**SO YOU WANT TO BE A MIMMS GURU?!!!**

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**JOB STATUS CODES**

(UM 4790-5 pages 24-7 to 24-8)

|  |  |  |  |
| --- | --- | --- | --- |
| **Code** | **Abbreviation** | **Max Time** | **Description** |
| ~~00~~ | ~~AWTG INS~~ | ~~10 days~~ | ~~Job is awaiting initial inspection to determine required repair.~~  |
| 01 | FINL IN S | 10 days | Job is undergoing final inspection upon completion of all repairs and equipment records are being completed. |
| 02 | INS PRGS | 10 days C30 days N | Job is undergoing initial inspection to determine extent of repairs and/or parts required. |
| 03 | INS COMP | 10 days | Inspection is completed, and the ERO will be closed in the FMSS. |
| 04 | INV PRGS |  | Investigation is in progress. Equipment has not been released from repair due to legal investigation for liability. |
| 10 | RPR RTN |  | Repair action is completed. Equipment is in the hands of the responsible unit, awaiting MIMMS/ SASSY transactions to process prior to the ERO being closed in the FMSS |
| 11 | PCKP HECH | 05 days C15 days N | Generated internally in conjunction with IMA job status code 13. |
| 12 | RPR PRGS | 10 days C30 days N | Repair is in progress. This code indicates the job is actually being worked on in the shop or that other action, as indicated by the job indicator code, is in progress. |
| 13 | RPR COMP | 10 days | Repair action or other action, as indicated by the job identification code, is completed, and equipment is awaiting pickup. When this code is input at the intermediate maintenance level, it will generate job status code 11, (pick up higher echelon/PCKP HECH) on the owner's DPR.Note: When this code is used in instances where the category code of the ERO is M, the ML-IND will equal LD when entered by the owner, and will equal LC/TRANS when entered by intermediate maintenance. |
| 15 | JOB CLOS |  | All maintenance action has been completed and/or equipment has been picked up by the responsible unit. |
| 23 | SHT TEST | 10 days C30 days N  | ERO is awaiting test equipment to repair, inspect, test, or calibrate equipment. |
| 24 | UNIT RCL |  | The ERO is at a supporting maintenance activity and is in a short part status with parts on requisition. The equipment has been returned by the supporting maintenance activity to the owning unit at the request of the owning unit commander, subject to recall by the supporting maintenance subject to recall by the supporting maintenance activity for completion of work upon receipt of parts. |
| 25 | SHT PART |  | Short parts. Parts required to repair the item have been determined and are on requisition or being procured from other sources. Job is being held pending receipt of required parts. |

|  |  |  |  |
| --- | --- | --- | --- |
| **Code** | **Abbreviation** | **Max Time** | **Description** |
| 26 | SHT SPAC | 10 days C30 days N | Short space. Job is pending scheduling into the shop for repair. This code indicates that no parts are required or that all required parts have been received but repairs have not begun due to the shortage of working space (bay, bench space, etc.) |
| 27 | SHT TECH |  | Short technicians. This code will be used when, due to a shortage of technicians/ mechanics, the nature of repairs required has not been determined; or repairs required have not been determined; or repairs required have been determined, but trained personnel are not available to complete the work. |
| 28 | ABD SHIP |  | Aboard ship, embarked, unable to perform maintenance until in-port, all parts required have been received. |
| 29 | AWTG EVC | 05 days C15 days N | Awaiting evacuation to higher echelon. Unable to evacuate due to lack of transportation (i.e. at sea, in-port without transportation facilities, etc.) |
| 34 | PEND WASH |  | Item being processed for WIR/LUP action. (For IMA use only.) |
| 35 | DIS DISP | 10 days | Disposition instructions received. Dispose of the item or return it to depot/manufacturer. |
| 36 | DIS RPR | 10 days | Disposition instructions received. Retain and repair item. |
| 37 | WIR SUB | 30 days | Recoverable Item Report submitted; item is being held at the maintenance activity awaiting disposition instructions. |
| 38 | EVC HECH |  | Equipment evacuated to the next trans higher echelon of maintenance for completion of repairs, modifications, calibration, or lack of supply support. |
| 39 | EVC WASH | 10 days | Item is being processed under the provisions of the current edition of MCO P4400.82 at fourth echelon. |
| 40 | SHT FUND | 10 days C30 days N | Short funds. This code will be used when, due to a shortage of funds, repair parts or labor costs cannot be obligated to complete repairs. |
| 41 | ITRS REP |  | Intershop repair. This code will be used when an intershop ERO is used. |
| 45 | AWTG EQUIP | 05 days C15 days N | Equipment not available due to command (mission) commitment. |
| 48 | COMP EVAC |  | Component evacuated to the next higher echelon of maintenance for completion of repairs, modifications, calibration, or lack of supply support. |
| "C" indicates Combat Essential Equipment, as found in the MCBul 3000"N" indicates Non-Combat Essential Equipment |

**MIMMS SHOP SECTION CODE TABLE LISTING**

(UM-4790-5 page 5-22)

(UM-4790-5 page 24-9)

The assignment of these codes is provided as a guideline. Units are authorized to deviate from these guidelines when specific maintenance shops are not possessed by the unit. Shop section codes are as follows:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Primary Shop Section** | **Alternate (Sub) Shop Section** | **IMA Shop Section** |
| Calibration | 1 | A, B, C | B |
| Engineer | 2 | D, E, F, X, Y, Z, 8 | C |
| General Supply | 3 | G, H, J, 9 | D |
| Comm-Elect | 4 | K, L, M, U, V, W, 7 | B |
| Motor Transport | 5 | N, P, Q | F |
| Ordnance | 6 | R, S, T | E |

**MIMMS AUTHORITY CODES**

This part contains the MIMMS (AIS) authority codes used to generate supply action in SASSY when an "8 part" transaction is submitted.

|  |  |
| --- | --- |
| **Code** | **Explanation** |
| 0 | Will create a SASSY "D6T" transaction with a blank in CC 70. This will cause a material receipt without a backorder release. A SASSY DGA (R) reversal is also created when there is any entry in the supplementary address field (CCs 46-50) and "CANC" is entered in DATE-RCVD-CANC field (CCs 51-54.) |
| 1 | Will create a SASSY "D6T" with a "1" in CC 70. This will cause a material receipt with a backorder release |
| 2 | Will create no SASSY transaction and is used to show a receipt from open purchase, BPA, or float hot item backorder release. |
| 3 | Will create a SASSY "ZC1" with a blank in CC 7. This will cause a cancellation of the due and back order. |
| 4 | Will create a SASSY "ZC1" with a "B" in CC 7 and a "DHA." This will cause a cancellation of the back order but will retain the demand history. |
| 5 | Will create a SASSY "ZC1" with a "D" in CC 7 and a "DHA." This will cause a cancellation of the due but will retain the demand history. |
| 6 | Will create a SASSY "ZC1" with a blank CC 7 and a "DHA." This will cause a cancellation of the due and back order but will retain the demand history. |
| 7 | Will create a SASSY "ZC1" with a "B" in CC7 and no "DHA." This will cause a cancellation of the back order and demand history. |
| 8 | Will create a SASSY "ZC1" with a "D" in CC 7 and no "DHA." This will cause a cancellation of the due and demand history. |

**CATEGORY CODES**

(UM-4790-5 page 24-9)

(TM-4700-15/1 pages 2-2-21 to 2-2-24)

|  |  |  |
| --- | --- | --- |
| **Code** | **Definition** | **Priority** |
| M | Readiness reportable equipment, FMF unit, critical repairs | A or B |
| N | Readiness or non-readiness reportable end items, non-critical maintenance | C |
| P | Non-readiness reportable, critical repairs | A or B |
| X | Readiness reportable, requiring critical repairs which do not deadline the item but degrade its operational capability | B |
| C | Component of an end item which deadlines or precludes the end item from operating at its full capacity. Category Code C EROs are primarily for intershop use. The status of the end item (deadlined or operational/readiness or non-readiness reportable) must be reported through the use of Category Codes M, N, P, or X EROs. Category Code C is used to distinguish between repair for return to the end item/user as opposed to return to the supply system of a secondary repairable (maintenance float) as is the case of Category Coded O, F, H, or D. | A, B, or C |
| D | Depot repairable | A, B, or C |
| F-H | Secondary repairable | A, B, or C |
| K | Calibration only | A, B, or C |
| O | Secondary repairable, shop overhead, pre-expend bin items to maintain equipment. When Category Code O is used for shop overhead/pre-expend bin items, a Job ID of "7" will be used. | C |
| S | SL-3 application of operator/crew (1st echelon) components. | C |

(1) For a Category Code "C" ERO the urgency of need designator must be equal to, or lower than, the priority of the end item.

(2) For a Category Code "D", "F", or "H" ERO with a secondary reparable item that an exchange has been made, the RIP OIC will determine the urgency of need designator (priority).

**JON CODE STRUCTURE**

(UM-4790-5 page 5-8)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **A** | **A** | **6** | **R** | **R** | **F** | **1** | **0** | **0** | **7** | **0** | **0** | **1** | **T** |
| Fund Code | Fisc Year | JON Code | Commodity | Echelon | Local Use #1 | JON Code | Local Use #2 | EXP ELE |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | "1" IF ECH=1 OR 2"2" IF ECH=3 OR 4 |  |  |  |  |  |

**ERO NUMBER ASSIGNMENTS**

(UM-4790-5 pages 21-3 to 21-4)

INTERMEDIATE MAINTENANCE EROs

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **1st****Character****Commod.** | **2nd****Character****LSU** | **2nd****Character****Wing/Div** | **2nd****Character****FSSG** | **3rd****Character** | **4th-5th****Characters** |
| Calibration | B, C | A-G | H-N | 0-9, O-Z | 0-9, A-Z | 0-9 |
| Engineer | D, E | A-G | H-N | 0-9, O-Z | 0-9, A-Z | 0-9 |
| General Supply | F, G | A-G | None | 0-9, O-Z | 0-9, A-Z | 0-9 |
| Communication- Electronics | K, L | A-G | H-N | 0-9, O-Z | 0-9, A-Z | 0-9 |
| Motor Transport | M, N | A-G | H-N | 0-9, O-Z | 0-9, A-Z | 0-9 |
| Ordnance | Q, R | A-G | H-N | 0-9, O-Z | 0-9, A-Z | 0-9 |

ORGANIZATIONAL MAINTENANCE EROs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **1st Character** | **2nd Character** | **3rd Character** | **4th-5th Characters** |
| Division | A, P, V, W | A-Z, 0-9 | A-Z, 0-9 | 0-9 |
| Wing | S, T, U | A-Z, 0-9 | A-Z, 0-9 | 0-9 |
| FSSG | H, I, J | A-Z | A-Z, 0-9 | 0-9 |
| FSSG | X, Y | A-Z, 0-9 | A-Z, 0-9 | 0-9 |
| Deployed Units | Z | A-Z, 0-9 | A-Z, 0-9 | 0-9 |
| CAC | H, I, J | 0-9 | 0-9 | 0-9 |
| Non-FMF(i.e., 29 Palms, MCB) | O | A-Z, 0-9 | A-Z, 0-9 | 0-9 |

**PHRASE CODES**

(MCO 4400.126D)

|  |  |  |
| --- | --- | --- |
| **Code** | **Meaning** | **Description** |
| A | Consolidate with (NSN) | Item canceled and consolidated with preferred NSN. (NOTE: Includes FSC change.) |
| C | Canceled, Replaced (by NSN) | NSN was assigned to more than one item of supply in error and has been changed to the preferred NSN. |
| D | Change to NSN | Item NSN was assigned to more than one item by supply in error and has been changed to the preferred NSN. |
| E | Replaced by NSN | Item is replaced by the interchangeable preferred item. Must be used in combination with Phrase Code "G" until non-preferred stock is exhausted. |
| F | When Exhausted Use (NSN) | Item has been replaced. Issue and use until exhausted/deleted. (NOTE: This code indicates a one way subscription.) |
| G | Use (NSN) Until Exhausted | Item is the replacement for and is interchangeable with the non-preferred item of supply which will be issued until exhausted/deleted. Related to Phrase Code F. |
| H | Suitable Substitute (NSN) | Item is an authorized substitute for another item of supply. |
| J | Interchangeable with (NSN) | Standard item completely interchangeable with another standard item. Preferred item relationship is not implied. |
| K | Unit of Issue Contains | This Phrase Code will be used to clarify non-definitive units of issue. |
| L | Superseded by (NSN) | Item no longer authorized for issue. Replaced by a current item of supply. Dispose of material on hand or subsequently received. |
| M | Breakdown Into (NSNs) | Item is no longer stocked as an assembly. Support will be provided by components. |
| N | Total Disposal | Item is no longer required item of supply. Stock is disposed of in accordance with current instructions. |
| P | Use Assembly, Assortment, | Item no longer stocked as an individual item of supply, or Kit (NSN) assortment, or kit. |

