



Maintenance

**EXCHANGEABLES PRODUCTION SYSTEM
(EPS) SCHEDULING SUBSYSTEM**

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This volume outlines the procedures for accessing and updating the Scheduling Sub-system of the Exchangeable Production System. It is applicable to maintenance production scheduling personnel within the Directorate of Maintenance at the Air Logistics Centers.

SUMMARY OF REVISIONS

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Section A—INTRODUCTION

1. General

1.1. The Exchangeables Production System was designed to furnish Depot Maintenance an on-line real-time system. This system provides for direct line communication with depot supply to query supply balances. The user can file maintain data and update maintenance and supply records by processing production issue and turn-in transactions. They also have the capability to retrieve this information by means of terminals and printers. The system provides visibility of workload requirements, end item assets availability in depot supply, job order number data and production count data on all workloads. The data resides on various disk files and can be retrieved by means of computer programs and /or a natural language technique (ENFORM). A working knowledge of the data contained within the data base is necessary to extract the desired information in a proficient manner. (**CAUTION:** Do not attempt to use Enform unless you have received formal training).

1.2. Data in the system is stored on physical records. A physical record is a grouping of data elements physically stored on a disk. These physical records are established, updated and deleted through user, batch or background program interface with the records. The physical records in the scheduling sub-system are separated into seven data base master records. They include the End Item Master Record, Job Order Number Master Record, End Item Transaction History Master Record, Modification Stock Number Master Record, Labor Standard Master Record, Production History Master Record and Negotiated Requirements Master Record. These records can be accessed by use of terminals for processing various maintenance to supply transactions and extracting data and reports depending on user needs. A description of the scheduling physical records is shown in a data base describe.

1.3. The data base describe is a complete listing of all elements within the data base and their relative position within the data base structure. The describe section is segregated into element number, name, length, and number of positions after the decimal. The element is defined in the data element dictionary, **Attachment 3** of Data Base Specifications (DS) DS-G-11086. The describes are listed in **Attachment 2** of Data Base Specifications (DS) DS-G-11086. To help the user better understand the use of the Data Element Dictionary, a list of the scheduling screen fields with a cross reference to the Data Element Dictionary name is provided in **Table 1**.

Table 1. Data Element Dictionary Name

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
AC-SF	ACTION SUFFIX	SUFFIX, ACTION
ACT-FLOW-DAYS	ACTUAL FLOW DAYS	DAYS, ACTUAL FLOW
ACT-SFX	ACTION SUFFIX	SUFFIX, ACTION
ADJUST-ISSUE	ADJUSTED ISSUE	QUANTITY ORDERED
ADV-CD	ADVISE CODE	CODE, ADVICE STATUS
AFD	ACTUAL FLOW DAYS	DAYS, ACTUAL FLOW
AVAIL ASSETS	AVAILABLE ASSETS	QUANTITY, ASSET-SUPPLY
AWM	AWAITING MAINTENANCE	QUANTITY, AWAITING MAINT
AWP	AWAITING PARTS	QUANTITY AWAITING PART
BASE DEL PRI	BASE DELIVERY PRIORITY	PRIORITY, BASE DELIVER
BEG-PROCESS-DATE	BEGINNING PROCESS DATE	
BLDG-STA	BUILDING STATION	LOCATION BUILDING AND STATION
BO1-3	BACKORDER PRIORITY 1-3	QUANTITY, BACKORDERS PRIORITY 1-3
BO4-15	BACKORDER PRIORITY 4-15	QUANTITY, BACKORDERS PRIORITY 4-15
B-O-QTY	BACKORDER QUANTITY	QUANTITY, BACKORDER
CC	COST CODE	CODE, COST
CH-CD	CHANGE CODE	CODE, REASON FOR CHANGE
CMP	COMPLETIONS	QUANTITY, COMPLETIONS, JOB ORDER NUMBER
CMP-S	COMPLETIONS SUPPLY 244	QUANTITY, COMPLETIONS 244, JOB ORDER NUMBER
CNT-STDS	COUNT OF MATERIAL STANDARDS	STANDARDS, COUNT OF MATERIAL
COMM STATUS	COMMUNICATIONS STATUS	
COMP	COMPLETIONS	QUANTITY, COMPLETIONS, JOB ORDER NUMBER
COMP M	COMPLETIONS MAINTENANCE 971	QUANTITY, COMPLETIONS 971, JOB ORDER NUMBER

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
COMP RQMT	COMPUTED REQUIREMENT	QUANTITY, COMPUTED
COMP-S	COMPLETIONS SUPPLY 244	QUANTITY, COMPLETION 244 JOB ORDER NUMBER
CON%	CONDEMNATION PERCENTAGE	PERCENT, CONDEMNATION, AIR FORCE
CON	CONDEMNATION	QUANTITY, CONDEMNATION
COND	CONDITION	CODE, CONDITION
COND-CD	CONDITION CODE	CODE, CONDITION
CQAWM	CURRENT QUARTER AWAITING MAINTENANCE	QUANTITY, AWAITING MAINT CURRENT QUARTER
CQAWMM	CURRENT QUARTER AWAITING MAINTENANCE 971	QUANTITY, AWAITING MAINT 971, CURRENT QUARTER
CQAWMS	CURRENT QUARTER AWAITING MAINTENANCE 244	QUANTITY, AWAITING MAINT 244, CURRENT QUARTER
CQAWP	CURRENT QUARTER AWAITING PARTS	QUANTITY, AWAITING PARTS CURRENT QUARTER
CQAWPM	CURRENT QUARTER AWAITING PARTS MAINTENANCE 971	QUANTITY, AWAITING PARTS 971, CURRENT QUARTER
CQAWPS	CURRENT QUARTER AWAITING PARTS SUPPLY 244	QUANTITY, AWAITING PARTS 244, CURRENT QUARTER
CQCMP	CURRENT QUARTER COMPLETIONS	QUANTITY, COMPLETIONS, CURRENT QUARTER
CQCMPM	CURRENT QUARTER COMPLETIONS MAINT. 971	QUANTITY, COMPLETIONS 971, CURRENT QUARTER
CQCMP S	CURRENT QUARTER COMPLETIONS SUPPLY 244	QUANTITY, COMPLETIONS 244, CURRENT QUARTER
CQCON	CURRENT QUARTER CONDEMNED	QUANTITY, CONDEMNATIONS, CURRENT QUARTER

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
CQCOQ	CURRENT QUARTER CUSTOMER ORDER QUANTITY	QUANTITY, CUSTOMER ORDER, CURRENT QUARTER
CQIND	CURRENT QUARTER INDUCTIONS	QUANTITY, INDUCTIONS, CURRENT QUARTER
CQINDM	CURRENT QUARTER INDUCTIONS MAINTENANCE 971	QUANTITY, INDUCTIONS 971, CURRENT QUARTER
CQINDS	CURRENT QUARTER INDUCTIONS SUPPLY 244	QUANTITY, INDUCTIONS 244, CURRENT QUARTER
CQOWO	CURRENT QUARTER ON WORK ORDER	QUANTITY, ON WORK ORDER, CURRENT QUARTER
CQOWOM	CURRENT QUARTER ON WORK MAINTENANCE 971	QUANTITY, ON WORK ORDER 971, CURRENT QUARTER
CQOWOS	CURRENT QUARTER ON WORK SUPPLY 244	QUANTITY, ON WORK ORDER 244, CURRENT QUARTER
C-QTR-COMP	CURRENT QUARTER COMPLETIONS	QUANTITY, COMPLETIONS, CURRENT QUARTER
CS	CUSTOMER	CODE, CUSTOMER ALC
CST-CD	COST CODE	CODE COST
CUR AWM	CURRENT AWAITING MAINTENANCE	QUANTITY, AWAITING MAINTENANCE
CUR AWP	CURRENT AWAITING PARTS	QUANTITY, AWAITING PARTS
CUR DAY ERN HRS	CURRENT DAY EARNED HOURS	HOURS, PRODUCTION COUNT EARNED, CURRENT DAY
CUR MO ERN HRS	CURRENT MONTH EARNED HOURS	HOURS, PRODUCTION COUNT EARNED, CURRENT MONTH
CUR NEG QTY	CURRENT NEGOTIATED QUANTITY	QUANTITY, REQUIREMENT, CURRENT QUARTER MISTR NEG.
CUR ORDER REQ	CURRENT ORDER REQUIREMENTS	QUANTITY, COMPUTED ORDER
CUR OWO	CURRENT ON WORK	QUANTITY, ON WORK ORDER CURRENT QUARTER

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
CUR REQ	CURRENT REQUIREMENTS	QUANTITY, REQUIREMENTS, CURRENT QUARTER
CUS	CUSTOMER	CODE, CUSTOMER ALC
CUST-NR	CUSTOMER NUMBER	IDENTIFICATION, CUSTOMER
D ASSET	D CONDITION ASSETS	ASSETS, CONDITION CODE D
DATE-EST	DATE ESTABLISHED	
DATE-LA	DATE OF LAST ACTION	
DA QTY	D CONDITION AIR FORCE QUANTITY	QUANTITY, ASSETS, CONDITION CODE D AIR FORCE
D CON%	DEPOT CONDEMNATION PERCENTAGE	PERCENT, CONDEMNATION DEPOT PERCENTAGE
D-5-QTY	CONDITION CODE D NAVY	QUANTITY, ASSET, CONDITION D NAVY
DEL	DELIVERY DATE	
DEL-DATE	DELIVERY DATE	
DEMAND-SFX	DEMAND SUFFIX	CODE, SUFFIX, DEMAND
DLA-DATE	DATE OF LAST ACTION	
DM	DIFFERENTIAL MANAGEMENT CODE	CODE, DIFFERENTIAL MANAGEMENT
DMC	DIFFERENTIAL MANAGEMENT CODE	CODE, DIFFERENTIAL MANAGEMENT
DMD-SFX	DEMAND SUFFIX	CODE, SUFFIX, DEMAND
DOC-DATE	DOCUMENT DATE	NUMBER, DOCUMENT
DOC-ID	DOCUMENT IDENTIFIER	IDENTIFIER, DOCUMENT
DOC-NBR	DOCUMENT NUMBER	NUMBER, DOCUMENT
DOC-SER-NR	DOCUMENT SERIAL NUMBER	NUMBER, DOCUMENT NUMBER SERIAL
DPC	DATA PROCESSING CODE	CODE, DATA PROCESSING
DSM	SUPPLY MANAGER CODE	CODE, SUPPLY MANAGER
D-X-QTY	CONDITION CODE D OTHER ASSETS	QUANTITY, ASSETS, CONDITION CODE D, OTHER
E I	EXPENSE-INVESTMENT	CODE, TYPE MATERIAL

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
EICN	END ITEM CONFIGURATION NUMBER	NUMBER, END ITEM CONFIGURATION
EI-DOC-NR	END ITEM DOCUMENT NUMBER	NUMBER, END ITEM DOCUMENT
EI-IDENT	END ITEM IDENTIFICATION	IDENTITY, END ITEM
EI-LAB-STD	END ITEM LABOR STANDARD	STANDARD, END ITEM LABOR
EI-NSN	END ITEM NATIONAL STOCK NUMBER	NUMBER, END ITEM NSN
ERN-HRS	EARNED HOURS	HOURS, DIRECT PRODUCT EARNED
ERRC	EXPENDABILITY RECOVERABILITY REPAIRABILITY CATEGORY	CODE, EXPEND-RECOV- REPAIR-CATEGORY
ESTAB-DATE	DATE ESTABLISHED	
E-TURNIN	E CONDITION TURNIN	QUANTITY, TURN-INS, E CODED
FAC	FACILITY CODE	CODE, FACILITY
F-ASSETS	F CONDITION ASSETS	QUANTITY, ASSETS, F CONDITION AIR FORCE
FAQTY	F CONDITION AIR FORCE QUANTITY	QUANTITY, ASSETS, CONDITION CODE F, AIR FORCE
F-5-ATY	F CONDITION NAVY ASSETS	QUANTITY, ASSETS, CONDITION CODE F, NAVY
FOB	FOUND ON BASE	END ITEM FOUND ON BASE
FYQ	FISCAL YEAR QUARTER	YEAR, FISCAL YEAR AND QTR
F-X-QTY	F CONDITION OTHER	QUANTITY, ASSETS, CONDITION CODE F, OTHER
G-ASSET	G CONDITION ASSETS	QUANTITY, ASSETS, CONDITION CODE G, AIR FORCE
GAQTY	G CONDITION AIR FORCE QUANTITY	QUANTITY, ASSETS, CONDITION CODE G, AIR FORCE
G-TURNIN	G CONDITION TURNINS	QUANTITY, TURN-INS, G-CODED
G-5-QTY	CONDITION CODE G, NAVY	QUANTITY, ASSETS, CONDITION CODE G NAVY

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
G-X-QTY	CONDITION CODE G OTHER	QUANTITY, ASSETS, CONDITION CODE G OTHER
HOURS COMP	STANDARD HOURS COMPLETED	
HOURS REQMT	STANDARD HOURS REQUIREMENT	
HOURS VAR	STANDARD HOURS VARIABLE	
H-TURNIN IMS	H CONDITION TURNIN INVENTORY MANAGEMENT SPECIALIST	QUANTITY, TURNINS, H CODED CODE, INVENTORY MANAGEMENT SPECIALIST
IND	INDUCTIONS	QUANTITY, INDUCTIONS, JOB ORDER NUMBER
IND-M	INDUCTIONS MAINTENANCE 971	QUANTITY, INDUCTIONS 971, JOB ORDER NUMBER
IND-S	INDUCTIONS SUPPLY 244	QUANTITY, INDUCTIONS 244, JOB ORDER NUMBER
INT-M	INTRANSIT TO MAINTENANCE	QUANTITY, INTRANSIT TO MAINTENANCE
INT QTY	INTRANSIT QUANTITY	QUANTITY, INTRANSIT TO MAINTENANCE
INT-S	INTRANSIT TO SUPPLY	QUANTITY, INTRANSIT TO SUPPLY
INT TO MAINT.	INTRANSIT TO MAINTENANCE	QUANTITY, INTRANSIT TO MAINTENANCE
IS	END ITEM ISSUE	
ISS AVG	ISSUE AVERAGE	(COMPUTED ELEMENT)
JD	JOB DESIGNATOR	DESIGNATOR, FOB
JON COMPL	JON COMPLETIONS	QUANTITY, COMPLETED JON
JON EARNED HRS	JON EARNED HOURS	HOURS, PRODUCTION COUNT EARNED, JOB ORDER NUMBER
JON IND	JON INDUCTIONS	QUANTITY, INDUCTIONS, JOB ORDER NUMBER
JON OWO	JON ON WORK ORDER	QUANTITY, ON WORK ORDER, JOB ORDER NUMBER
JON SFX	JON SUFFIX	SUFFIX, JOB ORDER NUMBER

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
JOQ	JOB ORDER QUANTITY	QUANTITY, JOB ORDER
JS	JON STATUS	CODE, JON STATUS
LBR-STD	LABOR STANDARD	STANDARD, END ITEM LABOR
LBR-STD-DATE	LABOR STANDARD DATE	DATE, LABOR STANDARD
LBR-STD-OCC	LABOR STANDARD OCCURRENCE FACTOR	FACTOR, OCCURRENCE (LBR-STD)
MASTER-NSN	MASTER NATIONAL STOCK NUMBER	NUMBER, NATIONAL STOCK
MATL FLAGS	MATERIAL FLAGS	FLAGS, MATERIAL SUPPORT
MC	MANAGEMENT CODE	CODE, MANAGEMENT
MGT-CD	MANAGEMENT CODE	CODE, MANAGEMENT
MS	MANAGING SITE	MANAGING SITE
MIC	MAINTENANCE INVENTORY CENTER	MAINTENANCE INVENTORY CENTER
MIC QTY	MIC QUANTITY	QUANTITY, MIC ON HAND
MIEC	MISSION ITEM ESSENTIALITY CODE	CODE, MISSION ITEM ESSENTIALITY
MISDENT.	MISIDENTIFIED	
MISTR WKLD	MISTR WORKLOAD	
MOD	MODIFICATION NUMBER	NUMBER, NSN
MOD NR.	MODIFICATION NUMBER	NUMBER, NSN
NEG QTY	NEGOTIATED QUANTITY	QUANTITY, REQUIREMENTS OUTPUT, NEGOTIATED
NEG REQMTS	NEGOTIATED REQUIREMENTS	QUANTITY, REQUIREMENTS, CURRENT NEGOTIATED
NJ*	NO JON OPEN	
NOUN	END ITEM NAME	NOUN, 19 POSITION
NQCOQ	NEXT QUARTER CUSTOMER ORDER QUANTITY	QUANTITY, CUSTOMER ORDER NEXT QUARTER
NS COMP	NON SERVICEABLE COMPLETIONS QUANTITY	COMPLETIONS, NON SERVICEABLE TURN-INS

