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*Equipment Maintenance*

**GOVERNMENT FURNISHED MATERIAL AND  
END ITEM TRANSACTION REPORTING  
SYSTEM (G009) – REPORTING PROCEDURES  
FOR CONTRACTORS**

**COMPLIANCE WITH THIS PUBLICATION IS MANDATORY**

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This instruction gives policy and procedures for the implementation and management of the Air Force G009 reporting system within AFMC. It applies to all AFMC activities whose contracts require G009 reporting. This instruction does not apply to US Air Force Reserve or Air National Guard units or members.

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## Chapter 1

### SYSTEM OVERVIEW

**1.1. General.** This chapter gives instructions to all elements of AFMC on the Government Furnished Material (GFM) and End Item Transaction Reporting System (G009).

**1.2. Responsibilities:**

1.2.1. Production and GFM reporting functions are the responsibility of the ALC Production Management Specialists (PMS).

1.2.2. The Equipment Specialist (ES) from each Product Directorate supports the PMS in determining applicability of GFM items to a particular contract.

1.2.3. The ALC Logistics Management (LG) G009 OPR evaluates requests and initiates contractual arrangements to obtain required electrical transmission reporting at contract facilities. Acts as ALC focal point for all system discrepancies, changes and enhancements.

1.2.4. HQ AFMC/LG is system OPR, HQ AFMC/LG is functional OPR and HQ AFMC/FM is OCR.

**1.3. Reporting Requirements:**

1.3.1. All Depot Maintenance Activity Group (DMAG) contracts will be reported through the G009 transaction reporting system.

1.3.2. Only those contracts that require one time or less than monthly reports will be file maintained in the G009 system by the Production Management Specialists (PMS). This process must be closely managed by each ALC to ensure contractor's production is reported in a timely manner.

**1.4. Objectives:**

1.4.1. To obtain timely, accurate and comprehensive data on (1) GFM, (2) end item inventory, (3) consumption and (4) cost of Air Force repair, overhaul and modification contracts.

1.4.2. To provide a system to allow automated processing of data submitted by the contractor to the ALC and to provide interface with other logistics systems.

1.4.3. To prepare necessary products and reports which will improve inventory and accounting visibility over GFM, contractor acquired property (CAP) and end items.

1.4.4. To provide inventory usage and cost data for the life of the contract.

1.4.5. To track end items as they move through the repair process.

**1.5. Specifications:** The contractor will submit required transactions in accordance with Data Item Description DI-ALSS-81533C, Government Furnished Material and End Item Transaction Reporting System (G009).

**1.6. Assistance to Contractor In G009 Preparation.** The following data must be contained in the Statement of Work (SOW) for contracts requiring G009 reporting and to support contract Government Furnished Material (GFM) requirements:

### 1.6.1. Host Locations:

1.6.1.1. A web server located at Hill AFB, Utah will act as host for G009 on-line transaction processing. The contractor shall be required to complete a DISA Form 41 for security access prior to log-on to system. The DISA Form 41 must be returned to OC-ALC/LGPC for user ID and internet address. A fax, number must also be provided for timely return of access ID. Contractors may request file transfer capability and will utilize FTP procedures provided by the managing ALC at the time of the request.

1.6.1.2. For DOS DAMES Reporting the DLA/DAASC front-end computer at Wright Patterson AFB, Ohio will act as host for GFM requisitions. The contractor will be required to sign a DAAS Automated Message Exchange System (DAMES) customer license agreement that will be furnished by DAASC. The contractor terminal, using the dedicated telephone line provided by the contractor and the software provided by DAASC, will dial-up the DAASC computer to initiate the transmitting or receiving of requisition related information.

1.6.2. Technical Considerations: The contractor shall provide the following hardware/software to meet the specifications indicated:

#### 1.6.2.1. Personal Computer Hardware/Software: Minimum system configuration requirements:

1.6.2.1.1. 486 PC 66 DX (A Pentium processor is recommended).

1.6.2.1.2. The PC will require Internet access and a WEB browser tool for system access and must be IBM compatible. A detected IP address is required to access the system, using a multiple IP address system may result in loss of signal.

1.6.2.1.3. Microsoft Windows 3.1 or later. (Prefer Windows 95)

1.6.2.1.4. Mouse or compatible pointing device.

1.6.2.1.5. 32 MB RAM if running Windows 95. 30 MB if running Windows NT.

1.6.2.1.6. Hard Disk Drive (100MB).

1.6.2.1.7. Video card accelerator (1MB).

1.6.2.1.8. VGA or SVGA graphics card compatible with Windows 95 and Windows NT and capable of a minimum 800 x 600 graphics in 256 colors. 15 inch SVGA monitor.

1.6.2.1.9. Printer.

1.6.2.1.10. Read/Write/Delete access to hard drive.

1.6.3. Specific Network Connectivity Requirements for (DAAS) System Contractor (GFM) Requisitions.

1.6.3.1. Communications on the PC uses TCP/IP running custom FTP developed by DAASC especially for VOLTS. A WINSOCK-DLL is required for TCP/IP to function.

1.6.3.2. For modem connectivity (the only approved method for Foreign Military Sales (FMS) customers) a 14.4 BPS modem which supports Microcom Network Protocol (MNP).

1.6.3.3. Asynchronous communications using XMODEM protocol.

1.6.3.4. FTP using Point to Point Protocol (PPP) communications.

- 1.6.3.5. Specific DOS Connectivity requirements for (DAAS) system contractor (GFM) requisitions.
- 1.6.3.6. Hayes Auto-dial model or Hayes compatible.
- 1.6.3.7. 9600 baud capability minimum.
- 1.6.3.8. Modem must be capable of understanding the Hayes AT command set.
- 1.6.3.9. Modem must be connected via direct dial telephone circuit.
- 1.6.3.10. Asynchronous communications port (configured as COM1 or COM2).
- 1.6.3.11. DOS Version 3.0 or higher. Version of DOS and BASIC Interpreter must be compatible.

### **1.7. Receipt and Handling of G009 Transactions:**

- 1.7.1. All contractor-submitted transactions will be sent to the contracting ALC as specified on the DD Form 1423, Contract Data Requirements List (reference *AFMCI 21-113*).
- 1.7.2. Method of submission of transactions from the contractor to the appropriate ALC must be by electronic means.
- 1.7.3. The ALC G009 OPR or PMS will input locally generated file maintenance transactions to the system.
- 1.7.4. System generated products and exceptions will be forwarded as indicated by the individual product and further detailed in this instruction. Selected products for system analysis will be provided to AFMC/LGPS and AFMC/FMMB as requested.

**1.8. G009 Online System.** On line data input is provided by the G009 OPR or PMS. Special purpose function keys are used for file, record and entry manipulation. Function key instructions are based on keyboard mapping which activates function keys "F1" through "F10". Some keyboards may mark the functional keys as PF1 through PFX. For simplicity, this instruction will refer to all function keys as F1, etc. If your keyboard is mapped accordingly, the G009 menu options presented here will require only a single key stroke. For example, "F3" (Quit) terminates the present operation and returns to a previous screen or menu. If your PC keyboard is mapped differently, please contact your automated data processing equipment (ADPE) monitor.

- 1.8.1. Printing. If your PC has a printer connected to it you can obtain a printed copy of any report or screen. Any screen may be printed on a PC attached printer by pressing the key marked Print Screen located on your keyboard. To print a report on a system-attached printer, see Chapter 8.
- 1.8.2. Customer Assistance. For assistance with using the G009 online applications, call your local G009 OPR.
- 1.8.3. Printing. If your PC has a printer connected to it you can obtain a printed copy of any report or screen. Any screen may be printed on a PC attached printer by pressing the key marked Print Screen located on your keyboard. To print a report on a system attached printer, see Chapter 8.

**1.9. G009 Online System Applications.** The online capability of G009 is to provide access to add, modify, delete and interrogate information in the database. The Personal Computer (PC) is your primary interface (means of communicating) with the G009 mainframe database. This database organizes and

retains all information and is accessed by the user through menu-driven programs. All access to the system requires approval of the OPR at each ALC. Access to G009 begins with a PC having communications software. The PC is connected to a local area network. The welcome screen is displayed upon entry into the G009 system. Press the <Enter> key to continue or press F3 to exit the system. If you choose to continue, the next screen presented will be the main menu. From this screen you can choose to process a variety of file maintenance transactions. NOTE: All screens will have options to exit at anytime. If a user wants to return to the previous menu, depending on the screen, a “Q” or “F3” key will work. If a user has already entered data, “F4” will cancel the input and refresh the screen.

1.9.1. Overview. The terminal is used to view the online menus and displays to enable the user to process information. The user enters information by typing on a keyboard.

1.9.2. These are the main menus (see the chapters indicated below for figures of the online screens):

1.9.2.1. Stock/Part Number Master Table Maintenance (LCA transactions) (Chapter 6).

1.9.2.1.1. Add a part number to the G009 master table.

1.9.2.1.2. Delete a part number or stock number.

1.9.2.1.3. Change Catalog Management Data (CMD) for a part number.

1.9.2.1.4. Assign stock number to a duplicate part number.

1.9.2.1.5. Assign CAGE to generic CAGE code.

1.9.2.1.6. Replace discontinued stock number.

1.9.2.2. End Item Master Table Maintenance (LCF transactions).

1.9.2.2.1. Establish an end item (Chapter 4).

1.9.2.2.2. Change PMS code for all end items on a specific contract (Chapter 6).

1.9.2.2.3. Change data for an existing end item (Chapter 6).

1.9.2.2.4. Delete a specific C/ELIN (Chapter 6).

1.9.2.2.5. End Item Inventory Adjustment (Chapter 6).

1.9.2.2.6. GFM Inventory Adjustment (Chapter 6).

1.9.2.3. Contract Master Maintenance (MX transactions).

1.9.2.3.1. Add a new contract (Chapter 4).

1.9.2.3.2. Modify an existing contract (Chapter 6).

1.9.2.3.3. Delete an existing contract (Chapter 6).

1.9.2.3.4. Produce a Contract Master report (Chapter 7).

1.9.2.4. Mass Transfer of Inventory – Transfer inventory from one contract to another (Chapter 6).

1.9.2.5. Interrogations (Chapter 7).

1.9.2.5.1. GFM Consumption History Report.

1.9.2.5.2. GFM Transfer From Another Contract Report.

- 1.9.2.5.3. GFM Transfer To Another Contract Report.
- 1.9.2.5.4. Returned/Redistribution GFM Report.
- 1.9.2.5.5. GFM Transaction History Report.
- 1.9.2.5.6. GFM Zero Issues Report.
- 1.9.2.5.7. GFM Transaction History of Stock/Part Numbers.
- 1.9.2.5.8. GFM Transaction History of a Contract Line Item.
- 1.9.2.5.9. Transaction History by Action Code.
- 1.9.2.6. Print Facility (Chapter 7).
  - 1.9.2.6.1. New Reports.
  - 1.9.2.6.2. Previously Viewed or Printed Reports.
  - 1.9.2.6.3. Deleted Reports.
  - 1.9.2.6.4. Printing Instructions.

## Chapter 2

### SYSTEM PROCESSING

**2.1. General.** The G009 system is a relational database designed to operate on line via the Internet or batch processing as required. Using inputs from the contractors, ALC G009 OPR, PMSs and D043 Master Item Identification Data Base System interfaces, the system establishes and maintains contractor GFM and end item inventory data, both quantitative and monetary. Weekly products are generated to maintain data purity and keep the G009 OPR/PMS and contractor informed of transaction activity. Various products are produced monthly which describe the GFM and end item activity. The impact of Catalog Management Data (CMD) changes are recorded and provided for management purposes as part of the monthly report process.

**2.2. Processing Overview.** Beginning with the award of a contract, the applicable ALC G009 OPR or PMS must initiate several actions to facilitate system processing. These actions involve establishing basic contract elements; e.g., contract number, end items to be repaired, etc. (Reference Chapter 4).

2.2.1. Once the contract records are established, the system is ready to begin accepting the various input transactions. Each transaction is subject to stringent edits to ensure validity of data being processed. Transactions, which fail to pass the input format edits, are rejected from processing. The error/recycle (s) are identified, error codes assigned, and error notification forwarded to the ALC G009 OPR or PMS and the contractor. Transactions, which pass the various edits, are then processed to update the master tables.

2.2.2. A feature of this system is the application to obtain the most current CMD. As National Stock Number (NSN) transactions and part number/CAGE Code are verified, part number/CAGE Code are interrogated for NSN and CMD.

2.2.3. By using the "system update" capability of the D043A system, CMD changes, which affect the Stock Numbered (SN) items contained in the G009 system, are transmitted by AUTODIN and input for processing. Thus, changes to the CMD are applied to the quantitative and monetary values recorded in system files.

2.2.4. Normally NSNs that are not catalogued as Air Force users will not be maintained in G009. To add a NSN to the G009 showing the AF as a user AF Form 86, Request for Cataloging Data/Action, must be submitted by the Equipment Specialist. These items can be reported by part number/CAGE Code identification.

2.2.5. The G009 system provides the capability to submit reversal transactions. These transactions reverse the processing actions of a valid transaction or cancel a transaction in cycle.

