity will be stocked due to the essentiality or lead-time of the item. The item is centrally managed, stocked, and issued.

**AUTOMATIC RETURN ITEM CODE (ARI)** A one position alphabetic code that indicates items in a critical stock position that may be returned to CONUS depots without disposition instructions. AR 710-1 authorizes the ARI code.

**CONDITION CODE (CC).** (Source: Defense Logistics Agency, Customer Assistance Handbook, 12<sup>th</sup> edition, 1996). Supply condition codes are used to classify materiel in terms of readiness for issue and use or to identify action underway to change the status of materiel. When materiel is determined to be in excess of approved stock levels and/or no longer serviceable, Supply Condition Code A through H and S will be utilized to reflect materiel condition prior to turn-in to DRMO. The two types of condition codes are Supply and Disposal. The Supply Condition Code identifies the degree of an item's serviceability, condition, and completeness. It also denotes any actions that are underway to change the Supply Condition Status. The Disposal Condition Code describes the item's physical condition based on inspection at the time of receipt.

<u>CODE</u>	<u>TITLE</u>	<u>DEFINITION</u>
A	Serviceable (Issuable without Qualification)	New, used, repaired, or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction.
B	Serviceable (Issuable with Qualification)	New, used, repaired, or reconditioned materiel which is serviceable and issuable for its intended purpose but which is

		restricted from issue to specific units, activities, or geographical areas by reason of its limited usefulness or short service life expectancy.
C	Serviceable (Priority Issue)	Items which are serviceable and issuable to customers, but which must be issued before Supply Condition Codes A and B materiel to avoid loss as a usable asset. Includes materiel with less than 3 months shelf life remaining.
D	Serviceable (Test/Modification)	Serviceable materiel which requires test, alteration, modification, technical data marking, conversion, or disassembly. This does not include items that must be inspected or tested immediately prior to use.
E	Unserviceable (Limited Restoration)	Materiel which involves only limited expense or effort to restore to serviceable condition and which is accomplished in the area where the stock is located. May be issued to support ammunition requisitions coded to indicated acceptability of usable condition E stock.
F	Unserviceable (Reparable)	Economically reparable materiel which requires repair, overhaul, or reconditioning; includes reparable items which are radioactively contaminated.
G	Unserviceable (Incomplete)	Materiel requiring additional parts, or components to complete the end item prior to issue.
H	Unserviceable (Condemned)	Materiel which has been determined to be unserviceable and does not meet repair criteria; includes condemned items which are radioactively contaminated; Type I shelf-life materiel that has passed the expiration date; and Type II shelf-life materiel that has passed expiration date and cannot be extended.
I	Not assigned	
J	Suspended (In Stock)	Materiel in stock which has been suspended from issue pending condition classification or analysis, where the true condition is not known. Includes shelf-life Type II materiel that has reached the expiration date pending inspection, test, or restoration.
K	Suspended (Returns)	Materiel returned from customers or

		users and awaiting condition code classification.
L	Suspended (Litigation)	Materiel held pending litigation or negotiation with contractors or common carriers.
M	Suspended (In Work)	Materiel identified on inventory control records but which has been turned over to a maintenance facility or contractor for processing.
N	Suspended (Ammunition Suitable for Emergency Combat Use Only)	Ammunition stocks suspended from issue expect for emergency combat use.
O	Not assigned	
P	Unserviceable (Reclamation)	Materiel determined to be unserviceable, uneconomically repairable as a result of physical inspections, teardown, or engineering decision. Item contains serviceable components or assemblies to be reclaimed.
Q	Suspended (Quality Deficient Exhibits)	This code is for intra-Air Force use only.
S	Unserviceable (Scrap)	Materiel that has no value except for its basic materiel content. No stock will be recorded as on hand in Supply Condition Code S. This code is used only on transactions involving shipments to DRMOs. Materiel will not be transferred to Supply Condition Code S prior to turn-in to DRMOs if materiel is recorded in Supply Condition Codes A through H at the time materiel is determined excess. Materiel identified by NSN will not be identified by this supply condition code.
T-Z	Not Assigned	

**CONTROLLED INVENTORY ITEM CODE (CIIC):** A one-position, alphanumeric code that identifies the security classification, security risk, or pilferage controls required for storage and transportation of DOD assets.

**CLASSIFICATION CODE:** A CIIC Classification Code indicates materiel that requires protection in the interest of National Security.

<u>Code</u>	<u>Meaning</u>
A	Confidential - Formerly restricted data.
B	Confidential - Restricted data.
C	Confidential.
D	Confidential - Cryptologic.
E	Secret - Cryptologic.
F	Top Secret - Cryptologic.
G	Secret - Formerly restricted data.

H	Secret - Restricted data.
K	Top Secret - Formerly restricted data.
L	Top Secret - Restricted data.
O	Contact SOS for disposal and limitations. Store/handle in a manner that prevents unauthorized access to materiel.
S	Secret.
T	Top Secret.
U	Unclassified.

**SENSITIVE ITEMS CODE:** A CIIC Sensitive Item Code indicates that the materiel requires a high degree of protection. This will prevent the acquisition of such materiel by terrorist or other criminal elements through loss or theft.

N	Firearms.
P	Ammunition and explosives.
Q	Item that is a drug or other controlled substance identified as a Schedule III, IV, or V item, per the Controlled Substance Act of 1970. Also includes other items requiring secure storage.
R	Precious metals, a drug, or other controlled substance identified as a Schedule I or II item, per the Controlled Substance Act of 1970. Also includes other items requiring vault storage.
1	Highest Sensitivity (Category I) - Nonnuclear missiles and rockets in a ready-to-fire configuration.
2	High Sensitivity (Category II) - Arms ammunition, and explosives.
3	Moderate Sensitivity (Category III) - Arms ammunition, and explosives.
4	Low Sensitivity (Category IV) - Arms, ammunition, and explosives.
5	Highest Sensitivity (Category I) - Arms, ammunition, and explosives with a physical security classification of secret.
6	Highest Sensitivity (Category I) - Arms, ammunition, and explosives with a physical security classification of confidential.
7	Item assigned a Demilitarization Code other than A, B, or Q for which another CIIC is inappropriate. The loss, theft, unlawful disposition and/or recovery of an item in this category will be investigated in accordance with DOD 4000.25-25-1-M and DOD 7200.10-M.
8	High Sensitivity (Category II) - Arms, ammunition, and explosives with a physical security classification of confidential.
9	Controlled Cryptographic Item (CCI). CCI is described as secure telecommunications or information-handling equipment associated cryptographic component, or other hardware item that performs a critical COMSEC function. Items so designated are unclassified but controlled and will bear the designation "Controlled Cryptographic Item or CCI."
\$	Nuclear weapon use control (UC) ground equipment which is CIIC unclassified but may need special controls. Use control ground equipment is described as recorders, verifiers, adapters, power supplies, cables, programmers, monitors, controllers, code processors, power converters, computers, and data modules which perform a nuclear weapon use control function.

**PILFERABLE ITEMS:** A CIIC Pilferable Items Code indicates that the materiel has a ready resale value or civilian application as to personal possession, and therefore, especially subject to theft.

I	Aircraft engine equipment and parts.
J	Pilferable Item - Pilferage codes may be designated by the coding activity to items coded U (unclassified) by recoding the item to J.
M	Hand tools and shop equipment.
V	Individual clothing and equipment.
W	Office machines.
X	Photographic equipment and supplies.

Y Communications/electronic equipment and parts.  
 Z Vehicular equipment and parts.  
 Ø DISCRETIONARY CODE (An SPBS-R code that identifies additional items for inclusion in the Monthly Sensitive Items Inventory Listing. Used for command or regulatory items that are not already identified in SB 700-20 with a CIIC of N, P, Q, R, 1, 2, 3, 4, 5, 6, 7, 8, 9, or \$.)