**ACRONYMS**

AA Activity Address

AAC Acquisition Advice Code/Activity Address Code

A/C Air Conditioners

ACC Air Commodity Code

ACT Action Code

ACT-DT-CLSD Actual Date Closed

ACTY Managing Activity

ADMDL Administrative Deadline

ADP Automatic Data Processing (~Point Code) (Supplier Data)

ADPE Automated Data Processing Equipment

ADPE-FMF Automated Data Processing Equipment-Fleet Marine Force

ADV Advice Code

ADV-CD Advice Code

AIS Automated Information System

ALLOW Allowance

ANMCM Anticipated Not Mission Capable Maintenance

ANMCS Anticipated Not Mission Capable Supply

ASPM Annual Scheduled Preventive Maintenance

AUTH Authority Code/Authorized

AUTH-CD Authority Code

AUTHO Authorized

AUTODIN Automatic Digital Network

AUTOVON Automatic Voice Network

BCM Beyond Capability of Maintenance

BOM Bill of Materiel

BPA Blanket Purchase Agreement

C-Type Card Type

CA Canceled

CAGE Commercial and Government Entity Code

CAL Calibration

CANC Canceled

CASKO Component, Assembly, Set, Kit and Outfit

CAT Category Code

CC Card Column, Criticality Code, Control Code (Supplemental Air Force

 Management Data)

CEC Combat Essentiality Code

CEE Combat Essential Equipment

CHG Charge

CIC Content Indicator Code, Critical Item Code

CIIC Controlled Inventory Item Code

CIP Consolidated Issue Point

CIT Consumable Item Transfer

CIV-LAB Civilian Labor

CIV-LAB-CHG Civilian Labor Charge

CLOS Close Flag

CM Corrective Maintenance

CNR Calibration Not Required

COMDTY Commodity Code

CON Condition Code

DATE-DL Date Deadlined

DATE-OF-PRES- Date of Present Condition

 COND

DATE-REC-EST Date Record Established

DATECLOS Date Closed

DATERECD Date Received

DC Demand Code

DCD Deadline Control Date

DD Two Position Day of Month

DDL Days Deadlined

DEF Defect Code

DEF-CD Defect Code

DEF-CODE Defect Code

DESC Defense Electronics Supply Center

DEST UAC Destination Unit Activity Code

DI Document Identifier

DIC Document Identifier Code

DIS Days in Shop

DLA Defense Logistics Agency

DLSC Defense Logistic Services Center

DMA Depot Maintenance Activity

DMD-CD Demand Code

DML Demilitarization Code

DMMS Depot Maintenance Management System

DOC NO Document Number

DPR Daily Process Report

DR Depot Reparable

DRIS Date Received In Shop

DRMO Defense Reutilization and Marketing Office

DSC Defense Supply Center

DSN Data Set Name/Digital Switching Network

DSSC Direct Support Stock Control

DT-IN Date In

DTE Date

DTE-CLOSE Date Closed

DTE-RCVD-SHOP Date Received in Shop

DTL Daily Transaction Listing

DTR Deployment Return Transaction

DTT Deployment Transfer Transaction

EAF Equipment Allowance File/Expeditionary Air Field

EC Essentiality Code

ECH Echelon of Maintenance

EIC End Item Code

EIDNO Equipment Item Designator Number

ENG Engineer

EOM Echelons of Maintenance

EOT READ Equipment Operating Time Meter Reading

EOTC Equipment Operation Time Code

EQUIP Equipment

ERO Equipment Repair Order

ERO BIN ERO Parts Bin

ERO-CLS-STAT-CDERO Close Status Code

ERONUM Equipment Repair Order Number

ERO-PREFIX Equipment Repair Order Prefix

EROSL Equipment Repair Order Shopping/Transaction List

ESC Equipment Specialist Code

ESD Estimated Shipping Date

ESDC Electrostatic Discharge Code

ETC Estimated Time of Completion

EXC Excess Quantity

EXC-DATE Exception Date

EXC-STAT Exception Status

EXP Expense

EXP ELE Expense Element

FA Functional Area Code

FAC Functional Area Code

FAD Force Activity Designator

FC Fund Code

FEDSTRIP Federal Standard Requisitioning and Issue Procedures

FILDR Federal Item Logistics Data Record

FISC Fiscal

FLT Float

FMSS Field Maintenance Subsystem

FRC Freight Rate Code

FSC Federal Stock Class, Federal Supply Class

FSG Federal Supply Group

FSMAO Field Supply Maintenance Analysis Office(r)

FTC File Type Code

FUNCA Functional Area

FUND-CD Fund Code

FY Fiscal Year

GME Garrison Mobile Equipment

GS General Supply

GSA General Services Administration

GSM General Supply Materiel/General Support Maintenance

HUAC Holder Unit Activity Code

HECH Higher Echelon

HMC Hazardous Materiel Code

HMIC Hazardous Material Indicator Code

HMSS Headquarters Maintenance Subsystem

HOLD UIC Holder Unit Identification Code

HRCDL Hour Combat Deadline

ICP Inventory Control Point

ID Item Designator

ID NO Item Designator Number/Item Identification Number

ID STDS Identification Standards

IDN Item Designator Number

IM Name Item Manager Name

IMA Intermediate Maintenance Activity

INS Inspection

IPL Initial Program Load

IROAN Inspect and Repair Only As Necessary

ISA Inter-Service Support Agreement

ISC Item Standardization Code

ITEM-DES-NUM Item Designator Number

IWGCEP Infantry Weapons Gage Calibration Exchange Program

JOB-STAT Job Status Code

JON Job Order Number

JON/4EH Job Order Number for 4th Echelon

JOAP Joint Oil Analysis Program

LI Lubrication Instruction

LIN Line Item Number

LIRSH Navy List of Items Requiring Special Handling

LO Lubrication Order

LSD Last Status Date

LST TRAN Last Transaction Date

LST-R-DT Last Run Date

LTD Life to Date/Last Transaction Date

LTI Limited Technical Inspection

LTL Less Than Truckload

LUBF Loaded Unit Balance File

MAINT Maintenance

MAL Mechanized Allowance List

MARE MARES Flag

MARES Marine Corps Automated Readiness Evaluation System

MCC Major Command Code, Material Control Code

MCCDPA Marine Corps Central Design and Programming Activity

MCG Modification Control Flag

MCRL Master Cross-Reference List

MDC Manager Designator Code

MDT Mean Down Time

MEA Maintenance Engineer Analysis Code

MEA-DATE Maintenance Engineer Analysis, Date Eligible

MEC Management Echelon Code

MEF Master Equipment File

MEHF Master ERO History File

MEQPT Major Equipment

M/F Mark For

MHIF Master Header Information File

MI Modification Instruction

MIL-LAB Military Labor Charges

MIL-LAB-HRS Military Labor Hours

MILSTRAP Military Standard Transaction Reporting and Accounting Procedures

MILSTRIP Military Standard Requisitioning and Issue Procedures

MIMMS Marine Corps Integrated Maintenance Management System

MIMMS-READ- MIMMS Readiness Status Code

 STAD-CD

MIMMS-READ- MIMMS Readiness Type Code

 TYPE-CD

MIP Materiel Issue Point

MISCO Maintenance Information System Coordinator Office

MJ-CMD-IND Major Command Indicator

ML Management Data List

ML-C Management List-Consolidated

ML IND MIMMS Logistics Indicator

MMC MIMMS Managed Code/Maintenance Management Chief

MMO Maintenance Management Office(r)

MMSOP Management Standing Operating Procedures

MMT Mean Maintenance Time

MMU Maintenance Management Unit

MOD Modification

MRQ Maximum Release Quantity

MSC Major Subordinate Command

MT Motor Transport

MTBF Mean Time Between Failures

MTTR Mean Time To Repair

MUMMS Marine Corps Unified Materiel Management System

MWO Modification Working Order

MWS Master Work Schedule

NDR Non-Depot Reparable

NIIN National Item Identification Number

NIMSC Non-consumable Item Material and Support Code

NIS Not In Stock

NLT No Later Than

NMCM Not Mission Capable Maintenance

NMCS Not Mission Capable Supply

NMCS-ANMCS- NMCS-ANMCS Indicator Code

 IND-CD

NON-SYS Non-System

NSN National Stock Number

NSN-IN-MAINT National Stock Number in Maintenance

NSN-RQRD National Stock Number Required

O/A MIMMS O/Add Transaction

O/C MIMMS O/Change Transaction

ODATE Original Deadline Date of Equipment

ODTE Original Join Date of Equipment

OEM On Equipment Materiel

OH On Hand

ONAUT On Hand Authorized

OP-LIFE Operating Life Expectancy

OPR Open Purchase Request

ORD Ordnance

O/T MIMMS O/Transfer Transaction

OTC Operational Test Code

OVH Overhead

OWNER AAC Owner Activity Address Code

OWNER UAC Owner Unit Address Code

P PRI Part Priority

P QTY Part Quantity

PARTS CNT Parts Count

PARTS-CHG Parts Charges

PCN Prefix/Publication Control Number

PCT Percent

PD Priority Designator

PDC Priority Designator Code

PEB Pre-Expend Bin

PEI Primary End Item

PEND-O-MONTH Previous Month's Last Monthly Processing Cycle

PGM Program

PL Publication Listing

PLSJT-WK-RUN Previous Week's Weekly Processing Cycle Run Date

PLST-S-MON Previous Month's Last Semimonthly Processing Cycle

PM Preventive Maintenance

PMCS Preventive Maintenance Checks and Services

PN Part Number

POC Point of Contact

POE Port of Embarkation

POM Program Objective Memorandum

POSS Possessed (On Hand)

PP&P Packing, Packaging, and Preservation

PQDR Product Quality Deficiency Report

PRES COND Present Condition

PRES EOM Present Echelon of Maintenance

PRI Priority Designator Code

PRI-ERO Priority Equipment Repair Order

PT-NAME Part Name

PUB Publication

QDR Quality Deficiency Report

QSPM Quarterly Scheduled Preventive Maintenance

QTRYL-PM Maximum Time Between Quarterly Preventive Maintenance

QTY Quantity

QTY-IND Quantity Inducted

QTY-RQRD Quantity Required

R RATE Readiness Rate

RAC Regional Activity Code

RAD Required Availability Date

RASC Regional Automated Service Center

RCVD Received

RDAT Run Date

RDD Required Delivery Date

READY FLAG Readiness Flag

REC-ID-CD Record Identification Code

RECD Received

RECPT Receipt

REF Reference

REG-ACTY-SER Regional Activity Serial Number

 NUM

REIM Reimbursable

REIM CODE Reimbursable Code

REJ Reject

REL Released

REMARK-DT Remark Date

REPT AUTH Reported Authorized Quantity

REPT POSS Reported Possessed Quantity

REQ Request

REQN Requisition

R&E Replacement and Evacuation

RI Requisition Indicator Code

RIC Routing Identifier Code

RIC-LKH Routing Identifier Code of Last Known Holder

RIP Reparable Issue Point

RMADMDL Remarks Administrative Deadlined

RMKS Remarks

RMTAM Remarks Table of Authorized Materiel

RO Requisitioning Objective/Responsible Officer

ROD Report of Discrepancy

ROP Reorder Point

ROSCOE Remote On-Line System Conversational Operating Environment

RPR Routine Repair/Report of Property Received

RPT-AUTH-QTY Reported Authorized Quantity

RPT-POSS-QTY Reported Possessed Quantity

RQMT Requirement

RR Repair Rate

RTC Record Type Code

RU Responsible Unit

RUAF Reporting Unit Allowance File

RUC Reporting Unit Code

RUN-DTD Run Date

S RATE Supply Rate

S-SECT Shop Section Code

SAFDL Safety Deadline

SAPM Semiannual Preventive Maintenance

SASSY Supply Supported Activities Supply System

SASSY-EX-CD SASSY Exception Code

SASSY-EX-DT SASSY Exception Date

SC Support Concept/Signal Code

SDA Source Data Automation

SDD Standard Delivery Date

SECREP Secondary Reparable

SEQ-CD Sequence Code

SERNO Serial Number

SHOP-SECT Shop Section Code

SI Supply Instruction

SIG Signal Code

SIG-CD Signal Code

SKEL-FLAG Skeleton Flag

SL Stock List

SMR Source Maintenance Recoverability

SMRC Source Maintenance Recoverability Code

SMU SASSY Management Unit

SN Stock Number

SOP Standing/Standard Operating Procedures

SORTS Status Of Resources and Training System

SOS Source of Supply

SPL Special

SPM Scheduled Preventive Maintenance

SSC Supply Status Code/Shop Section Code

SSIC Standard Subject Identification Code

SSRI Supply System Responsibility Item

STAT-DATE Status Date

STAT-DT Status Date

STAT-HR Status Hour

STATYPE Status Type

STDS Standards

SUBSHOP Sub-Shop Section

SUP DATE Supply Status Date

SUP STAT Supply Status

SUP-ADD Supplementary Address

SUP-STAT-CD Supply Status Code

SUPP-ADD-CD Supplementary Address Code

SUPP-STAT-DIC Supply Status Document Identifier Code

T/A Table of Allowances

TAM Table of Authorized Material

TAM-NOMEN Table of Authorized Materiel Nomenclature

TAMCN Table of Authorized Material Control Number

TAP Table of Allowances for Publications

T/E Table of Equipment

TI Technical Instruction

TM Technical Manual

TMO Traffic Management Office(r)