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
NSN	NATIONAL STOCK NUMBER	NUMBER, NATIONAL STOCK
O/P	OWNERSHIP PURPOSE CODE FLAG	OWNERSHIP PURPOSE CODE FLAG
OC	OPERATIONS COMPLETED	OPERATIONS COMPLETED FLAG
OPC	OWNERSHIP PURPOSE CODE	CODE, OWNERSHIP PURPOSE
OPC-CD	OWNERSHIP PURPOSE CODE	CODE, OWNERSHIP PURPOSE
OPER-NR	OPERATION NUMBER	NUMBER, OPERATION
OPERATION NBR	OPERATION NUMBER	NUMBER, OPERATION
OPN	OPERATION NUMBER	NUMBER, OPERATION
OUT-REQMT	OUTPUT REQUIREMENTS	OUTPUT REQUIREMENT QUANTITY
OSH	OPERATION STANDARD HOURS	STANDARD HOURS, OPERATION
OWO	ON WORK ORDER	QUANTITY, ON WORK ORDER
OWO-M	ON WORK ORDER MAINTENANCE 971	QUANTITY, ON WORK ORDER 971
OWO-S	ON WORK ORDER SUPPLY 244	QUANTITY, ON WORK ORDER 244
PART F. 15	PARTS FLAG 15 DAY	FLAG, 15 DAY FLAG
PART F. 30	PARTS FLAG 30 DAY	FLAG, 30 DAY FLAG
PCN	PROGRAM CONTROL NUMBER	NUMBER, PROGRAM CONTROL
PCT QTR ELAPSED	PERCENT QUARTER ELAPSED	(COMPUTED QUANTITY)
PDC	PRODUCTION DELAY CODE	CODE, PRODUCTION DELAY
PDN	PRODUCTION NUMBER	NUMBER, PRODUCTION
PMS	PRODUCTION MANAGEMENT SPECIALIST	CODE, PRODUCTION MANAGEMENT SPECIALIST
PON	PROJECT ORDER NUMBER	NUMBER, PROJECT ORDER
PR-CD	PROJECT CODE	CODE, PROJECT

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
PRI	PRIORITY	CODE, PRIORITY
PRI-CD	PRIORITY CODE	CODE, PRIORITY
PROD-CNT	PRODUCTION COUNT	HOURS, PRODUCTION COUNT
PROC-DATE	PROCESSING DATE	DATE, MATERIAL TRANSACTION
PROC-IND	PROCESSING INDICATOR	INDICATOR, PROCESS, BATCH/ SINGLE
PROC-TIME	PROCESSING TIME	TIME, PROCESSING
PROD-NBR	PRODUCTION NUMBER	NUMBER, PRODUCTION
PROJ-CD	PROJECT CODE	CODE, PROJECT
PRJ CD	PROJECT CODE	CODE, PROJECT
PROJ REQ	PROJECTED REQUIREMENTS	(COMPUTED)
PROJ WORK DAYS	PROJECTED WORK DAYS	(COMPUTED)
PSSD	PRODUCTION SECTION SCHEDULING DESIGNATOR	ORGANIZATION, PRODUCTION SECTION SCHEDULING DESIG.
PTC	PLANNER TECHNICIAN CODE	CODE, PLANNER TECHNICIAN
Q-T-D REQMT	QUARTER TO DATE REQUIREMENTS	(COMPUTED)
QTR2 NEG REQ	QUARTER TWO NEGOTIATED REQUIREMENTS	QUANTITY, REQUIREMENTS, QUARTER 2 MISTR
QTY	QUANTITY	
QTY PER ASY	QUANTITY PER ASSEMBLY	QUANTITY PER ASSEMBLY
QTY VAR	QUANTITY VARIANCE	(COMPUTED)
QUE QTY	QUEUE QUANTITY	QUANTITY, ASSET ORDERED QUEUE
RACOQ	REMAINING ANNUAL CUSTOMER ORDER QUANTITY	QUANTITY, CUSTOMER ORDER REMAINING ANNUAL
RCC	RESOURCE CONTROL CENTER	ORGANIZATION, RESOURCE CONTROL CENTER
RECOM ISSUE	RECOMMENDED ISSUE	QUANTITY, RECOMMENDED ISSUE
RECOM-STK	RECOMMENDED STOCKAGE	QUANTITY, RECOMMENDED STOCKAGE

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
REPL-PCT	REPLACEMENT PERCENTAGE	PERCENT, REPLACEMENT
RG	REPAIR GROUP CATEGORY	CODE, REPAIR GROUP CATEGORY
REQ-NR	REQUEST NUMBER	NUMBER, REQUEST
REQ-STD-HRS	REQUIRED STANDARD HOURS	QUARTER, HOURS REQUIREMENT
REQ 30 DAY	REQUIREMENT 30-DAY	QUANTITY, REQUIREMENT 30 DAY
ROUT-ID	ROUTING IDENTIFIER	IDENTIFIER, ROUTING
SCH-DESIG	SCHEDULING DESIGNATOR	DESIGNATOR, SCHEDULING
SER-NR	SERIAL NUMBER	NUMBER, DOCUMENT NUMBER SERIAL NUMBER
SFD	STANDARD FLOW DAYS	DAYS, STANDARD FLOW
SFX	SUFFIX	SUFFIX, JON
SKILL	SKILL CODE	CODE, SKILL
SKILL CD	SKILL CODE	CODE, SKILL
SM	STOCKED IN MIC	MIC SUPPORTABLE
STD	STANDARD	HOURS, STANDARD
STD HRS	STANDARD HOURS	HOURS, STANDARD
SUP COMP	SUPPORTABLE COMPONENTS	MATERIAL, COMPONENTS
SUP EXPNS	SUPPORTABLE EXPENSE TYPE MATERIAL	
SUPP OCC	SUPPORT OCCURRENCE FACTOR	FACTOR, SUPPORT OCCURRENCE
SUPP PDN	SUPPORT PRODUCTION NUMBER	NUMBER, SUPPORT PRODUCTION
TC	TYPE NSN	
TM	TYPE MATERIAL	CODE, TYPE MATERIAL
TOT QTR COMP	TOTAL QUARTERLY COMPLETIONS	
TOT QTR REQMT	TOTAL QUARTER REQUIREMENTS	
TP	TYPE WORK	CODE, TYPE WORK

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
TTH	TRANSACTION CODE (INPUT/OUTPUT/ BACKEND)	CODE, TYPE TRANSACTION, (TRANSACTION HISTORY)
TT	TYPE TRANSACTION CODE	CODE, TYPE TRANSACTION
TYP	TYPE TRANSACTION	CODE, TYPE TRANSACTION
TYP-TRANS	TYPE TRANSACTION	CODE, TYPE TRANSACTION
UC	UNIT OF ISSUE CODE	CODE, UNIT OF ISSUE
U/I	UNIT OF ISSUE	UNIT OF ISSUE
UPA	UNIT PER ASSEMBLY	UNIT PER ASSEMBLY
USER-CD	USER CODE	
WTC	WORKLOADER TECHNICIAN CODE	CODE, WORKLOADER TECHNICIAN

2. Accessing And Exiting The System.

2.1. The scheduling subsystem of DMMIS is a management information system. The subsystem does not contain any information of a classified nature. The subsystem does contain information pertaining to all scheduling organizations. Therefore, a logon and password are assigned to provide subsystem integrity and allow only authorized individuals to change critical data or maintain the subsystem. The password does however, provide authorized users with the capability to extract information pertaining to all organizations. To access the subsystem, enter your logon and password in the appropriate fields, then depress function key F1. Note that the password is not displayed as you enter it.

2.2. To exit the subsystem, function key F16 can be depressed each time a user wants to step back to a preceding menu or screen until the logon screen is reached. To exit directly to the logon screen, press SF16 (shifted F16).

3. Use Of Function Keys.

3.1. The Tandem Computer operates in block or page mode and is function key oriented. This means the user does not communicate with the computer until data is input to the terminal and a function key is depressed. There are specific function keys the scheduler will activate before action will be taken to access, process, update or retrieve data from various data bases.

3.2. When a specific function key is pressed, the computer will process, edit, verify and validate a transaction. The user must press the function key to obtain help, send a transaction to DO33, list, and /or perform several other functions, such as changing menus.

3.3. Upon entering the appropriate data on the logon screen, a selection of menus is made available that provide on-line visibility. The structure of the menus is shown in the program structure schematic (See [Attachment 1](#)).

4. Program Structure.

4.1. The program structure is designed to show six (6) major menus, by menu number and title. Under each main menu is listed all sub-menus and titles in the order which they are listed in the data base. For example, under QR2000-SCHEDULING SUPPORT MENU, the user will find six (6) sub-menus listed by the assigned menu number and title. This structure is designed to help the scheduler identify which record or type transaction he or she wishes to see and where to locate each one in the scheduling data base (see [Attachment 1](#)).

5. Application Program Menu.

5.1. The first menu made available after the logon, and password have been entered and function key F1 has been depressed, is the Major Application Menu depicted in the screen display, [Figure 1](#).

Figure 1. Major Application Menu

```
MAJ000          MAJOR APPLICATION MENU          DATE: 86/11/05 11:03:05

F1 - MATERIAL SUPPORT          F10 - CAPPS

F2 - SCHEDULING SUPPORT (MISTR) F11 - MEDS

F3 - PRODUCTION PLANNING F12 - T & A (TIME/ATTEND)

F4 - WORKLOADING

F5 - ALC SITE UNIQUES

F6 - ENFORM NATURAL LANGUAGE

F7 - SYSTEM MAINTENANCE FUNCTIONS

F8 - REMOTE DATA COLLECTION SYS (G014)

F9 - D092 RAW STOCK CONTROL

TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13

F13 - HELP          F15 - SCREEN TRANSFER          SF16 - LOGOFF
TSK0000: READY
```

5.2. The purpose of this menu screen is to display the options available to update, maintain and retrieve data. The menu allows access to the various data bases relative to their assigned area. To access any of the twelve major menus requires a logon and password for that particular menu. This provides security to the various data bases, allowing only authorized personnel to gain entry to a data base. Scheduling personnel will select function key F2 to process scheduling issues, turn-ins, corrections, prepare reports and perform other scheduling related activities.

5.3. All screens have been modified to allow use of F15 function key for screen transfer. User may press F15 function key on any screen and it will bring up screen QR1103 - SCREEN TRANSFER MENU. A list of screens will be displayed that you may position the cursor to and press F15 function key again for display of requested screen or the screen identity may be entered and F15 function key pressed for that selection.

6. Scheduling Support (MISTR).

6.1. The purpose of the scheduling support menu, [Figure 2](#), is to furnish a menu of the main options available. Each of the main options has submenus as shown in the Program Structure Schematic [[Attachment 1](#)]. Select the function key that is displayed vertically on the left hand side of the screen to accomplish a specific requirement.

Figure 2. Scheduling Support Menu

QR2000	SCHEDULING SUPPORT (MISTR)	DATE: 86/11/05 11:03:45
F1 -	PRODUCTION RECORDS DISPLAY	
F2 -	D033 TRANS FM/QUERY	
F3 -	MISTR SCHEDULING AIDS	
F4 -	COMPONENT MATERIAL SUPPORT POSTURE	
F5 -	D033 TRANSACTION HISTORY	
F6 -	REPORT SELECTION	
TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13		
F15 - SCREEN TRANSFER		
F13 -	HELP	F16 - RETURN
		SF16 - LOGOFF

6.2. Pressing function key F1 (Production Records Display) permits the scheduler to review all the data loaded on the master records in the scheduling subsystem. They include End Item Record, JON Suffix Record, Production Count Record, Modification NSN Record, Labor Standard Record, Production History Record, and Negotiated Requirements Record.

6.3. Pressing function key F2 (DO33 TRANS FM/QUERY) permits the scheduler to order end items, turn end items into supply and enter other adjustments that affect the balance of G402A, GOO4L and DO33. This option also allows direct line communication with supply for file maintenance and to query supply quantities and balances.

6.4. Pressing function key F3 (MISTR SCHEDULING AIDS) allows the scheduler to access programs that furnish visibility in determining what the quarterly requirements are and the number of assets that must be inducted to satisfy the output requirement.

6.5. Pressing function key F4 (Component Material Support Posture) provides material support information for planned components related to the selected production number in the data base. The display shows, bill of material data, MIC stockage and intransit data, back order data, usage history data, and computed requirements stockage data for each component.

6.6. Pressing function key F5 (DO33 Transaction History) allows the scheduler to review transaction history by selecting a individual transaction and processing date, PSSD and processing date, production number and processing date and end item document number.

6.7. Pressing function key F6 (Report Selection) allows selection of various preprogrammed reports. These reports will depend on the needs of the users.

Section B—PRODUCTION RECORDS

7. General.

7.1. When the user selects function key F1 on the scheduling support menu, the screen displays the production records sub-options, [Figure 3](#).

Figure 3. Production Records Sub-Options

QR2060	PRODUCTION RECORDS DISPLAY	DATE: 86/11/05 11:04:04
F1 - END ITEM RECORD		
F2 - JON SUFFIX RECORD		
F3 - PRODUCTION COUNT REVIEW		
F4 - MODIFICATION NSN RECORD		
F5 - LABOR STANDARD RECORD REVIEW		
F6 - PRODUCTION HISTORY REVIEW		
F7 - NEGOTIATED REQUIREMENTS REVIEW		
TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13		
F13 - HELP	F16 - RETURN	SF16 - LOGOFF

7.2. The Production Records Display permits review, by master record, of production information loaded in the computer. This information is available to all users for review only. The computer will allow changes to be made only on production numbers assigned to an individual PSSD within an organization. Information can be retrieved by stock number, production number and JON Suffix, or by RCC.

8. End Item Record.

8.1. This display ([Figure 4.](#)) can be accessed by entering F1 on the production records display screen.

Figure 4. End Item Record

```

QR2061  END ITEM RECORD  DATE: 86/11/04 15:03:22
LIST BY - EI-IDENT      1630010266543
* PRODUCTION-NBR 15697A
- PSSD  MNP9T  PRODUCTION-NBR
PDN  EI-IDENT      NOUN  ERRC EICN STK-LST-PRICE  MASTER-NSN
15697A 1630010266543  CNTL BOX          3      1811.83      1630010266543
          C T                                15 30
PSSD  PTC WTC  S P PCN  DPC PRI MIEC DMC DSM PMS IMS EI-LBR-STD EI EI
MNP9T MANEME MAWWT 2 4 AJEXCO T 3D 07 P  BEA LFC  10.900 BS BS

O/P DAQTY FAQTY GAQTY SFD  AFD CON%-S CON%-M CQCON-S CQCON-M CQCOQ
NQCOQ
A      103      7              70  46

RACOQ ORD-Q INT-M CQAWMS CQAWMM CQAWM CQAWPS CQAWPM CQAWP BO1-3
BO4-15
      11              2  2

CQOWOS CQOWOM CQOWO CQINDS CQINDM CQIND CQCMP5 CQCMPM CQCMP
EI-SALE-P
      5  5  10              784.00

F4 - LIST EI      F12 - CLEAR SCREEN      F16 - RETURN
F5 - LIST NEXT EI  F13 - HELP              SF16 - LOGOFF

QR22612: END ITEM RECORD LISTED

```

8.2. The purpose of the end item record screen is to furnish quick access and/or visibility, by end item identity or production number, of data base information stored in the end item master record. This display provides information on asset availability, current quarter requirements, and production. Identification data of the end item is also provided.