NOTE 1: Store and transport items that are coded 5, 6, or 8 according to the instructions of DOD 5100-76-M or 5200.I-R, whichever is more stringent.

NOTE 2: Use CIIC N, P, Q, R, Ø, 1, 2, 3, 4, 5, 6, 7, 8, 9, or \$ to determine sensitive, hazardous items.

**EQUIPMENT READINESS CODE (ERC).** (Source: SPBS-R AIS Manual, 25-L18-ALV-ZZZ-EM) This is a code that identifies equipment for unit readiness reporting purposes.

<u>Code</u>	<u>Code Definition</u>
P	Pacing item of equipment by unit type. These are the most important items within a unit.
A	Primary weapons and equipment essential to and employed directly in accomplishing assigned operational mission and tasks.
B	Auxiliary equipment that supplements primary equipment or takes the place of primary equipment should the primary equipment become inoperative.
C	Administrative support equipment used in performance of assigned operational missions and tasks.

**EQUIPMENT CATEGORY CODE (ECC).** A two position alphabetical code that identifies equipment by primary and secondary categories in The Army Maintenance Management System (TAMMS). Historical data is maintained on this equipment. ECCs can be found in DAM PAM 738-750. The first letter identifies the primary category of equipment, (for example, A = Aircraft, B= Air Defense Systems, F = Tanks, G = Combat Vehicles. The second letter identifies a specific type of equipment within the primary category, (for example, AF = Aircraft, Fixed wing; AR= Aircraft; Rotary wing, GA = self propelled Howitzers; and HB = Truck ¼ ton). Definition: Equipment Category Code (ECC).

**ERROR EXPLANATION CODE.** Reference ADSM 18-L1Y-AJT-ZZZ-UM

<u>CODE</u>	<u>EXPLANATION</u>
AD	Rejected with CA status. The canceled quantity exceeds 1 when the unit of issue cannot be converted and is changed to the unit of issue on the catalog.
AE	Rejected with CD status. The document number field failed edit because PR 36-39 did not contain all numeric or RP 40-43 did not contain a value of A-Z or 0-9.
AF	Rejected with CA status. The request for issue transaction came from a National Guard customer and cannot be processed without a valid Supply Management Code (SMC).
AN	Rejected with CA status. This unit is not authorized the class of supply for the requested item. This was determined by the customer unit not having a SARSS1 RIC, on the Support Table on the DODAAF, for the class of supply of the requested stock number.

The quantity on the status transaction is rejected. It was referred for issue, denied, and cannot be

referred elsewhere. The denied portion cannot be sent to wholesale because a portion of the requested quantity has been passed to wholesale previously.

- AP Rejected with CA status. This unit has already deployed. This results from the request being processed after the date of departure (DTE-DEPART), which is loaded on the customer DODAAF for a unit deploying. The quantity cited in RP 25-29 was closed by a pseudo-receipt.
- AR Rejected with CA status. SARSS2A received a DIC YH1/YH2 from SARSS1 and after research, the SARSS2A manager has rejected this transaction.
- CX Rejected with CA status. The request was put on reparable hold, had a Reason Referred Code of AC, and the quantity requested or portion of that quantity was rejected by the manager.
- DB Rejected with CA status. The DODAAC in RP 30-35 is a customer, but the supplementary address is not a SARSS1 or DS4.  
  
The DODAAC in RP 30-35 is a customer, but the supplementary address is not a SARSS1 or DS4, and the prime RIC for support could not be determined.
- ND Rejected with CA status. The quantity on the status transaction is rejected. The rejected quantity cannot be sent to higher because a portion of the original request has been passed to a higher SOS.  
  
The stock number is for a reparable item, the net asset position exceeds the RO, and there are no Suffix Codes available.  
  
The request was not referred, and there is a Suspense Header Record with a passed or local purchase quantity greater than zero, or the input DIC is an AE\_ and there is a Suspense Header Record with a local purchase quantity greater than zero.
- NE Rejected with CA status. The quantity on the status transaction is rejected. The transaction referred to a SARSS1 activity where the stock number was under a hard freeze and could not be issued. The transaction was returned and cannot be referred again or sent to a higher source of supply because a portion of the original quantity requested has already been sent higher.
- PR Rejected with CA status. The quantity cited in RP 20-29 was closed by a pseudo-receipt.

**ESSENTIALITY CODE (EC)** -The essentiality code is a one-position alphabetic code used to indicate if an item is essential or not. Essentiality is the degree of military worth of an item of supply or how its failure, if a replacement is not immediately available, would affect the ability of the weapon system, end item, or organization, to perform its intended functions or missions.

<u>CODE</u>	<u>EXPLANATION</u>
A	This code identifies essential end items
B	This code identifies end items that are not essential.
C	This code identifies repair parts that are essential to the operation of the end item.
D	This code identifies repair parts that are not essential to the operation of the end item, but are needed for the safety of an operator or crew of the end item.
E	This code identifies repair parts that are not essential the operation of the end item or for crew safety, but are needed to meet legal or climatic requirements.

F	This code identifies a repair part that is essential to the operation of the end item, needed for crew safety, or needed to meet legal or climatic requirements. The difference is that this part can only be replaced at a depot.
G	This code identifies repair parts that are not essential.
J	This code identifies repair parts for which replacement can be postponed.
K/M	This code identifies medical material that is considered by the manager to be essential to maintaining life support.
N	This code identifies medical material which is considered by the manager to be supplementary for health care.

**LATERAL ISSUE CODE.** This one position alphanumeric code is used in SARSS2A on the YD6 to designate whether to attempt lateral issue of supplies and equipment.

<u>CODE</u>	<u>EXPLANATION</u>
X	Attempt lateral issue
0	Do not attempt lateral issue

**LEVEL OF WORK CODE.** A code that identifies the lowest maintenance level with the capability to perform complete repair; i.e., all authorized maintenance functions. (See AR 750-1)

<u>CODE</u>	<u>EXPLANATION</u>
O	Unit level
F	Direct Support
H	General Support
D	Depot
L	Special Repair Activity

**MAINTENANCE REPAIR CODE.** The Maintenance Repair Code is a one-position code. This code indicates (1) whether the item is to be repaired when unserviceable and (2) the lowest level of maintenance authorized to perform complete repair of the item. This does allow for some limited repair to be done at lower levels.

<u>CODE</u>	<u>EXPLANATION</u>
O	The lowest maintenance level capable of complete repair of the support item is (ALPHA) the organizational level.
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	The lowest maintenance level capable of complete repair of the support item is the following intermediate level: USAF – Intermediate (*), USA – General Support (*), USN – Ashore (Only), USMC – Fourth Echelon



D	The lowest maintenance level capable of complete repair of the support item is the depot level.
L	Repair restricted to designated Specialized Repair Activity.
Z	Non-repairable. No repair is authorized.
B	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc. at the user level. No part or special tools are procured for the maintenance of this item.
- (Dash)	This code identifies items that are not assigned a Maintenance Repair Code.