### 2.3. Processing Features:

2.3.1. Elements in the GFM master tables are only established for GFM items by one of the following actions:

2.3.1.1. Receipts of GFM from a DOD supply activity.

2.3.1.2. Acquisition of CAP or local manufactured (MFR) item.

2.3.1.3. Receipt of GFM transferred from another contract or contractor, or from reclamation.

- 2.3.1.4. Turn-in of unserviceable MSD/investment components removed from an end item.
- 2.3.2. If a part number CAGE Code interrogation is made to D043A and a duplicate part number exists, these transactions are recycled until the PMS takes action (reference paragraph 6-4).
- 2.3.3. CMD changes are received from D043A and become effective the next month.
- 2.3.4. An edit is performed on each transaction to ensure the transaction conforms to the proper format and data combination. Edit rejects are erred and output products are sent to the contractor for correction re-input.
- 2.3.5. GFM and C/ELIN tables are maintained that reflect the current inventory status of GFM, the quantity of end items received, condemned, turn-in unserviceable, and production completed at the contractor's facility for the life of the contract.
- 2.3.6. A history of all transactions affecting each contract will be maintained for the life of the contract.

## **2.4. Interfaces:**

### 2.4.1. Output Interfaces:

- 2.4.1.1. Item Manager Wholesale Requisition Process (D035A). The G009 system outputs overhaul stock balance and consumption data, and reparables generated, on a quarterly basis to the D035A. The D035A system shreds the data to the appropriate requirements system.
- 2.4.1.2. Master Material Support Record System, Requirements DataBase (RBD-D200). The G009 system provides consumption history used in the repair of an end item to the D200 system on a quarterly basis.
- 2.4.1.3. Master Item Identification DataBase System (D043A). Interrogates the D043 current NSN catalog data.
- 2.4.1.4. Contract Depot Maintenance Production and Cost System (G072D). The G009 system will mechanically provide GFM inventory value on a monthly basis and production data on a weekly basis to G072D.

### 2.4.2. Input Interfaces:

- 2.4.2.1. D043A. This process provides interrogation responses and CMD updates on a weekly/monthly basis.
- 2.4.2.2. D034A. This process provides shipment confirmation transactions.
- 2.4.2.3. M024. The M024 system receives contractor input via the CCN and outputs to G009 files weekly.
- 2.4.2.4. Keyplus – PMS/G009 OPR input transactions.
- 2.4.2.5. Internet files are downloaded weekly and made available to the surveillance programmer.

## Chapter 3

### CODES AND ELEMENTS

**3.1. General.** The G009 system uses existing codes and data elements wherever possible to ensure compatibility with other systems and programs. It is the purpose of the G009 system, through use of standardized codes and data elements and structures, to promote mechanical interface with other existing systems with minimum manual intervention.

#### 3.2. Elements & Codes:

<b>Term/Abbreviation</b>	<b>Definition</b>
Document Identifier Code ERRC	A three-position code identifying the type of input data. The Expendability, Recoverability, Reparability Category Code assigned to an item in accordance with AFM23-110. For non-AF items, N is used for expense items and T is used for investment items. All part number items are coded as expense items (N) or (P). Use N forexpendable and P for non-expendable items.
Funding ALC Code (ALC Code)	A single position code that represents the Air Logistics Center funding the contract.
Activity Address Code (AAC)	A six-position alphanumeric field that identifies the contractor DoDAAC (EZ number).
Julian Date	Date the transaction is prepared. A four-position numeric field. The first position will be the last digit of the calendar year and the last three positions will be the day of the year.
Procurement Instrument Identification Number (PIIN)	A thirteen-position alphanumeric field reflecting the contract number assigned to the contract.
Supplemental Procurement Instrument Identification Number (Supp PIIN)	A four-position field showing the order number against a contract. Must be reflected for Basic Order Agreement (BOA).
Abbreviated Procurement Instrument Identification Number (ABB PIIN)	An eight-position number that represents the PIIN. The first position is the funding ALC code and the remaining seven positions are the control number.
Contract/Exhibit Line Item Number (C/ELIN)	A six-position field identifying line items on the contract or exhibit thereto. The first four positions are always filled. The last two are filled, if applicable. These numbers are assigned to the line items of the contract, according to DOD FAR Supplement, Subpart 4.71.
Commercial and Government Entity (CAGE) Code	A five-digit field identifying manufacture code assigned by the Defense Logistics Agency (DLA) that identifies the actual manufacture of an item.

Item Identification (Item I.D.)	This fifteen-position field reflects the NSN, mission design series (MDS), type model series (TMS), part number (PN), name or other feature used to identify item.
Unit of Issue (UI)	The quantitative measure used to issue an item. Use standard abbreviations in accordance with USAF C-1-AF and Federal Manual MI-7. Non-stock-listed items will be assigned the unit of issue in line with similar stock-listed items (attachment 2).
Unit Price (UP)	The cost per unit of issue in dollars and cents. G009 uses an assumed decimal in input transactions.
Action Code	A code used to identify a particular G009 GFM/end item transaction.
Conversion Factor (CF)	A multiplier used to convert the old to the new unit of issue (attachment 3).
Production Management Specialist Code (PMS Code)	A three-position code assigned to a PMS. The first position is the alpha designator of the division to which the PMS is assigned.
Military Standard Transaction Requisitioning and Issue Procedures (MILSTRIP) Document Number	Contractor requisition number.
Contract/Exhibit Line Item Number Identifier Code (C/ELIN Identifier Code)	A code used to identify the line item as aircraft, engine, missile, OMEI and the management of items subject to repair (MISTR), etc. The code will be the Repair Group Category Code shown for contract items in AFLCR 66-29 or a code "U" or "X" which is unique to the G009 system (paragraph 3-3d).
C/ELIN Control Code	A one-position alpha code to determine the type of C/ELIN control and edits to be performed by the G009 system.
Material Requirements List (MRL) Code	A one-position alpha code that determines whether or not end item production or GFM consumption history is to be provided to the D200.
G072D Interface Code	A one-position alpha code which determines if data will be passed to the G072D system.
Engine/Aircraft Interface Code	A one-position numeric field which determines how MDS/TMS production data is passed to the G072D/D200 systems.
Budget Code	A one digit alpha or numeric field that denotes funding source.
Carcass (Carcass Price)	Carcass Price is the difference between standard (forecast acquisition cost plus surcharge) and exchange (surcharge plus the repair cost) prices.

Credit Indicator	Used to determine if an asset will be returned to the Material Support Division (MSD) from a customer with or without credit to the customer's account.
Document Identifier Code	A three-position code identifying the type of input data.
GCAGE	A generic CAGE used for reporting of part numbered indirect material used in support of production.
POL	Petroleum, Oil and Lubricants
Repair Cycle Days	Number of calendar days of original receipt at contractor facility to induction to production and production to shipment.
MSD	Material Support Division
Shipping Document Number	Contractor's/IM assigned number on DD Form 1348 to ship item.
Supplemental Procurement Instrument Identification Number (Supp PIIN)	A four-position field showing the order number against a Basic Order Agreement (BOA).
Type Model Series/Mission Design Series TMS/MDS	Type aircraft or weapons system being used to report repairs to congress.
Comm-RI Number	Communication Routing identifier. A seven-position alpha-numeric field assigned by the Defense Automatic Addressing System Center (DAASC) that provides the contractor with the capability to communicate with DAASC, sending and receiving logistics transactions and narrative messages through a modem using standard telephone lines which are sent to appropriate ALC.
AS3	A document identifier that is a notification from the SOS that an item has been shipped to the requisitioning activity.
Branch Code	A four-position field used to identify office within a product directorate.
GFM Code	A one-position field used to determine if contract is authorized GFM or not. Y = yes N = no
Subcontractor Reporting Code	A one-position field used to identify if a subcontractor will be reporting G009. Y = yes N = no

## RGC Codes (Type of Repair):

CODE	DESCRIPTION
A	Aircraft – Negotiated
B	Aircraft – Non-negotiated
C	Missile – Negotiated
D	Missile – Non-negotiated
E	Engines
F	Unprogrammed Engines
G	Other Major End Items (OMEI)
J	MISTR (Exchangeables)
K	Non-MISTR (Components)
L	Unprogrammed MISTR
U	Reclamation
X	Defective GFM Repair

**C/ELIN Control Codes.** These codes determine the type of C/ELIN control and edits to be performed by the G009 system. It is critical that the C/ELIN established will match what is file maintained in G072D. These codes are recorded by an LCF document identifier code with an A action code transaction at the same time the C/ELIN is established (reference paragraph 4-2b). The C/ELIN control codes are:

(1) Code A. Denotes a four-position C/ELIN. A six-position C/ELIN will not apply. In the G009 system logic, all records will operate with a four position C/ELIN (the last two positions of the six-position field will be blank).

(2) Code B. This is used to receive an end item when it is desired to output the end item at different levels of repair/different configuration and/or different costs. The end item can be received with a four position or six position C/ELIN. All subsequent action must be reported at the six-position level. When a valid report of input to work is received and there is an insufficient number of unserviceable assets on hand at the six position level, the program will draw down unserviceable assets on hand from the four position C/ELIN. When the required number of unserviceable assets are not present at the four-position level, the transaction will be recycled.

(3) Code C. Denotes six-position C/ELIN control. The entire six-position C/ELIN field must be filled to accomplish transactions.

(4) Code D. This is used to provide production visibility during the repair process. An end item is received at the four position C/ELIN. Induction to work and production is reported at the six position C/ELIN and is then rolled up to the four position C/ELIN and passed to the G072D.

**NOTE:** This code must not be used with GFM contracts.

**MRL Control Code.** This code determines whether or not end item production and GFM consumption history are to be provided to the D200. This input must be made for every C/ELIN.

Y = YesN = No

**G072D Interface Code.** This determines whether or not production or cost data will be passed to G072D either at contract or C/ELIN level.

Y = YesN = No

**Engine/Aircraft Interface Code.** A one-position numeric field, which determines how MDS/TMS production data is passed to the G072D/D200 systems.

(1) Moves item identification one space to the right to accommodate G072D interface.

(2) Moves item identification two spaces to the right to accommodate G072D interface.

**Action Codes** Action Codes used with document identifiers LCN, LCP, and LCR are:

**Code A** applies to receipt of GFM from General Support Division (GSD) and Material Support Division (MSD) from a DOD supply activity (MILSTRIP requisition). This includes material received from Defense Logistics Agency (DLA), and General Services Administration (GSA).

**Code B** applies to two conditions:

B1 Used to report the acquisition of CAP. This reflects total cost per unit billed to the government.

B2 Used to report the receipt of local manufactured items. This includes both the cost of Government Furnished Material (Code E) and labor.

**Code C** applies to two conditions:

C1 Receipt of GFM transferred from another contract or contractor. This includes transfers between contracts by one contractor.

C2 Receipt of GFM from reclamation on the same contract if there is a reclamation line item on the contract.

**Code D-** Issues of Material to Repair Line applies to two conditions:

D1 Used to report the issue of GFM items from inventory (storage) to the repair line. Code D issues for expense items are considered to be consumed at the time of transaction.

D2 Used for issue of Petroleum, Oil and Lubricants (POL) not carried in the contractor's inventory.

**Code E-** Issue of Material to Support Shop. Used to report the issue of GFM from inventory to a support shop for local manufacture of items for stock ( if material is not used but is returned to stock from the support shop, use LCR document identifier with E action code ).

**Code F-** Turn-ins from Repair Line. Used to report the turn-in of previously serviceable GFM from the repair line back into the warehouse. This transaction increases the contractor's on-hand inventory and decreases quantity consumed from the C/ELIN to which it was issued. An equal or greater quantity must have been issued with a Code "D" against a specific C/ELIN before a Code "F" will process.

**Code G-** Plant Clearance/Condemnation of Serviceable GFM. Used to report the condemnation, plant clearance, or disposal of serviceable GFM, according to the Federal Acquisition Regulation (FAR) Part 45, which is in excess to the need of the contract but will not be returned to a DOD agency or transferred to another contract/contractor.

**Code H-** Turn-in Serviceable GFM to DOD Supply. Used to report Redistribution Orders (RDO) as directed by the ALC System Manager/Item Manager (SM/IM) and return of serviceable GFM (when actually shipped) to a DOD supply activity.

**Code J-** Transfer to Another Repair Contract. Used to report the transfer of GFM to another repair contract, including transfer between contract by one contractor and shipments to another contractor as directed by the contracting ALC.

**Code K-** Receipt of C/ELIN applies to two conditions:

K1 Used to report the receipt of unserviceable contract/exhibit line items for repair.

K2 Receipt of C/ELIN from reclamation. Used to report receipt of item if the item will be repaired as a C/ELIN on the same contract.

**Code L-** Input to Work of C/ELIN. Used to report the input to work of an unserviceable C/ELIN into repair.

**Code M-** Condemned C/ELIN. Used to report the condemnation of in-work C/ELIN that is determined to go beyond economical repair. In-work quantity (Code L) is automatically reduced by Code M.

**Code N-** Turn-in to Contractor Storage of Unserviceable In-work C/ELIN. Used to report the return of unserviceable C/ELIN from repair line to the contractor storage or staging area. In-work quantity (Code L) is automatically reduced by Code N.

**Code P-** Repair of C/ELIN Completed. Used to report the actual completion of work on a C/ELIN.

**Code Q-** Serviceable C/ELIN Shipped. Used to report the actual shipment of a completed serviceable end item.

**Code S-** Repair of GFM. Used to report completion of GFM repair. NOTE: Repair of GFM must be a line item on the contract.

**Code T-** Turn-in of Unserviceable Investment Component to Contractor Storage. Used to report the turn-in of unserviceable investment items removed from the C/ELIN being repaired when the repair of the removed item is not included under the same C/ELIN.