8.3. To review data, enter the end item identity, production number, or PSSD and production number in the appropriate field and press function key F4. If the cursor is positioned at the production number and no production number is entered, or the production number is not on the data base the computer

will list the first production number and EI-Identity that has been loaded in the computer when F4 is pressed. If the cursor is positioned at the EI Identity, and either no EI Identity is entered or if the EI Identity entered is not in the data base, the computer will list the first EI Identity that has been loaded in the computer when F4 is pressed. To list the next record in the data base press function key F5 and the computer will automatically bring up the next record. To clear the screen press function key F12. This allows the scheduler to change either end item identity or production number and then press function key F4 to bring up next requested information. For a description of the data elements see [Attachment 3](#) of the Data Base Specifications (DS) DS-G-11086.

9. JON Suffix Record.

9.1. Pressing function key F2 of the production records display screen provides access to the JON Suffix Record data ([Figure 5](#)).

Figure 5. JON Suffix Record

```

QR2062      JON SUFFIX RECORD      DATE: 86/11/04 15:04:53

LIST BY * PRODUCTION-NBR: 15697A  JON-SFX: 71A

PDN  SFX  EI-NSN      PON JS PDC  PSSD  CUST-NR
15697A 71A 1630010266543  71224 0    MNPG9T

REQ-NR  DEL  JOQ  DATE-EST  DATE-LA  DEL-DATE
          86275  86289

IND-S  IND-M  IND  COMP-S  COMP-M  COMP
  10   10   20

OWO-S  OWO-M  OWO  ORD-Q  INT-M  NSCOMP
  10   10   20

G-TURNIN  H-TURNIN  E-TURNIN  PCI  FCRN  SERIAL-NR
          A  5475

F4 - LIST JON      F13 - HELP      SF16 - LOGOFF
F5 - LIST NEXT JON  F16 - RETURN

QR22622: JON SUFFIX RECORD LISTED

```

9.2. The purpose of the JON suffix record display is to provide immediate visibility to the data stored in the job order number record. This screen can be used to determine the production status of each JON for inductions, completions and OWO.

9.3. To review data on a selected production number and JON suffix, both fields must be completed and function key F4 pressed. If the production number and JON suffix are not entered and function key 4 is pressed, the computer will list the first production number loaded in the data base. To list next production number and JON Suffix, press function key F5. This will display the next production number in the file. To review all JON suffix's listed under production number, enter production number only and press function key 4. This will display data on the first JON suffix assigned to the production number. Pressing function key F5 will bring up the next JON suffix assigned to the production number.

10. Production Count Review.

10.1. Pressing the function key F3 of the production record display menu will furnish access to the Production Count Review display ([Figure 6](#)).

Figure 6. Production Count Review Display

```

QR2070      PRODUCTION COUNT REVIEW      DATE: 87/01/21 07:36:38

LIST BY: - PRODUCTION-NBR 15706A SUFFIX 72A OPN 00010
- EI-NSN      1630009376604
* RCC:      MNPGA PRODUCTION-NBR 15706A
            F JON      CUR DAY CUR MO JON
EI-NSN      PDN SFX OPN  RCC C DLA OC  OSH ERN HRS ERN HRS ERN HRS
-----
1630009376604 15706A72A 00010 MNPGAD 007 2 7.00      14.00 14.00
1630008242853 15718A71A 00010 MNPGAO 357              39.00
1630010121967 15737A71A 00010 MNPGAO 344              30.00
1630010121967 15737A71A 00010 MNPGAO 351              2.50
1630010824733 16243A71A 00010 MNPGAO 354              240.00
1630007300126 16243A72A 00010 MNPGAD 008 2 8.00      24.00 24.00
1620010453175 17671A71A 00010 MNPGAO 364              40.00
1620000828821 17671A72A 00010 MNPGAD 008 1 4.00      4.00 4.00
1620011365173 18643A71A 00010 MNPGAO 351              342.00
6605010081573 18643A72A 00010 MNPGAD 008 1 4.50      4.50 4.50
1560010418252BF 19199A71A 00010 MNPGAO 345              7.44
1560010441871BF 19202A71A 00010 MNPGAO 344              44.64
1560010756968BF 19225A71A 00010 MNPGAO 344              11.16

F4 - LIST PROD-CNT      F12 - CLEAR SCREEN      F16 - RETURN
F5 - LIST NEXT PROD-CNT  F13 - HELP              SF16 - LOGOFF

QR22702: MORE RECORDS ON FILE - PRESS F5 TO CONTINUE
    
```

10.2. The purpose of the Production Count Review display is to provide the capability to list and review production count input for the current day, current month and count recorded since inception of the production number. Information listed under current day will always be prior day due to the data base being updated on a daily basis and the present day has not been completed until 2400 hours.

10.3. To review data, the user has three options for displaying the desired information. By entering a production number, JON suffix, and operation number data will be displayed in production number sequence. Entry of an End Item NSN will display data by Stock Number sequence. Finally, the option exists of listing by RCC and production number. After entry of required information (in a list by option), press function key F4 to display the desired record. Press F5 to display the next record or F12 to clear the screen for entry of a new list by data (See [Figure 6](#)). When the computer has listed all for the requested information, the message "End Of Selected Data Has Been reached" will appear at the bottom of the screen.

11. Modification NSN Record.

11.1. A review of this record can be accomplished by entering F4 of the production records display menu.

Figure 7. Modification NSN Record

```

QR2066      MODIFICATION NSN RECORD      DATE: 86/11/04 15:08:25

LIST BY - EI-NSN:      1630010414570
* MOD-NSN:      1630004150282

EI-NSN      MOD-NSN      OPC
1630010414570  1630004150282  A

--- AIR FORCE -----  ----- NAVY -----  ----- OTHER -----
D  F  G  D  F  G  D  F  G
ASSET ASSET ASSET  ASSET ASSET ASSET  ASSET ASSET ASSET

F4 - LIST MOD NSN      F13 - HELP
F5 - LIST NEXT MOD NSN      F16 - RETURN
F12 - CLEAR SCREEN      SF16 - LOGOFF

QR22662: MODIFICATION NSN RECORD LISTED

```

11.2. The purpose of this screen is to provide the capability to determine if a selected end item NSN has one or more modification stock numbers assigned in the modification stock number record. The screen also displays available assets for the unmodified NSN.

11.3. The viewer is required to enter EI-NSN and press function key 4 to list the MOD-NSN assigned in the modification stock number record. Function key F5 must be pressed after each display to determine

if additional modification NSN's are available in the file or a specific EI-NSN. If a MOD-NSN is entered in the appropriate field the EI-NSN assigned will be displayed along with available assets. However, if the MOD-NSN is entered and F4 pressed and the EI-NSN is displayed, pressing F5 will not bring up additional MOD-NSN's or the EI-NSN listed.

11.4. After all MOD-NSN's for the requested EI-NSN have been displayed by pressing F5 the screen will change to the next (MOD-NSN EI-NSN) record in the file and will continue to pick up the next record as long as F5 is pressed and MOD-NSN EI-NSN records exist.

11.5. If a MOD-NSN is entered in the EI-NSN field or vice-versa, or if the NSN entered is not in the data base, or if the NSN entered does not have a modification NSN record, the message "MODIFICATION NSN NOT FOUND" will appear at the bottom of the screen.

12. Labor Standard Record.

12.1. Pressing function key F5 of the production record display menu will provide access to the labor standard record ([Figure 8](#)).

Figure 8. Labor Standard Record

```

QR2069          LABOR STANDARD RECORD REVIEW   DATE: 86/11/04 14:47:39

LIST BY: - PRODUCTION-NBR: 00119B
* RCC:         MNPGA
      F SK LBR          QTY   PR S LBR
      A I STD      STD CH SUPP PER SUPP OC-T STD
PDN  OPN RCC C LL  OCC UC  HRS  CD PDN  ASY  OCC IND D DATE
-----
00119B 48745 MNPGA D EB  72    2.40 K      1 100  E 4269
00119B 48746 MNPGA D EB  50    1.70      1 100  E 4269
00119B 48747 MNPGA D EB  50    2.20      1 100  N 4269
00121A 48719 MNPGA D EB  50    2.10 L      1 100  E 4269
00121A 48739 MNPGA D EB  50    2.10 L      1 100  E 4269
00121A 48740 MNPGA D EB  50    2.20      1 100  N 4269
00121A 48741 MNPGA D EB  50    2.40 L      1 100  E 4269
00121A 48742 MNPGA D EB  50    1.70      1 100  E 4269
00121A 48743 MNPGA D EB  50    2.10 K      1 100  N 4269
00121A 48744 MNPGA D EB  50    3.60      1 100  N 4269
00121A 48745 MNPGA D EB  50    2.40 L      1 100  E 4269
00121A 48746 MNPGA D EB  50    1.70      1 100  E 4269
00121A 48747 MNPGA D EB  50    2.20      1 100  N 4269

F4 - LIST LBR-STD      F12 - CLEAR SCREEN      F16 - RETURN
F5 - LIST NEXT LBR-STD  F13 - HELP              SF16 - LOGOFF

QR22692: MORE RECORDS ON FILE - PRESS F5 TO CONTINUE
    
```

12.2. This option permits the user to list labor standard data by production number or all labor standards for a individual resource control center (RCC). Permanent production number data is updated on weekly basis and temporary production numbers will be updated on daily or as they occur cycle.

12.3. When the list selection is made by RCC, the user can press function key F5 to obtain an additional listing of labor standard or that RCC. If the selection was made by production number it will continue to print PDN's by sequence [See Figure 8].

13. Production History.

13.1. Pressing the function key F6 of the production display menu will provide access to the Production History Review (Figure 9).

Figure 9. Production History

```

QR2071          PRODUCTION HISTORY REVIEW    DATE: 86/11/05 09:25:40

LIST BY: - PRODUCTION-NBR: 15697A   FYQ: 861
- FYQ:          PRODUCTION-NBR:
- PSSD:          PRODUCTION-NBR:

PDN  FYQ  IND-S  IND-M  CMP-S  CMP-M  OWO-S  OWO-M  COND-S  COND-M  EI-LAB-STD
-----
15697A 861   0   0   0   0   0   0   0   0   0   .0
15697A 862   0   0   0   0   0   0   0   0   0   .0
15697A 863   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0
      0   0   0   0   0   0   0   0   0   0   .0

F4 - LIST PROD HISTORY      F12 - CLEAR SCREEN      F16 - RETURN
F5 - LIST NEXT PROD HST    F13 - HELP              SF16 - LOGOFF
TSK0000:READY

```

13.2. This screen provides the capability to review the history of selected production number for the eight prior quarters when production number and FYQ are entered from left to right on first select by line. If selection is made by FYQ a production number on second select by line from left to right on history for the FYQ listed will show by production number sequence, starting with the production num-

ber listed. The user also has the option of listing by PSSD and Producton Number. To bring up next history user must press function key F5.

Note: If List by Options are left blank, and F4 is pressed, th omputer will search the complete data base for the requeste nformation and the message: "Send Error 12" "I/O To Server Error" ma e produced. This is a Time-Out error.

14. Negotiated Requirements Review.

14.1. Pressing the function key F7 of the production record displa enu will provide the user access to review negotiated requirement. (**Figure 10.**)

Figure 10. Negotiated Requirements Review

```

QR2072      NEGOTIATED REQUIREMENTS REVIEW  DATE: 86/11/04 15:18:54

      PRINTER ADDRESS:

LIST BY: - PRODUCTION-NBR: 15697A      FYQ:      RGC:
- END ITEM ID  : 1630010266543  FYQ:      RGC:
- PSSD      : MNPG9T PRODUCTION-NBR:
      END ITEM      --INPUT REQMT-- --OUTPUT REQMT-  D073
PSSD PDN  IDENTITY  RGC FYQ  S-GEN  M-GEN  S-GEN  M-GEN  REQMT

MNPG9T 15697A 1630010266543  J 862          38
MNPG9T 15697A 1630010266543  J 863   39      39      39
MNPG9T 15697A 1630010266543  J 864   54      55      45

      F4 - LIST NEG REQMTS      F12 - CLEAR SCREEN      F16 - RETURN
      F5 - LIST NEXT NEG REQMTS  F13 - HELP              SF16 - LOGOFF
TSK0000: READY

```

14.2. The purpose of this option is to permit the user to list th urrent years negotiated requirements for a requested productio umber or END ITEM ID [See **Figure 10.**]. By entering a PSSD an roduction number or END ITEM ID and pressing function key F4 th omputer will list eight (8) quarters of negotiated requirement tarting with the current year. The user has the option of listing b roduction Number, FYQ, and RGC for a selected QTR. The data fo egotiated requirements is loaded and updated from GO19C records on eekly basis.

Section C—END ITEM TRANSACTIONS AND INTERROGATIONS**15. General.**

15.1. When the user selects function F2 on the Scheduling Support menu, the screen displays the DO33 Transaction FM/QUERY, (**Figure 11.**).

Figure 11. D033 Transaction FM/Query

QR2001	D033 TRANS FM/QUERY	DATE: 86/11/05 08:28:27
F1 - SUPPLY-PRODUCTION ISSUE	F9 - CLEAR/DEL RA SUSPENSE	
F2 - PRODUCTION-SUPPLY TURN-IN	F10 - ADD RA SUSPENSE	
F3 - GENERAL PURPOSE ISSUE/TURN-IN	F11 - REVIEW RA SUSPENSE	
F4 - MISIDENT/FOB/RECLAM STUFFER PRINT	F12 - D033 COMM QUERY DISPLAY	
F5 - MISC SUPPLY ADJUSTMENTS		
F6 - END ITEM BACK ORDER CANCEL		
F7 - TRANSFER OWO TO AWM/AWP		
F8 - SUPPLY INTERROGATIONS		
TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13		
F13 - HELP	F16 - RETURN	SF16 - LOGOFF
TSK0007: THE FUNCTION KEY YOU PRESSED IS NOT USED ON THIS SCREEN		

15.2. The purpose of the DO33 Transaction FM/Query screen is to provide a submenu of twelve options that have been designed to permit the scheduler to order end items from depot supply, turn end item into depot supply and enter other adjustments that will affect the balances in the scheduling subsystem, G004L and DO33 (Caution. See Attachment 1A for the G004L Transaction Processing Sequence before

th ser attempts transactions affecting the G004L system. If the use rocessed transactions out of this sequence it will cause an out o alance to occur between the G004L and G402A system).

15.3. The routing identifier will be assigned mechanically to each transaction based on the ALC installation as follows:

Table 2. Routing Identifier

<u>ALC</u>	<u>ROUT ID</u>
OC ALC	FHB
OO ALC	FGB
SA ALC	FPB
SM ALC	FFB
WR ALC	FLB
NEWARK	FAD

16. Transaction Charts.

16.1. The End Item Transaction Chart ([Attachment 2](#)) and th roduction Asset Chart ([Attachment 3](#)) are designed to assist th cheduler in using the order and turn-in transaction screens. Thes harts should be considered as aids. They are not intended to be al nclusive and cover all situations.

17. End Item Issues.

17.1. Pressing function key F1 of the DO33 Trans FM/Query menu will provide access to process supply-production issue transactions.

Figure 12. Supply-Production Issue Transactions

```

QR2002  SUPPLY-PRODUCTION ISSUE

REQUIRED:

  PRODUCTION-NBR: 90761A  JON-SFX: 62A  QTY: 1
    REVERSAL? Y=YES [ ]

OPTIONAL:

DOC-ID:      D7          PRI-CD:      C3
ROUT-ID:     FGB        ADV-CD:      2J
EI-NSN:      1630001338183  BASE=DEL-PRI:  6
UNIT=OF-ISS: EA        ERRC-CD:
DOC-NBR:
PSSD:       MNPG9T     COND-CD:      F
DOC-DATE:   0000       OPERATION-NBR:
DOC-SER-NR:          COST-CD:      P
DEMAND-SFX:          ACT-SFX:
BLDG-STA:   0005N0
PROJ-CD:

      AVAIL ASSETS: 106  INT TO MAINT:  OWO QTY:  2
      QUEUE QUANTITY: 9   MOD NR:

F1 - VALIDATE TRANS  F9 - LIST VALUES  F13 - HELP
F2 - SEND TRANSACTION  F12 - CLEAR SCREEN  F16 - RETURN
      SF16 - LOGOF R24024: VALIDATION SUCCESSFUL

```

17.2. The purpose of the Supply-Production Issue D7 transaction is to permit the scheduler to order production assets from base supply (DO33). Sending the transaction to DO33, causes the computer to enter the transaction into the scheduling subsystem transaction history file. Acknowledgment of the D7 issue transaction by DO33 back to the scheduling subsystem will cause the computer to enter the transaction into the scheduling subsystem RA suspense file and output a staffer.