**PART SOURCE CODE.** (Source: AR 725-50) This code designates the method and the source for obtaining repair parts.

<u>CODE</u>	<u>EXPLANATION</u>
A	Authorized Stockage List (ASL) at SARSS is the source of this item. SAMS-1 generates a document number for this part and requisitions automatically.
C	Cannibalization is the source of this part. SAMS-1 allows ordering the part manually from the cannibalization point. The transaction is not written to the Supply Transaction File (SPTR).
D	Reparable Exchange (RX) is the source of this item. SAMS-1 will create a request for issue and also a turn-in document (D6Z) for each item to be exchanged . The requisition is written automatically. The D6Z is prepared by SAMS-1 in hard copy.
E	Fabrication from piece parts is the source of the part. SAMS-1 allows ordering the part manually. The transaction is not written to the SPTR.
F	Self Service Supply Center (SSSC) is the source of the part. SAMS-1 allows ordering the part manually. The transaction is not written to the SPTR.
G.	Maintenance Program Requirement. The repair part is furnished from positioned stocks. SAMS-1 allows ordering the part manually. The transaction is not written to the SPTR.
H	ASL is the source of the part, but exception data is required and AOE manual procedures must be used. SAMS-1 will generate a document number and tell the operator to a DA Form 1348-6 manually to provide information that cannot be furnished automatically. This code may also be used for local purchase items. The transaction is not written automatically.
J	Quick Supply Store (QSS) is the source of the part. SAMS-1 allows ordering the part manually. The transaction is not written to the SPTR.
S	Shop Stock List (SSL) is the source of the part. SAMS-1 will generate a document number and requisition automatically.

**RECOVERABILITY CODES.** (Source: DA Pam 738-50) The Recoverability code is a one position alphabetic code. This code will identify the level of Maintenance that is allowed to turn-in an unserviceable item when it can no longer be used and requisition a replacement item.

<u>CODE</u>	<u>EXPLANATION</u>
A	This code identifies items which require special procedures in disposal. Reasons for why this code is assigned include: precious metal content, high cost, materiel in short supply, or hazardous materiel. Check manuals and directives for instructions.
D	Reparable Item. Complete repair of this item can only be done at an Army depot. When a lower level of maintenance cannot repair this item, return it to the depot. Army depots are the only activities that can decide that this item should be disposed of.
F	Reparable Item. Complete repair of this item can only be done by the direct support unit. When the organization cannot repair this item, return it to the direct support unit. The direct support unit and higher levels of maintenance can decide that this item should be disposed of.
H	Reparable Item. Complete repair of this item can be done by the general support unit. When a lower level of maintenance cannot repair this item, return it to the general support unit. The general support unit and higher levels of maintenance can decide that this item should be disposed of.
L	Reparable Item. Complete repair of this item can be done by the depot or specialized repair activity. When a lower level of maintenance cannot repair this item, return it to the depot or specialized repair activity. The depot or specialized repair activity can decide that this item should be disposed of.
O	Reparable Item. Complete repair of this item can be done by the organization. The Organization and higher levels of maintenance can decide that the item should be disposed of.
Z	Non-reparable items. Dispose of this item at the maintenance level authorized to replace it.

**REPORTABLE ITEM CONTROL CODE (RIIC)** The RIC is a one position, numeric code assigned to items of equipment selected as reportable. These items are identified as RICC 2 in SB 700-20 which is the guide for all units, organizations and installations responsible for furnishing reports as prescribed by Chapter 2, AR 710-3. Intensive Management Items are assigned RICC 8 in accordance with Chapter 3, AR 710-1.

<u>Code</u>	<u>Meaning</u>
1.	Deleted. Items formerly coded RICC 1 have been designated as RICC 2.
2.	Items selected and assigned by the Army Materiel Command (AMC) which are authorized by TOE, MTOE, TDA, CTA, or JTA. This category includes: <ul style="list-style-type: none"> <li>a. All NSNs of a Generic Family.</li> <li>b. All Major Items with Appropriation and Budget Activity Code A through Q. Accounting Requirements Code – This code is a one-position alphabetic code that places an item into one of three categories: durable, non-expendable or expendable. It also identifies the way an item is accounted for by the Army, for example, Property Book, Hand Receipt, or Stock Record Account.</li> <li>c. Secondary Items that are type classified and are subject to individual quantitative authorization and distribution management.</li> </ul>

d. All LINs that are coded Equipment Readiness Code A unless specifically excluded by HQDA, ODCSLOG.

- 3. Deleted. Items formerly coded RICC 3 have been designated as RICC 0, unless otherwise directed by HQDA.
- 8. Items selected and assigned by HQ, AMC MSC for intensive management and are under the selected Item Management System-Expanded (SIMS-X) in accordance with AR 710-1 (RICC 8 items are applicable to Army managed Items only).
- 0. Not Reportable.

**SAMS WORK REQUEST STATUS CODES.** (Source: AISM 18-L26-AHO-BUR-EM--SAMS-2 Users guide)

<u>CODE</u>	<u>EXPLANATION</u>
A	Awaiting initial inspection. Includes initial inspection, acceptance, and parts determination.
B	In shop.
C	Awaiting shop. The initial and acceptance inspections have been completed and parts are on hand.
D	Deferred. Equipment in use, awaiting scheduled maintenance (may or may not be awaiting parts) and not considered high priority in that equipment is operating but requires some maintenance or modification.
E	Awaiting final inspection.
F	Final inspection complete. Includes final inspection and work order/log book completion.
H	Awaiting disposition instructions from a higher source.
I	Awaiting shop while awaiting parts. Cannot be used if due-in parts are Not Mission Capable Supply (NMCS).
J	In shop awaiting parts, work continues. The calculation for NMCM/NMCS will remain in Not Mission Capable Maintenance (NMCM). This code was designed for aircraft but may be used for other items requiring maintenance.
K	Awaiting non-deadlining parts (not NMCS). No further repair action can be made because the parts are not available.
L	Evacuate (EVAC) NMCS. Item that was evacuated to another maintenance activity and is now in NMCS status at the other activity. This status is provided manually to SAMS-1 by the other maintenance activity.
M	EVAC NMCM. NMCM item evacuated to another maintenance activity for repair and return.
N	EVAC Depot. Item that was evacuated to another maintenance activity and



BA	Item being processed for release and shipment. The Estimated Shipping Date is contained in cc 70-73 when provided in response to a follow-up.
BB	Item back ordered against a due-in to stock. The estimated shipping date (ESD) for release of materiel to the customer is contained in cc 70-73.
BC	Item on original request with this document has been back ordered. Long delay is expected and ESD is in cc 70-73. Item in stock number field (or "Remarks" field if stock number field cannot contain the item number) can be furnished as a substitute. The price for the substitute item is in cc 74-80. If desired, submit cancellation of original request and request the offered substitute.
BD	Request is delayed due to need to verify requirements relative to authorized application, item identification, or technical data. On completion of review, additional status will be provided to show action taken.
BF	No record of your document for which follow-up, DIC AF_, Cancellation request, DIC AC_, or cancellation request follow-up, DIC AK_; submitted. If item is still required, submit a request for issue using a new document number.
BG	<p>One or more of the following fields have been changed:</p> <ol style="list-style-type: none"> <li>1) Stock number (as the result of a formal catalog change) <ol style="list-style-type: none"> <li>a. Requested NSN has been replaced by or combined with NSN in stock number field.</li> <li>b. NSN is assigned to part number that was requested.</li> <li>c. FSC has changed but NIIN remains the same as originally requested. Review NSN (FSC and NIIN) to make sure that request under process is for desired item. If NSN is not for desired item, submit cancellation request to source of supply.</li> </ol> </li> <li>2) Unit of issue (as the result of a formal catalog change).</li> <li>3) Requested part number has been identified to or replaced by the part number shown in the stock number field. Examine quantity and unit price as result of the above changes. Revise records accordingly. Additional status will be given by the supply source to show further action on this request.</li> </ol>
BH	Service coordinated, approved substitute, or interchangeable item, identified in stock number field, will be supplied. Examine unit of issue, quantity, and unit price fields for possible changes. Revise records accordingly. Additional status will be provided.
BJ	Quantity changed to conform to unit pack, adjust the due-in records accordingly. Unit of issue is not changed.
BK	Requisition data elements have been modified as requested. Examine data fields in this status document for current requisition data.
BL	Notice of availability was sent to the country representative or freight forwarder on date entered in cc 70-73.