**Code U-** Shipment or Transfer of Unserviceable MSD/Exchangeable GFM. Used to report the shipment to the DOD supply system, or the transfer to another contract of an unserviceable MSD/investment item.

**Code V-** Shipment or Transfer of an Unserviceable End Item. Used to report the shipment to DOD supply, or the transfer to another contract of an unserviceable C/ELIN.

**Code W-** Condition Status Change. Used to report the change of GFM condition from serviceable to unserviceable.

**Code X-** Input to Work of Unserviceable GFM. Used to report movement of unserviceable GFM from the contractor's storage to the repair location. The same C/ELIN is used when reporting repair completion (Code S).

**Code Y-** Plant Clearance/Disposal/Condemnation of Unserviceable GFM. Used to report the condemnation, plant clearance or disposal of unserviceable GFM.

**Code Z-** Transfer/receipt of GFM between contractors at same AAC and ALC code. The system will generate a C and J action code transaction for each Z transaction submitted.

**Normal Sequence of Action Codes:**

GFM Receipts, Issues, Condemnations and Shipments

Submit A, B or C before D, E, F, G, H, J, W, X or Z.

Submit D before F.

For manufacturing using GFM as a raw material, submit E before B.

Repair of GFM

Submit A, B or C before W.

Submit W before X or Y.

Submit X before S.

C/ELIN Receipts, Repair and Shipments

Submit K before L.

Submit L before M, N or P.

Submit K or N before V.

Submit P before Q.

Unserviceable Investment Component

Submit T before U or Y.

**3.3. Error Exception Codes:**

01	Invalid Document Identifier	Valid Document Identifier codes on input transactions are LCC, LCN, LCR, LCF, LCA, LCX. All others are errors.
02	Unmatched to SN/PN Table	Input transaction contains valid data, but it does not match SN/PN table. Verify receipt transaction or correct SN/PN.
03	Invalid Funding ALC Code	Funding ALC Code in input transaction is other than P, L, H, F, or G or it does not match the contract master table.
04	Invalid Activity Dept. of Defense Address Code	The DODAAC code shown in the input transaction is not the same as that shown in the contract master table. The EZ account number must be the same as that assigned the activity performing the contract.
05	Invalid Abbreviation in Contract Number	The abbreviated contract number shown in the input transaction does not match an existing record. Verify abbreviated contract number.
06	C/ELIN Not Numeric/Alpha-numeric	A valid C/ELIN is required for this input transaction.

- |    |  |  |
|----|--|--|
| 07 | NSN Improperly Formatted   | The item identification number depicted in the input transaction does not conform to standard NSN structure.   |
| 08 | Item Identification Blank or all Zeroes                                    | The input transaction did not contain an item identification . Column 35 can not be blank.   |
| 09 | Invalid Quantity   | Data shown in Quantity fields must be numeric, justified right, and, if necessary, prefixed with zeroes to fill the field. Must be greater than zero.  |
| 10 | Unit of Issue Unmatched to Item ID Mstr. Current UI on SN/PN Master is Ö.. | Unit of issue shown on input transaction is different than that carried in contract records. Error listing will show what UI should be.  |
| 11 | Invalid Action Code  | Action code shown in input transaction is other than authorized code or blank. See chapters 4 through 7 for applicable codes   |
| 12 | Invalid MILSTRIP   | MILSTRIP document number shown in input transaction is not in the assigned transaction fields or is not in proper format.  |
| 13 | Invalid/Unmatched EERC Code. Current EERC on SN/PN master is Ö             | The EERC is not valid (must be C, T, N, S, U, or P), or the EERC reported with the item identification does not match the EERC/item identification recorded in the G009 system. The error listing will show what current EERC is on SN/PN master.  |
| 14 | Reversal Would Create Negative Quantity                                    | Quantity shown in input transaction would cause an amount to be deducted from the contract record which exceeds the balance recorded. Verify the quantity in the reversal transaction and in the transaction being reversed. If identical, examine all activity on this item to make sure previous errors were corrected. This can be accomplished by requesting a SN/PN transaction history report (LCX). |
| 15 | Transfer from/ to Contract Number Invalid                                  | This type of action code requires a contract in card columns 56-58 for C and J transactions. The contract number must be different than the contract number represented by the abbreviated contract number in columns 17-24.   |
| 16 | Received from/ Shipped to AAC Blank  | This type of action code required identification of activity address code that material was received from or shipped to.   |
| 17 | Cost Field Not Numeric   | All cost fields contained in input transaction must be numeric. If cost shown is numeric, check the positioning of the entry to be sure it is in the correct column. Field must be filled justified right and prefixed with zeroes to fill the field.  |

18	C/ELIN (end item) Must be Blank	The type of action code used in the input transaction is not valid against a specific C/ELIN. This applies to Document Identifier Code LCN or LCP with action codes A, B, C, E, G, H, J, U, W, and Y.
19	C/ELIN (end item) Required	C/ELIN is required in input transaction for type action code reflected. Columns 29-32 must be filled. Columns 33-34 must be filled if applicable.
20	Unmatched Reversal Transaction	The transaction being reversed is not on file or is over 365 days old. Make sure the reversal transaction is identical to the original input-transaction with the exception of an "R" in column 3.
21	Reversal Trans Matches Prior Reversal	Input transaction is a duplicate of a previously processed reversal. Only the first transaction can be processed. Do not re-input this reversal.
22	Reversal Trans Matches Prior Error	Input transaction reverses a previously rejected transaction which was not processed. Do not correct the error or re-input the reversal. Construct new transaction to input desired information.
23	Received From/Ship to ALC Fund Code Invalid	The funding ALC code shown in the input transaction is other than P, L, H, F, G, or blank.
24	Gaining/Losing Contract/Order Same	Input transaction must not show the same contract number/order number for gain and loss. Verify these numbers and the ALC code.
25	Non-Numeric Date	The Julian Date (YDDD) in Columns 12-15.
26	Cost Field Exceeded	Reported cost exceeds system capability. Validate transaction quantity and unit price.
27	Type Action Unmatched to C/ELIN (end item Ctl Code)	The action required by this transaction is invalid for the type C/ELIN control established. See paragraphs 3-3. Verify C/ELIN on input transaction matches C/ELIN on the G009.-007-7M-8BE.
28	Shipping Document Number Invalid	The shipping document number is required in Columns 56-69 or 57-70 for action codes A, H, K, Q, U and V.
29	Invalid Unit of Issue	Unit issue in input transaction does not match valid Unit of Issue Table. See attachment 1 for valid UIs.
30	No issues for this ID for C/ELIN (end item)	The wrong action code used on GFM table. A "D" action code must have been previously processed as a valid transaction for this C/ELIN for the "F" action code to process.
31	Invalid Action Code for C/ELIN (end item) ID Code	The action code used is not compatible with the C/ELIN identifier code initially used in establishing the C/ELIN.

- |    |   |  |
|----|---|--|
| 32 | Unmatched to GFM Table                      | The item identification reported is not reflected in the G009 GFM table for the particular contract. This may be because the item ID was incorrect.  |
| 33 | Unmatched Reversal to Transfer Master       | The item identification reported is not reflected in the G009 Transfer Table. Verify item ID on original input. This error resulted from LCR of a C, H or J transaction. The ID changed between submission of the valid and the LCR.   |
| 34 | Doc ID Not Authorized Contractor Input      | The contractor attempted to use document identifier other than LCN, LCP or LCR as a document identifier.   |
| 35 | POL Only Valid On GFM Issue Transactions    | If an entry is made on LCN, LCP and LCR transactions that require a blank in Columns 56-79. When "POL" is used on other than Action Code "D". If column 4 of the LCF-1 transaction is other than "E" or "G". If multi-control on the LCA is attempted for a part number. If column 33 is left blank on the LCA transaction. If the purpose of the LCA transaction is to change a stock number to a part number. If "POL" is used as the item identification on the LCA transaction. If the LCA transaction has other than "N" or "P" in Column 62. If on the LCA transaction an attempt is made to change the item identification and the master table element has already processed a change. |
| 36 | Transaction Received Not Transmission Media | Not an error – perhaps should print on valid with message (LCC transaction).   |
| 40 | Qty Field in Master Record Overflowed       | LCN-LCP transactions. Receipt transactions Action Codes K, A, B, C, T. The quantity on "K" action code is added to the rep on and quantity on the end item master and the combined quantity exceeds eight positions. The transaction is rejected. The quantity A, B, C action codes are added to the serviceable on-hand quantity on the GFM master, and if the combined quantity exceeds eight positions, the transactions are rejected.  |
| 41 | Invalid CAGE Code                           | CAGE Code does not match D043A.  |
| 42 | Can Not Process a B without an E            | An Action Code E must be processed prior to Action Code B.   |

### 3.4. Recycle Messages:

SN/PN Not Accepted, submit LCA to Accept	This message reflects a part number not currently in the system and must be sponsored by the G009 OPR/PMS.
Qty on End Item Master Insufficient	This message will appear when the quantity currently in the system is less than the quantity on this transaction.
Unmatched GFM Master	This message will appear when the GFM identified in this transaction is not currently in the system.
Missing Receipt Trans for Contract	This message will appear when the quantity currently in the system is less than the quantity on this transaction.
Generic CAGE, LCA Transaction Required	This message reflects a part number with the generic code "GCAGE" not currently in the G009 system and must be sponsored by the G009 OPR/PMS.
Dup Part No., Submit LCA for Stock No.	This message will appear when the contractor has submitted a PN/CAGE code combination which is already in the G009 system under the reported contract. When the PN/CAGE code is verified as valid, the online system input screen "Assign a stock number to a duplicate part number" will be used to assign a stock number.
Stock Number has been Discontinued	This message will appear when the stock number reported by the contractor has been coded in the D043A system as "discontinued".
Issue on GFM Master Insufficient	This message will appear when the data currently in the G009 system reflects issues to the floor for this item are less than the quantity being receipted with an "F" transaction.
Quantity on GFM Master Insufficient	This message will appear when the quantity currently in the system is less than the quantity on this transaction.
Missing Trans – Review Error Reports	This message will appear when the sequence of transactions is not being followed, i.e., Action Codes A, B, or C (receipt) before D issue.
Unmatched End Item Master	This message will appear when the end item identified in this transaction is not currently in the system.
If C/ELIN (end item) Valid, Submit LCF to Establish	This message tells the PMS to validate the C/ELIN (end item) and if not in G009 system to accomplish an LCF transaction to establish C/ELIN (end item).
Stock Number Not Found in D043A System	This message will appear when the stock number reported by the contractor is not in the D043A or was reported incorrectly.

## Chapter 4

### SYSTEM IMPLEMENTATION REQUIREMENTS

**4.1. General.** The G009 system will be implemented to support all Contract DMAG repair contracts as they generate, with exception to those waived by local ALC policy. The contractor will report according to applicable data item description (DID). This chapter outlines the implementation requirements to support a contract as it originates.

#### **4.2. System Implementation on a New Contract:**

4.2.1. Assignment of COMM-RI number. A COMM-RI number provides contractors using the GFM and End Item Transaction Reporting System (G009) the capability to electronically process supply requisitions and GFM/end item transactions through DAASC.

4.2.1.1. Upon award of a DMAG contract with the requirement to report G009 data electronically and the contractor has not been assigned a COMM-RI number, the production management specialist (PMS) seller must request one through the G009 OPR.

4.2.1.2. The following information is needed to obtain a COMM-RI number:

4.2.1.2.1. Contractor name.

4.2.1.2.2. EZ number.(DoDAAC)

4.2.1.2.3. Reporting contractor's location.

4.2.1.2.4. Two points of contact, with phone number, at contractor facility responsible for G009 reporting.

4.2.1.2.5. PMS name, PMS code, PMS office symbol and PMS phone number.

4.2.2. Add a new contract. The ALC G009 OPR/PMS will add a new contract to the G009 system by submitting one transaction. This will update the contract master table. This must be done prior to processing any transactions against this contract. The ALC G009 OPR/PMS using the G009 on-line applications screen Figure 4.1 to add a new contract. Adding a new contract will create the DMG record which establishes the contract table in the G072D system. If a contract is deleted because of an error, you will not be able to establish it again with the same abbreviated contract number.

- Abbreviated PIIN (8 digits).
- Contract number (13 digits).
- Order number/Supp PIIN when applicable (4 digits).
- Contractor's name (35 digits).
- AAC (6 digits).
- Subcontractor reporting (Y or N)
- ALC Code (1 digit).
- G072D interface code (Y or N).
- GFM (Y or N).
- Contract PMS Code (3 digits).

- Branch Code (4 digits).
- COMM-RI communication routing identifier (7 digits).

4.2.2.1. This transaction (add a new contract) allows the user the ability to establish a new contract in the G009 system. Figure 4.1 (following) will be displayed, and the user will be required to fill in all applicable fields. When the user has completed input and all edits are passed, the user must press enter, then F9 to add the record to the database table (A01).

**Figure 4.1. Add a New Contract.**

Abbr	PIIN_____
Contract Number	_____ SPIIN_____
Contractor Name	_____
Activity Address Code	_____
Subcontractor Reporting	___ (Y or N)
ALC Code	___
G072D Code	___ (Y or N)
GFM	___ (Y or N)
PMS Code	___
Branch Code	_____
COMM-RI	_____
Type Contract	___ (C or O) CONUS or OVERSEAS

**FILL ALL APPROPRIATE FIELDS; THEN PRESS “ENTER”**

F3=PREV    F4=OOPS!!    F9=ADD THE CONTRACT

4.2.3. Establish an End Item. The ALC G009 OPR/PMS will establish end item by using the G009 on-line screen (Figure 4.2). This must be done prior to processing any end item transactions against this contract.