TMDE Test, Measurement, and Diagnostic Equipment

TOTAL EOT Total Equipment Operating Time

TRAN-NO Transaction Number

TRANS Transaction

TRANS CODE Transaction Code

TRANS-NBR Transaction Number

UAC Unit Activity Code

U/I Unit of Issue

UIC Unit Identification Code

ULC Unit Location Code

U/M Unit of Measure

UM User Manual

UMMIPS Uniform Materiel Movement and Issue Priority System

UN-IS-CD Unit of Issue Code

UN-NAME Unit Name

UNAUT Abuse/Unauthorized Maintenance

UNIT-ID Unit Identification

UNK Unknown

UNSER-QTY Unserviceable Quantity

UNSERV Unserviceable

U/P Unit Price

UPCP Unit Publication Control Point

UURI Using Unit Responsibility Item

UW Unit Weight

VEH Vehicle

WIR Recoverable Item Report

WSC Weapons System Code

WS/EM Weapon System/Equipment Manager

X-ERO Cross Reference Equipment Repair Order

YY Two Position Year/Last Two Digits of a Year

**TRANSACTIONS**

(UM-4790-5 pages 2-12 to 2-14, 2-17 to 2-18, 4-4 to 4-5)

O Transaction

 a. There are three different types of O transactions: the O/Add (O/A) transaction, O/Change (O/C) transaction, and O/Transfer (O/T) transaction.

 b. These transactions add, update, or correct information in the FMSS data base. These transactions are completed by maintenance shop personnel.

 O/A Transaction. This input transaction enters selected maintenance information extracted from the ERO (NAVMC 10245) to build the data base in the FMSS for that specific ERO number. (6-4)

 O/B Transaction. This transaction functions similar to an O/A transaction when a T transaction is submitted. The O/B transaction transfers selected date from the master ERO (old ERO) to the new ERO.

 O/C Transaction. This input transaction changes, updates, or corrects specific information for the field(s) residing in the FMSS data base record. For non-ADPE users, the information contained in paragraph 6.2 (O/A transaction) applies. (6-9)

 O/R Transaction. This transaction is used during internal sort processes whenever an O/T transaction will not appear on the DTL.

 O/S Transaction. This transaction functions similar to an O/A transaction. The O/S transaction is created by a 4 transaction which processes when there is no open ERO established (creates a skeleton record).

 O/T Transaction. The O/T transaction is primarily used to enter the ERO number of the intermediate maintenance activity and is normally used in conjunction with the T (transfer) transaction. Additionally, the O/T transaction inputs data which was not transferred, via the T transaction, from the existing ERO record to the new ERO number. For ADPE users, the O/T Transaction screen may only be accessed by going through the T transaction process. For non-ADPE users, the information in paragraph 6.2 (O/A transaction) applies. (6-14)

 O/X Transaction. This transaction transmits information from one cross-referenced ERO to another when the following situations occur:

 a. When job status 11 is submitted, and there is a cross-referenced ERO

 b. When the equipment ID number is changed, and there is a cross-referenced ERO

 c. When the equipment serial number is changed, and there is a cross-referenced ERO

T (Transfer) Transaction (6-21)

 a. The T transaction transfers selected information from an existing ERO record to a new ERO record when the equipment is transferred to a higher echelon of maintenance. This transaction may also be used by organic units for intershop EROs.

 b. Whenever the initial T transaction is used to transfer information, it is also necessary to submit an O/T transaction on the same day.

 c. This transaction is completed by the maintenance shop performing the repair.

3 Transaction (6-27)

 a. The 3 transaction is used to manually input or change the WSC, NSN, TAM/ID, or the nomenclature of an item of equipment when it is not automatically generated.

 b. This transaction is completed by maintenance shop personnel.

 3/A Transaction. This transaction displays information from the ADPE-FMF ID standards file as a result of an ID number entered on a O/A, O/C, or O/T transaction.

 3/B Transaction. This transaction displays information from the class 1 ID standards file and TAM file as a result of an ID number entered on a O/A, O/C, or O/T transaction.

 3/C Transaction. This transaction is generated whenever a MIMMS 3 transaction is manually submitted. In instances where a MIMMS 3 transaction is submitted and 3/A and/or 3/B transactions are also generated, the manually submitted MIMMS 3 transaction will override the other transactions.

 3/X Transaction. This transaction transmits selected data from one cross-referenced ERO to another ERO when the equipment NSN is changed.

4 Transaction

 a. To add or change a parts record. This transaction is completed by supply personnel.

 b. To reflect a modification performed on a specific ERO. This transaction is completed by maintenance shop personnel.

 c. To add or change a reparable item float record. This transaction is completed by supply personnel.

 4 Add (Maintenance Float) Transaction. This input transaction builds a reparable item float trailer to the ERO record opened by the O/A transaction. (6-53)

 4 Add (Modification) Transaction. This input transaction will display a modification trailer record against an established master ERO record (6-45)

4 Add (Parts) Transaction. This input transaction builds repair parts trailer records to the ERO previously opened to the FMSS files by the O/A transaction. (6-33)

 4/B Transaction. This transaction displays the parts/later parts requested by a T transaction. The documents are internally flagged with 8888 for a receipt date and are only displayed for a period of one day on the DTL and DPR.

 4 Change (Maintenance Float) Transaction. This input transaction changes the data elements of existing reparable float trailer records previously opened with the 4 Add (Maint Float) transaction. (6-60)

 4 Change (Modification) Transaction. This input transaction updates the data elements of an existing modification record. This transaction should only be used when the advice code of the original 4 Add (Mod) transaction is MI; it will not update records already established with an advice code of MC. (6-48)

 4 Change (Parts) Transaction. This input transaction changes the data elements of the existing repair parts trailer records that were previously opened with the 4 Add (Parts) transaction. When the 4 Change (Parts) transaction is submitted against an existing record, it will not affect the SASSY transaction created by the original 4 Add (Parts) transaction. If any change is required for a SASSY transaction, it must be manually submitted by the supporting supply section. When it is submitted, only those fields requiring changes should be filled. All other fields, other than the required entries, should be left blank and remain unchanged. (6-39)

 4/D Transaction. This transaction transfers open parts records from one ERO to another when an 8 transaction with an authority code of 9 is submitted. The old ERO parts record will display CANC in the DATE-RCVD-CANC field on the DPR.

 4/X Transaction. This transaction is used when the quantity received on an 8 transaction is less than the quantity requisitioned (partial issue). The 4/X transaction displays the actual quantity received, the received date, and a P in the first position of the document number. The original part record will be reduced by the quantity received.

5 Transaction (6-69)

 a. The 5 transaction changes the document number of any non-SASSY document, such as an Open Purchase Request (OPR) or Blanket Purchase Agreement (BPA).

 b. This transaction is completed by supply personnel.

7 Transaction (6-73)

 a. The 7 transaction is used to input supply status information received from a source other than Military Standard Requisitioning and Issue Procedures (MILSTRIP) or to report MILSTRIP status on demand to a document transferred from another ERO.

 b. This transaction is completed by supply personnel.

 7/B Transaction. This transaction displays a document number that received a SASSY exception/rejection supply status.

 7/D Transaction. This transaction displays a document number that received a supply status update from SASSY.

8 Transaction. The 8 transaction serves two purposes:

 a. To record supply receipt, cancellation, or credit action against a parts or reparable items record. This transaction is completed by supply personnel.

 b. To close or cancel a modification record established by a 4 transaction. This transaction is completed by maintenance shop personnel.

 8/ (MCI) Transaction. When transferring parts records from one ERO to another ERO, an 8 transaction with CANC in the DATE-RCVD-CANC field and an authority code of 9 will display the major command indicator (MCI) of the ERO to which the parts records are being transferred. The MCI will appear in CC 80 on the DTL.

 8 (Modification) Transaction. This input transaction completes or cancels a modification record that was previously established by a 4 Add (MOD) transaction. (6-87)

 8 (Parts) Transaction. This input transaction receipts for or cancels a parts record previously established by a 4 transaction. It causes the preparation of selected SASSY transactions to record receipts (partial or full), cancellations, issues, demands, and credit actions. (6-79)

9 Transaction (6-91)

 a. The 9 transaction closes an ERO record when all actions have been completed.

 b. This transaction is completed by maintenance shop personnel.

**REPORTS**

(UM-4790-5 pages 2-15 to 2-19)

Daily Transaction Listing (DTL). This daily report provides the originator with an audit trail of all input transactions that were rejected, and accepted with non-critical errors. The rejected transactions and those accepted with non-critical errors are displayed with the associated Error Code (s). (17-7)

Daily Process Report (DPR). This daily report lists active EROs by shop for maintenance managers at the reporting unit/shop level. Current supply and maintenance data is displayed for managerial purposes. (17-19, 18-3)

Daily SASSY Transactions. This daily report lists selected SASSY image transactions generated by the 4 and 8 transactions. (17-3)

Daily LM2 List. This daily report lists all the LM2 status transactions that occurred during the last FMSS update. (17-15)

Semiweekly MILSTRIP Status Report. This listing provides maintenance managers and supporting supply personnel with supply status information related to outstanding documents. (17-27)

Weekly Commodity Report. This report provides equipment readiness data by commodity area, commodity area roll-up for each Major Command, and an overall readiness roll-up for the MAF. (19-23)

Weekly Equipment Status Report. This is a listing of NMCM, NMCS, and transit quantities by functional area, TAMCN, and owner. It provides more detailed information to support analysis by the equipment status exception report. (19-7)

Weekly Equipment Status Exception Report. This is a report by functional area and TAMCN of all readiness-reportable equipment of authorized, possessed, and deadlined quantities. Exception criteria provides a guide for identification of readiness degradation. (19-3)

Weekly LM2 Unit Report. This report is a listing of readiness-reportable TAMCNs, the authorized, possessed, and excess quantities, specific data on each item of equipment deadlined, and any remarks on readiness percentages. (17-35, 18-9)

Weekly LM2/RM4 Listing. This report is a listing of LM2 asset transactions: add, change, and/or delete. Its purpose is to provide automated asset entries into the equipment readiness reporting module of the FMSS. Listings are provide on a weekly basis to units. Discrepancies must be corrected by submitting the appropriate LM2 asset transaction.