BM	Your document forwarded to activity shown in cc 67-69. Send all future transactions for this document number to that activity.
BN	Request being processed as free issue. Signal and Fund Code fields corrected as noted. Adjust local fund obligation records.
BQ	Cancelled. Results from receipt of cancellation request. Also applies to cancellation resulting from deletion of an activity from the DOD Activity Address Directory.
BR	Cancelled. Requisitioning Activity authorized cancellation in response to MOV request furnished by processing point.
BS	Cancelled. Requisitioning Activity failed to respond to MOV request from processing point.
BV	Item procured and on contract for direct shipment to consignee. The contract shipping date is entered in cc 70-73. Cancellation, if requested, may result in billing for terminating contract and/or transportation costs, if applicable.
BZ	Requisition is being processed for direct delivery procurement. Upon completion of necessary procurement action, additional status will be provided to indicate action taken. The estimated shipping date (ESD) is in cc 70-73.
B2	Status of supply of procurement action precludes requested modification.
B3	The RAD in the original requisition is unrealistic. The date in cc 70-73 is when the material will be available.
B4	Cancelled. Results from receipt of cancellation request. Billing for materiel or contract termination charges will be made.
B5	The activity identified by the code in cc 4-6 is in receipt of your follow-up request. Action to determine current status and/or improve the ESD is being attempted. Further status will be furnished.
B6	The materiel applying to the request for cancellation has been diverted to an alternate consignee.
B7	Unit price change. The latest unit price for the item identified by the stock or part number in cc 8-22 is shown in cc 74-80.
B8	Quantity requested for cancellation not accomplished.
B9	The activity identified by the code in cc 4-6 is in receipt of your cancellation request. Action to cancel the demand or to divert the shipment is being attempted. Do not delete due in. Advice of final action will be furnished.
CA	Rejected. 1. Explanation for rejection is stated in the remark's field (continued on reverse side or card as necessary). In this case, the status card will be mailed, not transceived. This code will not be used when other status codes have been established to convey a specific condition. 2. When due to security reasons, or space limitations, explanation for rejection will be furnished by separate media referring to pertinent document numbers. In this case, the remarks field will be left blank and "CA" status cards will be mailed with the supporting explanation.

CB	Rejected. Initial request asked for rejection of that quantity not available for immediate release or not available by the SDD or RDD. Quantity not filled is shown in cc 25-29.
CD	Rejected. Unable to process because of errors in the quantity, date, serial number fields. If received in response to a request and the materiel is still needed, submit a new request with correct data field entries. If received in response to a cancellation request and materiel is not needed, submit a new cancellation request with a valid quantity entry.
CE	Rejected. Unit of issue in original request, which is shown in cc 23-24 of this status document, does not agree with cataloged unit of issue and cannot be converted. If still required, submit a new request with correct unit of issue and quantity.
CG	Rejected. Unable to identify requested item. Submit a new request. Furnish correct NSN or part number. If correct NSN or part number is unknown or if part number is correct, submit a new request on DD Form 1348-6. Give as much data as is available.
CH	Rejected. Requisition submitted to incorrect SOS and correct source cannot be found.
CJ	Rejected. Item coded (or being coded) "obsolete" or "inactivated". Item in stock number field, if different than item requested, can be furnished as a substitute. Unit price of the substitute item is in cc 74-80. If offered substitute is desired, submit a new request with substitute item stock number. If only original item is desired, submit a new request on DD Form 1348-6. Cite advice code 2B. Furnish technical data; examples are: end item usage, component, make, model, series, serial number, drawing, piece and/or part number, manual reference, applicable publication.
CK	Rejected. Unable to procure. No substitute or interchangeable item available. Returned for supply by local issue of next higher assembly, kit or components. Suggest fabrication or cannibalization. If not available, submit a new request for next higher assembly, kit, or components.
CM	Rejected. No longer free issue. Submit a new funded request with Signal Code other than D or M.
CP	Rejected. Source of supply is local manufacturer, fabrication, procurement, or direct ordering from Federal Supply Schedule. If not available locally or Activity lacks procurement authority, submit a new request with Advice Code 2A.
CQ	Rejected. Item requested is command or service regulated or controlled. Submit new requisition through appropriate channels.
CR	Rejected. Requisition is for Government-furnished materiel (GFM) and –Item is not authorized by terms of contract. Contractor is not authorized to requisition GFM. Contract identified in requisition is not registered at MCA.
CS	Rejected. Quantity requested is suspect of error or indicates excessive quantity. Partial quantity being supplied. Quantity field in this transaction reflects quantity rejected. If requirement still exists, submit a new request for the

required quantity using Advice Code 2L.

CV	Rejected. Item prematurely requested. The effective date for requesting is in cc 70-73.
CW	Rejected. Item is not available or is a non-mailable item and the transportation costs are uneconomical. Local procurement is authorized for this request only. If item cannot be locally procured, submit a new request using Advice Code 2A.
CX	Rejected. Unable to identify ship to address as designated by the signal code or the signal code is invalid. If still required, submit a new request with valid data field entries.
CZ	Rejected. Subsistence item is not available for resale. Reserved for troop issue only.
C7	Rejected. Document identifier code indicates this is a remarks or exception data document. Supply source has no record of receipt of remarks or exception data. If still required, submit a new request.
C8	Rejected. Vendor will not accept order for quantity less than that shown in cc 76-80. If requirement still exists, submit a new request for a quantity that is not less than that shown in cc 76-80.
D7	Requisition modifier rejected because of errors in one or more data elements.
D8	Rejected. Requisition is for controlled substance/item and requisitioner and/or "Ship to" address is not authorized recipient. Submit a new requisition on DD Form 1348-6 furnishing intended application and complete justification for the item. CDA PAM 18-1

**STOCKAGE LIST CODE (SLC)** There are four Stockage List Codes:

SLC Q = Demand Supported

SLC M = Non Demand Supported (seasonal items)

SLC P = Stock Provisioning (Items are authorized to be provisionally stocked for a maximum of 2 years)

SLC Z = Not Stocked.

**ARMY MATERIEL CATEGORY STRUCTURE CODE (MATCAT):** A five (5) position alphanumeric code that is used as a basis for data collection and reporting, that informs the requisitioner if funds are required to requisition the item, and that also shows what type funds are required to procure the item locally. AR 710-1, Paragraph 5-3, authorizes the MATCAT. The range of possible MAT CATS is too large to be stored. Therefore, the MAT CAT codes are broken down by position. To obtain help data, position the cursor on the specific subgroup you want information on. Requests may be made for help for MAT CAT 1 (Materiel Category and Item Manager), MAT CAT 2 (Appropriation and Budget Account), MAT CAT 3(Management Inventory Segment), MAT CAT 4 (Specific Group/Generic Code), and MATCAT 4-5 (Generic Category Code). To query MAT CAT 4-5, place the cursor on position 5.

**MATERIEL CATEGORY AND INVENTORY MANAGER OR NICP/SICA (position 1):**

The codes prescribed for this position are inflexible alphabetic characters which will identify the materiel categories of principal and secondary items to the Continental U.S. (CONUS) inventory managers, National Inventory Control Point (NICP), or in the case of DLA/GSA-managed items, the Army Secondary Inventory Control Activity (SICA) which exercises manager responsibility.



**APPROPRIATION AND BUDGET ACTIVITY ACCOUNTS (position 2):** See the section that specifically addresses the Appropriation and Budget Activity Accounts. The codes available for this position are either alpha or numeric, which will identify the procuring appropriation and, where applicable, the budget activity account or the subgroupings of materiel managed. This position also provides for the identification of those modification kits procured with Procurement Appropriation Financed principal and Procurement Appropriation financed secondary item funds. The codes for stock fund secondary items will be associated with the appropriation limitation, as applicable. These codes will provide for further subdivision of those categories identified by position 1.