- Document Identifier Code LCF.
- Abbr PIIN (8 digits).
- C/ELIN (end item) Identifier Code A, B, C, D, E, G, H, J, K, L, U, S, X) (1 digit).
- C/ELIN (end item) Control Code (A, B or C) (1 digit).
- C/ELIN (end item) (4 or 6 digits).

**Figure 4.2. Establish An End Item.**

Doc ID	LCF
Abbr PIIN	_____
C/ELIN ID Code	___(A, B, C, D, E, G, H, J, K, L, U, S, X, 1)
C/ELIN Control Code	___(A, B or C)
C/ELIN	_____
C/ELIN PMS Code	_____
C/ELIN Order No.	_____
Item Identification	_____
TMS/MDS	_____
Quantity on Contract	_____
MRL Code	___(Y or N)
G072D Code	___(Y or N)
End/Acft Code	___(1,2 or Blank)
PCN	_____

**FILL ALL APPROPRIATE FIELDS; THEN PRESS "ENTER"**

F1=HELP    F3=PREV    F4=OOPS!!    F9=ESTABLISH END ITEM

4.2.3.1. This transaction (establish an end item) allows the user to establish and end item in the G009 system. Figure 4.2 will be displayed and the user will be required to fill in the applicable fields. When the user has completed input and all edits are passed, the user must press enter, then F9 to add the record to the database table (A02).

## Chapter 5

## CONTRACTOR GFM AND END ITEM REPORTING FORMATS

**5.1.** The capability exists to input to G009 by Keyplus, Contractor Communication Network (CCN) and via the Internet WEB site.

**Record Position Data****Action Code A: Receipt of GFM from DOD Supply**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID)
34	Blank
35-49	Item Identification (NSN, PN, MDS, POL, etc.) left justified. Column 35 must be filled and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-69	MILSTRIP Doc No.
70	Suffix Doc No. if applicable
71	Blank
72-79	Unit Price
80	A

**Action Code B: Receipt of Local Manufactured Items**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).

34	Blank
35-49	Item Identification (NSN, PN, POL, etc.) left justified. Column 35 must be filled, and greater than zero
50-53	Quantity right justified and prefixed with zeroes. Must be greater than zero.
54-55	Unit of Issue
56-63	Labor Cost Per Unit. Cost of labor and contractor furnished material (CFM) expended per unit. The field is right justified, dollar and cents, implied decimal. The field must be entirely filled; prefix with zeroes, if necessary. Must be greater than zero.
64-71	Material Cost Per Unit. Cost of government furnished material <u>only</u> expended per unit. The field is right justified, dollars and cents, implied decimal. The field must be entirely filled; prefix with zeroes, if necessary. Must be greater than zero.
72-79	Blank
80	B

**Action Code B: Acquisition of CAP Items**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN, PN, POL, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes. Must be greater than zero.
54-55	Unit of Issue
56-63	The Unit Price Input for CAP Item Acquisition. Will be the actual price billed to the government and must include all charges associated with the purchase of the item. The field is right justified, dollars and cents, implied decimal. The field must be entirely filled; prefix with zeroes, if necessary. Must be greater than zero.
64-79	Blank
80	B

**Action Code C: Receipt of GFM from Another Repair Contract**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN, PN, POL, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-68	Losing Contract Number 13 position PIIN.
69-72	Losing Supp/PIIN, if applicable.
73-78	Losing AAC
79	Losing ALC Code
80	C

**Action Code C: Receipt of GFM from Reclamation**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-61	Enter "Reclaim"

62-65	Julian Date
66-68	A three-position alphanumeric document serial number assigned by the contractor.
69-79	Blank
80	C

**Action Code D: Issue of GFM Items to the Repair Line**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable)
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-63	Blank
64-68	CAGE Code (Filled only if LCP Doc ID)
69-79	Blank
80	D

**Action Code D: Petroleum, Oil and Lubricants (POL)**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-37	Enter "POL"
38-49	Blank

50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-63	Unit Cost (in dollars and cents, justified right and prefixed with zeroes).
64	Blank
65-79	Type of fuel (ex. JP4, octane, etc.).
80	D

**Action Code E: Issue of GFM to Support Shop**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-79	Blank
80	E

**Action Code F: Turn-in GFM from Repair Line**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviation PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.

54-55	Unit of Issue
56-63	Blank
64-68	CAGE Code (Filled only if LCP Doc ID).
69-79	Blank
80	F

**Action Code G: Plant Clearance/Disposal/Condemnation of Serviceable GFM**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviation PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-69	Shipping Doc No.
70	Suffix Doc No. if applicable.
71-72	Blank
73-78	AAC of DoD activity material being shipped to.
79	Blank
80	H

**Action Code J: Transfer GFM to Another Repair Contract**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank

35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-68	Gaining Contract Number 13 position PIIN.
69-72	Supp/PIIN, if applicable.
73-78	Gaining AAC
79	Gaining Contract ALC Code
80	J

**Action Code K1: Receipt of C/ELIN**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item)
35-49	Item Identification (NSN and MDS) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-69	Receiving MILSTRIP Document No.
70	Suffix Doc No. if applicable.
71-79	Blank
80	K

**Action Code K2: Receipt of C/ELIN (end item) from Reclamation**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN

25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN and TMS) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-61	Enter "RECLAIM"
62-65	Julian Date
66-68	Alpha/numeric document serial number assigned by the contractor.
69-79	Blank
80	K

**Action Code L: Input to Work of C/ELIN (end item)**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Repair Cycle Days (Days from receipt).
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN, TMS, MDS, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, and must be greater than zero.
54-55	Unit of Issue
56-79	Blank
80	L

**Action Code M: Condemnation of C/ELIN (end item)**

1-3	Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank

17-24	Abbreviated PIIN
25-28	Repair Cycle Days (Days from induction to condemnation)
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable)
35-49	Item Identification (NSN, TMS, MDS, etc.) if left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-79	Blank
80	M

**Action Code N: Turn-in to Contractor Storage of C/ELIN (end item)**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17	24Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable)
35-49	Item Identification (NSN, TMS, MDS, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero
54-55	Unit of Issue
56-79	Blank
80	N

**Action Code P: Repair Completed of a C/ELIN (end item)**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Repair Cycle Days (Days from induction to production)

29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN, TMS, MDS, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-79	Blank
80	P

**Action Code Q: Shipment of Serviceable C/ELIN (end item)**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Repair Cycle Days (Days from production to shipment).
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN, TMS, MDS, etc.) left justified. Column 35 must be filled and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-69	Shipping Doc No.
70	Suffix Doc No. if applicable.
71-72	Blank
73-78	Gaining AAC
79	Blank
80	Q

**Action Code S: GFM Repair**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank

17-24	Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (applicable).
35-49	Item identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-63	Unit cost to repair item.
64-68	CAGE Code (Filled only if LCP Doc ID).
69-72	Blank
73-78	AAC of the activity GFM received from.
79	Blank
80	S

**Action Code T: Turn-in of Unserviceable Investment GFM to Contractor Storage**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN, TMS, MDS, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-63	Blank
64-68	CAGE Code (Filled only if LCP Doc ID).
69-79	Blank
80	T

**Action Code U: Shipment of Unserviceable MSD Exchangeable /Investment GFM**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN, PN, MDS, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed zeroes, must be greater than zero.
54-55	Unit of Issue
56-69	Shipping Doc No.
70	Suffix Doc No. if applicable.
71-72	Blank
73-78	Gaining AAC
79	Blank
80	U

**Action Code V: Shipment or Transfer of an Unserviceable End Item**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN, TMS, MDS, etc.) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue

56-69	Shipping Doc No.
70	Suffix Doc No. if applicable.
71-72	Blank
73-78	Gaining AAC
79	Blank
80	V

**Action Code W: GFM Condition Status Change**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-79	Blank
80	W

**Action Code X: Input to Work of Unserviceable GFM (Requires a C/ELIN to repair GFM)**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-32	C/ELIN (end item)
33-34	Supp C/ELIN (end item) (if applicable).
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.

50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-63	Blank
64-68	CAGE Code (Filled only if LCP Doc ID).
69-79	Blank
80	X

**Action Code Y: Plant Clearance/Disposal/Condemnation of Unserviceable GFM**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID).
34	Blank
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.
50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-79	Blank
80	Y

**Action Code Z: Transfer/Receipt of GFM**

1-3	Document Identifier Code
4	ERRC
5	Funding ALC Code
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN (Losing Contract).
25-28	Blank
29-33	CAGE Code (Filled only if LCP Doc ID)
34	Blank
35-49	Item Identification (NSN and PN) left justified. Column 35 must be filled, and greater than zero.

50-53	Quantity right justified and prefixed with zeroes, must be greater than zero.
54-55	Unit of Issue
56-63	Abbreviated PIIN of gaining contract.
64-72	Blank
73-78	AAC (Must be same as columns 6-11).
79	ALC Code (Must be same as column 5).
80	Z

## SEQUENCE CODES

A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9

**5.2. Batch Control.** Contractors will submit a batch control transaction immediately preceding the grouping of routine transaction comprising the batch. This applies to 80 column transcript, or electrical transmission. This does not apply to Keyplus. The batch control transaction will be prepared in the following format:

Record Control	Data
1-3	Document Identifier Code (LCC)
4-5	Blank
6-11	AAC
12-15	Julian Date
16	Blank
17-24	Abbreviated PIIN
25-28	Supplemental PIIN (if applicable)
29	Blank
30-33	Batch Number (sequential) for each contract.
34-74	Remarks
75-80	Quantity on batch (right justified).

**5.3. Reclamation Reporting.** The generation of GFM and C/ELIN (end item) items from reclamation, or a save list attachment in Appendix B, is reported as outlined in this paragraph if the contract has reclamation C/ELIN (end item).

5.3.1. GFM Items. These items, which include MSD, may generate from the reclamation line in a serviceable or unserviceable condition status. Reporting is as follows:

Item Status	Report by Action Code(s)
Missing from the end item being reclaimed	Do not report
Serviceable and to be retained in the facility accomplishing the reclamation task	C
Unserviceable and to be retained by the facility accomplishing the reclamation task	C followed by W
Serviceable and to be shipped directly from the reclamation line and facility	C followed by H or J
Condemned on the reclamation line	Do not report
Serviceable and consumed on repair line	C followed by D
Unserviceable, inducted for repair and consumed on overhaul line	C followed by W, X, S and D

5.3.2. MSD Items. These items are only considered to be in a reparable condition status when they generate from the reclamation line. Reporting is as follows:

Item Status	Report by Action Code
Missing from the end item being reclaimed	Do not report
Not to be reported by the facility accomplishing the reclamation task and shipped directly from the reclamation line and facility	T followed by U
Condemned on the reclamation line	T followed by Y
To be repaired on end item C/ELIN this contract	K

**5.4. Error Correction.** During operation, the system edits all input transactions to ensure invalid data are not accepted for processing. Each element of the transaction, e.g., quantity, stock number, etc., is edited for conformance with standard formats. Transactions failing to pass the edits are rejected for correction. Error rejection notices are provided to the applicable ALC G009 OPR/PMS who will provide copies of the applicable error reports to the responsible contractor.

5.4.1. Contractor Responsibilities. The contractor is responsible for submitting timely, complete and accurate transactions as required by the DD Form 1423, **Contract Data Requirements List (CDRL)**, and identified by this instruction. The contractor is responsible to correct all applicable errors provided on the error products by the G009 OPR/PMS. These corrections will be accomplished in conference with the G009 OPR/PMS if necessary. Corrective actions will be initiated within two working days after receipt of error products. Contractor corrections are limited to LCN, LCP, LCR, LPS and LPT transactions.

5.4.2. ALC G009 OPR/PMS Responsibilities. The ALC G009 OPR/PMS is responsible for receiving and evaluating the products, annotating on the product those errors/cycles that are G009 OPR/PMS responsibility, and forwarding this product to the contractor, within two working days after receipt, for corrective action by the contractor.

**5.5. Records Maintenance.** Contractors will provide prices used on SN/PNs from DD 1348-1. Part number prices should be the actual price billed to the government and must include all charges associated with the purchase of the item.

**5.6. Contract Completion.** The contractor will notify the ALC G009 OPR/PMS in writing when production has been completed and no further C/ELIN (end item)/GFM activity is required on a contract. The G009 OPR/PMS will take action to delete applicable records from the system. There must be a coordinated effort with G072D in the G072D CML on hand (column B) must be zero. You must decide if you want to resolve the in-transit column through G009 or have an accounting adjustment to these columns. All GFM and C/ELIN (end item) balances, both unserviceable and serviceable, must be zero. Every effort should be made to resolve in-transit GFM balances through the G009 system.



6.2.1.3. Provided all GFM and C/ELIN (end item) balances are zero, and there are no transactions in recycle, matching records will be dropped from the current G009 system tables:

- 6.2.1.3.1. GFM Table
- 6.2.1.3.2. C/ELIN (end item) Table
- 6.2.1.3.3. Transfer Table
- 6.2.1.3.4. PIIN Table
- 6.2.1.3.5. SN/PN Table

6.2.1.4. In the SN/PN Table, all stock numbers and part numbers, which are identified to the abbreviated PIIN being deleted, will be dropped.