17.3. This screen also permits the scheduler to process D7 PK's, D7 PK reversals, WP, and D7 PP transactions. The D7 transaction with a ction suffix of PK will adjust the balances in the schedulin subsystem and GOO4L only. The D7 transaction with an action suffix o P will update the transaction history file and create a stuffer. Th tuffer will be hand carried to base supply to requisition the assets.

17.4. After the F1 key on the DO33 Trans FM/Query Menu has bee ressed only the required fields portion of the Supply-Productio ssue Screen will be displayed. The production number and quantity o he required fields must always be entered. After you enter the production number and the cursor moves to JON-SFX, the back tab key may be pressed allowing the cursor to move to the quantity field. Th ON suffix will be assigned from the data base or a new JON suffix fo he current quarter or month will be mechanically assigned. The F1 key may then be pressed, which will display the optional data and th ON suffix (see [Figure 12.](#)). If the current JON suffix was not assigne n the data base the message, "New JON Issue In Progress" will be displayed in the lower left hand corner of the screen. If the JO uffix was previously assigned, the message "Validation Successful", will appear.

17.5. The user may change or enter new data in the optional fields. The DOC-ID, OPC-CD, ROUT-ID and PSSD entries are restricted fields an an not be changed by the scheduler. All other optional fields on th creen display may be changed, however the new data will be validate efore input to DO33.

17.6. To insure the scheduler complies with current AWP procedures (condition code G), the system will require various data be entered on the transaction image. When the asset is being transferred from AWP t WO, or when the asset is requisitioned from base supply in "G" condition, the following entries are required:

17.6.1. AWP to OWO (advice code RE) enter an AWP MIC (six alpha digits) in the building station.

17.6.2. G condition to OWO-enter a five position serial/batch number in the operation number, the first position equals S, positions two and three equal the quantity, and positions four and five equals a sequence number 01 to 50 (for examples see [Attachment 5](#)).

17.7. An edit has been programmed into the issue screen, fo emporary production numbers only, to insure the quantity ordered plu nductions plus AWM plus intransit to maintenance values do not excee he job order quantity (JOQ).

17.8. The values shown opposite the captions "avail assets" and "Mod Nr" represent condition code F assets available as of 2400 hour n the DO33 system for the end-item NSN or the modification stoc umber. The "Queue Quantity" value is the quantity requisitioned, bu as not been acknowledged with an "RA" transaction from DO33. The "In o Maint" value is the number of assets reflected on the "RA" transaction for shipment by base supply but not received b aintenance.

18. End Item Turn-Ins.

18.1. Pressing function key F2 of the DO33 TRANS FM/Query menu wil ermit the scheduler to process production-supply turn-in transactions.

Figure 13. Production-Supply Turn-In Transactions

```

QR2003      PRODUCTION-SUPPLY TURN-IN    DATE: 86/11/05 09:34:58

REQUIRED:
  PRODUCTION-NBR: 15697A  JON-SFX: 64A  QTY: 1
    REVERSAL? Y=YES

OPTIONAL:
  DOC-ID:      D6          PRI-CD:
  ROUT-ID:     FGB        ADV-CD:   RT
  EI-NSN:      1630010266543  BASE-DEL-PRI:
  UNIT-OF-ISS: EA        ERRC-CD:
  DOC-NBR:
  PSSD:        MNPG9T     COND-CD:   A
  DOC-DATE:    0000       MGT-CD:
  DOC-SER-NR:
  DEMAND-SFX:
  BLDG-STA:    0005ET     ACT-SFX:
  PROJ-CD
    OWO-QTY: 5

F1 - VALIDATE TRANS      F9 - LIST VALUES      F13 - HELP
F2 - SEND TRANSACTION    F12 - CLEAR SCREEN     F16 - RETURN
                          SF16 - LOGOFF

QR23045: MAKE ONLY REQUIRED CHANGES

```

18.2. The purpose of the Production Supply Turn-In D6 transactions is to allow the scheduler to turn-in production assets to base supply [DO33]. The DO33 system will validate the turn-in transaction and return a ZZ action suffix transaction. The ZZ transaction will update the scheduling subsystem database, print a bar coded stuffer and create an intransit balance to base supply. The stuffer will be attached to the end item and shipped to base supply.

18.3. After the F2 key on the DO33 FM/Query has been pressed the production- Supply Turn-in screen will be displayed. The Production number, JON-SFX, and Qty must always be entered. After you enter the required information, function key F1 must then be pressed which will display the optional data on the screen. The user may change or enter new data in the optional fields. The

DOC-ID, ROUT-ID, EI-NSN, and PSS entries are restricted fields and cannot be changed by the scheduler. All other optional fields on the screen display may be changed. However the new data will be validated before input to DO33.

18.4. When the scheduler enters a "M" prefixed production number with a "K" job designator the computer will enter the transaction in the transaction history file and create a bar coded stuffer, but will not update the scheduling subsystem data base or transmit the transaction to DO33. The bar coded stuffer will be attached to the manufactured end item and turned into base supply. After base supply receives the item they will input the D6 transaction, the scheduling subsystem will update quantities from GOO4L on the daily back end update tape.

18.5. The action suffix codes applicable to this display are LANKS, WP and PK. A reversal may be entered if the action suffix is K. A PK transaction will adjust Scheduling Subsystem (G402A) and the GOO4L files only. The reversal code should not be entered on transactions affecting base supply (DO33) balances.

18.6. The cost code will be assigned to the production issue and turn-in transactions based on the job designator. Cost code F will be assigned when the job designator is E, G, L or blank, cost code H when the job designator is F or L, cost code P will be assigned for all others, and cost code V is a correction cost code and can be used with all job designators.

18.7. When a production asset is returned to base supply as condemned turn-in (condition code H), demand suffix "M", and, management code "M" will be a required entry. When a production asset is returned to base supply in condition code G (incomplete) the scheduler must enter the AWP MIC in the building station and serial/batch number in the operation number field (for example see attachment 5).

18.8. Edits have been programmed into the system to insure the AWP MIC is entered in the building station and a five position serial/batch number is entered in the operation number when an asset is transferred from OWO or AWP to condition "G". The serial/batch number and AWP MIC is edited for the following format:

Serial/batch number (5 positions)

One position - S

Two position - Batch Quantity

Two position - Sequence Number between 01-50

AWP MIC (6 positions) except when used on RA transactions.

Two position - Maintenance Division

Two position - MM

One position - X = AWP Designator

One position - J = MIC Designator

19. General Purpose Issue/Turn In.

19.1. Pressing function key F3 of the D033 Trans FM/Query menu will permit the scheduler to process General Purpose Issue/Turn-In transactions.

Figure 14. General Purpose Issue/Turn-In

```

QR2010  GENERAL PURPOSE ISSUE/TURN-IN  DATE:

DOC-ID:   [ ]          PROJ-CD:   [ ]
ROUT-ID:  [ ]          PRI-CD:    [ ]
TYP-TRANS-CD: [ ]      JON-SFX:   [ ]
EI-NSN:   [ ]         ADV-CD:    [ ]
UNIT-OF-ISS: [ ]      BASE-DEL-PRI: [ ]
QTY:      [ ]         ERR-CD:    [ ]
DOC-NBR:   [ ]         OPC-CD:    [ ]
  PSSD:    [ ]         COND-CD:   [ ]
  DOC-DATE: [ ]       MGT-CD:    [ ]
  DOC-SER-NR: [ ]     OPERATION-NBR: [ ]
DEMAND-SFX: [ ]      COST-CD:   [ ]
BLDG-STA:  [ ]       ACT-SFX:   [ ]
PRODUCTION-NBR: [ ]  CR-IND:   [ ]

WARNING: THIS TRANSACTION DOES NOT UPDATE SCHEDULING DATA BASE

F1 - VALIDATE TRANS  F9 - LIST VALUES  F13 - HELP
F2 - SEND TO D033   F12 - CLEAR      F16 - RETURN
                   SF16 - LOGOF SK0000: READY

```

19.2. The purpose of the General Purpose Issue/Turn-In transactions is to permit the scheduler to process transactions that are not applicable to the scheduling subsystem. Discretion should be used to ensure this transaction is used wisely. Input transactions will be processed to D033 and entered in the transaction history file, but will update no other files.

WARNING: Use of this screen may create an "Out-of-Balance" with other systems.

19.3. All information with the exception of Routing ID, Document ID, and BLDG-STA must be entered on this screen. After the information has been entered function key F1 must be pressed to validate transaction. When the transaction has been validated function key F2 will send transaction to D033.

20. Misident/FOB/Reclam Stuffer Print.

20.1. Pressing function key F4 of the DO33 Trans FM/Query menu will permit the scheduler to process Misidentified/FOB/Reclamation stuffer nd Transactions.

Figure 15. Misident/FOB/Reclam Stuffer Print

```

QR2008  MISIDENT/FOB/RECLAM STUFFER PRINT  DATE: 88/07/22 08:44:56

DOC-ID:      [ ]          PROJ-CD:      [ ]
ROUT-ID:     [FGB]       PRI-CD:       [ ]
TYP-TRANS-CD: [ ]       JON-SFX:      [ ]
EI-NSN:      [ ]        AVD-CD:       [ ]
UNIT-OF=ISS: [EA]       BASE-DEL-PRI: [ ]
QTY:         [ ]        ERRC-CD:      [ ]
DOC-NBR:     [ ]        OPC-CD:       [ ]
  PSSD:      [ ]        COND-CD:      [ ]
  DOC-DATE:  [ ]        MGT-CD:       [ ]
  DOC-SER-NR: [ ]       OPERATION-NBR:[ ]
DEMAND-SFX:  [ ]        COST-CD:      [ ]
BLDG-STA:    [0005ET]   ACT-SFX:      [ ]
PRODUCTION-NBR: [ ]

  F1  FOB - PRINT STUFFER ONLY
  F1  MISIDENT - PRINT STUFFER AND SEND TO DO33
  F2  RECLAMATION - PRINT STUFFER AND SEND TO DO33

F1 - PRINT STUFFER    F9 - LIST VALUES    F13 - HELP
F2 - RECLAMATION ITEM F12 - CLEAR        F16 - RETURN
                        SF16 - LOGOFF

TSK0000: READY

```

20.2. The purpose of the Misidentified/FOB/Reclam Stuffer Print is to furnish the scheduler with a stuffer to turn in the misidentified or FOB (Found On Base) assets. This option will input the transaction to DO33, create a stuffer on the D6 misidentified and D7 reclamation items or create a stuffer only on the FOB.

20.3. The user must enter all data on this screen that is require or the type transaction being processed, with the exception o OUT-ID, UNIT-OF-ISS, and BLDG-STA. (Warning: This screen will no pdate the scheduling subsystem files).

21. Miscellaneous Adjustments.

21.1. Function key F5 of the DO33 Trans FM/Query menu will permi he scheduler to process miscellaneous adjustments transactions.

Figure 16. Misc Supply Adjustments

```

QR2009          MISC SUPPLY ADJUSTMENTS          DATE: 86/11/05 09:46:26

REQUIRED:
  DOC-ID: D6  PRODUCTION-NBR: 15697A JON-SFX: 71A QTY: 1

OPTIONAL:
  ROUT-ID:    FGB          PRI-CD:
  TYPE-TRAN          ADV-CD:    T
  EI-NSN:          BASE-DEL-PRI:
  UNIT-OF-ISS:    EA          ERRC-CD:
  DOC-NBR:          OPC-CD:    A
  PSSD:    MNPG9T          COND-CD:    F
  DOC-DATE:    0000          MGT-CD:
  DOC-SER-NR:          OPERATION-NBR:
  DEMAND-SFX:          COST-CD:
  BLDG-STA:    0005ET          ACT-SFX:    WP
  PROJ-CD

          OWO-QTY: 0

F1 - VALIDATE TRANS          F9 - LIST VALUES          F13 - HELP
F2 - SEND TO D033          F12 - CLEAR SCREEN          F16 - RETURN
          SF16 - LOGOFF

QR20094: REQUIRED FIELDS ARE: EI-NSN, QTY, DOC-NBR

```

21.2. The purpose of the Miscellaneous Adjustments Screen is t ermit the scheduler to input a DF1 (Misidentified Transaction).

21.3. When function key F5 is pressed only the upper or require ntry fields portion of the screen will appear. DOC-ID, Productio umber, JON Suffix, and Qty must be entered on the screen and functio ey F1 pressed. This will display the remaining portion of the scree nd optional data that has been loaded in the computer (See [Figure 16.](#)). Users have the option of changing the necessary fields an ressing F2 to send transaction to DO33.

21.4. The DF1 transaction can be input using a valid productio umber (one assigned to the data base) or a 00000A production number. The transaction must be prepared with a "T" advice code and a "V" cos ode. The valid production number will adjust the OWO and inductio uantities in the scheduling subsystem data base and GOO4L, and wil djust the DIOH balance in DO33.

21.5. The D7 transaction will adjust the base supply system DIO alance only. This transaction must be prepared with a productio umber of "00000A", an advice code of "RA" and an action suffix of "WP".

21.6. The misidentified transaction will be returned to base suppl y creating a D6 turn-in stuffer using the MISIDENT/FOB Turn-i tuffer Print option.

22. EI Back Order Cancel.

22.1. Function key F6 of the DO33 Trans FM/Query menu will permi he scheduler to process End Item Back Order Cancellations.

Figure 17. End Item Back Order Cancel

```

QR2007      END ITEM BACK ORDER CANCEL    DATE: 86/11/05 09:49:34

REQUIRED:
  PRODUCTION-NBR: 15697A  JON-SFX: 64A  QTY: 1

OPTIONAL:
  DOC-ID:      DGA          BLDG-STA: 0005ET
  ROUT-ID:     FGB          PRI-CD:
  TYPE-TRANS:  M           BASE-DEL-PRI:
  EI-NSN:      1630010266543  OPC-CD:  A
  UNIT-OF-ISSUE: EA        COND-CD:  A
  DOC-NBR:
  PSSD:       MNP9T        ACT-SFX:  CC
  DOC-DATE:   0000
  DOC-SER-NR:

F1 - VALIDATE TRANS      F9 - LIST VALUES      F13 - HELP
F2 - SEND TRANSACTION    F12 - CLEAR SCREEN     F16 - RETURN
                          SF16 - LOGOFF

QR20073: ALL REMAINING FIELDS MUST BE ENTER

```

22.2. The purpose of the End-Item Back Order Cancellation option is to permit the user to cancel a requisition that the base supply system (DO33) has placed on back order.

22.3. When function key F6 is pressed only the top, or required entries, portion of the screen will be displayed. The user must enter the production number, JON suffix, and QTY in the required fields and press F1 to validate transaction and display the optional data loaded in the computer (See [Figure 17](#)). User's then have the option of changing the necessary fields and pressing F2 to send transaction to DO33. The computer will always validate the information before sending to DO33.