**MANAGEMENT INVENTORY SEGMENT OF THE CATEGORY STRUCTURE (position 3):**

The codes prescribed for this position is numeric 1 through 4, which will identify the management inventory segment of the category structure. These codes will provide for further subdivision of those categories identified by positions 1 and 2. Maintenance of control accounts for recurring reports to this position of the category structure are not required.

**SPECIFIC GROUP/GENERIC CODE (position 4):**

The codes available for this position are either alpha or numeric. For Army-managed items these codes will identify special or specific groups of items on a generic basis. For Defense Logistics Agency (DLA)/General Services Administration (GSA)-managed items that cannot be identified to a specific Army weapons system/end item, the code in this position will be the numeric 0. For those DLA/GSA-managed items having application to Army weapons systems/end items, the code in this position will be appropriate generic code. These codes will provide further subdivision of items identified to positions 1 through 3.

**SPECIFIC WEAPONS SYSTEMS/END ITEM OR HOMOGENEOUS GROUP OF ITEMS CODE (position 5):**

The codes for this group are alpha or numeric. For Army-managed items, these codes, in combination with the codes assigned in position 4, will identify a specific weapons system/end item or homogeneous group of items. Alpha code A through Z, except the letters I and O, and numeric 1 through 9 are available to each of the alphabets assigned by HQ DARCOM in position 4 for DLA/GSA-managed items this position will be the numeric 0 except for those items having application to Army weapons systems/end items which will carry the appropriate fifth digit code.

**APPROPRIATION AND BUDGET ACTIVITY CODE (ABA).** (Source: SPBS-R, ASI Manual 25-L18-ALV-ZZZ-EM, 1 August 1996) A one-position funding code that is the second position of the Army Materiel Category Structure Code (MATCAT). It identifies the procuring appropriation, budget activity account, or the subgrouping of the materiel managed.

<u>Code</u>	<u>Definition</u>
A through Q (less I and O)	PA Funded –Primary items.
R through Z	PA funded – Secondary items, spare and repair parts.
2	Stock funded – Secondary items.
3	OMA funded – Secondary items.
5	OMA funded – Major end items (over \$1,000.00).
9	Base spares (stock owned by the EIC).

“A” Series Documents (Transactions which have the letter "A" as the first digit of the Document Identifier Code). The purpose of the Signal Code in "A" Series Documents is twofold in that it designates the fields containing the intended consignee (ship to) and the activity to receive and effect payment of bills, when applicable. All requisitions will contain the appropriate Signal Code. See DOD 4000.25-1-M/AR 725-50/NAVSUP 437/AFM 23-110/MCO P4400.71-72/DLAM 4140.2/CB 394.

<u>CODE</u>	<u>MEANING</u>
A	Ship to requisitioner Bill to requisitioner (rp 30-35).
B	Ship to requisitioner Bill to supplementary address (rp 45-50).
C	Ship to requisitioner Bill to addressee designated by the fund code in rp 52 and 53.
D	Ship to requisitioner No billing required (free issue).
J	Ship to supplementary address. Bill to requisitioner (rp 30-35).
K	Ship to supplementary address. Bill to supplementary address (rp 45-50).
L	Ship to supplementary address. Bill to addressee designated by the fund code in rp 52 and 53.
M	Ship to supplementary address. No billing required (free issue).

“FT” Series Documents: Materiel Returns Program (Transactions which have an FT as the first two digits of the Document Identifier Code). In the Materiel Returns Program (FT Series), the signal code designates the fields containing the intended consignor (ship from) and the activity to receive and process credits, when applicable. All asset reports will contain the appropriate signal code.

<u>CODE</u>	<u>MEANING</u>
A	Ship from activity designated in rp 30-35. Credit the activity designated in rp 30-35.
B	Ship from activity designated in rp 30-35. Credit the activity designated in rp 45-50.
C	Ship from activity designated in rp 30-35. Credit the addressee designated by the fund Code in rp 52.
D	Ship from activity designated in rp 30-35. No credit required.
J	Ship from activity designated in rp 45-50. Credit the activity designated in rp 30-35.
K	Ship from activity designated in rp 45-50. Credit the activity designated in rp 45-50.
L	Ship from activity designated in rp 45-50. Credit the addressee designated by the fund Code in rp 52.
M	Ship from activity designated in rp 45-50. No credit required.

**FEDERAL SUPPLY GROUP (FSG)** These are the first two digits of the National Stock Number and assist supply personnel with determining the National Stock Number they should use when requesting supplies.

10	Weapons
11	Nuclear Ordnance
12	Fire Control Equipment
13	Ammunition and Explosives
14	Guided Missiles
15	Aircraft and Airframe Structural Components
16	Aircraft Components and Accessories
17	Aircraft Launching, Landing, and Ground Handling Equipment
18	Space Vehicles
19	Ships, Small Craft, Pontoons, and Floating Docks
20	Ships and Marine Equipment
21	Unassigned
22	Railway Equipment
23	Ground Effect Vehicles, Motor Vehicles, Trailers and Cycles
24	Tractors
25	Vehicular Equipment Components
26	Tires and Tubes
27	Unassigned
28	Engines, Turbines, and Components
29	Engine Accessories
30	Mechanical Power Transmission Equipment
31	Bearings
32	Woodworking Machinery Equipment
33	Deleted
34	Metalworking Machinery
35	Service and Trade Equipment

36	Special Industry Machinery
37	Agricultural Machinery and Equipment
38	Construction, Mining, Excavating, and Highway Maintenance Equipment
39	Materials Handling Equipment
40	Rope, Cable, Chain, and Fittings
41	Refrigeration, Air Conditioning, and Air Circulating Equipment
42	Fire Fighting, Rescue, and Safety Equipment
43	Pumps and Compressors
44	Furnace, Steam Plant, and Drying Equipment; and Nuclear Reactors
45	Plumbing, Heating, and Sanitation Equipment
46	Water Purification and Sewage Treatment Equipment
47	Piping, Tubing, Hose, and Fittings
48	Valves
49	Maintenance
50	Unassigned
51	Hand Tools
52	Measuring Tools
53	Hardware and Abrasives
54	Prefabricated Structures and Scaffolding
55	Lumber, Millwork, Plywood, and Veneer
56	Construction and Building Materials
57	Unassigned
58	Communication, Detection, and Coherent Radiation Equipment
59	Electrical and Electronic Equipment Components
60	Unassigned
61	Electric Wire, and Power and Distribution Equipment
62	Lighting Fixtures and Lamps
63	Alarm and Signal Systems
64	Unassigned
65	Medical, Dental, and Veterinary Equipment and Supplies
66	Instruments and Laboratory Equipment
67	Photographic Equipment
68	Chemicals and Chemical Products
69	Training Aids and Devices
70	General Purpose Automatic Data Processing Equipment, Software, Supplies and Support Equipment
71	Furniture
72	Household and Commercial Furnishings and Appliances
73	Food Preparation and Serving Equipment
74	Office Machines, Visible Recording Equipment, and Data Processing Equipment
75	Office Supplies and Devices
76	Books, Maps, and Other Publications
77	Musical Instruments, Phonographs, and Home-Type Radios
78	Recreational and Athletic Equipment
79	Cleaning Equipment and Supplies
80	Brushes, Paints, Sealers, and Adhesives
81	Containers, Packaging, and Packing Supplies
82	Unassigned
83	Textiles, Leathers, Furs, Apparel and Shoe Findings, Tents and Flags
84	Clothing, Individual Equipment, and Insignia
85	Toiletries
86	Unassigned
87	Agricultural Supplies
88	Live Animals
89	Subsistence
90	Unassigned