6.2.1.5. This transaction allows the user to delete a contract from the G009 system. Figure 6.1. will be displayed, and the user will be required to type in the abbreviated PIIN, then press "ENTER">. The current information in the master table (A01) will be displayed on the screen for verification that this in fact the correct contract to delete. If this is the right contract, pressing F9 will mark the category in A01 as deleted. The contract master record is marked for deletion instead of being deleted, so history can be written to tape during the yearly processing. Corresponding records in the end item, GFM, G009 stock/part number and transfer master tables will be deleted. Records in the history table will be written from disk to tape at the end of each year for deleted contracts.

**Figure 6.1. Delete An Existing Contract.**

```

Abbr PIIN          _____
Contract Number    _____SPIIN _____
Contractor Name    _____
Activity Address Code _____
Subcontractor Reporting  ___(Y or N)
ALC Code           _____
G072D Code         ___(Y or N)
GFM                ___(Y or N)
PMS Code           _____
Branch Code        _____
Comm-RI            _____
    
```

TYPE ABBR PIIN. THEN PRESS "ENTER".

F3=PREV F4=OOPS!! F9=DELETES THE CONTRACT

6.2.2. Format to modify an existing contract is:

- Abbr PIIN (8 digits)
- Contract Number (13 digits)\*SPIIN (4 digits)

- Activity Address Code (6 digits)
- Subcontractor Reporting (Y or N) (1 digit)
- ALC Code (1 digit)
- G072D Code (Y or N) (1 digit)
- GFM (Y or N) (1 digit)
- PMS Code (3 digits)
- Branch Code (4 digits)
- Comm-RI (Communication Routing Identifier) (7 digits)
- Type Contract (C or O/CONUS or Overseas (1 digit)

**\*NOTE:** This element can not be changed.

6.2.2.1. This transaction allows the user to modify an existing contract in the G009 system. Figure 6-2B will be displayed, the user will be required to type in the abbreviated PIIN, then press the “ENTER” key. The current information in the master table (A01) will be displayed on the screen. The user will TAB or arrow down to the fields being changed. NOTE: The “ENTER” key can not be pressed again or all changes will be lost. When changes are complete and all edits are passed, pressing F9 will modify the record in A01.

**Figure 6.2. Modify An Existing Contract.**

Abbr PIIN \_\_\_\_\_

Contract Number \_\_\_\_\_SPIIN \_\_\_\_\_

Contractor Name \_\_\_\_\_

Activity Address Code \_\_\_\_\_

Subcontractor Reporting \_\_\_(Y or N)

ALC Code \_\_\_\_\_

G072D Code \_\_\_(Y or N)

GFM \_\_\_(Y or N)

PMS Code \_\_\_\_\_

Branch Code \_\_\_\_\_

Comm-RI \_\_\_\_\_

Type Contract \_\_\_(C or O) CONUS or OVERSEAS

PUT IN ABBR PIIN AND HIT “ENTER” KEY

F3=PREV F4=OOPS!! F9=MODIFY THE CONTRACT

## 6.2.3. Format to change data for a specific end item (C/ELIN):

Document Identifier Code LCF

Abbr PIIN (8 digits)CANNOT BE CHANGED

C/ELIN (6 digits)CANNOT BE CHANGED

C/ELIN Identifier Code (A, B, C, D, E, G, J, K, U, or X) (1 digit)

C/ELIN Control Code (A, B, or C) (1 digit)CANNOT BE CHANGED

C/ELIN PMS Code (3 digits)

C/ELIN Order Number (4 digits)

Item Identification (15 digits)

TMS/MDS (15 digits)

Quantity on Contract (8 digits)

MRL Code (Y or N) (1 digit)

G072D Code (Y or N) (1 digit)

Eng/Acft Code (1, 2 or Blank) (1 digit)

PCN (6 digits)

6.2.3.1. This transaction allows the user to modify data for an existing end item. Figure 6.3. will be displayed, and the user will be required to fill in the abbreviated PIIN and the end item. If the end item exists in A02, the program will fill the other fields. The user will then change applicable fields; the abbreviated PIIN, end item and end item control code CAN NOT be modified. The end item would have to be deleted and reestablished. This screen is different than the others in that once the screen has been filled with the current database information, the "ENTER" key can not be pressed or all changes will be lost.

**Figure 6.3. Change Data for a Specific End Item.**

Doc ID	LCF
Abbr PIIN	_____
C/ELIN	_____
C/ELIN ID Code	___ (A, B, C, D, E, G, H, J, K, L, S, U, X, 1)
C/ELIN Control Code	___ (A, B, or C)
C/ELIN PMS Code	_____
C/ELIN order Nr.	_____This field is currently not active.
Item Identification	_____
TMS/MDS	_____
Quantity on Contract	_____
MRL Code	___(Y or N)

G072D Code            \_\_\_(Y or N)  
 Eng/Acft Code        \_\_\_(1, 2, or blank)  
 PCN                    \_\_\_\_\_

TYPE ABBR PIIN AND C/ELIN; THEN PRESS “ENTER”.

F1=HELP    F3=PREV    F4=OOPS!!    F9=CHANGE END ITEM DATA

6.2.4. Format to change PMS code for all C/ELINs (end items) on a specific contract:

Document Identifier Code LCF  
 Abbr PIIN (8 digits)  
 Current C/ELIN PMS (3 digits)  
 New C/ELIN PMS (3 digits)

6.2.4.1. This transaction allows the user to change the PMS code for all end items on a specific contract in the G009 system. Figure 6.4. will be displayed, and the users will be required to fill in the abbreviated PIIN and the new PMS code. The user must press ENTER, then F9 to update the records in the database table (A02).

**Figure 6.4. Change the PMS Code for All C/ELINs on a Specific Contract.**

Doc ID                    LCF  
 Abbr PIIN                \_\_\_\_\_  
 Current C/ELIN PMS    \_\_\_\_\_  
 New C/ELIN PMS        \_\_\_\_\_

ENTER ABBR PIIN; THEN PRESS “ENTER”. THE CURRENT PMS CODE WILL BE DISPLAYED.

F1=HELP    F3=PREV    F4=OOPS!!    F9=CHANGE PMS CODE

6.2.5. Format to delete a specific C/ELIN (end item): This can only be accomplished when quantities equal zero and there are no transactions against the C/ELIN (end item) in recycle.

Document Identifier Code LCF  
 Abbr PIIN (8 digits)  
 C/ELIN (6 digits)

6.2.5.1. This transaction allows the user to delete an existing end item. Figure 6.5. will be displayed, and the user will be required to fill in the abbreviated PIIN and the end item. If the end item exists in A02, all applicable fields in the end item master table and the GFM master table (A03) will be checked for zero quantity. If these quantities are equal to zero and there are no transactions against the end item in recycle, the user will press ENTER, then F9 to delete the end item master table (A02). The record is deleted at that moment.

**Figure 6.5. Delete a Specific C/ELIN (end item).**

Doc ID            LCF  
 Abbr PIIN        \_\_\_\_\_  
 C/ELIN            \_\_\_\_\_

TYPE ABBR PIIN AND C/ELIN; THEN PRESS"ENTER".

F1=HELP   F3=PREV   F4=OOPS!!   F9=DELETE THE END ITEM

6.2.6. Accept a Part Number. The ALC G009 OPR/PMS accepts and controls Catalog Management (CMD) for part numbered identification only. This transaction will accept a part number/CAGE Code into the system that either was not found in D043A system or that does not have an associated stock number. The following formats are used for accepting, maintaining, and deleting such items:

Document Identifier Code LCA

Abbr PIIN (8 digits)

Part Number (15 digits)

CAGE Code (5 digits)

Unit of Issue (2 digits)

ERRC Code (1 digit)

Budget Code (1 digit)

Unit Price (10 digits)

6.2.6.1. This transaction will accept a part number/CAGE code into the system that either was not found in the D043A system or that does not have an associated stock number. The user will be required to input all information for the part number. Edits will be performed on the fields input, and if all is valid, the user must press ENTER, then F9 to accept the part number and add the record to the G009 master table (A04).

**Figure 6.6. Add a Part Number to G009 Master Table.**

Doc ID            LCA  
 Abbr PIIN        \_\_\_\_\_  
 Part Number     \_\_\_\_\_  
 CAGE Code        \_\_\_\_\_  
 Unit of Issue     \_\_\_\_\_  
 ERRC Code        \_\_\_\_  
 Budget Code     \_\_\_\_ (Default Budget code = 9)  
 Unit Price        \_\_\_\_\_ (Assumes 2 decimal places)

**(NOTE: DO NOT USE DECIMAL LOCATOR)**

F1=HELP   F3=PREV   F4=OOPS!!   F9=ADD THE PART NUMBER

6.2.7. Change Part Number Catalog Management Data. Format to change the CMD is:

Document Identifier Code LCA

Abbr PIIN (8 digits) CAN NOT BE CHANGED

Current Part Number (15 digits) CAN NOT BE CHANGED

CAGE Code (5 digits)

Unit of Issue (2 digits)

ERRC Code (1 digit)

Budget Code (1 digit)

Unit Price (11 digits)

6.2.7.1. This transaction allows the user to modify current CMD for a part number in the G009 stock/part number master table (A04). Figure 6-2G will be displayed, and the user will be required to input the abbreviated PIIN, the part number and the CAGE code. If the number exists in A04, the program will fill the other fields. The user will then change applicable fields. (NOTE: the abbreviated PIIN and part CAN NOT be modified. The part number would have to be deleted and re-accepted.) This screen is different from the others in that: (1) once the screen has been filled with the current database information, the "ENTER" key can not be pressed or all changes will be lost; (2) if the CAGE code is being changed, the F5 key must be pressed to check for the existence of that CAGE code (see explanation below). The user must "TAB" or arrow down to the field(s) to be changed. When all changes are complete, the user will press F9 to change the record information in the G009 stock number/part number master table (A04).

6.2.7.2. The reason a check must be made on the new CAGE code is to make any necessary stock list change updates to the old inventory before the new cataloging data takes effect. For example: Abbr PIIN P0000998, pn 12345, cage GCAGE is being changed to pn 12345, cage 99887. Our inventory records show a quantity of 3 svc-on-hand on the "GCAGE" part number and the prices for the two part numbers are the same. A stock list change variance must be calculated on the 3 svc-on-hand using the difference between the old and new prices. The GFM records will then be merged and all the inventory tracked on the new price (under cage 99887).

**Figure 6.7. Change Part Number Catalog Management Data.**

Doc ID	LCA
Abbr PIIN	_____
Current Part Number	_____
CAGE Code	_____
Unit of Issue	_____
ERRC Code	_____
Budget Code	_____
Unit Price	_____

INPUT ABBR PIIN, PN 7 CAGE. THEN PRESS ENTER.

F1=HELP F3=PREV F4=OOPS!! F9=UPDATE

6.2.8. Assign a Stock Number to a Duplicate Part Number. Format to assign the SN is:

Document Identifier Code LCA

Part Number (15 digits)

CAGE Code (5 digits)

Stock Number (15 digits)

6.2.8.1. This transaction allows the user to accept a stock number for a part number/CAGE code combination that has been marked by the D043A system as a duplicate. Since G009 only passes the first fifteen (15) positions of a part number to D043A, there may be times when D043A can not make a determination which stock number to send back; therefore, it will be the user's responsibility to log into the D043A system and determine which stock number is valid. Figure 6-2H will be displayed, and the user will be required to input the abbreviated PIIN, the part number, CAGE code and the stock number. This stock number will be passed to D043A in the next weekly batch run and CMD will be established in the stock number master table (A08). When all input is complete and has passed all edits, the user must press enter then F9 to update the stock number master table (A08).

**Figure 6.8. Assign A Stock Number To A Part Number.**

Doc ID            LCA  
 Abbr PIIN        \_\_\_\_\_  
 Part Number     \_\_\_\_\_  
 CAGE Code       \_\_\_\_\_  
 Stock Number    \_\_\_\_\_

TYPE ABBR PIIN, PART NUMBER, CAGE 7 SN. THEN PRESS ENTER.

F1=HELP F3=PREV F4=OOPS!! F9=ASSIGN STOCK NBR

6.2.9. Replace a Discontinued Stock Number. The format for replacing a discontinued stock number is:

Document Identifier Code LCA

Abbr PIIN (8 digits)

Discontinued NSN (15 digits)

Type Replacement (1 digit) (N = NSN, P = Part Number)

New NSN or PN (15 digits)

CAGE Code (5 digits)

6.2.9.1. This transaction allows the user to replace a stock number that has been discontinued. The stock number can be replaced either by another stock number or a part number/CAGE code. Figure 6.9. will be displayed, and the user will be required to input the abbreviated PIIN and the discontinued stock number. The replacement type indicates whether the stock number will be

replaced with another stock number or with a part number/CAGE. When all input is complete and has passed all edits, the user must press ENTER, then F9 to perform the update. The bad stock number will be overlaid in the GFM table (A03) and the master SN/PN table A08; and a new record will be added to the G009 SN/PN table A04. The catalog management data will remain the same as for the old until the monthly stock number update from D043A.

**Figure 6.9. Replace a Discontinued Stock Number.**

Doc ID                LCA

Abbr PIIN            \_\_\_\_\_

Discontinued NSN   \_\_\_\_\_

Type Replacement   \_\_\_\_\_ (N – NSN, P = Part Number)

New NSN or PN      \_\_\_\_\_

CAGE Code            \_\_\_\_\_

FILL IN APPLICABLE FIELDS; THEN PRESS “ENTER”.