Weekly Maintenance Shop Summary. This is a consolidated summary listing of the current ERO job status by priority, shop section, job status, and days in shop. Analysis of this report will indicate possible problem areas. (17-49)

Weekly Major Command TAM Report. This report is produced on a weekly basis in TAMCN sequence, by owner, and displays all the major command's active EROs at organizational and intermediate maintenance to include their latest job status. (19-11)

Weekly Material Report. This is a sequential listing by NSN of all outstanding requisitions for active EROs. This report also provides current supply status to the applicable document and ERO number. (17-53)

Field Maintenance ERO Billing List. This listing provides parts charge information for the JON, shop, and UAC. A grand total parts charge is provided at the end of the printout. This listing is produced on an as requested basis. (19-15)

Monthly History Process Report. This report is a consolidated listing of all EROs closed during the previous month. It displays job status history, military labor hours, and charges, as well as other selected information related to the repair of equipment. (17-61)

TAM Reports. These reports provide the shop, maintenance management personnel, and the supported Major Command with a ready reference in TAM sequence of all equipment undergoing repair. A report is produced on a weekly basis for the owning unit and Major Command level with a daily update listing only changes. The intermediate maintenance level report is produced on a daily basis. (17-11, 17-57)

Field Maintenance Production Report. This report consists of consolidated summaries of EROs by maintenance commodity area. It is produced for the intermediate maintenance shop on a weekly basis and for selected Major Commands on a monthly basis for forwarding to the appropriate force command headquarters. This report reflects month-to-date data. (17-31)

Exception Reports. The weekly/monthly maintenance management exception report is displayed in narrative format and provides visibility on any ERO that exceeds established criteria. (17-45, 17-65)

Modification Status Reports. These reports provide notification of equipment modifications. They are produced on a monthly, quarterly, and as required basis for the Major Commands and using units. New MIs applicable to using unit equipment are updated by the Quarterly MI standards file. Using units may request an as required process to obtain a two-part printout of completed and incomplete modification actions. (17-73, 19-19)

(MIMMS) Secondary Reparable Expense Summary. This report provides quantity and cost data for secondary reparables that have been repaired. It is produced on a quarterly basis for maintenance float activities. (17-69)

ERO History File. This file is produced from the monthly process and contains all closed ERO records since the last monthly process. The monthly files are consolidated during the quarterly process and maintained as quarterly history files.

Active Master Equipment File. This file is produced from the monthly process and contains all MEA selected ID numbers. On a quarterly basis, a copy of this file is forwarded to MCLB, Albany.

Inactive Master Equipment File. This file is produced from the quarterly process and contains the MEA selected ID numbers with serial numbers that have been inactive for over 365 days. A copy of this file is forwarded to MCLB, Albany.

History Extract File. This file is produced from the quarterly process and contains only EROs with specially selected ID numbers. It is an extract of the ERO history file and is forwarded to MCLB, Albany.

Associated Output. The following system-generated transactions are displayed on the Daily Transaction Listing (DTL). NOTE: With the exception of the O/R transaction, these transactions are generated in response to manually submitted input.

Weekly Input to MAF ASC Listing. This report displays all system-generated and manually-input MARES transactions which were utilized as input for the weekly readiness cycle. (17-44G)

Weekly (MARES) Readiness Error Listing. This report displays error messages applicable to system-generated and manually-input MARES transactions which received critical processing errors related to transaction format. (17-44A)

Weekly System Notification Messages. This report displays error messages applicable to system-generated and manually-input MARES transactions which received critical processing errors related to transaction content. (17-41)

Weekly Document Status Report. This report displays all pending MIMMS part records and associated SASSY status. The data for this report is transmitted to Marine Corps Logistics Base, Albany, for use by the principle end-item managers.

Monthly MEF Edited Transactions Error Listing. This listing displays MIMMS transactions which received critical processing errors during the monthly master equipment file update.

Monthly Item Review Summary. This report is provided to SASSY managers and summarizes all MIMMS part records with advice code SC and secondary reparable EROs opened and closed during the month.

Date File Listing. This listing is generated whenever the MIMMS date file is updated by the MISCO and displays the updated input. (20-11)

ERO Strip Listing. This listing provides the MISCO with a record of the ERO numbers which were stripped/failed to be stripped from the master ERO file. (20-19)

**DTL ERROR CODES AND MESSAGES**

(UM-4790-5 pages 24-13 to 24-33)

|  |  |  |
| --- | --- | --- |
| **Error****Code** | **Criticality** | **Description** |
|  |  |  |
| 01 | \* | Invalid transaction type |
| 02 | \* | ERO number format is incorrect |
| 03 |  | ERO number entered on the input transaction was not found in the master files, or it was found in a closed status. |
| 04 | \* | The ERO number for a O/A or T transaction was rejected because the same or new ERO number already exists in an open status, or the ERO number on the input transaction was recently closed and the record was not transferred to the master equipment file (MEF). |
| 05 | \*\* | DRIS field was blank or invalid on the input transaction. The computer run date has been automatically entered as the DRIS. |
| 06 | \*\* | Date field on the input transaction indicates that it has been more than seven days prior to the current run date. |
| 07 | \*\* | Character in ORF field is incorrect. |
| 08 | \*\* | (1) | When DEST-UAC is completed and the job status code is other than 38, the computer automatically changed the job status code to 38. |
|  | \*\* | (2) | If the job status code was entered as 38 or 48 and no entry was made in DEST-UAC field, the computer automatically enters the job status code of 00 (AWTG INS). |
| 09 | \*\* | DCD was not entered when the category code was M. The computer run date has been automatically entered as the DCD. |
| 9A | \*\* | A 4/A transaction was submitted containing a valid JON against a non-existent ERO. A skeleton ERO was created. |
| 9B | \* | A 4/A transaction was submitted containing a valid JON against a non-existent ERO or skeleton record, but the ADV code was PB, 99, MI, MC, IN, SF, FA, SC, WP, or F6. No skeleton ERO record was created or updated. |
| 9C | \* | A 4/A transaction was submitted containing an invalid JON without a matching this 4/A. |
| 9D | \* | An O/C, T, 3, 5, 8 transfer, or 9 transaction was input against a skeleton ERO record. |
| 9E | \*\* | A 4, 7, or 8 transaction was input for a skeleton ERO record. |
| 10 | \*\* | The DCD is greater than the computer run date. |
| 11 | \*\* | Echelon of maintenance must be 1, 2, 3, or 4. When echelon is 1, category code must be S. |

|  |  |  |
| --- | --- | --- |
| **Error****Code** | **Criticality** | **Description** |
|  |  |  |
| 12 | \* | Serial number must be right justified and not have any blanks on the O/A transaction. When the ERO is for the repair of more than one item (batching) or is for a non-serialized item, then column 35 must have a 0 entered. The serial number cannot be 0 when the category code is M, nor can the category code be changed to M when the serial number is 0. |
| 13 | \*\* | The job identification code must be numeric and contain a valid code combination. |
| 14 | \* | The quantity field must be numeric, contain no blanks, and be greater than 0; 4 transactions must have numeric quantities greater than 0. |
| 15 | \* | Owner AAC field cannot be blank or contain any blanks on the O/A transaction. AAC must be on the AA file as a valid unit. |
| 16 | \* | Defect code format is incorrect, or the defect code field must contain an entry when the task data field has been completed. |
| 17 | \*\* | (1) | An O/A transaction was entered without a valid priority. The system generated priority code 06 if the category code was M, X, D, or F. If the category code was other than M, X, D, or F, the system generated priority code 13. |
|  | \* | (2) | A 4/A or 4/C transaction was entered without a valid priority. |
| 18 | \*\* | ID number field is in improper format, is left blank, or is not on the ID File. |
| 19 | \*\* | The category code was invalid, left blank, or incompatible with MCBul 3000 equipment; a system-generated category code of N was entered. |
| 20 | \*\* | The job status code was invalid or left blank on the input transaction; a system generated job status code of 00 (AWTG INS) was entered. |
| 21 | \*\* | (1) | The Job Order Number (JON), when entered on O transactions, must not contain any blanks. |
|  | \* | (2) | This is a required entry when submitted against a skeleton record. |
| 22 | \*\* | Shop Section Code must be as indicated in Chapter 24. |
| 23 | \*\* | NSN cannot contain any blanks. |
| 24 | \* | ERO has been previously downgraded from Maintenance Category Code M and cannot be upgraded again. |
| 25 | \* | Document UAC field in invalid format. |
| 26 | \* | Document Julian date field in invalid format. |
| 27 | \* | Document serial number is invalid if field contains any blanks. |
| 28 | \* | Unit of issue must be valid for the NSN. |
| 29 | \*\* | Demand Code must be either N or R. Urgency Code must be either N or U. |

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| --- | --- | --- |
| **Error****Code** | **Criticality** | **Description** |
|  |  |  |
| 30 | \*\* | The Not Mission Capable Supply (NMCS) indicator was questionable in relation to the requisition priority. |
|  |  | a) | NMCS Indicator must be N, E, 9, or blank. Characters other than N, E, 9, or blank were defaulted to blank. |
|  |  | b) | The transaction was edited to compare the relationship between the requisition priority and the maintenance Category Code as follows: |
|  |  |  | PRIORITY | CAT CODE | NMCS IND |
|  |  |  | 01-03 | M | 9 or N |
|  |  |  | 01-03 | P, C, D, F, H, K, or X | N, E, or blank |
|  |  |  | 04-08 | M, P, C, D, F, H, K, or X | N, E, or blank |
|  |  |  | 09-15 | All | Blank |
| 31 | \* | Action Code for 4 transaction must be A or C. |
| 32 | \* | (1) | The Document Number on the input transaction did not match an existing document number for the associated ERO. The Document Number must not be in a CANC or receipt status. |
|  | \* | (2) | The Modification Instruction (MI) on the 8 MOD transaction must match an existing MI number for the associated ERO. The MI must not be in a completed status. |
| 33 | \* | Supply status field must contain a valid Supply Status Code. |
| 34 | \* | RIC field cannot contain any blanks. |
| 35 | \* | Status day field has an invalid format or has been left blank. |
| 36 | \* | Status type document field has an invalid format or has been left blank. |
| 37 | \* | Repair part quantity field must be numeric and cannot be blank. |
| 38 | \* | DATE-RCVC-CANC field on the input transaction contained an invalid entry. |
| 39 | \*\* | An organizational ERO matrix (as defined in paragraph 21.3) cannot be used with an echelon of maintenance equal to 3 or 4. The Daily Transaction List (DTL) will reflect a system-generated 2 in the echelon of maintenance field. |
| 40 | \* | Civilian labor charges field must be numeric or left blank. |
| 41 | \* | Parts charge field must be numeric or left blank. |
| 42 | \* | Date closed field must be in Julian date format. If Julian date is entered, it must be greater than or equal to the DRIS field. |
| 43 | \* | Military labor hours field must be numeric. |
| 44 | \* | Close Status Code must be 03, 15, or 39. |
| 45 | \* | Authority field must be 0 through 9 or A. |
| 46 | \* | RDD field must be in valid Julian date format and greater than the DRIS field. |

|  |  |  |
| --- | --- | --- |
| **Error****Code** | **Criticality** | **Description** |
|  |  |  |
| 47 | \*\* | When an ORF exchange was indicated by a Y in column 11, but no RDD was entered, the computer automatically entered the computer run date plus seven days as the RDD. |
| 48 |  | Reserved for future use. |
| 49 | \* | The 9 transaction cannot be submitted with parts/MI records still open. |
| 50 | \*\* | Job Status Code 37 was entered when the echelon of maintenance was 2 on the O/A, O/C, or O/T transaction. The computer automatically entered the job status of 00 (AWTG INS). |
| 51 | \* | JON cannot be blank on a 4 (Parts) transaction when the Advice Code is DL. |
| 52 | \* | Old document number is a SASSY document number and cannot be changed with the 5 transaction when the existing Advice Code is other than 99, D7, SC, or WP. |
| 53 | \* | Document number must not already exist. |
| 54 | \* | NSN not contained in SASSY Master Header Information File (MHIF). |
| 55 | \* | Quantity received is greater than the original quantity requested, or the quantity of modifications completed is greater than the quantity of modifications required. |
| 56 | \* | The JON field on the 4 Parts transaction or 4 Maint Float transaction was invalid. |
| 57 |  | Reserved for future use. |
| 58 | \* | The quantity of modifications required cannot be greater than the quantity entered. |
| 59 |  | Reserved for future use. |
| 60 | \* | Number of unserviceable items must be numeric. |
| 61 | \* | EOTC must be D, H, M, or R and match the EOTC for the ID. |
| 62 | \* | The entry in the Primary Meter Reading field was incompatible with the Equipment Operating Time Code (EOTC). |
| 63 | \* | Number of tasks and man-hours must be numeric. |
| 64 | \* | Parts trailer record must be closed when using CR in the DATE-RCVD-CANC field on the 8 transaction. |
| 65 | \* | Authority Code is invalid for Advice Code SF. |
| 66 | \* | Parts and later parts cannot both be entered on the same T transaction. |
| 67 | \*\* | The ID/SN/NSN on the input transaction did not match the information contained on the Unit's RUAF and the Maintenance Category Code of the ERO is M, X, P, or N. |
| 68 | \* | A 9 card will not close the record because the ID/SN/NSN did not match those recorded on the unit's RUAF. |