23. Transfers To Awaiting Parts/Awaiting Maintenance.

23.1. Function key F7 of the DO33 Trans FM/Query menu will permit the scheduler to process Transfer OWO to AWM/AWP.

Figure 18. Transfer OWO to AWM/AWP

QR2006	TRANSFER OWO TO AWM/AWP	DATE: 86/11/05 09:51:07
REQUIRED:		
PRODUCTION-NBR:	15697A JON-SFX: 64A	QTY: 1
REVERSAL? Y=YES		
OPTIONAL:		
DOC-ID:	D7M	BLDG-STA: 0005ET
ROUT-ID:	FGB	PROJ-CD:
EI-NSN:	1630010266543	PRI-CD: C3
UNIT-OF-ISSUE:	EA	ADV-CD: RD
DOC-NBR:		BASE-DEL-PRI: 6
PSSD:	MNPG9T	OPC-CD: A
DOC-DATE:	0000	COND-CD: F
DOC-SER-NR:		OPER-NR:
DEMAND-SFX:		COST-CD: P
	ACT-SFX: PK	
	OWO-S QTY: 10	
F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP		
F2 - SEND TRANSACTION F12 - CLEAR SCREEN F16 - RETURN		
SF16 - LOGOFF		
QR23045: MAKE ONLY REQUIRED CHANGES		
This is an example of OWO to AWM.		

23.2. The purpose of the Transfer OWO to AWP/AWM is to permit the user to input production assets into awaiting maintenance or awaiting parts. Only transaction with advice codes RD or RF may be processed on this option.

23.3. When function key F7 is pressed only the required entry fields of the screen will be displayed. The scheduler must enter production Number, JON Suffix, and QTY in the required fields and press F1 which will display the remaining portion of the screen and data loaded in the computer. The user can then make required change and press F2 to send the transaction to DO33. The computer will always validate the information before sending to DO33.

23.4. If the advice code is RF and Action Suffix is PK the scheduler must enter the AWP MIC in the building station and erial/batch number in the operation number field (for example see [Attachment 5](#)).

24. Supply Interrogations.

24.1. Function key F8 of the DO33 TRANS FM/QUERY menu will permit the scheduler to process Base Supply Interrogations.

Figure 19. Supply Interrogations

QR2012	SUPPLY INTERROGATIONS	DATE: 86/11/05 09:53:36
INPUT FIELD -----		
F3 - TYPE 4 - JON SUFFIX STATUS		PDN
F4 - TYPE G - SUPPLY SERVICEABLE BAL		EI-NSN/OPC
F5 - TYPE H - SUPPLY UNSERVICEABLE BAL		EI-NSN/OPC
F6 - TYPE I - LITIGATION BALANCE INQUIRY		EI-NSN/OPC
F7 - TYPE ZH - SHELF LIFE/BASE LOCATION		EI-NSN
F8 - TYPE ZF4 - ESTABLISH JON SUFFIX		PDN/JON-SFX
F9 - TYPE E - MASTER BALANCE RECORD DATA		EI-NSN/OPC
REQUIRED:		
EI-NSN: 1630009475100	OPC: A	
PRODUCTION-NBR:	JON-SFX:	
F13 - HELP	F16 - RETURN	SF16 - LOGOFF
TSK0000: READY		

24.2. The purpose of the Supply Interrogation Screen is to permit the user to determine if a selected JON suffix is valid in DO33, what the assets balances are on a selected NSN, or to establish a JON SUFFIX in the DO33 validation file.

24.3. These interrogations will be processed by entering the required input data. The required data for the specific interrogations shown on the right side of the screen. When the applicable data has been entered it will be necessary to press the corresponding function key F3 thru F8 on the left side of the screen. The function key pressed will determine which selection will be sent to DO33. The information

requested will be printed on a stuffer with the exception of option F8 but will not display a response on the screen. Option F8 will establish the JON on the DO33 validation file but will not cause stuffer to be printed.

24.4. For information printed on the stuffers for options F3 thr 9 see [Attachment 4](#).

25. Clear/Delete RA Suspense.

25.1. Function key F9 of the DO33 Trans FM/Query menu will permit the scheduler to process Clear/Delete RA Suspense transactions.

Figure 20. Clear/Delete RA Suspense

```
QR2004          CLEAR/DELETE RA SUSPENSE          DATE: 86/11/05 09:56:09

SEL BY - DOCUMENT-NBR  MNPG9T60273107
  * PSSD      MNPG9T

DOC-ID:      D7M
EI-NSN:
QTY:
DOC-NBR:
  PSSD:      MNPG9T
  DOC-DATE:   6027
  DOC-SER-NR: 3107
DEMAND-SFX:
PRODUCTION-NBR: 95243A
JON-SFX:     62A
ADV-CD:      RA
OPC-CD:      A
COND-CD:     A
OPER-NR:
COST-CD:     P

F4 - LIST RA SUSPENSE      F8 - DELETE RA SUSP      F13 - HELP
F5 - LIST NEXT RA SUSP     F9 - LIST VALUES       F16 - RETURN
F6 - CLEAR RA SUSPENSE     F12 - CLEAR SCREEN      SF16 - LOGOFF

QR22054: RECORD LISTED SUCCESSFULLY
```

25.2. The purpose of the Clear/Delete RA Suspense screen is to allow the scheduler to clear the transaction from the intransit file and induct the item into work when the asset is received from base supply. To initiate a clear transaction, the user must input the document number the asset was requisitioned from base supply on the PSSD of the transaction he/she wishes to remove from suspense and then press F4 to list.

25.3. This option will allow the user, after making a selection, to step through, in document number sequence, all the RA's that are in the suspense file for the PS/SD identified by request. This action is accomplished by pressing the F5 function key. If you desire to clear or delete any of the suspense transactions as you are stepping through, you press function keys F6 or F8. If a partial quantity of end items are received from base supply the quantity field must be changed to reflect the correct number of items received before clear action is initiated. The remaining balance will be left in the suspense file to be cleared on receipt of the remaining assets. The F5 Function key will allow the scheduler to step through transactions without a clear or delete action being initiated.

25.4. The delete option permits the user to remove the RA suspense record from the suspense file without affecting other records.

25.5. When schedulers have an RA suspense on a "G" condition asset, they must enter the last five positions of the AWP MIC in the operation number field before clearing the RA suspense (see [Attachment 5](#)).

26. Add RA Suspense.

26.1. Function key F10 of the DO33 Trans FM/Query menu will permit the scheduler to process Add RA Suspense transactions.

Figure 21. Add RA Suspense

QR2013	ADD RA SUSPENSE	DATE: 86/11/05 10:01:14
ENTER REQUIRED FIELDS:		
DOC-ID:	D7M	
EI-NSN:		
QTY:		
DOC-NBR:		
PSSD:	MNPG9T	
DOC-DATE:	6139	
DOC-SER-NR:	3107	
DEMAND-SFX:		
PRODUCTION-NBR:		
JON-SFX:		
ADV-CD:	RA	
OPC-CD:	A	
COND-CD:		
OPER-NR:		
COST-CD:	P	
F4 - ADD RA SUSPENSE F13 - HELP VALUES F16 - RETURN		
F12 - CLEAR SCREEN SF16 - LOGOFF		
QR22024: INVALID COST CODE FOR JOB DESIGNATOR		

26.2. The purpose of the Add RA Suspense option is to permit the scheduler to insert end-item records into the intransit suspense file or the RA clear transaction can be processed where there is no matching record in the suspense file or base supply failed to create an RA intransit but shipped the items to maintenance. All required fields must be entered on this option and function key F4 pressed. (**Caution:** Verify that all information entered is correct, there is no validation process on this option).

26.3. After the record has been added to the suspense file through this option, the scheduler can clear the asset on the Clear/Delete RA Suspense Screen (Option F9).

26.4. When a PSSD is changed or deleted, the old logon and password must not be deleted until all RA suspense transactions applicable to that PSSD have been cleared. Do not attempt to add the RA transaction to the suspense file using a different PSSD in the document number.

27. Review RA Suspense.

27.1. Function key F11 of the DO33 Trans FM/Query menu will permit the scheduler to process or review RA suspense transactions.

Figure 22. Review RA Suspense

```

QR2005          REVIEW RA SUSPENSE          DATE: 86/11/05 10:02:53

LIST BY: - DOC-NBR:   MNPG9T60273107
      * PSSD:         MNPG9T
S
E DOC ROU                      PROD JON ADV  C C PROC
L ID ID  EI-NSN   UI QTY  DOCUMENT NR  NUMBER  SUF CD OPC N C DATE
-----
D7M FGB          EA   MNPG9T60273107 95243A 62A RA  A  A P 6139
D7M FGB 1630009475100 EA  51 MNPG9T60973110 00000A 63A RA  A  F P 6108
D7M FGB 1630008242853 EA   1 MNPG9T61393106 15718A 63A RA  A  F P 6139
D7M FGB 1630010824733 EA   3 MNPG9T61393113 16243A 63A RA  A  F P 6139
D7M FGB 1630006210657 EA   1 MNPG9T61703110 96722A 63A RA  A  F P 6170
D7M FGB 1630010824733 EA   1 MNPG9T61703130 16243A 63A RA  A  F P 6170
D7M FGB 1620011365173 EA   1 MNPG9T62623102 18643A 64A RA  A  F P 6262
D7M FGB 1630011184492 EA   1 MNPG9T62653111 19301A 64A RA  A  F P 6265
D7M FGB 1620010973991 EA   2 MNPG9T62653113 18643A 64A RA  A  F P 6265
D7M FGB 163000108247333 EA   3 MNPG9T62953113 16243A 63A RA  A  G P 6139

F4 - LIST INTRANSIT   F10 - SELECT & RETURN   F16 - RETURN
F5 - LIST NEXT INT   F13 - HELP              SF16 - LOGOFF

QR22053: END OF RA SUSPENSE RECORDS

```

27.2. The purpose of the Review RA Suspense is to permit the scheduler to list all RA transactions that are still in suspense. Only those transactions associated with the PS/SD will be listed.

27.3. When a document number is entered in the list by option, the listing will start on the document number requested and list the remainder of the transactions in suspense. If Document Number requested is not in suspense the file will start with the next document number in sequence from the number

requested. If the list option is PS/SD, the listing will begin with the oldest document number and list all transactions.

27.4. The scheduler may also elect to clear or delete transactions he/she is reviewing the transactions in suspense. This can be accomplished by pressing the back tab which will move the cursor down he select column on the left hand side of the screen. When the cursor is directly opposite the transaction that is to be cleared or deleted, the user will then press function key F10. This action will move the suspense transaction to the Clear/Delete RA Suspense (option F9) where the scheduler can either clear or delete the transaction which will remove the record from the RA suspense file.

28. DO33 COMM Query Display.

28.1. Function key F12 of the DO33 Trans FM/Query menu will permit the scheduler to review/process DO33 COMM QUERY DISPLAY.

Figure 23. D033 Comm Query Display

QR2064	DO33 COMM QUERY DISPLAY				DATE: 87/08/04 10:04:18	
INPUT QUEUE INFORMATION						
QUEUE TO	PRI & UNPROCESSED	ROUTINE	LAST SENT DATE & TIME	COMM STATUS	TANDEM COMM	PRIORITY LAST SENT
-----	-----	-----	-----	-----	-----	-----
D033	14727	7205	135836	DOWN	DOWN	C3
VAX	0	7183	125452	DOWN	DOWN	
HP	1	0000	000000	DOWN	DOWN	
OUTPUT QUEUE FROM D033						
UPDATES REMAINING	STUFFERS REMAINING	LAST-RECEIVED FROM D033	UPDATE STATUS	STUFFER STATUS		
-----	-----	-----	-----	-----		
960	663	7205	135838	DOWN	DOWN	
F4 - DISPLAY SCREEN		F13 - HELP		F16 - RETURN		
				SF16 - LOGOFF		
QR12190: COMMUNICATIONS INFORMATION DISPLAYED						

28.2. The purpose of the DO33 COMM QUERY DISPLAY is to provide on-line visibility of the status of transactions processing between the exchangeable production system, including material, and the DO33 data system. It allows the users to determine if the communications link is operating, if DO33 is up, if the data base has been updated, and if the stuffer print programs are running. The top portion of the screen shows the status of the output queue from the scheduling subsystem to DO33. The bottom portion of the screen shows the status of the DO33 output queue to the scheduling subsystem. The user can periodically press function key F4 to update the information on the screen. The computer will update the quantities every time a transaction is input or processed. Stuffers will be updated after every ten stuffers are processed or an error is encountered. The VA and HP communication data will only be displayed at the ALC's having AX and HP capability.

Section D—MISTR SCHEDULING AIDS

29. General.

29.1. Function key F3 of the Scheduling Support Menu will permit the scheduler to process MISTR SCHEDULING AIDS, [Figure 24](#).

Figure 24. MISTR Scheduling Aids

QR2030	MISTR SCHEDULING AIDS	DATE: 86/11/05 10:06:39
F1 - MISTR S-GEN EI ORDER WORKSHEET		
F2 - MISTR S-GEN EI ORDER SCREEN		
F3 - SCHEDULING CALENDAR		
F4 - PROJECTED OUTPUT REQUIREMENTS SGEN-MGEN		
TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13		
F16 - RETURN		
F13 - HELP	SF16 - LOGOFF	
TSK0000: READY		

29.2. The purpose of the MISTR Scheduling Aids is to provide a submenu which has been designed to provide on line access to re-programmed displays and printouts. They are produced from database extractions and computations, and will speed up or simplify scheduling tasks. The submenu has been designed for expansion as additional requirements are identified by the users.

29.3. This submenu provides an expeditious means for the scheduler to access programs that furnish visibility in determining what the quarterly requirements are and the number of assets that must be conducted to satisfy output requirements.

30. MISTR S-Gen End Item Worksheets.

30.1. Function key F1 of the MISTR Scheduling Aids Menu will permit the scheduler to print an End Item Issue Worksheet (see [Attachment 6](#)).

Figure 25. MISTR-S-Gen End Item Worksheets

```

QR2031    MISTR S-GEN END ITEM WORKSHEETS    DATE:

REQUIRED INFO:
    PSSD:      [  ]
    PROJ WORK DAYS: [  ]

    PRINTER ADDRESS: [  ]

PRINTS OPTIONS (enter one):

    [ ] SINGLE PRODUCTION-NBR ONLY: [  ]
    [ ] BEGINNING WITH MASTER-NSN: [  ]
    [ ] BEGINNING WITH EI-NSN: [  ]
    [ ] BEGINNING WITH PRODUCTION-NBR: [  ]

F4 - PRINT EI WORKSHEET  F12 - CLEAR SCREEN  F13 - HELP
    F16 - RETURN        SF16 - LOGOF SK0000:READY
  
```

30.2. The purpose of this menu is to provide the scheduler an option to enter data required to produce a MISTR End Item Issue Worksheet. Required fields to be entered are PSSD, Projected Workdays, and depending on the option desired, production number or stock number. Function key F4 can then be pressed to produce an end item worksheet.

30.3. The MISTR end item issue worksheet is a hard copy information document, of asset input requirements, to be used in conjunction with the End Item Issue Screen (Option F3). The different option provide the scheduler with information to assist in making decision concerning the induction of end items for the period of time specified. It reflects whether the stock number is an actual NSN with an "A" designation, or an "M" for a master NSN, or an "*" for modification NSN, and will be displayed to the left of the listed stock numbers. It reflects all production numbers the scheduler is responsible for (determined by PS/SD identified to logon). It identifies the number of current quarter requirement assets that should be ordered immediately. A negative value indicates that assets worked, available or intransit to maintenance are behind schedule. Current on-work-order, awaiting maintenance, intransit to maintenance, completions, and customer order quantities are considered in the current order requirement computation. The Projected Order requirement is the number of assets that should be ordered during the projected work days. The projected order requirement includes the current order requirement. The Current Order Required, Projected Order required, and Recommended Issue are computed based on negotiated input requirements. A negative value indicates that the currently completed, in maintenance, and intransit to maintenance quantities exceed the quantity needed during the projected work days (projected requirement - (OWO + AWM + INT)). The available assets column tells the scheduler how many assets are in base supply as of the last transaction received from the DO33 system. The material support flag is shown for expense (E) and investment (I) material. Flags are shown for support needed during the next 7-15 and 16-30 calendar days. The flags show MIC supportability and are updated each weekend. The flags and meanings are:

Table 3. Flags

<u>Position or code</u>	<u>Meaning</u>
E	Expense material
I	Investment material
X	No requirements
S	Supportable out of the MIC
B	On back order and not MIC supportable
N	Component is not 100% supportable
blank	No standard requirement

30.4. The recommended issue column is the number of assets that should be ordered immediately to stay on schedule for the number of days projected. Current quarter negotiated output quantity, completions, OWO, remaining current quarter order, AWM, AWP, intransit to maintenance, and next quarter negotiated requirements are listed and can be reviewed by the scheduler (for an example of the End Item worksheet see Attachment 7).