F1=HELP      F3=PREV      F4=OOPS!!      F9=REPLACE BAD NSNS

6.2.10. Delete a Part Number or Stock Number.

Document Identifier Code LCA

Abbr PIIN (8 digits)

Type Delete (1 digit)

Stock/Part Number (15 digits)

CAGE Code (5 digits)

6.2.10.1. This transaction allows the user to delete either a part number or stock number from the G009 stock number/part number master table (A04). From the following menu the user will be required to input the abbreviated PIIN, the type (N or P), and the stock number or part number. Edits will be performed on the stock/part number input, and if all applicable quantities in the end item and GFM master tables are zero, the user will press ENTER, then F9 to delete the G009 stock number/part number master table and from the GFM master table (A03).

**Figure 6.10. Delete A Part Number Or Stock Number.**

Doc ID                LCA

Abbr PIIN            \_\_\_\_\_

Type Delete           \_\_\_\_\_

Stock/Part Number   \_\_\_\_\_ (N = SN, P = PN)

CAGE Code            \_\_\_\_\_

FILL IN ALL APPLICABLE FIELDS. THEN PRESS ENTER.

=====

F1=HELP F3=PREV F4=OOPS!! F9=UPDATE

6.2.11. Assign a Valid CAGE Code to the Transaction. The format to assign CAGE code is:

- Document Identifier Code LCA
- Abbr PIIN (8 digits)
- Part Number (15 digits)
- Action Code (2 digits)
- Transaction CAGE Code (15 digits)
- New CAGE Code (5 digits)

6.2.11.1. This transaction allows the user to modify a transaction in recycle because the LCP transaction contained a generic CAGE code "GCAGE". The user must first determine what the valid CAGE code for the part number should be. Figure 6-2K will be displayed, and the user will be required to input the abbreviated PIIN, the part number and the action code (see note). The input table (A10) will be searched for the transaction in recycle matching the inputted values. If the transaction exists in A10, it will be displayed on the screen; if the transaction can not be found, an error message will be displayed. The user will then input the CAGE code which will replace the generic code in the transaction; this transaction will then process in the next weekly run. When the valid CAGE is input, the user will press enter, then F9 to replace the generic CAGE code with the valid one.

**Figure 6.11. Assign Valid CAGE Code to Transaction.**

```

Doc ID                LCA
Abbr PIIN             _____
Part Number           _____
Action Code           _____
Transaction CAGE      _____
New CAGE Code         _____
Doc ID ->             _____
-----1-----2-----3-----4-----5-----6-----7-----8
456789012345678901234567890123456789012345678901234567890
TYPE ABBR PIIN, PN, CAGE & ACTION CD; THEN PRESS ENTER
=====
F1=HELP   F3=PREV   F4=OOPS!!  F9=CHANGE CAGE CODE
NOTE: For database purposes, the action code will be two characters long if it is a "B", "C", "D", or "K".
B1=CAP;           B2=Local Mfg;
C1=Receipt;       C2=RECLAM Receipt
D1=Issue;         D2=POL Issue;
    
```

K1=Receipt; K2=RECLAM Receipt

6.2.12. MASS Z. This transaction allows the user to transfer all GFM from one contract to another. This process will create a “C” and “J” transaction in the appropriate contract for processing in the next weekly process.

Document Identifier Code LCT

Gaining Abbr PIIN (8 digits)

Losing Abbr PIIN (8 digits)

6.2.12.1. This transaction will transfer inventory from one contract to another. The user will be required to input the abbreviated PIINs for receiving and sending contracts. Edits will be performed on the input fields; and if all is valid, the user must press enter, then F9 to process the inventory transfer.

**Figure 6.12. Mass Transfer of Inventory.**

Doc ID LCT  
Gaining Abbr PIIN \_\_\_\_\_  
Losing Abbr PIIN \_\_\_\_\_

TYPE BOTH ABBR PIINs; THEN PRESS ENTER.

=====

F1=HELP F3=PREV F4=OOPS!! F9=PROCESS TRANSFER

6.2.13. Inventory Adjustments. The inventory adjustments involved in this paragraph concern the C/ELIN (end item) and GFM master tables. All inventory adjustments require verification and approval by the involved Contract Administration Office (CAO) property administrator and will be submitted to the appropriate G009 OPR/PMS for action. This will be accomplished by using the most recent G009 inventory monthly printout, A-G009-007-MM-8RD A, B, and C, and indicating the amount of adjustment, “+ or –“ beside the quantity of the item to be adjusted. Make sure inventory adjustments to the C/ELIN (end item) balance are done at the correct C/ELIN (end item) levels. If the adjustment creates a negative quantity, the transaction will error. The inventory adjustment format is as follows:

6.2.13.1. C/ELIN (End Item) Inventory Adjustment

Document Identifier Code LCF

Adjustment E

Abbr PIIN (8 digits)

C/ELIN (End Item) (6 digits)

Adj Qty Serviceable (8 digits) Current Serviceable (8 digit Plus/Minus 1 digit) (P or M)

Adj Qty Unserviceable (8 digits) Current Unserviceable (8 digits Plus/Minus 1 digit) (P or M)

6.2.13.2. This transaction allows the user to process an inventory adjustment on an end item. Figure 6.13. will be displayed, and the user will be required to fill in the abbreviated PIIN and the end item. If the end item exists in A02 Table, the current serviceable and repairable quantities will be displayed on the panel. The user will input the quantity and the type of adjustment on either one

or both fields. In order to subtract inventory, there must be inventory on hand. If the adjustment creates a negative quantity, the transaction will error. When the user has completed input and all edits are passed, the user will press ENTER, then F9 to update the record in table (A02).

**Figure 6.13. End Item Inventory Adjustment.**

```

Doc ID           LCF
Adjustment       E
Abbr PIIN        _____
C/ELIN           _____
Adj Qty Serviceable  _____  Curr Serviceable = _____
Plus/Minus       __ (P or M)
Adj Qty Unserviceable  _____  Curr Unserviceable = _____
Plus/Minus       __ (P or M)
    
```

ENTER ALL APPLICABLE FIELDS. THEN PRESS ENTER.

=====

F1=HELP      F3=PREV      F4=OOPS!!      F9=PROCESS INVENTORY ADJUSTMENT

6.2.13.3. GFM Inventory Adjustment:

Document Identifier Code LCF

Adjustment G

Abbr PIIN (8 digits)

Item Identifier (digits)

CAGE Code (5 digits) FOR PART NUMBERS ONLY

Adj Qty Serviceable (8 digits) Current Serviceable (8 digits Plus/Minus 1 digit) (P or M)

Adj Qty Unserviceable (8 digits) Current Unserviceable (8 digits Plus/Minus 1 digit) (P or M)

6.2.13.3.1. This transaction allows the user to process an inventory adjustment on a stock number/CAGE in the GFM master table (A03). Figure 6.14. be displayed, and the user will be required to fill in the abbreviated PIIN, item ID, and , if applicable, the CAGE code. If the item ID exists in A03, the current serviceable and reparable quantities will be displayed on the panel. The user will input the quantity and the type of adjustment on either one or both fields. In order to subtract inventory, there must be inventory on hand. If the adjustment creates a negative quantity, the transaction will error. When the user has completed input and all edits are passed, the user will press ENTER, then F9 to update the record in table (A03).

**Figure 6.14. Inventory Adjustment.**

Doc ID                    LCF  
 Adjustment             G  
 Abbr PIIN                \_\_\_\_\_  
 Item ID                  \_\_\_\_\_  
 CAGE Code              \_\_\_\_\_ (For Part Numbers ONLY!!!)  
 Adj Qty Serviceable    \_\_\_\_\_      Curr Serviceable = \_\_\_\_\_  
 Plus/Minus             \_\_P or M)  
 Adj Qty Unserviceable \_\_\_\_\_      Curr Unserviceable = \_\_\_\_\_  
 Plus/Minus             \_\_ (P or M)

INPUT ABBR PIIN, ITEM ID (AND CAGE, IF PN) THEN PRESS ENTER.

=====

F1=HELP      F3=PREV      F4=OOPS!!      F9=PROCESS INVENTORY ADJUSTMENT

Chapter 7

INTERROGATION OF CONTRACT RECORDS

7.1. Product Description. There are various reports which can be obtained as interrogation products from the system and provide information in a variety of formats. The reports are produced as requested with online view and/or print capability.

7.1.1. The interrogation reports are explained as follows:

7.1.1.1. GFM Consumption history Report (A-G009.-CON-AR-8RP) (Figure 7.1.). This report lists all GFM items by stock/part number that have been consumed for an end item C/ELIN since the beginning of the contract. End item production is shown in the header. GFM consumption is listed in part/stock number sequence with the quantity of GFM consumed, unit of issue and the consumption per unit. All materials are shown, including consumable material such as solvents, cleaning compounds, etc. This report can be used by the PMS, equipment specialist, and item manager as a substitute MRL for follow-on contracts. The format for consumption history is:

Document Identifier Code LCX

Abbr PIIN (8 digits)

C/ELIN (End Item) (6 digits)

7.1.1.1.1. This transaction allows the user to process a consumption history interrogation. Figure 7-1 will be displayed, and the user will be required to fill in all applicable fields. When the user has completed input and all edits are passed, the user must press ENTER, then F9 to process the interrogation.

NOTE: For `A` and `B` control code end items the four position C/ELIN is used; and for a `C` control code, it must be the six position C/ELIN.

Figure 7.1. GFM Consumption History Report.

Doc ID LCX
Abbr PIIN
C/ELIN

TYPE ABBR PIIN AND C/ELIN; THEN PRESS ENTER.

=====

F1=HELP F3=QUIT F4=OOPS!! F9=PROCESS INTERROGATION

NOTE: Once the interrogation is processed, the system will display "Go to print facility". The user will press F3 and then select "quit". This will display the main menu. User will select "P" (print facility). For specific instructions on printing interrogations, see Chapter 7, Print Facility.

7.1.2. GFM Transfer From/To Another Contract Reports (A-G009.-TRN-IN-8IN) (A-G009.-TRN-TO-8IN). These reports list the GFM received from (Figure 7.2.) and transferred to (Figure 7.2.) another contract (transaction codes C and J). Expense material is listed first, in sequence by contract number, order number, Activity Address Code (AAC), and item identification. Unfunded investment material is listed next, in the same sequence. Dollar value totals are shown. The G009

OPR/PMS should ensure transfers do not jeopardize GFM support or build excess inventory. The G009 OPR/PMS should always be aware of the reason for GFM transfers. If, for example, it is discovered that an Inventory Manager is directing shipments without prior coordination of the G009 OPR/PMS, or the contractor is “churning” GFM to collect a surcharge or handling fee, the G009 OPR/PMS should notify the appropriate level of authority in Defense Logistics Agency (DLA), or the Directorate of Contracting and ensure that such practices are discontinued and funds reimbursed to the proper contract Depot Maintenance Business Area (DMAG) account. Formats for GFM transfer reports are:

TRANSFER FROM ANOTHER CONTRACT REPORT:

Document Identifier Code LCX

Abbr PIIN (8 digits)

TRANSFER TO ANOTHER CONTRACT REPORT:

Document Identifier Code LCX

Abbr PIIN (8 digits)

7.1.3. This transaction allows the user to process a report of inventory transferred from/to another activity. The user will be required to fill in all applicable fields. When the user has completed input and all edits are passed, the user must press “ENTER” and F9 to process the interrogation.

**Figure 7.2. Transfer From Another Contract Report.**

Doc ID LCX

Abbr PIIN \_\_\_\_\_

TYPE ABBR PIIN; THEN PRESS ENTER.

=====

F1=HELP F3=QUIT F4=OOPS!! F9=PROCESS INTERROGATION

7.1.3.1. Transfer To Another Contract Report.

Doc ID LCX

Abbr PIIN \_\_\_\_\_

TYPE ABBR PIIN; THEN PRESS ENTER.

=====

F1=HELP F3=QUIT F4=OOPS!! F9=PROCESS INTERROGATION

**NOTE:** Once the interrogation is processed, the system will display “Go to print facility”. This user will press “F3” and then select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on printing interrogations, see Chapter 7, Print Facility.

7.1.4. Return/Redistribution GFM Report (A-G009.-TRN-RR-8IN). This report shows GFM shipped to DOD activities (action code H). It is in sequence by item identification data, AAC, and MILSTRIP document number. Expense material is shown first, followed by investment material. The G009 OPR/PMS should ensure out-shipments benefit the contract and that the DMAG is given credit when appropriate. No out-shipments should be made without knowledge and consent of the

G009 OPR or PMS. If any are made, the G009 OPR or PMS should notify the appropriate level of authority in DLA or PK and ensure such practices are discontinued and funds are reimbursed to the proper contract DMAG account. Format for returned/redistribution GFM report is:

Document Identifier Code LCX

Abbr PIIN (8 digits)

7.1.4.1. This transaction allows the user to process a report of transferred inventory. Figure 7.3. will be displayed, and the user will be required to fill in all applicable fields. When the user has completed input and all edits are passed, the user must press ENTER, then F9 to process the interrogation.

**Figure 7.3. Return/Redistribution Report.**

Doc ID LCX

Abbr PIIN \_\_\_\_\_

TYPE ABBR PIIN; THEN PRESS ENTER.

=====

F1=HELP F3=QUIT F4=OOPS!! F9=PROCESS INTERROGATION

**NOTE:** Once the interrogation is processed, the system will display “Go to print facility”. The user will press “F3” and then select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on printing interrogations, see Chapter 7, Print Facility.