|  |  |  |
| --- | --- | --- |
| **Error****Code** | **Criticality** | **Description** |
|  |  |  |
| 70 | \* | Number of unserviceables cannot be greater than the quantity entered on the O/A transaction. |
| 71 |  | Reserved for future use. |
| 72 | \* | 99 part records have been established for the ERO. Due to file limitation, no additional part records may be established. |
| 73 | \* | Transaction type on the O transaction must be A, C, or T. |
| 74 |  | Reserved for future use. |
| 75 | \* | Advice code on the 4/C transaction cannot be D7, DL, PB, SC, FA, IN, MC, F1, F2, or F4. |
| 76 | \* | The entry in the DATE-RCVD-CANC was incompatible with the entry in the QTY-RCVD field. |
| 77 | \* | An entry is required in the new ERO field when the authority code is 9 and the DATE-RCVD-CANC field is CANC or the entry in the new ERO field was identical to the original ERO. |
| 78 | \* | DATE-RCVD-CANC field must be CANC when the authority code is 9. |
| 79 | \* | An entry of SC in the DATE-RCVD-CANC field requires that the advice code on the existing parts record be other than IN, SF, or 99. |
| 80 | \* | Entry of SC in the DATE-RCVD-CANC field requires a pending part record on file for the ERO number. |
| 81 | \* | An entry of SC in the DATE-RCVD-CANC field requires an authority code entry of 4, 5, or 6. |
| 82 | \* | The TAM number on the 3 transaction is incompatible with the ID number on the ERO record. |
| 83 | \* | DATE-RCVD-CANC and authority code fields are incompatible. |
| 84 | \* | Parts cannot be transferred through the use of an 8 transaction to another UAC. |
| 85 | \* | MI number must be left-justified and contain no slashes, dashes, or embedded spaces. |
| 86 | \* | The entry in the Advice Code (ADV) field was incompatible with the entry in the Demand/Condition Code (DEM/COND) field. |
| 87 | \* | NSN does not match an existing part trailer with Advice Code SF on Master ERO File. |
| 88 |  | Reserved for future use. |
| 89 | \* | An entry in the new ERO field requires a 9 in the Authority Code field. |
| 90 | \* | Issue Point UAC must be entered in the supplementary address field when the Authority Code is 0 and CANC has been entered in the DATE-RCVD-CANC field. |
| 91 | \* | Deployment Transfer Transaction (DTT) has a valid MAU indicator, but the new ERO number field is not blank. |

|  |  |  |
| --- | --- | --- |
| **Error****Code** | **Criticality** | **Description** |
|  |  |  |
| 92 | \* | This transaction cannot be processed at this time because a Deployment Transfer Transaction (DTT) or Deployment Return Transaction (DTR) was submitted during this cycle. |
| 93 | \* | The Deployment Transfer Transaction (DTT) cannot be processed while there is an open float document. |
| 94 | \* | System will not permit a Deployment Transfer Transaction (DTT) to process against an ERO if there are more than 49 open parts trailer records. |
| 95 | \* | A 4 Add transaction has been submitted against an ERO flagged for deployment, and the document UAC does not match the UAC of the MAU. |
| 96 | \* | A 4 Add transaction with a Float Advice Code has been submitted against an ERO which has been flagged for deployment. Float documents cannot be processed against deployment EROs. |
| 97 | \* | Invalid MAU Indicator on the T transaction. Must be T, 1, or 2. |
| 98 | \* | Invalid Signal Code on the 4 or 8 transaction. Must be Signal Code A, B, D, J, K, M, W, or X. |
| Critical Errors \* Non-Critical Errors \*\* |

**MIMMS MEA FLAGS**

(see UM-4790-5 pages 24-44 to 24-45)

**TERMS**

(see UM-4790-5 Appendix A)

(see UM 4400-71 for additional information)

**JOB IDENTIFICATION CODES**

(UM-4790-5 page 24-35)

|  |  |  |
| --- | --- | --- |
| **First Character Code** | **Print** | **Job Description** |
|  |  |  |
| 0 | RPR | Routine Repair |
| 1 | INS | Inspection Only/Limited Technical Inspection (LTI) |
| 2 | CAL | Routine Calibration |
| 3 | RAN | Range Support |
| 4 | MOD | Modification Only |
| 5 | FAB | Fabrication |
| 6 | MFL | Repair of Maintenance Float Item |
| 7 | OVH | Shop Overhead |
| 8 | SPM | Scheduled Preventive Maintenance |
| 9 |  | Reserved for Future Use |

|  |  |  |
| --- | --- | --- |
| **Second Character Code** | **Print** | **Job Description** |
|  |  |  |
| 0 | B | Depot Rebuild Process in Shop |
| 1 | I | Intershop Work Order |
| 2 | C | Contact Team on Site |
| 3 | O | Other Military Activity |
| 4 | M | Commercial Activities by Contract |
| 5 | S | In Shop |
| 6-9 |  | Reserved for Future Use |

**MAINTENANCE FLOAT ADVICE CODES**

F1 Exchange where NSN of Turn-in is same as NSN of issue.

F2 Exchange where NSN of Turn-in is different from NSN of issue.

F3 Float item is turned in and no exchange is made. (Item is back ordered)

F4 Customer issue with no turn-in.

F5 There is a customer float requirement without an exchange item and the item is not available for issue.

F6 Re-establish a back order erroneously Canceled.

**MASTER EQUIPMENT FILE (MEF) ERROR CODES**

(see UM-4790-5 pages 24-40 to 24-44)

**MCGERRS CODES**

(see UM-4790-5 pages 24-45 to 24-46)

this includes MAF Codes, Type Unit Codes, and Regional Activity Codes (RACs)

**ADVICE CODES**

(UM-4790-5 pages 24-35 to 40)

(see also UM 4400-123)

(see also UM 4400-124)

|  |  |
| --- | --- |
| **Code** | **Explanation** |
|  |  |
| 2A | Item is not locally obtainable through manufacture, fabrication, or procurement |
| 2B | Requested item only will suffice. Do not substitute or interchange |
| 2C | Do not back order. Reject unfilled quantity not available to meet Contract Delivery Date (CDD)/Required Delivery Date (RDD). Suitable substitute acceptable. |
| 2D | Furnish exact quantity requested, i.e. do not adjust the unit pack quantity |
| 2E | Free issue. (To be used with Signal Code D or M on interservice requisitions.) Stocklists or other publications offer this material without reimbursement. |
| 2F | Item is coded as obsolete but still required for immediate consumption. |
| 2G | Multiple uses: |
|  | a. | Ship new stock having new appearance |
| b. | Strategic mission requires latest model and configuration (for electronic tubes.) |
| c. | Strategic mission requires newest stock only (for photographic film) |
| d. | Anticipated usage requires latest expiration dates only (for biologicals) |
| e. | FMF units overseas will always cite this code when requisitioning batteries from MCLB, Albany, GA. CONUS units will cite this code when requisitioning batteries from MCLB, Albany, GA, as applicable. |
| 2H | Special textile requirement for use in airborne operations when personal safety is involved. |
| 2J | Do not substitute or back order any unfilled quantities. FILL or KILL. |
| 2K | Item being requisitioned from CONUS pursuant to the Balance of Payments Program. (To be used only by overseas requisitioners.) |
| 2L | Quantity reflected in quantity field exceeds normal demands; however, this is a valid requirement. |
| 2M | Requisition is submitted on FILL or KILL basis for assets located in Property Disposal activities and advertised by Defense Property Disposal Service (DPDS). Assets in equal or better condition than the Code in CC 21-22 are acceptable. The two position Condition Code will not be required when separate arrangements have been made with DPDS concerning the condition of material acceptable to the requisitioner. |
| 2N | Item required in one continuous length as expressed in CC 25-29 and U/I in CC 23-24. |
| 2P | Item required in one continuous length as expressed in CC 25-29 and U/I in CC 23-24. If requirement exceeds the unit pack length, multiples of the unit pack are acceptable. |
| 2T | Deliver to the ultimate consignee by the Contract Delivery Date (CDD) or RDD entered or cancel requirement. |
| 2U | Materiel that has been received against the back order reported by an AN\_ document. Quantity in the quantity field is that which has been received. |

|  |  |
| --- | --- |
| **Code** | **Explanation** |
|  |  |
| 2W | This requisition is submitted for free issue of assets above the approved force acquisition objective on a FILL or KILL basis. (Applicable to MAP/MASF requisitions only.) |
| 4A | 1/ | Quantity requested is required to fill an initial issue of an authorized allowance/controlled item as approved by the Commandant of the Marine Corps. Requisitions citing this code will be issued with all collateral materiel. |
| 4B | 1/ | Quantity requested is for an authorized allowance/controlled item where disposition instructions have been received from MCLB, Albany, GA. Requisitions citing this code will be issued no collateral materiel, unless requested by requisitioner. |
| 4C | 1/ | Quantity requested is required to fill initial issue of an authorized special allowance as approved by the Commandant of the Marine Corps and is not contained in the unit's T/E. Requisitions citing this code will be issued with all collateral materiel. |
| 4D | 1/ | Quantity requested to replace an authorized allowance/controlled item issued or transferred to a maintenance facility or another Marine Corps organization other than the stores system. Requisitions citing this code will be issued with no collateral materiel, unless requested by requisitioner. |
| 4E | 1/ | Quantity requested by this requisition is required for installation/association with another end item as authorized by the current SL-3, SL-4, or TM, as appropriate. Requisitions citing this code will be issued with no collateral materiel, unless requested by the requisitioner. |
| 4G | 1/ | Quantity requested is to replace an authorized allowance/controlled item that has been destroyed or lost, cannibalized, turned over to disposal, sold, or transferred to another organization outside the Marine Corps. Requisitions citing this code will be issued with no collateral materiel, unless requested by requisitioner. |
| 4H | 1/ | Quantity requested is to replace an authorized allowance/controlled item which has been turned in or evacuated to a stores system RSA without the prior knowledge or approval of MCLB, Albany, GA. Requisitions citing this code will be issued with no collateral materiel, unless requested by requisitioner. |
| 4J |  | Permanent substitute requirement. Requisitioner will accept substitution. |
| 4K |  | Conditional substitute requirement. No automatic substitution without authorization. |
| 4N |  | Requisition for collateral equipment. (Used within the distribution system only.) |
| 4P |  | Return of materiel previously purchased by a customer to support approved emergency requirements. The document number will be the same as the one on which the materiel was originally shipped to the returning activity. |
| 4Q |  | Return of inventory temporarily in use. The document number will be the same as the one on which the materiel was originally shipped to the returning activity. |
| 4R |  | Return of consigned inventory. The document number will be the same as the one on which the materiel was originally shipped to the returning activity. |