31. MISTR S-Gen EI Order Screen.

31.1. Function key F2 of the MISTR Scheduling Aids Menu will permit the scheduler to process an End Item Order Screen.

Figure 26. MISTR-S-Gen EI Order Screen

```

QR2032          MISTR S-GEN EI ORDER SCREEN    DATE: 86/11/05 10:41:16

REQUIRED:  PSSD:      MNPG9T      PROJECTED WORK DAYS: 2
SEL BY: - SINGLE PDN ONLY:
  - MASTER-NSN:
  - EI-NSN:
  * PRODUCTION-NBR: 15718A

T              PROD CUR  PROJ AVAIL MATL SKILL RECOM ADJST  STOCK NUMBER
NOUN  NBR  REQ  REQ  ASSET FLAGS FLAGS ISSUE ISSUE J
-----
A 1630008242853 WIRE ASY 15718A  3-  4-  2 00 00      2
A 1630010121967 SHIELD 15737A  1-  1-  00 00
A 1630004023385 WIRING 15755A           3 00 00      *
A 1630009326415 CHASSIS 16242A           BS B 1630010824733  CONT.BOX 16243A  2
1  175 NS NS
* 1630010387095
A 1630000852625LC CONT BOX 16405A  3-  4-  5 SS SS      4  *

F2 - SEND TRANS TO D033  F12 - CLEAR SCREEN  F16 - RETURN
F4 - LIST EI TRAN      F13 - HELP          SF14 - RECOVER SCREEN
F5 - LIST NEXT EI TRAN  F14 - PRINT SCREEN  SF16 - LOGOFF
QR22327: PAGE READ OK
    
```

31.2. The purpose of the End Item Order screen is to issue MISTR (RGC J) assets from a video terminal without directly processing a D7 transaction. The screen provides information on the number of asset required, the number of assets available in supply, the recommended issue quantity, and if a JON suffix has been assigned for the current quarter or month. The Current Requirement, Projected Requirement, an recommended Issue fields are computed based on negotiated input requirements, not negotiated output requirements. If an issue quantity is entered and a JON is required, and the user tries to send the transaction to base supply an error message, "INVALID CODE FOR A NEW JON TYPE", will appear at the bottom of the screen. If there is a asterisk on the right side of the screen, under the "NJ" (NEW JON) column it denotes that a JON has not been opened to date for the production number. The user must enter a Q or an M to establish quarterly or monthly JON if the user wishes to order these items.

31.3. The user is required to enter PSSD and projected workdays, not to exceed the remaining work days in the quarter, in the require ields. Then using the back tab key bring the cursor down to the "Se y" field and select which element you would like the screen printe y. The user must then press F4 to list EI-Transactions.

31.4. When the transactions are listed on the screen, the schedule ay enter the quantity of assets desired on the line, in the adjuste ssue column for each stock number, or bypass the quantity if they d ot wish to order the assets at this time. The quantity ordered ca ever exceed the assets available in supply. A quantity ordere reater than the assets available will result in the error message "ADJUSTED ISSUE QUANTITY CAN NOT EXCEED THE AVAILABLE ASSETS". The scheduler may order one or all the items listed on the screen. (Note: The user must have a quantitative value in the adjusted issue column before pressing F2 or the computer will not order the items).

31.5. When all quantities desired have been entered in the adjusted issue column and the function key F2 (send Trans to DO33) has bee ressed, the end item issue requisitions processed to DO33 ar igh-lighted on the video. If the user elects not to order from th creen being reviewed, function key F5 can be pressed to display nex nd item screen or F16 can be pressed to return to the sub-menu.

32. Scheduling Calendar.

32.1. The selection of function key F3 on the Scheduling Suppor enu will furnish a display of the scheduling calendar, [Figure 27](#).

Figure 27. Scheduling Calendar

QR2063	SCHEDULING CALENDAR	DATE: 86/11/05 10:42:02
CURRENT QUARTER INFO:		
DATE:	05 NOV 86	
JULIAN DATE:	86309	
FISCAL YEAR:	87	
QUARTER:	1	
JON MONTH CODE:	B	
WORK DAYS:	62	
ELAPSED WORK DAYS:	24	
REMAINING WORK DAYS:	38	
CALENDAR DAYS:	92	
ELAPSED CALENDAR DAYS:	35	
REMAINING CALENDAR DAYS:	57	
PERCENT COMPLETE:	.387	
PRIOR QUARTER INFO:		NEXT QUARTER INFO:
FISCAL YEAR:	86	WORK DAYS: 61
QUARTER:	4	CALENDAR DAYS: 90
F13 - HELP		F16 - RETURN
		SF16 - LOGOFF
TSK0000: READY		

32.2. The purpose of this screen is to provide a table showing the quarter, the calendar and work days elapsed, percent complete, etc. The current day is not considered in computing elapsed or percent complete values.

33. Projected Output Requirements SGEN-MGEN.

33.1. Function key F4 of the Report Selection Menu will provide access to the Projected Output Requirements, [Figure 28](#).

Figure 28. Project Output Requirement

```

QR2054 PROJECTED OUTPUT REQUIREMENTS SGEN-MGEN    DATE: 86/11/05 10:43:16

PROJECTED WORK DAYS:  2                QUARTER: 1  FISCAL YEAR: 87
LIST BY: * PSSD:  MNPG9T    S/MGEN:                PAGE: 1
- RCC:                S/MGEN:
- PROD-NR:            S/MGEN:                TOT TOT

PROD.          TY PR MI D  DEL TO DATE REQ  CUR BASE QTR QTR
NUMBER EI-IDENT  WK CD EC M  DATE REQMT STD-HRS  OWO ASSET REQMT COMP
-----
S1520I LOG-KRSMNPGA  0 5E   861231 20.0  1.0  1  0 20  0
      TYPE WORK 0 SUB TOTAL                1.0
15697A 1630010266543  4 3D 07 P    3.4 24.5 30 103 66  0
15706A 1630010481899  4 3D 19 P    0.7  5.1 22  46 14  0
15718A 1630008242853  4 3A 07 P    0.6  2.0 19  2 13  0
15737A 1630010121967  4 4E 04 P    0.1  1.6  2  0  3  0
15755A 1630004023385  4 4B 19      0.0  0.0  0  3  0  0
16242A 1630009326415  4 4B 04 P    0.0  0.0  0  0  0  0
16243A 1630010824733  4 4B 07 P    1.5 12.6 20 175 30  0
16306A 1630004266827  4 3C 13 C    0.0  0.0  0  1  0  0
16405A 1630000852625LC 4 4C 07 C    0.2  1.1  0  5  5  0
16751A 1630010722662  4 3C 04 P    0.0  0.0  0  0  0  0
17671A 1620010453175  4 3B 19 P    0.5  2.0 11  77 10  0

F4 - LIST WKLD SCHED    F12 - CLEAR SCREEN    F16 - RETURN
F5 - LIST NEXT WKLD SCHED  F13 - HELP          SF16 - LOGOFF
QR22543: MORE DATA  PRESS "F5" TO LIST NEXT PAGE OR MAKE ANOTHER SELECTION.

```

33.2. The purpose of the projected workload schedule is to provide an output requirements schedule. It provides the capability of electing preprogrammed displays using different selection criteria. Although the three options provided by the menu will produce standard format, the data displayed on each of the screens and the sequence in which it is portrayed will vary depending on the option elected. The technique of providing several selection options for the same display allows the users to select only the report line item they need to see for a particular set of conditions. This reduces the need for manual

research and data manipulation which results from single standardized output product. The projected workload schedules were designed to provide the user with production information based on output requirements during the number of days specified in the input request. Output requirements are computed based on current quarter negotiated workloads and carry over from the previous quarter(s). The screens include workload control data and production data for permanent, temporary, area support, PME, and local manufacture production numbers. The production data portrayed on the screens are in terms of end item output quantities for the specific work days, the number of standard hours required to produce output, the number of end items in work, the number of repairable end items in base supply, the number of end items negotiated for the current quarter and the number of end items completed to date for the current quarter. The delivery date column on the screen will be blank for permanent production numbers. The option 'List by PSSD' groups the production numbers by type work and subtotals the required standard hours by Type Work. The option 'List by RCC' does not group the production by type work and does not subtotal the required standard hours.

Section E—COMPONENT MATL SUPPORT POSTURE.

34. Component MATL Support Posture.

34.1. Function key F4 of the scheduling support menu will provide access to display the component material support posture, [Figure 29](#).

Figure 29. Component Material Support Posture

```

QR2040      COMPONENT MATERIAL SUPPORT POSTURE DATE: 86/11/05 10:50:13

LIST BY: * PRODUCTION NUMBER: 15697A QTY:      MPP      PAGE: 1
           EI-30D-RQMT:      8
COMPONENT  T I S  REPL CNT  MIC  INT D033 D032  B O  REQ 15 30
STOCK NUMBER M S M UPA PCT STDS  QTY  QTY BAL  BAL  QTY 30-DAY EI EI
-----
1630010270239 I Y 1  4  1  0  0      0  .3 S S
1630010529945 E N 1  1  1  0  0      0  .1 S S
5962003002375 E N 1  2  2  0  0      0  .2 N N
5962003002378 E N 2  3  2  0  0      0  .5 N N
5962003002379 E N 2  3  3  0  0      0  .5 N N
5962003002380 E N 1  9  2  0  0      0  .7 N N
5962003002381 E N 1  3  3  0  0      0  .2 N N

           END ITEM PARTS SUPPORT FLAG: NS NS

F4 - LIST COMPONENTS      F7 - LIST BACK-ORD COMP      F14 - PRINT SCREEN
F5 - LIST NEXT COMPONENTS  F8 - LIST SUP COMP          F16 - RETURN
F6 - LIST NON-SUP COMP     F9 - LIST NON-SUP EXPNS     SF16 - LOGOFF

QR22403: LISTED OK. SELECT FUNCTION KEY OR ENTER ANOTHER PRODUCTION
NUMBER.

```

34.2. The purpose of the Component Material Support Posture display is to furnish material support information for all components related to the selected production number in the data base. The display shows, bill of material data, computed material data, whether the material is stocked in the MIC, the number of standards each component is planned, the balances in the MIC, base, and IM accounts, quantity intrinsic to the MIC, quantity on backorder, and the computed requirements for each component. Computed requirements, based on the 30 day end item requirement are shown at the top of the display and on the end item work sheet (option F2), when a quantity is not entered by the user. These requirements are updated weekly from the G005M system.

34.3. The 15 and 30 day support flags on the right side of the screen are stored in the data base as the MIC Management Module does its weekly supportability computations. These flags represent expense and investment material and are used to determine supportability of component material for an end item.

The End Item Parts Support Flag at the bottom of the screen indicates whether the end item, for which the components are listed, is supportable or non-supportable. The material flags are also entered on the end item issue worksheet and the end item order screen (see [Attachment 6](#) for flag codes and report title definitions).

34.4. The user may select from five different list options for requesting material supportability information. He/she may list all components on the specified production number, non-supportable components, back order components, supportable components and non-supportable components expense. These selections can be made by pressing function keys F4 thru F9. The report titles and the definition of each can be found in Attachment 8.

Section F—TRANSACTION HISTORY RECORDS

35. General.

35.1. Function key F5 of the scheduling support menu will provide access to the DO33 Transaction History.

Figure 30. D033 Transaction History

```

QR2020          D033 TRANSACTION HISTORY          DATE: 86/11/05 10:51:00

F1 - DISPLAY TRANSACTION HISTORY

F2 - REVIEW TRANSACTION HISTORY

F3 - REPRINT STUFFER

TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13

F13 - HELP          F16 - RETURN          SF16 - LOGOFF

TSK0000: READY

```

35.2. The purpose of the DO33 Transaction History menu is to permit the review of all end item material requisitions, turn-ins, adjustments, and supply responses. This option permits the review of one transaction and prints a stuffer if desired, or review of several transactions.

36. Display Transaction History.

36.1. Function key F1 of the DO33 transaction history menu will reduce the Display Transaction History screen.

Figure 31. Display Transaction History

```

QR2022  DISPLAY TRANSACTION HISTORY  DATE:

LIST BY: - EI-DOC-NBR:  MNPG9T60130709
          - EI-NSN:
          - PRODUCTION-NBR: 15697A  PROC-DATE:
          - PSSD:      MNPG9T  PROC-DATE:

DOC ROUT TYPE                      DMD
ID ID  TRAN EI-NSN    U/I  QTY  EI-DOC-NBR  SFX
D6 FGB  1630010266543 EA   1   MNPG9T60130709

BLDG  PRJ  JON ADV DEL    O  MGT OPER
STA  PDN CD PRI  SFX CD PRI ERRC  P COND CD  NBR
0005N 15697A    62A RT      A  A

CST ACT PROC  PROC  TT  USER INPUT
CD  SFX DATE  TIME  HIST ID  OPTION
P    86013 135538 I

F4 - LIST HISTORY      F10 - PRINT STUFFER      F16 - RETUR 5 - LIST NEXT HISTORY
F13 - HELP             SF16 - LOGOFF

TSK0000: READY

```

36.2. The purpose of the display transaction history is to permit display of one end item transaction. The selection may be made by document number, NSN, production number, production number and processing date, PSSD, or PSSD and processing date. The user may press function key F5 and display the next transaction, or print a stuffer for the transaction displayed on the screen. NOTE: Post-Post an reversal will be identified as a back-end update with a TYPE TRANS of , USER ID of 000, and INPUT OPTION of BE.

36.3. This option furnishes an expedient means of producing a back-ordered stuffer to be used to turn-in an asset. When more than one copy is needed, the original stuffer was lost, or not returned from supply, this

option furnishes the capability of producing a duplicate by listing the requested transaction and pressing F10.

37. Review Transaction History .

37.1. Function key F2 of the DO33 Transaction History Menu will display the Review Transaction History screen.

Figure 32. Review Transaction History

```

QR2021      REVIEW TRANSACTION HISTORY      DATE: 86/11/05 10:54:18
LIST BY: - EI-DOC-NR:   MNPG9T61503104
  - EI-NSN:
  - PRODUCTION-NBR: 62262A  BEG-PROCESS-DATE:
  - PSSD:      MNPG9T  BEG-PROCESS-DATE:
                                P   C   T
DOC ROUT      R JON AV O C AC T PROC
ID ID T  EI-NSN  QTY  EI-DOC-NR  PDN  I SFX CD N C SF H DATE
-----
D7M FGB P 1630010157973  1 MNPG9T61503104 62262A A3 63A CC F P  O 6184
D7M FGB P 1630010157973  1 MNPG9T61503104 62262A A3 63A CC F P  O 6184
D7M FGB P 1630010157973  1 MNPG9T61503104 62262A A3 63A CC F P  O 6184
D7 FGB  1630010851854  1 MNPG9T61821053 T5416G C3 63A CB J F WP O 6188
D7 FGB  1630010851854  1 MNPG9T61821053 T5416G C3 63A  J F WP I 6188
D6 FGB  1630006049089  7 MNPG9T61893100 96681A  64A RT A P  I 6189
D6M FGB P 1630006049089  7 MNPG9T61893100 96681A  64A T A P ZZ O 6189
D6 FGB  1630011184492  3 MNPG9T61893102 19301A  64A RT A P  I 6189
D6M FGB P 1630011184492  3 MNPG9T61893102 19301A  64A T A P ZZ O 6189
D6 FGB  1630010700839  2 MNPG9T61893101 63871A  63A RT A P  I 6189
D6 FGB  1630001338183  8 MNPG9T61893103 90761A  64A RT A P  I 6189
D6M FGB P 1630001338183  8 MNPG9T61893103 90761A  64A T A P ZZ O 6189

F4 - LIST HISTORY      F12 - CLEAR SCREEN      F16 - RETURN
F5 - LIST NEXT HISTORY  F13 - HELP              SF16 - LOGOFF
TSK0000: READY
    
```

37.2. The purpose of the review transaction history display is to list and review requisitions, turn-ins, and adjustments. The data may be extracted by document number, NSN, production number, PSSD, production number and beginning processing date, or PSSD and beginning processing date and pressing function key F4.