7.1.5. GFM Transaction History. GFM Transaction History Report (A-G009.-GFM-IN-8GF). This report shows all transactions processed, valid and invalid between the dates specified on the input request. The sequence of the data is by date and item identification, and type of action code. This report is useful in audit situations to validate a contractor’s statements concerning support or lack of support; to determine if an error condition was identified; and if it was corrected. Since this report contains all transactions processed by the system it is only required when the Error/Exception Report or Valid Transaction Report for a particular time frame is not available.

Format for GFM transaction history report is:

Document Identifier Code

Abbr PIIN (8 digits)

Begin Date (YYYYDDD) (7 digits)

End Date (YYYYDDD) (7 digits)

7.1.5.1. This transaction allows the user to process a report of all transactions previously processed against a specific contract. Figure 7.4. will be displayed, and the user will be required to fill in the abbreviated PIIN of the contract being interrogated and the date range of the transactions. When the user has completed input and all edits are passed, the user must press ENTER, then F9 to process the interrogation.

**Figure 7.4. GFM Transaction History.**

Doc ID LCX

Abbr PIIN \_\_\_\_\_

Begin Date \_\_\_\_\_(YYYYDDD)

End Date \_\_\_\_\_(YYYYDDD)

=====

F1=HELP F3=QUIT F4=OOPS!! F9=PROCESS INTERROGATION

**NOTE:** Once the interrogation is processed, the system will display “Go to print facility”. The user will press “F3” and the select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on printing interrogations, see Chapter 7, Print Facility.

7.1.6. GFM Zero Issues Report (A-G009.-ISS-8ZE) (Figure 7-5). This product displays all part/stock numbers of GFM on hand for which no issues have occurred from the date of receipt to the date of request. The report reflects the item identification, unit of issue, unit cost, serviceable quantity on hand, GFM dollar value, ERRC and budget code. This product should be requested by the G009 OPR or PMS before a screening of GFM is conducted by a contractor. Any item on this list may be obsolete, not used, or an insurance type item. The contractor would justify retention of items on this list. If the screening action takes place before transfer to another contract, the items on this list will not be transferred. Any item listed must be justified to the ALC G009 OPR or PMS before transfer is authorized. Format for GFM zero issues report is:

Document Identifier Code LCX

Abbr PIIN (8 digits)

7.1.6.1. This transaction allows the user to process a report on all stock/part numbers for a specific contract that shows no issues. Figure 7.5. will be displayed, and the user will be required to fill in all applicable fields. When the user has completed input and all edits are passed, the user must press ENTER, then F9 to process the interrogation.

**Figure 7.5. Zero Issues.**

Doc ID LCX

Abbr PIIN \_\_\_\_\_

TYPE ABBR PIIN AND PMS CODE; THEN PRESS ENTER.

=====

F1=HELP F3=QUIT F4=OOPS!! F9=TRANSMIT

**NOTE:** Once the interrogation is processed, the system will display “Go to print facility”. The user will press “F3” and then select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on printing interrogations, see Chapter 7, Print Facility.

7.1.7. GFM Transaction History or Stock/Part Numbers (A-G009.-SPN-IN-8SP) (Figure 7.6.). This product is the same as the GFM Transaction History Report (A-G009.-GFM-IN-8GF) except it is lim-

ited to the GFM Part/Stock Number(s) interrogated. Format for GFM transaction history by Stock/Part Number is:

- Document Identifier Code LCX
- Abbr PIIN (8 digits)
- Stock/Part Number (15 digits)
- Type Number (1 digit) N = NSN P = PN
- Begin Date (YYYYDDD) (7 digits)
- End Date (YYYYDDD) (7 digits)

7.1.7.1. This transaction allows the user to process a report of all transactions for a specified stock number or part number previously processed for the specific contract. Figure 7.6. will be displayed, and the user will be required to fill in all applicable fields. When the user has completed input and all edits are passed, the user must press ENTER, then F9 to process the interrogation.

**Figure 7.6. GFM Transaction History of Stock/Part Numbers.**

```

Doc ID           LCX
Abbr PIIN        _____
Stock/Part Number _____
Type Number      __ (N => NSN, P => PN)
Begin Date       _____ (YYYYDDD)
End Date         _____ (YYYYDDD)
=====
F1=HELP         F3=QUIT         F4=OOPS!!        F9=TRANSMIT
    
```

**NOTE:** Once the interrogation is processed, the system will display “Go to print facility”. The user will press “F3” and then select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on printing interrogations, see Chapter 7, Print Facility.

7.1.8. GFM Transaction History of a Contract Line Item Number (C/ELIN) (End Item) (A-G009.-GFM-IN-8EI) (Figure 7.7.) except it is limited to the C/ELIN(s) (end items) interrogated. Format for GFM transaction history of C/ELIN (end item) is:

- Document Identifier Code LCX
- Abbr PIIN (8 digits)
- C/ELIN (6 digits)
- Begin Date (YYYYDDD) (7 digits)
- End Date (YYYYDDD) (7 digits)

7.1.8.1. This transaction allows the user to process a report of all transactions for a specified end item previously processed for the specific contract. Figure 7.7. will be displayed, and the user will

be required to fill in all applicable fields. When the user has completed input and all edits are passed, the user must press ENTER, then F9 to process the interrogation.

**Figure 7.7. GFM Transaction History of a C/ELIN (End Item).**

```
Doc ID      LCX
Abbr PIIN   _____
C/ELIN     _____
Begin Date  _____(YYYYYDDD)
End Date    _____(YYYYYDDD)
=====
F1=HELP      F3=QUIT      F4=OOPS!!    F9=TRANSMIT
```

NOTE: Once the interrogation is processed, the system will display “Go to print facility”. The user will press “F3” and then select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on printing interrogations, see Chapter 7, Print Facility.

7.1.9. GFM Transaction History by Action Code (A-G009.-GFM-IN-8AC) (Figure 7.8.). This transaction allows the user to process a report of all transactions for a selected action code previously processed for the specific contract. The format for GFM transaction history by action code is:

```
Document Identifier Code LCX
Abbr PIIN (8 digits)
Action Code (1 digit)
Begin Date (YYYYYDDD) (7 digits)
End Date (YYYYYDDD) (7 digits)
```

7.1.9.1. This transaction allows the user to process a report of all transactions for a selected action code previously processed for the specific contract. Figure 7-8 will be displayed, and the user will be required to fill in all applicable fields. When the user has completed input and all edits are passed the user must press ENTER, then F9 to process the interrogation.

**Figure 7.8. GFM Transaction History by Action Code.**

```
Doc ID      LCX
Abbr PIIN   _____
Action Code  ___
Begin Date  _____(YYYYYDDD)
End Date    _____(YYYYYDDD)
=====
F1=HELP      F3=QUIT      F4=OOPS!!    F9=TRANSMIT
```

**NOTE:** Once the interrogation is processed, the system will display “Go to print facility”. The user will press “F3” and then select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on imprinting interrogations, see Chapter 7, Print Facility.

7.1.10. Produce Contract Master Report. This transaction allows the user to view or print all current contracts in the G009 system. This report is generated by using the MX Transaction Screen and selecting (4) to Produce Contract Master Report.

**Figure 7.9. MX Transactions.**

Add a contract

Modify a contract

Delete a contract

Produce contract master report

(Q) Quit to previous menu

Enter selection: 4

**NOTE:** Once the report is processed, the system will display “Go to print facility”. The user will press “F3” and then select “quit”. This will display the main menu. User will select “P” (print facility). For specific instructions on printing the report, see Chapter 7, Print Facility.

7.1.11. Online System Print Facility. From this menu, the user will have the option to select new reports (created during the current session), previously viewed or printed reports or deleted reports. The “User ID” will default to the ID of the person logged on to the G009 online applications. The “system ID” for G009 is MSU. The “Rpt prefix” is an optional field and will rarely be required. The user selects option 1, 2, or 3 from this menu and a screen containing a list of reports will be displayed. Pressing F3 will return to previous menu and F2 will exit the system.

**Figure 7.10. Print Facility.**

New reports

Printed or viewed reports

Deleted reports

Category: 1

User ID: TAA

System ID: \_\_\_\_\_

Rpt prefix: \_\_\_\_\_

Enter User ID or System ID. Report prefix is optional. PF2 to exit.

=====

**NOTE:** When user has selected “P” the system will display the “Print Facility” menu. From the menu, the user will have the option to select “New Reports (created during the session), Previously Viewed or Printed Reports”. The user will also have the option to delete any reports displayed by the system.

7.1.12. G009 Online System New Reports. Reports that will be displayed on this screen, Figure 7-11, are the ones that were created during the current online session. From this screen reports can be “Selected” – online viewing; “Printed” – sent to a designated printer; or “Deleted” – marked for deletion.

**Figure 7.11. New Reports.**

A	SYS	Report	Date	Time	Pages	Lines	Status	USR	Description
-	-	-	-	-	-	-	-	-	-
MSU	MSRPTMX	09/03	10:32	2	105	NEW RPT	T09	Contract Master	
-----									
S – Select    P – Print    D – Delete    R – Restore    PF3 – Prior pn1    PF2 – End									
=====									

7.1.13. G009 Online System Printed or Viewed Reports. Reports that will be displayed on this screen, Figure 7-12, are the ones that were either printed or viewed in a previous session. From this screen reports can be “Selected” – online viewing; “Printed” – sent to a designated printer or “Deleted” – marked for deletion.

**Figure 7.12. Printed or Viewed Reports.**

A	SYS	Report	Date	Time	Pages	Lines	Status	USR	Description
-	-	-	-	-	-	-	-	-	-
MSU	MSRPTMX	09/03	10:32	2	105	NEW RPT	T09	Contract Master	
-----									
S – Select    P – Print    D – Delete    R – Restore    PF3 – Prior pn1    PF2 – End									
=====									

7.1.14. Deleted Reports. Reports that will be displayed on this screen are the ones that were marked for deletion. From this screen reports can be “Selected” – online viewing; “Printed” – sent to a designated printer; or “Deleted” – marked for deletion.

**Figure 7.13. Deleted Reports.**

A	SYS	Report	Date	Time	Pages	Lines	Status	USR	Description
-	-	-	-	-	-	-	-	-	-
MSU	MSRPTMX	09/03	10:32	2	105	NEW RPT	T09	Contract Master	
-----									
S – Select    P – Print    D – Delete    R – Restore    PF3 – Prior pn1    PF2 – End									

7.1.15. Printing Reports. If the user chooses to print a report, the print screen will be displayed. From this screen, the user will press "ENTER" and the system will print the selected report.

**Figure 7.14. Print Facility Print Options.**

System:MSURReport:MSIRMXDate:941103Time:075942

Destination : DSPTCH (RMT# or DSPTCH)

Beg Line # : 1

End Line # : 259

Job Name : PMMKHAAZ

Dispatch Rpt: G009MX01 (DSPTCH only)

PF3 to cancel, ENTER to print.

## Chapter 8

### OUTPUT PRODUCTS

**8.1. Weekly Reports.** Weekly reports are produced according to scheduled runs, and made available to the responsible G009 OPR/PMS. Reports produced as a result of contractor/PMS submitted transactions will be produced in the following sequence: GFM items (in Item Identity sequence); End Items (in C/ELIN sequence followed by action codes).

8.1.1. Transaction Analysis Report (A-G009.-ANA-WW-8AQ). This report lists a summary of the contractor transactions showing the number of valids and errors for each action code input. It also shows the number of errors by error code. This product should be used by the G009 OPR or PMS to detect error trends and to take appropriate corrective actions.

8.1.2. Batch Control Report (A-G009.-BAT-WW-8RP). This report sequentially lists all batches received and processed during the current weekly cycle. This report is used to determine if there are missing or duplicate batches.

8.1.3. Item Identification Number Matched/Unmatched Report (A-G009.-MAT-WW-8MT). This report lists NSN/PN CAGE code items that have been sent to D043A for Catalog Management Data. It also displays message returned from D043A.

8.1.4. Stock/Part Number New Add Report (A-G009.-ADD-WW-8RP). The Stock/Part Number New Add Report is produced weekly when a receipt transaction (action code A, B, or C) has been received and processes as a valid transaction in the G009 system. This report is used to show new items being used on the repair contract.

8.1.5. Error Exception Reports (A-G009.-ERR-WW-8AQ). Errors listed in this report are not valid transactions. Research should be done to resubmit in the proper format. Codes and messages (Chapter 3) identify errors. The contractor, according to paragraph 5.5. will correct errors. The error list reflects the image of the input transaction plus an expanded transaction date to the right of Record Position 80. All errors must be reviewed and corrected if necessary. The system does not return error transactions, but an omission of valid data (e.g., receipt of GFM) can distort system records and result in rejection of a valid transaction. Error detection is not possible without a complete review of all previous transactions.

8.1.6. Recycle Transaction Report (A-G009.-RCY-WW-8RP). This report reflects all transactions that passed the format edits but are recycling due to the following conditions:

- Would create negative balances.
- LCA action required.
- System file maintenance required.

This report must be used for analysis purposes, as transaction recycling will not show in end of month reports. It is useful also in determining if the contractor is sequencing transactions correctly. Any transaction appearing on this report will remain until corrective actions are taken. All recycle transactions must be reviewed and corrected if necessary. Recycle transactions that are made in error can be reversed out with an LCR transaction.

8.1.7. Valid Transaction Report (A-G009.-VAL-WW-8RP). This product is produced for the G009 OPR or PMS and contractor during the weekly recycle when valid transactions are processed.