|  |  |
| --- | --- |
| **Code** | **Explanation** |
|  |  |
| 4S | Return the Government owned, returnable shipping containers such as drums, cylinders, etc. the document number will be the same as the one on which the materiel was originally shipped to the returning activity. |
| 4T | Return of improper shipment such as items not ordered. The returning document number will be the same as the one on which the materiel was originally shipped to the returning activity. |
| 4U | Return of materiel containing hidden defects. The returning document number will be the same as the one on which the materiel was originally shipped to the returning activity. |
| 4V | Return of creditable excess. Consignor will originate the returning document number. |
| 4W | Return of non-creditable excess materiel. Consignor will originate the returning document number. |
| 4X | Return of economically reparable materiel. Replacement required. Consignor will originate the returning document number. |
| 4Y | Frustrated cargo. The returning document number will be the same as the one on which the cargo was moved to the frustrating activity. |
| 4Z | Walk-through confirmation. |
| D7 | Across-the-counter issue. |
| SC | Scrounged part. Used to open and close a parts record on the same day and will create a SASSY demand document (DHA). |
| SF | Short funds. Used to show that repair parts required to return the equipment to service cannot be requisitioned due to insufficient funds. |
| 99 | Non-SASSY request and no SASSY requisition is prepared. Used for MIMMS information only. |
| DL | Same as a D7 except that an entry of DL will create a D7L transaction and a non-cost JON must be used. |
| FA | Funds available. Used to create an 8-card cancellation for a corresponding SF document with an authority code of 2. |
| PB | Pre-expend bin. Used to capture cost and usage data in MIMMS only. |
| IN | Special code reserved for Headquarters Marine Corps and specifically designated units only. |
| WP | Warranty parts. An entry of WP will create a SASSY demand document (DHA). This advice code is used when a part has been identified by current supply instructions (SI) for applicable end items to be replaced or repaired by the contractor as the result of failure during the warranty period. |
| 21 | Combination of advice codes 2L and 2T (not applicable to subsistence requisitions.) |
| 22 | Combination of advice codes 2C and 2L (not applicable to subsistence requisitions.) |
| 23 | Combination of advice codes 2L and 2G (not applicable to subsistence requisitions.) |
| 24 | Combination of advice codes 2B and 2G (not applicable to subsistence requisitions. |

|  |  |
| --- | --- |
| **Code** | **Explanation** |
|  |  |
| 25 | Combination of advice codes 2A and 2F (not applicable to subsistence requisitions.) |
| 26 | Combination of advice codes 2B and 2L (not applicable to subsistence requisitions.) |
| 27 | Combination of advice codes 2D and 2L (not applicable to subsistence requisitions.) |
| 28 | Combination of advice codes 2N and 2L (not applicable to subsistence requisitions.) |
| 29 | Combination of advice codes 2D and 2G (not applicable to subsistence requisitions.) |
| 31 | Combination of advice codes 2J and 2G. |
| 32 | Combination of advice codes 2C and 2T. |
| 33 | Combination of advice codes 2L and 2J. |
| 1/ | These advice codes are mandatory when the item being requisitioned is a controlled item or a secondary depot reparable item assigned an 80000 ID number. |

**SOURCE MAINTENANCE RECOVERABILITY CODES**

 This column (Column 9) contains a series of alphabetic letters which denote the uniform source, maintenance and recoverability coding structure. This code is assigned to items subordinate to or associated with an end item, i.e., spares, repair parts and support equipment. The uniform code format is composed of three parts consisting of a two (2) position Source Code, a two (2) position Maintenance Code and a one (1) position Recoverability Code.

 a. The code provides the user with information on each item relative to (1) the method of obtaining the item; for example, by requisition, fabrication or salvage; (2) the lowest maintenance echelon authorized to remove, replace and use the item and the lowest echelon capable to perform complete repair; and (3) disposition action on unserviceable items.

 b. Definitions of SMR codes are listed on the following pages. Examples of SMR codes are:

|  |  |  |
| --- | --- | --- |
| **(1)** | **(2)** | **(3)** |
| **Source** | **Maintenance** | **Recoverability** |
|  | **Use** | **Repair** |  |
|  |  |  |  |
| PA | F | F | A |
| PB | F | H | H |
| PC | O | Z | Z |
| AF | F | Z | Z |
| MF | F | F | F |

NOTE: Maintenance and Recoverability Codes are not applicable when the below listed source codes are used:

XA

XB

XC

**SOURCE CODES**

Source codes are assigned to support items to indicate the manner of acquiring the item for maintenance or overhaul of end items. Source codes are entered in the first and second position of the SMR code.

SERIES A: ASSEMBLE, COMPLETE ASSEMBLY NOT STOCKED

Code "A" entered in the first position of the source code applies to items that are not procured as assemblies but are assembled within the Marine Corps prior to installation. The code entered in the second position designates the lowest echelon authorized to assemble the item. All the parts used in the assembly will be "P" coded.

AO Assemble at organizational maintenance level.

AF Assemble at field maintenance level 3rd echelon.

AH Assemble at field maintenance level 4th echelon.

AD Assemble at depot maintenance level.

SERIES M: MANUFACTURE, PARTS NOT PROCURED

Code "M" entered in the first position of the source code applies to items that are not procured but are capable of being fabricated or manufactured within the Marine Corps. These items have relatively low usage and will generally be fabricated or manufactured only as required for immediate repair or replacement. The code entered in the second position designates the lowest echelon authorized to manufacture or fabricate the item. Units will requisition the bulk materiel under the NSNs and quantities indicated to effect the fabrication or manufacture of the item.

MO Manufacture or fabricate at organizational maintenance level.

MF Manufacture or fabricate at field maintenance level 3rd level.

MH Manufacture or fabricate at field maintenance level 4th echelon.

MD Manufacture or fabricate at depot maintenance level.

SERIES P: PARTS PROCURED, SUPPLY SYSTEM STOCK

PA Applied to items procured for the Marine Corps supply system for anticipated or known usage.

PB Applied to items for which no usage is anticipated, but procured for the Marine Corps supply system in limited quantity for insurance purposes.

PC Applied to items procured for the Marine Corps supply system which would be coded PA except that they are deteriorative in nature.

PF Applied to items which will not be stocked but will be centrally procured on demand.

PG Applied to parts procured from the Marine Corps supply system to provide for the sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which because of probable discontinuance or shutdown of production facilities would prove uneconomical to reproduce at a later time.

SERIES X: NOT PROCURED, GENERALLY IMPRACTICABLE FOR STOCKING, MAINTENANCE OR MANUFACTURE

Items listed in this publication, which are source coded XA or XB, may have been subsequently assigned an NSN because of other applications in the Marine Corps. Therefore, if an item source coded in the XA or XB series in this publication is required, users are directed to first make the following investigations:

 a. Check the corresponding part number in the Master Cross-Reference List (MCRL), to determine if an NSN has been assigned.

 b. If an NSN has been obtained from the above check, refer to the Management Data List (MDL) for the latest supply management decision regarding the stock number.

 c. Check stock for availability of part/parts having National Stock Number.

 d. If the review of stock discloses that materiel is not available, refer to the MDL for inventory record data regarding the preferred NSN which may have been obtained in the Master Cross-Reference List (MCRL) and Management Data List (MDL).

 e. Prepare a requisition citing the stock number shown in the Management Data List (MDL).

The above review will assist the user in obtaining the correct item of supply from the supply system, when available, rather than through alternate methods such as obtaining the desired part from salvage, requisitioning the next higher assembly, or recommending that the equipment be overhauled or retired. If a stock number for the desired item does not exist, then the source of supply as defined below will prevail:

XA Applied to items not maintained in the supply system; replacement of these parts is neither practical nor economical. Support of the end equipment will be effected by replacing the next higher assembly.

XB Applied to items not procured for stock, but maybe acquired for use through salvage. Activities requiring such items will attempt to obtain them from salvage; if not obtainable from salvage, such items will be requisitioned through normal supply channels citing manufacturer's code and part number with supporting justification.

XC Applied to installation drawing, diagram, instruction sheet or field service drawing identified by a manufacturer's part number.

**MAINTENANCE CODES**

Maintenance codes are assigned to indicate the levels of maintenance authorized to use and repair support items. The maintenance codes are entered in the third and fourth position the SMR code.

a. Use (third position): The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item, the maintenance code entered in the third position will indicate one of the following levels of maintenance:

O Organizational

F Field 3rd echelon

H Field 4th echelon

D Depot

b. Repair (fourth position): The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions).

O Organization

F Field 3rd echelon

H Field 4th echelon

D Depot

L Repair restricted to designated Specialized Repair Activity.

Z Non-repairable. No repair is authorized

**RECOVERABILITY CODES**

Recoverability codes are assigned to support items to indicate the disposition action for unserviceable items. The recoverability code is entered in the fifth position of the SMR code.

Z Non-repairable item. When unserviceable, condemn and dispose at the maintenance level in position 3.

O Repairable item. When uneconomically repairable, condemn at organizational level.

F Repairable item. When uneconomically repairable, condemn and dispose at field maintenance level, 3rd echelon.

H Repairable item. When uneconomically repairable, condemn at field maintenance level 4th echelon.

D Repairable item. When beyond lower level of repair capability, return to depot. Condemnation and disposal not authorized below depot level.

L Repairable item. Repair, condemnation and disposal not authorized below depot/Specialized Repair Activity level.

A Item requires handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

**ORDERS, DIRECTIVES, AND REFERENCES**

MCBul 3000 Table of Marine Corps Automated Evaluation System (MARES) Logistics Reportable Items for the United States

MCO P4400.82 Marine Corps Unified Material Management System (MUMMS) Controlled Items Management Manual

MCO 4733.1 Marine Corps Test Measurement and Diagnostic Equipment Calibration & Maintenance Program.

MCO P4790.2 MIMMS Field Procedures Manual

MCO 4855.10 Quality Deficiency Report

MCO 5100.8 Marine Corps Ground Occupational Safety and Health (OSH) Program

NAVMC 1017 Table of Authorized Material (TAM)

TI 4733-15/1 Calibration Requirements, Test, Measurement and Diagnostic Equipment

TM 4700-15/1 Equipment Record Procedures

UM 4400-124 SASSY Users Manual

UM 4790-5 Marine Corps Users Manual MIMMS (AIS)

**SPECIFIC SUBJECT REFERENCES**

PRE-EXPENDED BIN UM 4400-124 para 3.3.1.2 page 3-3-5

TOOL CONTROL UM 4400-124 para 4.11 pages 3-4-12

DISPOSAL OF UM 4400-124 para 6.7 page 3-6-13

UNSERVICEABLE UM 4400-15

MATERIAL UM 4400-127

WIRE INFORMATION UM 4400-124 para 6-7 page 3-6-13

 MCO P400.82 Chapter 5

CODES & INDICATORS M 4400-124 Part IV Section 4

**FORMS AND RECORDS**

Calibration Control Records TM-4700-15/1 section 2-7

ERO Logbook TM-4700-15/1 section 2-8

Communications-Electronic Equipment TM-4700-15/1 chapter 8

 Forms and Records

FMSS Reports MCO 4790.2 G-8

NAVMC 1018 Inspection/Repair Tag TM-4700-15/1 section 2-9

NAVMC 10245 Equipment Repair Order (ERO) TM-4700-15/1 section 2-2

NAVMC 10772 Recommended Changes to Publications/ TM-4700-15/1 section 2-23

 Logistics-Maintenance Data Coding

NAVMC 10561 Preventive Maintenance Checks and TM-4700-15/1 section 2-4

 Services Roster

NAVMC 10925 ERO Shopping List (EROSL) TM-4700-15/1 section 2-3

NAVMC 11053 and 11054, Commodity Managers TM-4700-15/1 section 2-5

 Modification Control Record Form A

NAVMC 696D Motor Vehicle and Engineer Equipment TM-4700-15/1 section 2-14

 Record Folder

SF 153

SF 368 Product Quality Deficiency Report TM-4700-15/1 section 2-13

SL-3 Inventory / SL-3/SL-3 Extract TM-4700-15/1 section 2-6

**CONDITION CODES**

(UM-4400-71)

|  |  |  |
| --- | --- | --- |
| **Code** |  | **Explanation** |
|  |  |  |
| A | 1/ | Serviceable Issuable without Qualifications. New, used, repaired, or reconditioned material which is serviceable and issuable to all customers without limitation or restriction. |
| B |  | Serviceable Issuable with Qualifications. New, used, repaired, or reconditioned material which is serviceable and issuable for its intended purpose, but, which is restricted from issue to specific units, activities, or geographical areas by reason of its limited usefulness or short service life expectancy. |
| C |  | Serviceable Priority Issue. Items which are serviceable and issuable to selected customers but which must be issued before Condition Code A or B material to avoid loss as a usable asset. |
| D |  | Serviceable Test/Modification. Serviceable material which requires test, alteration, modification, conversion, or disassembly. This does not include items which must be inspected or tested immediately prior to issue. |
| E |  | Unserviceable Limited Restoration. Material involves only limited expense or effort to restore to serviceable condition, which is accomplished in the storage activity where the stock is located. Repair cost is 0 to 10 percent of standard unit price. |
| F | 1/ | Unserviceable Reparable. Economically reparable material which requires repair, overhaul, or reconditioning and includes reparable items which are radioactively contaminated. |
| G |  | Unserviceable Incomplete. Material requiring additional parts or components to complete the end item prior to issue. |
| H | 2/ | Unserviceable Condemned. Material which has been determined to be unserviceable and is uneconomical to repair. This includes condemned items which are radioactively contaminated. |
| J |  | Suspended In Stock. Material in stock which has been suspended from issue, pending condition classification or analysis, when the true condition is not known. |
| K |  | Suspended. Returns from customer awaiting classification. |
| L |  | Suspended. Litigation. |
| M |  | Suspended. In work. |
| O-Q |  | Not Assigned. |
| R | 2/ | Reparable Excess. Cost of repair is less than 41 percent. |
| S-V |  | Not Assigned. |
| W | 3/ | Reparable. Repair cost is 11 to 25% of the standard unit price. |
| Y | 3/ | Reparable. Repair cost is 26 to 40% of the standard unit price. |
| Z | 2/ | Reparable. Repair cost is 41 to 65% of the standard unit price. |
| 2 | 3/ | Reparable. Cost of repairs above 65% of the standard unit price. Total of repairs indicated in remarks field. Refer to MCO P4400.82. |
| Note 1/ | Used within SASSY |
| Note 2/ | Used within SASSY only for Maintenance Float accounting. Not standard DoD. |
| Note 3/ | These codes are for intra-Marine Corps use only. |