38. Reprint Stuffer.

38.1. Function key F3 on the Display Transaction History screen will display the Reprint Stuffer option.

Figure 33. Reprint Stuffer

QR2059	REPRINT STUFFER	DATE: 86/11/20 10:53:23			
OPERATOR	BEGINNING	BEGINNING	ENDING	ENDING	PRINTER
ID	DATE	TIME	DATE	TIME	ADDRESS
P44	86324	00 : 00	86324	10 : 53	
	DATE	TIME	D A T A		
F4 - LIST	F5 - CONTINUE LIST	F6 - REPRINT	F13 - HELP	F16 - EXIT	
TSK0000: READY					

38.2. The purpose of the Reprint Stuffer option is to permit the scheduler to print extra stuffers or stuffers not yet received because of printer problems. Stufflers will be printed for the operator entered, whether mechanical or manual. The beginning date and time, ending date and time is entered by the user. The printer address must be entered where stufflers are to be printed. When all information is entered, press Function key F4 to list transactions for the operator, date and time. To select stufflers to be printed, move the cursor to the desired transaction using the TAB key, and insert a "P" by all stufflers to be printed, and press Function Key F6. To continue the list if more transactions exist, press Function key F5.

Section G—SCHEDULING REPORTS AND STUFFERS

39. General.

39.1. Function key F6 of the Scheduling Support Menu will furnish access to the Report Selection Menu.

Figure 34. Report Selection Menu

```
QR2050    REPORT SELECTION MENU    DATE: 86/11/05 10:54:18

F1 - MISTR WORKLOAD STATUS SGEN-MGEN

F2 - JOB ORDER NUMBER (JON) STATUS REP

F3 - CQM REPORT

F4 - OVERAGED JON's REPORT

F5 - INPUT WORKLOAD STATUS SGEN-MGEN

F6 - MISTR FAMILY DISPLAY

TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13

SF12 - REPORT SPOOLER REVIEW          F16 - RETURN
F13 - HELP                            SF16 - LOGOFF

TSK0000: READY
```

39.2. The purpose of the Report Selection Menu is to allow the user to select various preprogrammed reports. The multi-level menu structure was designed into this module to allow for the expansion of preprogrammed displays. This expansion will depend on the needs of the users.

40. MISTR Workload Status SGEN-MGEN.

40.1. Function key F1 of the Report Selection Menu will provide access to the MISTR Workload Status Report.

Figure 35. MISTR Workload Status

```

QR2051      MISTR WORKLOAD STATUS SGEN-MGEN   DATE:

LIST BY:- PSSD:   MNP9T  GEN:
- PRODUCTION NBR:  GEN:   QUARTER: (4) FISCAL YEAR: 86
- RCC:            GEN:   PCT QTR ELAPSED:( 78.4) PAGE: 1
- PROD. SECTION:  GEN:

PROD.          OUTPUT Q-T-D C Q QTY HOURS HOURS HOUR UMBER  EI-IDENT
MIEC RQMTS REQMT COMP VAR REQMT COMP  VAR
-----
15697A 1630010266543 07  37  14  23  9  98.8 162.4 63.6
15706A 1630010481899 19  27  10  4  6- 70.0 28.0 42.0-
15718A 1630008242853 07  12  5  3  2- 15.0  9.0  6.0-
16242A 1630009326415 04   6  2  4  2  5.0 10.0  5.0
16243A 1630010824733 07  59  22  17  5- 176.0 136.0 40.0-
16405A 1630000852625LC 07   6  2  0  2-  8.9  0.0  8.9-

F4 - LIST MISTR WKLD      F12 - CLEAR SCREEN      F16 - RETURN
F5 - LIST NEXT MISTR WKLD  F13 - HELP              SF16 - LOGOFF

QR22513:MORE DATA PRESS F5 TO LIST NEXT PAGE OR MAKE ANOTHER SELECTION

```

40.2. The purpose of the MISTR Workload Status is to provide the capability of selecting pre-programmed MISTR workload status display using different selection criteria. Although all four of the options will produce a standard format, the data displayed on each of the screens and the sequence in which it is portrayed will vary depending on the option selected. The technique of providing several selections for the same display allows the users to select only the report line items they need to see for a particular set of conditions. This reduces the need for manual search and data manipulation, which results from a single standardized output product. The MISTR workload status displays, show production data in terms of negotiated requirements, quarter to date output requirements, quarterly completions, standard hour requirements and standard hours expended for the current quarter. They also indicate the percent of the current quarter that has elapsed at the time the display is produced. For a list of report titles and descriptions/computations see attachment 8.

40.3. Selection can be made by entering required information in on f the list by options. The user then has the option of selectin apply generated (244) data by entering an "S" in the GEN field or an "M" for maintenance generated (971) data. If the GEN field is left blank, a total of both 971 & 244 data will be displayed.

41. Job Order Number (JON) Status Report.

41.1. Function key F2 of the Scheduling Support Menu will provide access to the Job Order Number (JON) Data. Note: This screen will display open JONs only.

Figure 36. Job Order Number Status Report

QR2052 JOB ORDER NUMBER (JON) STATUS REPORT DATE: 86/11/05														
LIST BY: - PRODUCTION NBR:														
- PSSD:			MNP9T				PAGE: 1							
PROD.	JON	J R S	OUTPUT	JON	JON	JON	CQ	CQ	INTRN	ESTAB	DLA	DE UMBER	SFX	S G
M	R	Q	M	T	S	W	M	M	D	D	D			
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
68951A	62A	O J	13 37	26 11			86007	86035						
68952A	62A	O J	7 7	6 1			86008	86015						
69281A	61A	O J	8 5	3			85275	86024						
69281A	62A	O J	10 5	5			86010	86016						
70995A	62A	O J	5 3	1 2			86017	86027						
90761A	62A	O J	80 55	9 46 52			86007	86035						
90761G	62A	O J	1	1			86010	86031						
95243A	62A	O J	32 21	10 11			86007	86035						
96681A	62A	O J	60 17	15 2			86021	86031						
96722A	62A	O J	103 100	39 61			86008	86035						
M4256K	53A	O P	500 500	264 236			85106	86027 851130						
T1488G	61A	O L					85295	86014 851114						
F4 - LIST JON DATA F12 - CLEAR SCREEN F16 - RETURN														
F5 - LIST NEXT JON DATA F13 - HELP SF16 - LOGOFF														
QR22523:MORE DATA PRESS F5 TO LIST NEXT PAGE OR MAKE ANOTHER SELECTION														

41.2. The purpose of the Job Order Number reports is to provide displays using different selection criteria. Although the options will reduce a standard format, the data displayed on each of the screens and the sequence in which it is portrayed will vary depending on the option selected. The technique of providing several selection options for the same display, allows the user to select only the report lines they need to see for a particular set of conditions. This reduces the single standardized output product. The Job Order Number (JON) displays show production data in terms of, negotiated output requirements, quantity inducted, quantity completed, quantity in work, quantity awaiting maintenance, quantity awaiting parts, quantity in transit from base supply to maintenance, the date that the JON was established, and the date that the last action was taken against the JON. If two lines are shown for the same production number the first line will be 244/SGEN data, the second line will show 971/MGEN data.

42. CQM Report.

42.1. Function Key F3 of the Report Selection Menu will permit the scheduler to print a current Quarter MISTR Report (CQM Report).

Figure 37. CQM Report

```

QR2037          CQM REPORT          DATE: 86/11/13 14:03:08

REQUIRED INFO : PSSD : MNPG9T

PRINTER ADDR : TEST

GEN : S

S   = D033
M   = MAINTENANCE
BLANK = BOTH

F4 - PRINT NSN SEQUENCE  F12 - CLEAR SCREEN  F13 - HELP
F5 - PRINT PDN SEQUENCE  F16 - RETURN
SF16 - LOGOFF

TSK0000: READY

```

42.2. The purpose of this menu is to provide the user with a ption to enter data to produce a CQM Report. PSSD and Printe ddress will automatically be entered from the LOGON ID. The use hen has the option of changing the PSSD and/or Printer Address an electing S-GEN or M-GEN data by entering an "S" or "M" in the GE ield. If the GEN field is left blank, the data printed will be th um of the S-GEN and M-GEN data. Pressing Function Key F4 will prin he report on the selected printer in NSN sequence. Pressing functio ey F5 will print the report in PDN sequence.

42.3. The CQM Report is a hard-copy document of the remainin urrent Quarter MISTR by Production Scheduler. Data produced on thi ocument will be in actual NSN sequence with production number an OUN displayed. Information printed will be current Quarter MIST nductions, completions and OWO, current quarter negotiated quantity, remaining quantity, and quantity in AWP and AWM. Also shown will b 033 assets F & G-condition Air Force and F-condition Navy assets.

43. Overaged JON Report.

43.1. Function Key F4 of the Report Selection Menu will permi he scheduler to print an Overaged JON Report.

Figure 38. Overaged JON Report

```

QR2034          OVERAGED JON REPORT          DATE: 86/11/13 14:03:08

REQUIRED INFO : PSSD : MNPG9T

PRINTER ADDR : TEST

JON SUFFIX : 64A

F4 - PRINT REPORT      F12 - CLEAR SCREEN      F13 - HELP
                        F16 - RETURN
                        SF16 - LOGOFF

TSK0000: READY
  
```

43.2. The purpose of this menu is to provide the scheduler a ption to enter data to produce an OLD-JON Report. PSSD and Printe ddress will be entered by the computer from the LOGON ID. The use hen has the option of changing the PSSD and/or Printer Address an ntering a JON suffix into the appropriate field. Pressing Functio ey F4 causes the report to be printed on the selected printer.

43.3. The OLD-JON Report is a hard-copy information document showing the status of previous JONs. Information provided will be in JON sequence showing the actual NSN, NOUN, Production Number, an SSD assigned to the particular JON. It will also display the JOQ, IND, Comp, and OWO quantities for each JON printed on the report. The following is also printed for user review: EI Sales Price, Labor Standard, Date of Last Action, Total Hours OWO, and Air Force assets in AWP & G-Condition.

44. Review Report Spooler Status.

44.1. Function Key SF12 of the Report Selection Menu will permit the scheduler to review the status of reports waiting in queue for printing.

Figure 39. Review Report Spooler Status

```

QR2036      REVIEW REPORT SPOOLER STATUS  DATE: 86/11/13 14:03:08

DATE 861113  TIME

          USER NAME          PROGRAM NAME

F4 - LIST REPORTS      F8 - DELETE REPORT      F13 - RETURN
F5 - LIST NEXT REPORT  F13 - HELP              SF16 - LOGOFF

ABK00003: NO MORE RECORDS EXIST FOR THIS SELECTION

```

44.2. The purpose of this screen is to allow the scheduler to review the status of any reports requested but not yet received. Pressing Function Key F4 will list all reports held in queue, and waiting printing. The screen will display the date and time with the User Name and Program Name of each report held in queue. Function Key F5 will list the next reports if more records exist. If the scheduler desires to delete a report before it is printed, simply move the cursor down to the report to be deleted and press Function key F8.

45. Input Workload Status SGEN-MGEN.

45.1. Function key F5 of the Report Selection Menu will provide access to the Input Workload Status Report.

Figure 40. Input Workload Status

```

QR2055    INPUT WORKLOAD STATUS SGEN-MGEN    DATE:

LIST BY:- PSSD:    MNP9T  GEN:
- PRODUCTION NBR:  GEN:    QUARTER: (4) FISCAL YEAR: 86
- RCC:            GEN:    PCT QTR ELAPSED:( 78.4) PAGE: 1
- PROD. SECTION:  GEN:

PROD.                OUTPUT Q-T-D C Q QTY HOURS HOURS HOUR UMBER  EI-IDENT
MIEC RQMTS REQMT COMP VAR REQMT COMP  VAR
-----
15697A 1630010266543 07  37  14  23  9  98.8 162.4 63.6
15706A 1630010481899 19  27  10  4  6- 70.0 28.0 42.0-
15718A 1630008242853 07  12  5  3  2- 15.0 9.0 6.0-
16242A 1630009326415 04   6  2  4  2  5.0 10.0 5.0
16243A 1630010824733 07  59  22  17  5- 176.0 136.0 40.0-
16405A 1630000852625LC 07   6  2  0  2- 8.9 0.0 8.9-

F4 - LIST MISTR WKLD    F12 - CLEAR SCREEN    F16 - RETURN
F5 - LIST NEXT MISTR WKLD  F13 - HELP            SF16 - LOGOFF

QR22513:MORE DATA PRESS F5 TO LIST NEXT PAGE OR MAKE ANOTHER SELECTION
    
```

45.2. The purpose of the Input Workload Status is to provide the capability of selecting pre-programmed input workload status displaying different selection criteria. Although all four of the options will produce a standard format, the data displayed on each of the screens and the sequence in which it is portrayed will vary depending on the option selected. The technique of providing several selection options for the same display allows the users to select only the report line items they need to see for a particular set of conditions. This reduces the need for manual search and data manipulation, which results from a single standardized output product. The input workload status displays, show production data in terms of negotiate requirements, quarter to date input requirements, quarter completions, standard hour requirements and standard hours expended for the current quarter. They also indicate the percent of the current quarter that has elapsed at the time the display is produced. For a list of report titles and descriptions/computations see attachment 8.

45.3. Selection can be made by entering required information in on f the list by options. The user then has the option of selectin apply generated (244) data by entering an "S" in the GEN field or an "M" for maintenance generated (971) data. If the GEN field is left blank, a total of both 971 & 244 data will be displayed.

46. MISTR Family Display.

46.1. Function key F6 of the Report Selection Menu will provide access to the Input MISTR Family Display menu.

Figure 41. MISTR Family Display

QR2056	MISTR FAMILY DISPLAY	DATE: 87/11/03
LIST BY:-	NSN: 1270011229956WF	
	PROD NUMBER: _____	
FAMILY STOCK	PROD	CUR QTR CUR QTR CUR AVAI ELATION NUMBER
NUMBER PS/SD NOUN NEG QTY COMP OWO ASSETS		
-----	-----	-----
MASTER 1270011229956WF 69704A MKPS9N 74BC CTUAL 1270011229955WF 69704A		
MKPS9N 74BC0 16 6 3 14		
ACTUAL 1270011229955WF T9704Q MKPS9N		14
ACTUAL 1270011229955WF T9705Q MKPS9N		14
MODIFY 1270010443252WF		2
MODIFY 1270010947743WF		28
F4 - LIST MISTR FAMILY	F12 - CLEAR SCREEN	F16 - RETURN
F5 - LIST NEXT MISTR	F13 - HELP	SF16 - LOGOFF
QR2243: ALL RECORDS HAVE BEEN DISPALYED.		

46.2. The purpose of the MISTR FAMILY DISPLAY is to provide the capability of displaying the family relationship of a stock number and whether it is a Master NSN, a Modification NSN, or an Actual NSN. The Master NSN will only be displayed if the Master NSN is assigned to the PSSD of the Logon ID, all other NSN's will be displayed if present in the data base. The data displayed will include the family relationship, all PDN's assigned to the actual NSN, PSSD, noun, current quarter negotiated requirements, completions, OWO, and available assets in base supply.

46.3. Selection can be made by entering a stock number or production number in the list by field and pressing F4 to list. The type of information displayed will depend on the type of stock number to be displayed, whether it is a master, actual, or modified stock number.