91	Fuels, Lubricants, Oils and Waxes
92	Unassigned
93	Nonmetallic Fabricated Materials
94	Nonmetallic Crude Materials
95	Metal Bars, Sheets, and Shapes
96	Ores, Minerals, and Their Primary Products
97	Unassigned
98	Unassigned
99	Miscellaneous

**FEDERAL SUPPLY CLASSIFICATION (FSC)** A uniform supply classification system designed to serve the commodity classification needs of supply operations within the Federal Government. It divides the universe of items of supply into broad commodity groups; each Federal supply classification group being further subdivided into classes. The Federal supply classification utilizes a 4-digit coding structure. The first two digits of the code number identify the group; the second two digits of the code number identify the classes within each group. (AR 310-25, Dictionary of United States Army Terms, 15 October 1983)

### **Federal Supply Groups and Classes**

#### **Group 10-Weapons**

##### **Classes:**

1005	Guns through 30mm
1010	Guns, over 30mm up to 75mm
1015	Guns, 75mm through 125mm
1020	Guns, over 125mm through 150mm
1025	Guns, over 150mm through 200mm
1030	Guns, over 200mm through 300mm
1035	Guns, over 300mm
1040	Chemical Weapons and Equipment
1045	Launchers, Torpedo and Depth Charge
1055	Launchers, Rocket and Pyrotechnic
1070	Nets and Booms, Ordnance
1075	Degaussing and Mine Sweeping Equipment
1080	Camouflage and Deception Equipment
1090	Assemblies Interchangeable between Weapons in Two or More Classes
1095	Miscellaneous Weapons

#### **Group 11- Nuclear Ordnance**

##### **Classes:**

1105	Nuclear Bombs
1110	Nuclear Projectile
1115	Nuclear Warheads and Warhead Sections

#### **Group 13-Ammunition and Explosives**

##### **Classes:**

- 1361 Depth Charge Explosive Components
- 1365 Military Chemical Agents
- 1370 Pyrotechnics
- 1375 Demolition Material
- 1376 Bulk Explosives
- 1377 Cartridge and Propellant Activated Devices and Components
- 1380 Military Biological Agents
- 1385 Explosive Ordnance Disposal Tools, Surface
- 1386 Explosive Ordnance Disposal Tools, Underwater
- 1390 Fuses and Primers
- 1395 Miscellaneous Ammunition
- 1398 Specialized Ammunition Handling and Servicing Equipment

**Group 19-Ships, Small Craft, Pontoons, and Floating Docks**

**Classes:**

- 1930 Barges and Lighters, Cargo
- 1935 Barges and Lighters, Special Purpose
- 1940 Small Craft
- 1945 Pontoons and Floating Docks
- 1960 Floating Dry-docks
- 1965 Dredges
- 1990 Miscellaneous Vessels

**Group 20-Ship and Marine Equipment**

**Classes:**

- 2010 Ship and Boat Propulsion Components
- 2020 Rigging and Rigging Gear
- 2030 Deck Machinery
- 2040 Marine Hardware and Hull Items
- 2050 Buoys
- 2060 Commercial Fishing Equipment
- 2090 Miscellaneous Ship and Marine Equipment

**Group 22-Railway Equipment**

**Classes:**

- 2210 Locomotives
- 2220 Rail Cars
- 2230 Right-of-Way Construction and Maintenance Equipment, Railroad
- 2240 Locomotive and Rail Car Accessories and Components
- 2250 Track Materials, Railroad

**Group 23-Ground Effect Vehicles, Motor Vehicles, Trailers and Cycles**

**Classes:**

- 2305 Ground Effect Vehicles
- 2310 Passenger Motor Vehicles
- 2320 Trucks and Truck Tractors, Wheeled
- 2330 Trailers
- 2340 Motorcycles, Motor Scooters, and Bicycles
- 2350 Combat, Assault, and Tactical Vehicles, Tracked

**Group 24-Tractors****Classes:**

- 2410 Tractors, Full Track, Low Speed
- 2420 Tractors, Wheeled
- 2430 Tractors, Track Laying, High Speed

**Group 25-Vehicular Equipment Components****Classes:**

- 2510 Vehicular Cab, Body, and Frame Structural Components
- 2520 Vehicular Power Transmission Components
- 2530 Vehicular Brake, Steering, Axle, Wheel, and Track Components
- 2540 Vehicular Furniture and Accessories
- 2590 Miscellaneous Vehicular Components

**Group 26- Tires and Tubes****Classes:**

- 2610 Tires and Tubes, Pneumatic, Except Aircraft
- 2620 Tires and Tubes, Pneumatic, Aircraft
- 2630 Tires, Solid and Cushion
- 2640 Tire Rebuilding and Tire and Tube Repair Materials

**Group 28-Engines, Turbines, and Components****Classes:**

- 2805 Gasoline Reciprocating Engines, Except Aircraft; and Components
- 2810 Gasoline Reciprocating Engines, Aircraft; and Components
- 2815 Diesel Engines and Components
- 2820 Steam Engines, Reciprocating and Components
- 2830 Water Turbines and Water Wheels; and Components
- 2835 Gas Turbines and Jet Engines, Except Aircraft and Components
- 2840 Gas Turbines and Jet Engines, Aircraft and Components
- 2845 Rocket Engines and Components
- 2895 Miscellaneous Engines and Components

**Group 29-Engine Accessories****Classes:**

- 2910 Engine Fuel System Components, Nonaircraft
- 2915 Engine Fuel System Components, Aircraft

**Group 31-Bearings****Classes:**

- 3110 Bearings, Antifriction, Unmounted
- 3120 Bearings, Plan, Unmounted
- 3130 Bearings, Mounted

**Group 32-Woodworking Machinery and Equipment****Classes:**

- 3210 Sawmill and Planing Mill Machinery
- 3220 Woodworking Machines
- 3230 Tools and Attachments for Woodworking Machinery

**Group 34-Metalworking Machinery****Classes:**

- 3405 Saws and Filing Machines
- 3408 Machining Centers and Way-Type Machines

- 3410 Electrical and Ultrasonic Erosion Machines
- 3411 Boring Machines
- 3412 Broaching Machines
- 3413 Drilling and Tapping Machines
- 3414 Gear Cutting and Finishing Machines
- 3415 Grinding Machines
- 3416 Lathes
- 3417 Milling Machines
- 3418 Planers and Scrapers
- 3419 Miscellaneous Machine Tools
- 3422 Rolling Mills and Drawing Mills
- 3424 Metal Heat Treating and Non-Thermal Treating Equipment
- 3426 Metal Finishing Equipment
- 3431 Electric Arc welding Equipment
- 3432 Electric Resistance Welding Equipment
- 3433 Gas Welding, Heat Cutting, and Metalizing Equipment
- 3436 Welding Positioners and Manipulators
- 3439 Miscellaneous Welding Equipment
- 3441 Bending and Forming Machine
- 3442 Hydraulic and Pneumatic Presses, Power Driven
- 3443 Mechanical Presses, Power Driven
- 3444 Manual Presses
- 3445 Punching and Searing Machines
- 3446 Forging Machinery and Hammers
- 3447 Wire and Metal Ribbon Forming Machines
- 3448 Riveting Machines
- 3449 Miscellaneous Secondary Metal Forming and Cutting Machines
- 3450 Machine Tools, Portable
- 3455 Cutting Tools for Machine Tools
- 3456 Cutting and Forming Tools for Secondary Metalworking Machinery
- 3460 Machine Tool Accessories
- 3461 Accessories for Secondary Metalworking Machinery
- 3465 Production Jigs, Fixtures and Templates
- 3470 Machine Shop Sets, Kits and Outfits