**SUPPLY MODE OF SHIPMENT CODES**

This part contains the mode of shipment code used within SASSY. These codes may apply to your parts requirements from time to time. Therefore they will appear under the status code column of your Daily Process Report and Weekly Material Report to depict the mode of transportation that your back ordered part is being shipped.

|  |  |
| --- | --- |
| **Code** | **Description** |
|  |  |
| A | Motor, truckload |
| B | Motor, less truckload |
| C | Van (unpacked, uncrated personal, and/or Government property) |
| D | Driveway, truckaway, towaway |
| E | Busline |
| F | Military Airlift Command (MAC) now (AMC) |
| G | Surface, parcel post |
| H | Air, parcel post |
| I | Government truck, including common service |
| K | Rail, carload |
| L | Rail, less carload |
| M | Freight forwarder |
| N | Contact air (LOGAIR/QUICKTRANS) |
| O | Organic military air |
| P | Through bill of lading |
| Q | Air freight |
| R | Air express |
| S | Air charter |
| T | Air freight forwarder |
| U | Air, van |
| V | SEA-VAN service |
| W | Water, river, lake, coastal (commercial) |
| X | Sealift Express Service (SEA-EX) |
| Y | Intratheater airlift service |
| Z | MSC (controlled/contract/arranged space) |
| 2 | Government watercraft, barge/lighter |
| 3 | Roll on/roll off service |
| 4 | Armed Forces Courier Service (ARFCOS) |
| 5 | United Parcel Service (UPS) |
| 6 | Military Ordinary Mail (MOM) |
| 7 | Weapons system pouch service |
| 8 | Not utilized |
| 9 | Local delivery, including deliveries between air and water terminals and adjacent activities. |

**SUPPLY STATUS CODES**

|  |  |
| --- | --- |
| **Code** | **Description** |
|  |  |
| BA | Item being processed for release and shipment |
| BB | Item back-ordered against a due-in to stock. The estimated shipping date is entered in rp 70-73. |
| BC | Item on original requisition containing this doc # has been back-ordered. Long delay is anticipated and ESD is in rp 70-73. Item in stock number field (or "remarks" field if stock number field cannot accommodate the item number) can be furnished as a substitute. The price for the substitute item is in rp 74-80. If desired, submit cancellation of original requisition and requisition the offered substitute. |
| BD | Suspended. Action on this requisition is being delayed due to need to verify requirement relative to authorized application, item identification, or technical data. Upon completion of review, additional status will be provided to indicate action taken. |
| BF | No record of your document for which your AF\_ follow-up or cancellation request was submitted. |
|  | a. | If receives in response to a cancellation request, subsequently received requisitions (AO\_) or documents (AM\_, AT\_) will be returned by the supply source with BF status. De-obligate funds and, if item is still required, submit requisition using new document number. (See note 1/) |
| b. | If received in response to a follow-up (AF\_) request, supply source action to process subsequently received documents (AO\_, AM\_, AT\_) will continue under regular MILSTRIP procedures. To avoid any chance of a duplicate shipment, submit a DIC AC1 for the document which received BF status. |
| c. | If received in response to DI codes AFX/AFZ follow ups from DRMS, used by shipping activities to indicate that no shipment had actually been made or that no record of shipment could be located. |
| BG | One or more of the following fields have been changed: |
|  | a. | Stock Number (as the result of a formal catalog change.) |
|  |  | 1. | Requisitioned NSN has been replaced by or consolidated with NSN in stock number field. |
|  | 2. | NSN is assigned to part number that was requisitioned. |
|  | 3. | FSC has been changed but NIIN remains the same as originally requisitioned. Review NSN (FSC and NIIN) to ensure that requisition under process is desired item. If NSN is not for desired item submit cancellation request to source of supply. |
|  | b. | Unit of Issue (as the result of a formal catalog change.) |
| c. | Requisitioned part number has been identified to/replaced by the part number reflected in the stock number field. |
|  | Examine quantity and unit price as a result of the above changes. Revise appropriate records accordingly. Additional status will be provided by the supply source to indicate further action on this requisition. |
| BH | Service coordinated/approved substituted/interchangeable item, identified in stock number field will be supplied. Examine unit of issue, quantity, unit price fields for possible changes. Revise appropriate records accordingly. Additional status will be provided. |

|  |  |
| --- | --- |
| **Code** | **Description** |
|  |  |
| BJ | Quantity changed to conform with unit pack or because allowable direct delivery contract variance. Adjust the due-ins accordingly. Unit of Issue is not changed. |
| BK | Requisition data elements have been modified as requested. Examine data fields in this status document for current requisition data. |
| BL | Notice of availability was forwarded to the country representative or freight forwarder on date entered in rp 70-73. |
| BM | Your document forwarded to activity indicated in rp 67-69. Forward all future transactions for this document number to that activity. |
| BN | Requisition being processed as free issue. Signal and fund code fields corrected as noted. Adjust local fund obligation records. |
| BQ | Canceled. Results from receipt of cancellation request from requisitioner, consignee, manager, or other authorized activity. Also applies to cancellations resulting from deletion of activity DoDAAD. De-obligate funds, if applicable. |
| BR | Canceled. Requisitioning activity authorized cancellation is response to materiel obligation validation request furnished by processing point. |
| BS | Canceled. Requisitioning activity failed to respond to materiel obligation validation request from processing point. |
| BV | Item procured and on contract for direct shipment to consignee. The contract shipping date is entered in rp 70-73. Cancellation, if requested, may result in billing for contract termination and/or transportation costs, if applicable. |
| BZ | Requisition in being processed for direct delivery procurement. Upon completion of necessary action, additional status will be provided to indicate action taken. The estimated shipping date is in rp 70-73. |
| B1 | Assets not currently available. Requisition will be retained by DRMS for 60 days from date of receipt awaiting possible arrival of assets. (DRMS use only) |
| B2 | Status of supply or procurement action precludes requested modification. |
| B3 | The RAD contained in the original requisition is unrealistic. The date in rp 70-73 is the date when the materiel will be available. |
| B4 | Canceled. Results form receipt of cancellation request from requisition, consignee, manager, or other authorized activity. Do no de-obligate funds. Billing for materiel or contract termination charges will be made. |
| B5 | The activity identified by the code in rp 4-6 is in receipt of your follow up request. Action to determine current status and/or improve the estimated shipping date is being attempted. Further status will be furnished. |
| B6 | The materiel applicable to the requisition requested for cancellation has been diverted to an alternate consignee. |
| B7 | Unit price change. The latest unit price for the item identified by the stock or part number in rp 8-22 is reflected in rp 74-80. |
| B8 | Quantity requested for cancellation or diversion not accomplished. |
| B9 | The activity identified by the code in rp 4-6 is in receipt of your cancellation request. Action to cancel the demand or to divert the applicable shipment is being attempted. Do not de-obligate funds or delete due-in. Advice of final action will be furnished in subsequent status transactions. |

|  |  |
| --- | --- |
| **Code** | **Description** |
|  |  |
| CA | Rejected: |
|  | a. | Initial provision of this status will be by narrative message. The message will also state the reasons for rejection. |
| b. | When provided in response to a follow up, this status will be sent via AUTODIN and no reasons for rejection will be included. When received in response to a follow up, authorized status recipients may request the reasons for rejection off-line (by mail, message, or telephone) if the initial narrative message containing the reasons for rejection cannot be located. |
| CB | Rejected. Initial requisition requested rejection of that quantity not available for immediate release or not available by the SDD or RDD or within the RDP (for conventional ammunition.) Quantity field indicates quantity not filled. |
| CC | Deleted. |
| CD | Rejected. Unable to process because of errors in the quantity, date, and/or serial number fields. |
|  | a. | If received in response to a requisition and the materiel is still required, submit a new requisition with correct data field entries. (see note 1/) |
| b. | If received in response to a cancellation request and materiel is not required, submit a new cancellation request with a valid quantity entry. |
| CE | 1/ | Rejected. Unit of Issue in original requisition, which is reflected in re 23-24 of this status document, does not agree with ICP unit of issue and cannot be converted. If still required, submit a new requisition, with correct unit of issue and quantity. SOS will enter the correct unit of issue in rp 79-80 of status transactions. |
| CF | Deleted. |
| CG | 1/ | Rejected. Unable to identify requested items. Submit a new requisition, and furnish correct NSN or part number. If correct NSN or part number is unknown or if part number is correct, submit a new requisition, on DD form 1348-6 furnishing as much data as available. SF 344 may be submitted by authorized activities. |
| CH | 1/ | Rejected. Requisition submitted to incorrect single manager/technical service or distribution depot or MCA and correct source/MCA cannot be determined. Research for correct source and submit a new requisition. |
| CJ | Rejected. |
|  | a. | Item coded (or being coded): "obsolete" or "inactivated". Item in stock number field, if different from item requisitioned can be furnished as a substitute. Unit price of the substitute is in rp 74-80. |
| b. | If offered substitute is desired, submit a new requisition, with substitute item stock number. |
| c. | If only original item is desired, submit a new requisition (see note 1/), for procurement on DD Form 1348-6. SF 344 may be submitted by authorized activities. Cite advice code 2B. Furnish technical data, e.g., end item usage, component, make, model, series, serial number, drawing, piece and or part number, manual reference, applicable publication. |
| CK | 1/ | Rejected. Unable to procure. No interchangeable/substitutable item is available. Returned for supply by local issue of next higher assembly, kit or components. Suggest fabrication or cannibalization. If not available, submit a new requisition for next higher assembly, kit or components. |