8.1.8. Online Updates for the Week (A-G009.-ONL-WW-8RP). Updates made by the G009 OPR or PMS to the online system for the week are shown in this report.

8.1.9. Contractor Transmissions for G009 (A-G009.-TRN-WW-8AQ). This report lists all transactions submitted by the contractor for the week.

8.1.10. Suspected Duplicate Transmissions (A-G009-DUP-WW-8AQ). This report lists LCC documents previously processed in G009. If the transactions are valid the contractor should resubmit with a new batch number. If the transactions are duplicates, no action is required. These transactions will not process until reviewed for their validity.

8.1.11. Contract End Item Production Report (A-G009-008-WW-8RP). This report is produced as of Friday of each week. It displays end item activity for the week in C/ELIN (end item) sequence. The production, reparables on hand, condemnations, and in work this week. Quantities on this report are mechanically interfaced to the G072D system.

**8.2. Monthly Reports, Report of Government Furnished Material/End Items.** These mechanized reports reflect the data in the GFM report plus data unique to this system which will provide the G009 OPR/PMS/contractor with management tools. These reports will be output to the G009 OPR/PMS/contractor at the end of each month, and will be dated as of the last day of each month.

8.2.1. Inventory Data Contract Identification (A-G009.-001-MM-8RP). This report will contain the material cost of the contract. The format is as follows:

8.2.1.1. The opening balances will be the same as the previous month's ending balance for expense, investment and MSD. Budget code change adjustments from expense to investment or vice versa are shown to account for the effect on stock-list changes.

8.2.1.2. The receipts portion of the report will reflect the following data:

8.2.1.2.1. Contract transfers – This column shows the value of GFM received from another contract/contractor with action code C.

8.2.1.2.2. Manufactured – This column will show the cost of material used in manufacturing GFM. This data will be from action code B transactions with costs reflected in Record Positions 64-71.

8.2.1.2.3. Contractor Acquired Property (CAP) – This column will show the actual cost of CAP receipts (action code B) and labor cost of local GFM manufacturers.

8.2.1.2.4. GFM – Costs reflected will be GFM receipts (action code A).

8.2.1.2.5. Stock List Change Variance – This column shows the stock-list price variances resulting from changes received from D043A, LCA document identifier transactions, and LCN/LCP transactions with action code B. CAP and manufacturing (MFR) variances are shown as follows:

8.2.1.2.5.1. If an NSN is received from CAP or MFR at a unit price higher than stock-list unit price, the difference between the stock-list unit price and the CAP/MFR unit price multiplied by the quantity received is shown as a negative variance. The reverse is true if CAP/MFR costs less than stock-list price.

8.2.1.2.5.2. If a part number CAGE item is received from CAP or MFR at a higher unit price than that recorded in G009 contract records, the difference between the new and previous unit price multiplied by the quantity received is shown as a negative variance and vice versa. The new unit price is then recorded and system records are flagged. At the end of the month, the new unit price is overlaid in contract records as if it were a stock-list exchange.

8.2.1.2.6. Inventory adjustments – Used to monitor GFM purchases made by the contractor. The data reflected in this column will be obtained from a positive (+) inventory adjustment transaction also in this column. In addition, action code S (repair of GFM) and LCR/W (reversal of condition status change) transaction will be treated as an inventory adjustment. Action Code T reflects the carcass price.

8.2.2. Production Material and Cost Data (A-G009.-002-MM-RP). This report contains the production and cost data. This report also shows the cost of expense, investment and MSD, and POL (Petroleum, Oil, Lubricants) issues by C/ELIN (end item). It also shows the value of unserviceable investment/MSD items removed from each C/ELIN (end item) (action code T). Negative figures indicate receipt of reversal transactions to correct prior month's activity or returns with action code F. The final page of this report displays total issues and turn-ins for all C/ELINs (end items) by dollar value. This data is passed to G072D and can be used to help determine the current unit sales price/unit repair cost in G072D.

8.2.3. Expense Transfer Report – Received (A-G009-03A-MM-8RP). This report shows expense material received from another contract or contractor. This report is generated from Action Code C.

8.2.4. Expense Transfer Report – Sent (A-G009-03B-MM-8RP). This report shows expense material shipped to another contract, contractor or DOD activity. This report is generated from Action Code J or H.

8.2.5. MSD Transfer Report – Received (A-G009-04A-MM-8RP). This report shows MSD material received from another contract or contractor. This report is generated from Action Code C.

8.2.6. MSD Transfer Report – Sent (A-G009-04B-MM-8RP). This report shows MSD material shipped to another contract, contractor or DOD activity. This report is generated from Action Code J or H.

8.2.7. Investment Transfer Report – Received (A-G009-05A-MM-8RP). This report shows investment material received from another contract or contractor. This report is generated from Action Code C.

8.2.8. Investment Transfer Report – Sent (A-G009-05B-MM-8RP). This report shows investment material shipped to another contract, contractor or DOD activity. This report is generated from Action Code J or H.

8.2.9. Equipment Transfer Report - Received (A-G009-06A-MM-8RP). This report shows equipment received from another contract contract or contractor. This report is generated from an Action Code C.

8.2.10. Equipment Transfer Report - Sent (A-G009-06B-MM-8RP). This report shows equipment sent to another contract, contractor or DoD activity. This report is generated from an Action Code J.

8.2.11. Expense Inventory Report (A-G009-07A-MM-8RP). This report lists contractor's expense inventory. It shows NSN/PN and quantity on hand of both serviceable and unserviceable expense inventory (ERRC N & P) as of the end of the month. It also lists the value, stock list price, budget code, unit of issue and credit indicator. It lists the total number of issues for each NSN/PN for the life of the contract. For part numbered items it lists the applicable CAGE code.

8.2.12. MSD Inventory (A-G009-07B-MM-8RP). This report lists contractor's MSD inventory. It shows NSN and quantity on hand of both reparable and serviceable MSD inventory as of the end of the month. It also lists carcass price, reparable value, stock list price, serviceable value, credit indicator and unit of issue. It lists total number of issues for each NSN for the life of the contract.

8.2.13. Investment Inventory (A-G009-07C-MM-8RP). This report lists contractor's investment inventory. It shows NSN and quantity on hand of both reparable and serviceable investment inventory (mod kits, tanks, racks, ammunition and pylons). It also lists the value of serviceable, stock list price, budget code, unit of issue and credit indicator. It lists total number of issues for each NSN for the life of the contract.

8.2.14. Equipment Inventory (A-G009-07D-MM-8RP). This report lists contractor's equipment inventory. It shows NSN and quantity on hand of both reparable and serviceable equipment inventory as of the end of the month. It also lists stock list price, serviceable value, credit indicator, and unit of issue.

8.2.15. Management Indicators (A-G009-010-MM-8RP). This report is produced and provided to the ALC G009 OPR as of the last day of each month. It lists all contracts in the G009 system by contractor name. It also lists the activity address code, contract number, value of material on hand (expense, MSD and investment) and total cumulative issue dollars of material (expense, MSD and investment). It lists total number of contracts reporting and total dollar value of GFM.

8.2.16. D034A Unmatched to G009 (A-G009-34U-MM-34R). This report lists all AS3 (shipping status) transactions from D034A that do not match an "A" (receipt) transaction in the G009 system. When the contractor does a receipt for the items or corrects a transaction that is recycling or has erred, the match will be made and the transaction will be removed from the list the following month. Mismatches can occur when a contractor fails to put MAC Codes or suffix codes in the receipt transaction action code A.

8.2.17. Duplicate G009 Records (A-G009-DUP-MM-34R). This report is created when the contractor reports a duplicate receipt ("A") transaction. This can happen if the contractor is not putting the suffix code on the receipt transaction, or has actually put the receipt in twice. When the transaction shows on this report, both transactions have gone valid and one of the transactions must be reversed and corrected if necessary.

8.2.18. Matched to D034A and G009 (A-G009-MAT-MM-34R). This report lists all transactions AS3 and "A" receipt transactions that match in the G009 system. The transaction will print one time when the match is made.

8.2.19. Duplicate D034A Records (A-G009-DUP-MM-34R). This report is created when the D034A sends duplicate AS3 transactions. The G009 system only lets one of the AS3 transactions into the system and is noted for information purposes.

8.2.20. Unmatched Shipment Status to the G009 Contract Master File Report (A-G009-BAD-MM-34R). The report is created when the G009 system receives AS3 transactions

that do not have a contract number file maintained in the G009 system (MX) that matches the contract number in the AS3 transactions.

8.2.21. G009 Unmatched to D034A (A-G009-G9U-MM-34R). This is a report that lists all of the "A" transactions received from the contractor that do not have a matching "AS3" transaction from the D034A.

8.2.22. Bad CAGE Code Report (A-G009-CAG-SP-8CG). This report lists CAGE codes that are not valid in the D043A. The part number CAGE code combinations with zero quantity should be deleted from the system. The CAGE code on the ones that have quantity should be changed to a valid CAGE code.

8.2.23. Bad Stock Number Report (A-G009-NSN-SP-8SN). This report lists NSNs that are not valid in the D043A. These NSNs should be researched for validity and appropriate action taken.

8.2.24. Stock List Price Variance (A-G009-006-MM-8RP). The upper part of this report shows variances between CAP or MFR cost and stock list price for stock numbered items, and inventory reevaluation caused by CAP or MFR of non-stock-listed items. For stock numbered items, the quantity in action code V transactions is multiplied by the difference between the CAP/MFR cost and SLP. If the CAP/MFR cost is higher, the variance is positive; if lower, the variance is negative. The stock list price is not changed. For part numbered items, the quantity received is multiplied by the difference between the unit price (UP) in the transaction and the unit price of the stock on hand. If the CAP/MFR UP is higher, the variance is positive; if lower, the variance is negative. The UP in the transaction becomes the new UP in G009 records at the end of the month. The lower part of this report shows the cost to repair GFM. These data are taken from transactions with action code S.

8.2.25. Catalog Management Data (CMD) Changes (A-G009-CMD-MM-8RP). This report lists NSNs that are GFM items that the CMD for the listed GFM has changed.

8.2.26. Contract End Item Production Report (A-G009-008-MM-8RP). This report is produced as of the last day of each month. It displays end item activity for the previous month in C/ELIN (end item) sequence and automates the AFMC Form 413. The quantity on contract is taken from contract records established by the PMS. All other columns show data as reported by the contractor. Negative current quantities may appear if a reversal transaction was processed to correct data reported in a prior month, but cumulative quantities can not be negative. The production, reparables on hand, condemnations, and in work this month quantities on this report are mechanically interfaced to the G072D system.

STANLEY A. SIEG, Brigadier General, USAF  
Director of Logistics

## Attachment 1

**BUDGET CODE CROSS-REFERENCE TO BUDGET PROGRAM OR STOCK  
FUND DIVISION**

<b>BUDGET CODE</b>	<b>BUDGET PROGRAM</b>	<b>STOCK FUND DIVISION</b>
A	2 Aircraft Support Equipment	
B	7 War Consumable Spares	
C	8 E/R	
D	19 E	
E	22 E	
F	28 E/R	
G	29 E	
H	81 E	
I	Department of Energy (DOE) Owned Nuclear Ordnance Components	
J	82E	
K	83 E/R/I (Electronic and Telecommunications Equipment, ESC)	
L	83E	
M	84E	
N	87 E/R	
O	83 R/I (Electronics and Telecon Spares, Non ESC)	
P	20E Missile Weapon Systems and Peculiar Support Equipment	
Q	10E Aircraft Weapons Systems and Peculiar Support Equipment	
R	11E	
S	15 R/161 Aircraft Spares	
T	25 R/261 Missile Spares	
U	81 R/I Munitions Spares	
W	84 R/I Other Base Maint Support Spares	
X	92 R/I Vehicular Spares	
@	(Pseudo code)	
4	Commissary Division	
6	Fuels Division	
8	Material Support Division (MSD)	
9	General Support Division (GSD)	

## Attachment 2

## VALID UNIT OF ISSUE CODES

<b>-A-</b>	<b>-G-</b>	<b>-Q-</b>
AM Ampoule	GL Gallon	QT Quart
AT Assortment	GP Group	
AY Assembly	GR Gross	
<b>-B-</b>	<b>-H-</b>	<b>-R-</b>
BA Ball	HD Hundred	RA Ration
BD Bundle	HK Hank	RL Reel
BE Bale		RM Ream
BF Board Foot	<b>-J-</b>	RO Roll
BG Bag		
BK Book	JR Jar	<b>-S-</b>
BL Barrel		
BO Bolt	<b>-K-</b>	SD Skid
BR Bar		SE Set
BT Bottle	KT Kit	SK Skein
		SL Spool
<b>-C-</b>	<b>-L-</b>	SO Spool
CD Cubic Yard	LI Liter	SP Strip
CE Cone		SX Stick
CF Cubic Foot	<b>-M-</b>	Y Square Yard
CK Cake		<b>T-</b>
CL Coil	MC Thousand	
CN Can	ME Meal	TN Ton
CO Container	MR Meter	TO Troy Ounce
CY Cylinder	MX Thousands	TU Tube
CZ Cubic Meter		
<b>-D-</b>	<b>-O-</b>	<b>-V-</b>
DR Drum	OT Outfit	VI Vial
DZ Dozen	OZ Ounce	
<b>-E-</b>	<b>-P-</b>	<b>-Y-</b>
EA Each	PD Pad	YD Yard
	PG Package	
	PM Plate	

**-F-**

PR Pair

PT Pine

FT Foot

PZ Packet