**Group 35-Service and Trade Equipment**

**Classes:**

- 3510 Laundry and Dry Cleaning Equipment
- 3520 Shoe Repairing Equipment
- 3530 Industrial Sewing Machines and Mobile Textile Repair Shops
- 3540 Wrapping and Packaging Machinery
- 3550 Vending and Coin Operated Machines
- 3590 Miscellaneous Service and Trade Equipment

**Group 36-Special Industry Machinery**

**Classes:**

- 3605 Food Products Machinery and Equipment
- 3610 Printing, Duplicating, and Bookbinding Equipment
- 3611 Industrial Marking Machines
- 3615 Pulp and Paper Industries Machines
- 3620 Rubber and Plastics working Machinery
- 3625 Textile Industries Machinery
- 3630 Clay and Concrete Products Industries Machinery
- 3635 Crystal and Glass Industries Machinery
- 3640 Tobacco Manufacturing Machinery
- 3645 Leather Tanning and Leather Working Industries Machinery

- 3650 Chemical and Pharmaceutical Products Machinery
- 3655 Gas Generating and Dispensing System, Fixed or Mobile
- 3660 Industrial Site Reduction Machinery
- 3670 Specialized Semiconductor, Microcircuit, and Printed Circuit Board Manufacturing Machinery
- 3680 Foundry Machinery, Related Equipment and Supplies
- 3685 Specialized Metal Container Manufacturing Machinery and Related Equipment
- 3690 Specialized Ammunition and Ordnance Machinery and Related Equipment

#### **Group 59-Electrical and Electronic Equipment Components**

##### **Classes:**

- 5965 Headsets, Handsets, Microphones, and Speakers
- 5970 Electrical Insulators and Insulating Materials
- 5975 Electrical Hardware and Supplies
- 5977 Electrical Contact Brushes and Supplies
- 5985 Antennas, Waveguides, and Related Equipment
- 5990 Synchros and Resolvers
- 5995 Cable, Cord and Wire Assemblies: Communication Equipment
- 5999 Miscellaneous Electrical and Electronic Components

#### **Group 61-Electric Wire, and Power and Distribution Equipment**

##### **Classes:**

- 6105 Motors, Electrical
- 6110 Electrical Control Equipment
- 6115 Generators and Generator Sets, Electrical
- 6116 Fuel Cell Power Units, Components, and Accessories
- 6120 Transformers: Distribution and Power Station
- 6125 Converters, Electrical, Rotating
- 6130 Converters, Electrical, Nonrotating
- 6135 Batteries, Primary
- 6140 Batteries, Secondary
- 6145 Wire and Cable, Electrical
- 6150 Miscellaneous Electric Power and Distribution Equipment

#### **Group 62-Lighting Fixtures and Lamps**

##### **Classes:**

- 6210 Indoor and Outdoor Electrical Lighting Fixtures
- 6220 Electric Vehicular Lights and Fixtures
- 6230 Electric Portable and Hand Lighting Equipment
- 6240 Electric Lamps
- 6250 Ballasts, Lampholders, and Starters
- 6260 Nonelectrical Lighting Fixtures

#### **Group 63-Alarm and Signal Systems**

##### **Classes:**

- 6310 Traffic and Transit Signal Systems
- 6320 Shipboard Alarm and Signal Systems
- 6330 Railroad Signal and Warning Devices
- 6340 Aircraft Alarm and Signal Systems
- 6350 Miscellaneous Alarm and Signal Systems

#### **Group 65-Medical, Dental, and Veterinary Equipment**

##### **Classes:**

- 6505 Drugs, Biologicals, and Official Reagents
- 6508 Medicated Cosmetics and Toiletries
- 6510 Surgical Dressing Materials
- 6515 Medical and Surgical Instruments, Equipment, and Supplies



- 6520 Dental Instruments, Equipment and Supplies
- 6525 X-Ray Equipment and Supplies, Medical, Dental and Veterinary
- 6530 Hospital Furniture, Equipment, Utensils and Supplies
- 6532 Hospital and Surgical Clothing and Related Special Purpose Items
- 6540 Opticians' Instruments, Equipment and Supplies
- 6545 Medical Sets, Kits, and Outfits

**Group 66-Instruments and Laboratory Equipment**

**Classes:**

- 6605 Navigational Instruments
- 6610 Flight Instruments
- 6615 Automatic Pilot Mechanisms and Airborne Gyro Components
- 6620 Engine Instruments
- 6625 Electrical and Electronic Properties Measuring and Testing Instruments
- 6630 Chemical Analysis Instruments
- 6635 Physical Properties Testing Equipment
- 6636 Environment Chambers and Related Equipment
- 6640 Laboratory Equipment and Supplies
- 6645 Time Measuring Instruments
- 6650 Optical Instruments
- 6655 Geophysical and Astronomical Instruments
- 6660 Meteorological Instruments and Apparatus
- 6665 Hazard-Detecting Instruments and Apparatus
- 6670 Scales and Balances
- 6675 Drafting, Surveying, and Mapping Instruments
- 6680 Liquid and Gas Flow, Liquid Level, and Mechanical Motion Measuring Equipment
- 6685 Pressure, Temperature, and Humidity Measuring and Controlling Instruments
- 6695 Combination and Miscellaneous Instruments

**Group 67- Photographic Equipment**

**Classes:**

- 6710 Cameras, Motion Picture
- 6720 Cameras, Still Picture
- 6730 Photographic Projection Equipment
- 6740 Photographic Developing and Finishing Equipment
- 6750 Photographic Supplies
- 6760 Photographic Equipment and Accessories
- 6770 Film, Processed
- 6790 Photographic Sets, Kits and Outfits

**Group 68-Chemicals and Chemical Products**

**Classes:**

- 6810 Chemicals
- 6820 Dyes
- 6830 Gases: Compressed and Liquefied
- 6840 Pest Control Agents and Disinfectants
- 6850 Miscellaneous Chemical Specialties

**Group 69-Training Aids and Devices**

**Classes:**

- 6910 Training Aids
- 6920 Armament Training Devices
- 6930 Operation Training Devices
- 6940 Communication Training Devices

**Group 70-General Purpose ADP Equipment, Software, Supplies and Support Equipment**

**Classes:**

- 7010 ADPE Configuration
- 7020 ADP Central Processing Unit (CPU, Computer), Analog
- 7021 ADP Central Processing Unit (CPU, Computer), Digital
- 7022 ADP Central Processing Unit (CPU, Computer), Hybrid
- 7025 ADP Input/Output and Storage Device
- 7030 ADP Software
- 7035 ADP Accessorial Equipment
- 7040 Punched Card Equipment
- 7045 ADP Supplies and Support Equipment
- 7050 ADP Components

**Group 71-Furniture****Classes:**

- 7105 Household Furniture
- 7110 Office Furniture
- 7125 Cabinets, Lockers, Bins and Shelving
- 7195 Miscellaneous Furniture and Fixtures

**Group 72-Household and Commercial Furnishings and Appliances****Classes:**

- 7210 Household Furnishings
- 7220 Floor Coverings
- 7230 Draperies, Awnings and Shades
- 7240 Household and Commercial Utility Containers
- 7290 Miscellaneous Household and Commercial Furnishing

**Group 73-Food Preparation and Serving Equipment****Classes:**

- 7310 Food Cooking, Baking, and Serving Equipment
- 7320 Kitchen Equipment and Accessories
- 7330 Kitchen Hand Tools and Utensils
- 7340 Cutlery and Flatware
- 7350 Tableware
- 7360 Sets, Kits, and Outfits: Food Preparation and Serving

**Group 74-Office Machines, Visible Record Equipment, and Data Processing Equipment****Classes:**

- 7420 Accounting and Calculating Machines
- 7430 Typewriters and Office Type Composing Machines
- 7440 Office Type Sound Recording and Reproducing Machine
- 7450 Visible Record Equipment
- 7490 Miscellaneous Office Machines