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| **Code** | **Description** |
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| CL | Rejected. Unable to procure. No interchangeable/substitutable item is available. Returned for supply by local issue of next higher assembly, kit or components. Suggest fabrication or cannibalization. If not available, submit a new requisition (see note 1) for next higher assembly, kit or components. |
| CM | 1/ | Rejected. Fund obligation not cited and/or item is not or no longer free issue. Submit a new funded requisition. |
| CP | 1/ | Rejected. Source of supply is local manufacture, fabrication, or procurement. If not available locally, or activity lacks procurement authority, submit a new requisition with Advice Code 2A. |
| CQ | 1/ | Rejected. Item requested is command or service regulated or controlled. Submit new requisition through appropriate channels. |
| CR | Rejected. Requisition is for GFM and: |
|  | a. | Item is not authorized by terms of contract. |
| b. | Contractor is not authorized to requisition GFM. |
| c. | Contract identified in requisition is not registered at MCA. |
| CS | 1/ | Rejected. Quantity requisitioned is suspect of error or indicates excessive quantity. Partial quantity being supplied. Quantity field in this transaction reflects quantity rejected. If requirement still exists, submit a new requisition for the required quantity using Advice Code 2L. |
| CU | 1/ | Rejected. Unable to procure item requested. Item is no longer produced by any known source and attempts to obtain item have failed. Item in stock number field can be furnished as a substitute. Unit price of the substitute item is in rp 74-80. If offered substitute is desired, submit a new requisition with substitute item stock number. |
| CV | Rejected. Item prematurely requisitioned. The effective date for requisitioning is contained in rp 70-73. |
| CX | 1/ | Rejected. Unable to identify the "Bill To" and/or "Ship To" address as designated by the signal code or the signal code is invalid. If still required, submit a new requisition with valid data field entries. |
| CY | 1/ | Rejected. Unable to procure item requested. Item is no longer produced by any known source and attempts to obtain item have failed. If requirement still exists, contact appropriate S/A technical organization for assistance or, if substitute item is known, requisition that item. |
| C5 | Rejected. Requisitioner, upon inspection of materiel located in the DRMO activity, rejected acceptance due to condition of materiel/unacceptable substitute and/or materiel incorrectly identified. The status code is generated by the DRMO and furnished to appropriate status recipients. |
| C6 | 1/ | Rejected. Requisition is for commercial type item which is not authorized for supply under the foreign military sales program. If unable to obtain desired item from commercial sources, submit a new requisition containing advice code 3B after obtaining approval from the U.S. Service implementing the case. |
| C7 | 1/ | Rejected. Document Identifier Code indicates this is a remarks/exception data document. Supply source has no record of receipt of remarks/exception data. If still required, submit a new requisition. |

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| **Code** | **Description** |
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| C8 | 1/ | Rejected. Vendor will not accept order for quantity less than the quantity indicated in rp 76-80 . If requirement still exists, submit a new requisition , for quantity that is not less than that reflected in rp 76-80 |
| DA | Rejected. SOS is direct ordering from the Federal Supply Schedule identified by number in rp 76-80 (rp 76-77 group, rp 78-79 part, rp 80 section.) If activity lacks procurement authority, submit a new requisition with advice code 2A. |
| D1 | Canceled. Requisition was retained for 60 days. Requested asset did not become available. Quantity field indicates quantity not filled. (DRMS use only) |
| D3 | Rejected. Activity did not respond to supply source request for additional information. |
| D7 | Requisition modifier rejected because of errors in one or more data elements. |
| D8 | Rejected. Requisition is for controlled substance/item and requisitioner and/or ship-to address is not authorized recipient. Submit a new requisition on a DD Form 1348-6 furnishing intended application and complete justification for the item. |
| M0 | Rejected. DIC AT\_/AM\_ received citing document draft date having less than six months expenditure authorization remaining prior to lapse of appropriation-not re-instated. |
| M2 | Rejected. Unable to identify originator of redistribution order. |
| M3 | Rejected. Requisition and item unit of issue are different and cannot be corrected. Correct unit of issue and quantity accordingly, and re-submit. |
| M4 | Canceled. Specified condition/purpose/RSA/NSN or substitute is not available. |
| M5 | Warehouse refusal. Quantity in record is denied. Supply action being continued. |
| M6 | Requisition modifier received and processed. |
| M7 | Item indicated by NSN being substituted for supply expediency on one-time basis only. |
| M8 | Back order being released for shipment. |
| M9 | Back order established on preferred item. Stock number reflected in NSN field. |
| MA | Being Released. Technical check required. ETA date will follow. |
| ME | Rejected. Item requested is for initial issue only. Requisition component parts as required. |
| MF | Rejected. No allowance or excess allowance for item requested. If still required, re-submit remarks requisition (DIC AEO/A05) with justification of variance in allowance. For additional guidance, refer to current edition of MCO P4400.82. |
| MG | Requirement loaded against void/obsolete item. "Refer to" NSN appears in rp 30-42. |
| MH | Rejected. No record of transaction. |
| MK | Rejected. Transaction is an exact duplicate of a previous transaction received. |
| ML | Rejected. Re-submit and indicate appropriate advice code. |
| MM | Rejected. Transaction contains an unauthorized project manager code. PRF transaction is missing in the PRF action code. |
| MP | Rejected. Transaction is for phrase code "T" item-condemned which has no cross-reference replacement item. |

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| **Code** | **Description** |
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| MQ | Rejected. No record of this requirement on file. If still required, submit requirement load transaction. |
| MZ | Rejected. Item is not authorized for issue to requisitioner or supplementary addressee. Item may be maintenance float. Requisition was not submitted through authorized float holder. If still required, re-submit remarks requisition with justification of variance in allowance. For additional guidance refer to current edition of MCO P400.82. |
| RA | 2/ | Cancellation. Record adjustment to reduce due quantity indicated in the transaction quantity. If RIC is MPB, no fiscal output is produced. |
| RB | 2/ | This is a record adjustment supply status. When processed against the applicable balance record, the provisioning (Purpose Code G) due field will be decreased by the quantity of the transaction; and the operating stock (Purpose Code A) due field will be increased by a corresponding quantity. Additionally, when processed against the applicable DASF record, the purpose code of the DASF record will be changed from "G" to "A". The status code will be used in locally created Document Identifier Code Transaction only upon the release of BOM/provisioning projects. |
| UB | 2/ | Back Ordered. Insufficient funds available. |
| UC | 2/ | Back Order canceled due to unit of issue change. New unit of issue reflected in unit of issue field. If item still required, submit new requisition with new unit of issue. |
| UE | 2/ | Hot Item back order. |
| UH | 2/ | Hot Items requirement release. |
| UR | 2/ | The quantity indicated in the quantity field is being furnished by a redistribution order. Assets were not available at the general account. |
| US | 2/ | Item Identification changed due to change card processing. Review NSN, unit of issue, and signal code. (used in change card processing only) |
| XX | 2/ | Indicates a stop action is being accepted on materiel identification (A,W,V,S,T, or L) coded item shown as ordered shipped but not actually shipped at this time. |
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| Note | 1/ | New requisition will have a new document number and current Julian date. |
| Note | 2/ | Denotes status codes which are internal to the SASSY system only. |

**"****HOUSE THAT MIMMS AND SASSY BUILT"**



1. As with all well built houses we must first lay down the foundation of the house which is the O/Add Card. This transaction opens the basis on which all other transactions are based. This is a MIMMS transaction.

2. The out-house represents the sometimes necessary transactions that are needed in order to make the foundation of the house correct. These are both MIMMS transactions.

3. The next step in the construction of the house is the addition of the walls, or the 4 Card. This SASSY transaction is the means by which we order repair parts, SL--3 items, and modification items.

4. The fuel tank represents the fuel that heats the house (4 Card.) These SASSY transactions supply the updated status or correct any erroneously reported document numbers.

5. The construction of the house continues with the building of the frame of the house that supports the ceiling, or the 8 Card. This SASSY transaction is the means by which we show usage, cancellation of, or the receipt of items generated by the 4 Card transaction.

6. The MIMMS and SASSY house is then completed by the addition of the roof, or the 9 Card transaction. This MIMMS transaction is used to close out the open record in the Automated System.

**DEFECT CODES**

(UM 4790-5 pages 24-3 to 24-5)

|  |  |  |
| --- | --- | --- |
| **1st Character Code** | **Report Print** | **Job Description** |
|  |  |  |
| blank (~~b~~) | NMAJ | No Major Defect |
| A | ENG | Engine |
| B | TRAN | Transmission |
| C | PWRP | Power Pack |
| D | PWRT | Power Train |
| E | AXLE | Axle System |
| F | SUSP | Suspension System |
| G | TRAC | Track Crawler System |
| H | BODY | Body, Frame, or Hull |
| I | ARMT | Armament |
| J | COOL | Cooling System |
| K | ELEC | Electrical System |
| L | FUEL | Fuel System |
| M | HYDR | Hydraulic System |
| N | AIR | Air System |
| O | TURR | Turret System |
| P | FCON | Fire Control System |
| Q | IGNI | Ignition System |
| R | LIFT | Boom, Cable, and Lift System |
| S | XMOC | Transmitter/Output Circuitry |
| T | RCIC | Receiver/Input Circuitry |
| U | ANTL | Antenna/Transmission Line |
| V | MODM | Multiplex/Modulation-Demodulation |
| W | DADI | Data/Digital Systems |
| X | MTR | Meter |
| Y | WPNS | Weapons/Small Arms/Crew Served |
| Z | LVTP | Landing Vehicle, Tracked, Personnel |
| 1 | ANEW | Ancillary Equipment/Wiring |
| 2 | TEDD | Test Equipment/Display Devices |
| 3 | A/C | Air Conditioners |
| 4 | COMP | Component |
| 5 | TEXT | Textiles |
| 6 | CANV | Canvas |

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| **2nd and 3rd Character****Codes** | **Report****Print** | **Job Description** |
|  |  |  |
| 01 | ALGEN | Alternator, Generator Mechanism |
| 02 | BRK | Brake Systems and Components |
| 03 | CARB | Carburetion System |
| 04 | CARR | Carriage and Mount Mechanism |
| 05 | CONV | Clutch, Converter, and Couplings |
| 06 | CONT | Control Mechanisms |
| 07 | CYL | Cylinders, Accumulators, and Replenishers |
| 08 | DIST | Distribution Systems |
| 09 | ELTR | Elevation and Traversing Mechanisms |
| 10 | GUN | Gun Tube, Breech, and Firing Mechanisms |
| 11 | HOSE | Hose, Tubing, and Fittings |
| 12 | HOUS | Housing and Castings |
| 13 | INJEC | Injector Systems |
| 14 | MDRV | Mechanical Drive Systems |
| 15 | OPTIC | Optics Systems and Components |
| 16 | SEAL | Packing, Seals, and Gaskets |
| 17 | PUMP | Pumps and Components |
| 18 | RECL | Recoil Mechanism |
| 19 | REG | Regulator Mechanisms |
| 20 | SPRG | Springs, Shocks, and Stabilizer Components |
| 21 | TORQ | Torque, Sprocket, or Drive Mechanism |
| 22 | STEER | Steering Components |
| 23 | VALV | Valves and Valve Components |
| 24 | TORS | Torsion Components |
| 25 | GLASS | Glass Replacement |
| 26 | PAINT | Painting, Body Work |
| 27 | UNK | Unknown |
| 28 | LKPM | Lack of Preventive Maintenance |
| 29 | UNAUT | Abuse/Unauthorized Maintenance |
| 30 | AUX | Auxiliary |
| 31 | OVRHL | Overhaul |
| 32 | REFP | Reflected Power |
| 33 | HVSWR | High Voltage Standing Wave Ratio |
| 34 | RPLC | Replace |
| 35 | FREQ | Frequency Shift/Stability |
| 36 | ADJS | Subassembly Adjustment |
| 37 | CABL | Cabling Malfunction |
| 38 | LPO | Low Power Out |
| 39 | CORR | Corroded/Rusted |
| 40 | OPEN | Open/High Resistive Circuitry |
| 41 | SHORT | Shorted/Low Resistive Circuitry |
| 42 | MECH | Mechanical/Linkage or Drive |
| 43 | ACDCS | Alternating Current/Direct Current Source |
| 44 | ALGN | System Alignment |
| 45 | MODUL | Modulator |
| 46 | LVPS | Low Voltage Power Supply |
| 47 | HVPS | High Voltage Power Supply |
| 48 | CBB | Cracked, Broken, or Bent |
| 49 | GRND | Grounded |
| 50 | COTO | Components Out of Tolerance |
| 51 | QSPM | Quarterly Scheduled Preventive Maintenance |
| 52 | ASPM | Annual Scheduled Preventive Maintenance |

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| **2nd and 3rd Character****Codes** | **Report****Print** | **Job Description** |
|  |  |  |
| 53 | SAPM | Semiannual Scheduled Preventive Maintenance |
| 54 | N/A | Not Applicable |
| 55 | INOP | Inoperative |
| 56 | MINR | Minor |
| 57 | ADJS | Adjust |
| 58 | MOIST | Moisture Found |
| 59 | ARCB | Arcing/Burnt Components |
| 60 | SAFDL | Safety Deadline |
| 61 | START | Starter |
| 62 | BTRY | Battery |
| 63 | EXSYS | Exhaust System |
| 64 | SL3AP | SL-3 Application |
| 65 | SEW | Sewing Rips/Torn Areas |
| 66 | FAB | Fabrication |
| 67 | MODAP | Modification Application |