**Group 75-Office Supplies and Devices****Classes:**

- 7510 Office supplies
- 7520 Office Devices and Accessories
- 7530 Stationary and Record Forms
- 7540 Standard Forms

**Group 76-Books, Maps, and Other Publications****Classes:**

- 7610 Books and Pamphlets
- 7630 Newspapers and Periodicals
- 7640 Maps, Atlases, Charts and Globes

- 7650 Drawings and Specifications
- 7670 Sheet and Book Music
- 7680 Miscellaneous Printed Matter

**Group 77-Musical Instruments, Phonographs and Home-Type Radios**

**Classes:**

- 7710 Musical Instruments
- 7720 Musical Instrument Parts and Accessories
- 7730 Phonographs, Radios, Television Sets: Home Type
- 7740 Phonograph records

**Group 78- Recreational and Athletic Equipment**

**Classes:**

- 7810 Athletic and Sporting Equipment
- 7820 Games, Toys, and Wheeled Goods
- 7830 Recreational and Gymnastic Equipment

**Group 79-Cleaning Equipment and Supplies**

**Classes:**

- 7910 Floor Polishers and Vacuum Cleaning Equipment
- 7920 Brooms, Brushes, Mops, and Sponges
- 7930 Cleaning and Polishing Compounds and Preparations

**Group 80-Brushes, Paints, Sealers and Abrasives**

**Classes:**

- 8010 Paints, Dopes, Varnishes, and Related Products
- 8020 Paint and Artists' Brushes
- 8030 Preservative and Sealing Compounds
- 8040 Adhesives

**Group 81-Containers, Packaging, and Packing Supplies**

**Classes:**

- 8105 Bags and Sacks
- 8110 Drums and Cans
- 8115 Boxes, Cartons and Crates
- 8120 Commercial and Industrial Glass Cylinders
- 8125 Bottles and Jars
- 8130 Reels and Spools
- 8135 Packaging and Packing Bulk Materials
- 8140 Ammunition and Nuclear Ordnance Boxes, Packages and Special Containers

**Group 88- Live Animals**

**Classes:**

- 8810 Live Animals, Raised for Food
- 8820 Live Animals, Not Raised for Food

**Group 89-Subsistence**

**Classes:**

- 8905 Meat, Poultry, and Fish
- 8910 Dairy Foods and Eggs
- 8915 Fruits and Vegetables
- 8920 Bakery and Cereal Products
- 8925 Sugar, Confectionery and Nuts
- 8930 Jams, Jellies, and Preserves
- 8935 Soups and Bouillon's

- 8940 Special Dietary Foods and Food Specialty Preparations
- 8945 Food, Oils and Fats
- 8950 Condiments and Related Products
- 8955 Coffee, Tea, and Cocoa
- 8960 Beverages, Nonalcoholic
- 8965 Beverages, Alcoholic
- 8970 Composite Food Packages
- 8975 Tobacco Products

**Group 91-Fuels, Lubricants, Oils and Waxes**

**Classes:**

- 9110 Fuels, Solid
- 9130 Liquid Propellants and Fuels, Petroleum Base
- 9135 Liquid Propellant Fuels and Oxidizers, Chemical Base
- 9140 Fuel Oils
- 9150 Oils and Greases: Cutting, Lubricating, and Hydraulic
- 9160 Miscellaneous Waxes, Oils, and Fats

## PERPETUAL JULIAN DATE CALENDAR

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	DAY
1	001	032	060	091	121	152	182	213	244	274	305	335	1
2	002	033	061	092	122	153	183	214	245	275	306	336	2
3	003	034	062	093	123	154	184	215	246	276	307	337	3
4	004	035	063	094	124	155	185	216	247	277	308	338	4
5	005	036	064	095	125	156	186	217	248	278	309	339	5
6	006	037	065	096	126	157	187	218	249	279	310	340	6
7	007	038	066	097	127	158	188	219	250	280	311	341	7
8	008	039	067	098	128	159	189	220	251	281	312	342	8
9	009	040	068	099	129	160	190	221	252	282	313	343	9
10	010	041	069	100	130	161	191	222	253	283	314	344	10
11	011	042	070	101	131	162	192	223	254	284	315	345	11
12	012	043	071	102	132	163	193	224	255	285	316	346	12
13	013	044	072	103	133	164	194	225	256	286	317	347	13
14	014	045	073	104	134	165	195	226	257	287	318	348	14
15	015	046	074	105	135	166	196	227	258	288	319	349	15
16	016	047	075	106	136	167	197	228	259	289	320	350	16
17	017	048	076	107	137	168	198	229	260	290	321	351	17
18	018	049	077	108	138	169	199	230	261	291	322	352	18
19	019	050	078	109	139	170	200	231	262	292	323	353	19
20	020	051	079	110	140	171	201	232	263	293	324	354	20
21	021	052	080	111	141	172	202	233	264	294	325	355	21
22	022	053	081	112	142	173	203	234	265	295	326	356	22
23	023	054	082	113	143	174	204	235	266	296	327	357	23
24	024	055	083	114	144	175	205	236	267	297	328	358	24
25	025	056	084	115	145	176	206	237	268	298	329	359	25
26	026	057	085	116	146	177	207	238	269	299	330	360	26
27	027	058	086	117	147	178	208	239	270	300	331	361	27
28	028	059	087	118	148	179	209	240	271	301	332	362	28
29	029		088	119	149	180	210	241	272	302	333	363	29
30	030		089	120	150	181	211	242	273	303	334	364	30
31	031		090		151		212	243		304		365	31



## LEAP YEAR JULIAN DATE CALENDAR

DAY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	DAY
1	001	032	061	092	122	153	183	214	245	275	306	336	1
2	002	033	062	093	123	154	184	215	246	276	307	337	2
3	003	034	063	094	124	155	185	216	247	277	308	338	3
4	004	035	064	095	125	156	186	217	248	278	309	339	4
5	005	036	065	096	126	157	187	218	249	279	310	340	5
6	006	037	066	097	127	158	188	219	250	280	311	341	6
7	007	038	067	098	128	159	189	220	251	281	312	342	7
8	008	039	068	099	129	160	190	221	252	282	313	343	8
9	009	040	069	100	130	161	191	222	253	283	314	344	9
10	010	041	070	101	131	162	192	223	254	284	315	345	10
11	011	042	071	102	132	163	193	224	255	285	316	346	11
12	012	043	072	103	133	164	194	225	256	286	317	347	12
13	013	044	073	104	134	165	195	226	257	287	318	348	13
14	014	045	074	105	135	166	196	227	258	288	319	349	14
15	015	046	075	106	136	167	197	228	259	289	320	350	15
16	016	047	076	107	137	168	198	229	260	290	321	351	16
17	017	048	077	108	138	169	199	230	261	291	322	352	17
18	018	049	078	109	139	170	200	231	262	292	323	353	18
19	019	050	079	110	140	171	201	232	263	293	324	354	19
20	020	051	080	111	141	172	202	233	264	294	325	355	20
21	021	052	081	112	142	173	203	234	265	295	326	356	21
22	022	053	082	113	143	174	204	235	266	296	327	357	22
23	023	054	083	114	144	175	205	236	267	297	328	358	23
24	024	055	084	115	145	176	206	237	268	298	329	359	24
25	025	056	085	116	146	177	207	238	269	299	330	360	25
26	026	057	086	117	147	178	208	239	270	300	331	361	26
27	027	058	087	118	148	179	209	240	271	301	332	362	27
28	028	059	088	119	149	180	210	241	272	302	333	363	28
29	029	060	089	120	150	181	211	242	273	303	334	364	29
30	030		090	121	151	182	212	243	274	304	335	365	30
31	031		091		152		213	244		305		366	31