JOHN M. NOWA, Brig General, USAF
Director of Logistics

Attachment 1**PROGRAM STRUCTURE**

MAJ000 - MAJOR APPLICATION MENU

QR2000 - SCHEDULING SUPPORT MENU

QR2060 - PRODUCTION RECORDS DISPLAY MENU

QR2061 - END ITEM RECORD

QR2062 - JON SUFFIX

QR2070 - PRODUCTION COUNT REVIEW

QR2066 - MODIFICATION NSN RECORD

QR2069 - LABOR STANDARD REVIEW

QR2071 - PRODUCTION HISTORY REVIEW

QR2072 - NEGOTIATED REQUIREMENTS REVIEW

QR2001 - DO33 TRANS FM/QUERY

QR2002 - SUPPLY-PRODUCTION ISSUE

QR2003 - SUPPLY-PRODUCTION TURN-IN

QR2010 - GENERAL PURPOSE ISSUE/TURN-IN

QR2008 - MISIDENT/FOB TURN-IN STUFFER PRINT

QR2009 - MISC SUPPLY ADJUSTMENTS

QR2007 - EI BACK ORDER CANCEL

QR2006 - TRANSFER OWO TO AWP/AWM

QR2012 - SUPPLY INTERROGATIONS

QR2004 - CLEAR/DEL RA SUSPENSE

QR2013 - ADD RA SUSPENSE

QR2005 - REVIEW RA SUSPENSE

QR2064 - COMM/STATUS/STUFFER CONTROL

QR2030 - MISTR SCHEDULING AIDS

QR2031 - MISTR S-GEN EI ORDER WORKSHEET

QR2032 - MISTR S-GEN EI ORDER SCREEN

QR2063 - SCHEDULING CALENDAR

QR2054 - PROJECTED OUTPUT REQUIREMENTS - SGEN - MGEN

QR2040 - COMPONENT MATERIAL SUPPORT POSTURE

QR2020 - DO33 TRANSACTION HISTORY

QR2022 - TRANSACTION HISTORY RECORD

QR2021 - REVIEW TRANSACTION HISTORY

QR2059 - REPRINT STUFFER

QR2050 - REPORT SELECTION MENU

QR2051 - MISTR WORKLOAD STATUS SGEN - MGEN

QR2052 - JON ORDER NUMBER (JON) STATUS REPORT

QR2037 - CQM REPORT

QR2034 - OVERAGED JON REPORT

QR2055 - INPUT STATUS

QR2056 - MISTR FAMILY DISPLAY

/NE ttachment 1a. G004L TRANSACTION PROCESSING SEQUENCE

1. File Maintenance

2. Completion Reversals (-D6 , -DF1 , -K , -S)

3. Induction Reversals (-D7 , -J ,)

4. OWO TO AWM (D7 RD PK)
5. OWO TO AWP (D7 RF PK)
6. Supply to AWM (D7 RB)
7. AWM to OWO (D7 RC PK)
8. AWP to OWO (D7 RF PK)
9. Normal Induction (D7 ,J ,R)
10. Normal Completion (D6 , DF1 , K , S)

Attachment 2

SUPPLY INTERROGATIONS

1. JON Suffix Status, Option F3

a. The purpose of this option is to provide the scheduler with the capability to interrogate DO33 and determine which JON's are valid or an individual production number.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15 J50

1	2	3	4	5	6	7	8
1234567890123456789012345678901234567890123456789012345678901234567890							

ZFI6 19598A A 63A0 5 U 1

Table A2.1. Supply Interrogations

PRINT POSITION	DATA
1-3	Document Identifier ZFI
4	Type Transaction Code 6
5	Blank
6-11	Production Number
12	Blank
13	JON Classification Code
14	Blank
15-17	JON Suffix
18	JON Status Code
19	Blank
20-22	JON Suffix
23	JON Status Code
24	Blank
25-27	JON Suffix
28	JON Status Code
29-75	Blank
76-77	Remote Number
78-79	Blank
80	Card Code

2. Supply Serviceable Balance, Option F4

a. The purpose of the Supply Serviceable Balance Inquiry is to obtain the depot supply (DO33) serviceable A, serviceable A other IM assets, serviceable B, serviceable B other IM assets, serviceable C, serviceable C other IM assets, and loan balances recorded on the aster balance.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15 J50

1 2 3 4 5 6 7 8
 1234567890123456789012345678901234567890123456789012345678901234567890

ZFIG A6130009284875TA 0000000 0000000 0000001 0000002 0000000 0000000 000000

Table A2.2. Supply Serviceable Balance

<u>PRINT POSITION</u>	<u>DATA</u>
1-3	Document Identifier ZFI
4	Type Transaction Code G
5	Blank
6-7	Clerk Code
8	Ownership Account Code
9-23	Stock Number
24	Blank
25-31	Serviceable A Balance
32	Blank
33-39	Serviceable A, other IM Assets
40	Blank
41-47	Serviceable B Balance
48	Blank
49-55	Serviceable B, other IM Assets
56	Blank
57-63	Serviceable C Balance
64	Blank
65-71	Serviceable C, other IM Assets
72	Blank
73-77	Loan Balance
77-80	Blank

3. Supply Unserviceable Balance, Option F5

a. The purpose of the Supply Unserviceable Balance Inquiry is to obtain the depot supply (DO33) unserviceable D, unserviceable E, unserviceable F, unserviceable G, DIOH, intransit to maintenance, intransit to supply, unserviceable P, suspended Q, and suspended balances recorded on the master balance.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15 J50

1 2 3 4 5 6 7 8
 1234567890123456789012345678901234567890123456789012345678901234567890

 ZFIH A6130009284875TA 0000000 0000000 0000001 00000 0000001 0000000 00000

Table A2.3. Supply Unserviceable Balance

<u>PRINT POSITION</u>	<u>DATA</u>
1-3	Document Identifier ZFI
4	Type Transaction Code H
5	Blank
6-7	Clerk Code
8	Ownership purpose account code
9-23	Stock Number
24	Blank
25-31	Unserviceable D Balance
32	Blank
33-39	Unserviceable E Balance
40	Blank
41-47	Unserviceable F Balance
48	Blank
49-55	Unserviceable G Balance
56	Blank
57-63	DIOH Balance
64	Blank
65-71	DIOH intransit to Maintenance
72	Blank

PRINT POSITION

DATA

73-77	DIOH intransit from Maintenance
78	Blank
79-83	Unserviceable P Balance
84	Blank
85-89	Suspended Q Balance
90	Blank
91-95	Suspended R Balance

4. Litigation Balance Inquiry, Option F6

a. The purpose of the Supply Litigation Balance Inquiry is to obtain the depot supply (DO33) suspended J, suspended K, suspended L, and condition code X balances recorded on the master balance record.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15 J50

1 2 3 4 5 6 7 8

1234567890123456789012345678901234567890123456789012345678901234567890

ZFII A6130009284875TA 0000000 0000000 0000000 00000

5U 1

Table A2.4. Litigation Balance Inquiry

PRINT POSITION

DATA

1-3	Document Identifier ZFI
4	Type Transaction Code 'I'
5	Blank
6-7	Depot Maint. Product. Schedule Designator
8	Ownership Purpose Code
9-23	Stock Number
24	Blank
25-31	Unserviceable J Balance
32	Blank
33-39	Unserviceable K Balance
40	Blank
41-47	Unserviceable L Balance

<u>PRINT POSITION</u>	<u>DATA</u>
48	Blank
49-53	X Balance
54-80	Blank

5. Shelf Life/Base Location Inquiry, Option F7

a. The purpose of the Shelf Life/Base Location Inquiry is to obtain the expiration data and base location for a stock number. On several stock numbers may be produced on a given stock number.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15 J50

1	2	3	4	5	6	7	8
1234567890123456789012345678901234567890123456789012345678901234567890							

ZH K1630001338183 EAT0 UXXXXAFGBG 4C 25A 6AAFYPYB6Z42-109-1A AF 5T6045 01

Table A2.5. Shelf Life/Base Location Inquiry

PRINT POSITION	DATA
1-2	Document Identifier ZH
3	Blank
4	Type Transaction Code 'K'
5-19	Stock Number
20-21	Unit of Issue
22	ERRC Code
23	Shelf Life Code
24	Critical Item Code
25	Security Code
26-28	Inspection Data Code
29	RMC Code
30-32	First Routing Identifier
33-46	First or Only Material Loc. in Depot Supply
47	Ownership Purpose Code
48	Condition Code

PRINT POSITION**DATA**

49	Desirable/Undesirable Cd Used by Depot Supply
50-52	Second Routing Identifier
53-66	Second Material Location In Depot Supply
67	Ownership Purpose Code
68	Condition Code
69	Desirable/Undesirable Code Used by Depot Supply Only
70-71	Blank
72-73	External Station Number
74-77	Four Position Date
79-80	Number of 80 Column Transactions for a Stock Number

6. Establish Jon Suffix, Option F8

a. The purpose of the Establish JON Suffix option is to provide the scheduler the capability to establish a JON suffix on the DO33 validation file. Extreme caution must be exercised by the user to ensure the JON has been established in the GOO4L and the scheduling subsystem files before action is taken. The scheduler should insure the suffix has been opened and ample time has expired to allow for the saving of the file from GOO4L and the update of DO33 (normally at the end of each day). A JON suffix that has not been established in GOO4L will fall out of the DO33 file on month end processing, and result in rejects from the GOO4L system.

7. ZFIE (Master Balance Record Data), Option F9

a. The purpose of the ZIFE Inquiry is to obtain information on given stock number. Information pertaining to scheduling will include Unit Cost, ERRC Code, Source of Supply, Maintenance Repair Code, Inventory Code, Date Last Action, Inventory Freeze, and Precious Metal Indicator. The ZFIE interrogation output is a 110 position stuffer and will print on two separate lines. The Stock Number and OP Code is required.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15
V10

DOC TYPE STOCK NUMBER OP DEMIL CLERK IRMC CTL ITM QTY UNIT U/D
TRNS CDE CDE ID PACK

```

---  ---  -----  --  -  --  --  -  -  --
ZFI  E   1560000731493BF  A  B  AC  1  EA

```

```

UNIT  ERC  SRC
PRICE  CDE  CDE
-----  -  -
370.61  N  3
    
```

```

FUND  SRC/  SRC  (NN) (N)  BDGT  MPC  SHELF  I&S  AIR  AAC  DTE  LS  ODE  CAT
SUP   CDE          LIFE      CDE      ACT
--  ---  ---  --  -  -  -  -  -  -  -  -  -  -  ---
6H   FGZ   FGZ   1   R   0   B   D   6319
    
```

```

INV  BLK  REQ  CRIT  PMIC  ADP
CDE  CDE  BY  ITEM
-  -  --  --  -  -
    
```

Screen definitions are listed on the next page.

Table A2.6. Master Balance Record Data

<u>PRINT POSITION</u>	<u>DATA</u>	<u>PRINT POSITION</u>	<u>DATA</u>
1-3	ZFI	71	Critical Code
4	E	72	Exception Report Code
5	Blank	73	Except. Req. Code
7	Clerk Code (from input)	74	Maint Period Code
8	Blank	75	Maint Repair Code
9-23	NSN	76	Shelf-Life
24	JO53 Code	77	Budget
25	O/P	78	I + S Code
26-27	Demil + Space	79	Air Lift Code
28	Blank	80	Acquisit. Advice Code
29-30	Manager Code	81	Blank
31	Blank	82-85	Date Last Action

<u>PRINT POSITION</u>	<u>DATA</u>	<u>PRINT POSITION</u>	<u>DATA</u>
32-33	Management Code	86	Blank
34	Blank	87	Inventory Freeze
35	Security Code	88	Blank
36	Blank	89	Inventory Blockage
37	Quantity Unit Pack	90	Blank
38	Blank	91	Prec. Metal Indicator
39-40	U/I	92	Blank
41	Blank	93	Automated Data
42-51	Unit Cost		Process Equipment
52	Blank	94	Blank
53-54	ERRC + PSC	95-97	Catalog Mgmt Data
55	Blank	98	Blank
56-57	Fund Code	99-100	Catalog Mgmt Data Opt
58	Blank	101	Blank
59-61	Source + Category	102-106	Catalog Mgmt Date
62	Blank	107	Blank
63-65	Source of Supply	108	SLC Flag
66	Blank	109	Blank
67-69	Issue + Fund Control	110	DEMISA Code
70	Blank		

Attachment 3

CONDITION ISSUES AND TURN-INS

AWP "G" CONDITION ISSUES AND TURN-INS

TRANSFER AWP TO OWO

QR2002 SUPPLY-PRODUCTION ISSUE DATE:

REQUIRED:

PRODUCTION-NBR: 90761A JON-SFX: 62A QTY: 1
REVERSAL? Y=YES

OPTIONAL:

DOC-ID: D7 PRI-CD: C3
ROUT-ID: FGB ADV-CD: RE
EI-NSN: 1630001338183 BASE-DEL-PRI: 6
UNIT-OF-ISS: EA ERRCD-CD:
DOC-NBR: OPC-CD: A
PSSD: MNPG9T COND-CD: F
DOC-DATE: 6247 OPERATION-NBR: S0145
DOC-SER-NR: 030A COST-CD: P
DEMAND-SFX: ACT-SFX: PK
BLDG-STA: 12F01
PROJ-CD:
AVAIL ASSETS: 1 INT TO MAINT:
QUE QUANTITY: MOD NR:

F1 - VALIDATE TRANS F13 - HELP
F2 - SEND TO DO33 F9 - LIST VALUES F16 - RETURN
F12 - CLEAR SCREEN SF16 - LOGOFF

QR23054: TRANSACTION VALIDATION OK

QR2006 TRANSFER OWO TO AWM/AWP DATE:

REQUIRED:

PRODUCTION-NBR: 90761A JON-SFX: 63A QTY: 1
REVERSAL? Y=YES

OPTIONAL:

DOC-ID: D7M BLDG-STA: MNGGXG
ROUT-ID: FGB PROJ-CD:
EI-NSN: 1630001338183 PRI-CD: C3
UNIT-OF-ISSUE: EA ADV-CD: RF
DOC-NBR: BASE-DEL-PRI: 6
PSSD: MNP9T OPC-CD: A
DOC-DATE: 6247 COND-CD: F
DOC-SER-NR: 030A OPER-NR: S0145
DEMAND-SFX: COST-CD: P
 ACT-SFX: PK
 OWO-QTY: 56

F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP
F2 - SEND TRANSACTION F12 - CLEAR SCREEN F16 - RETURN
 SF16 - LOGOFF

QR23045: MAKE ONLY REQUIRED CHANGES

QR2004 CLEAR/DELETE RA SUSPENSE DATE:

SEL BY - DOCUMENT-NBR MNPG9T5248U412

* PSSD MNPG9T

DOC-ID: D7M
 EI-NSN: 1630001338183
 QTY: 1
 DOC-NBR:
 PSSD: MNPG9T
 DOC-DATE: 5248
 DOC-SER-NR: 141A
 PRODUCTION-NBR: 90761A
 JON-SFX: 63A
 ADV-CD: RA
 OPC-CD: A
 COND-CD: G
 OPER-NR: NGGXG
 COST-CD: P

F4 - LIST RA SUSPENSE F8 - DELETE RA SUSP F13 - HELP
 F5 - LIST NEXT RA SUSP F9 - LIST VALUES F16 - RETURN
 F6 - CLEAR RA SUSPENSE SF16 - LOGOFF

QR34058: NEXT RA SUSPENSE LISTED SUCCESSFULLY.

QR2003 PRODUCTION-SUPPLY TURN-IN DATE:

REQUIRED:

PRODUCTION-NBR: 90761A JON-SFX: 63A QTY: 1
 REVERSAL? Y=YE PTIONAL:
 DOC-ID: D6 PRI-CD:
 ROUT-ID: FGB ADV-CD: RT

EI-NSN: 1630001338183 BASE-DEL-PRI:
 UNIT-OF-ISS: EA ERRR-CD:
 DOC-NBR: OPC-CD: A
 PSSD: MNPG9T COND-CD: G
 DOC-DATE: 6210 MGT-CD:
 DOC-SER-NR: 012A OPERATION-NBR: S0145
 DEMAND-SFX: COST-CD: P
 BLDG-STA: MNGGXG ACT-SFX:
 PROJ-CD:

OWO-QTY: 56

F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP
 F2 - SEND TRANSACTION F12 - CLEAR SCREEN F16 - RETURN
 SF16 - LOGOF R23054: TRANSACTION VALIDATION OK

NOTE: If transferring OWO to "G" condition the Advice Code will be "RT".

If transferring AWP to "G" condition the Advice Code will be "GT".

CONDITION "G" TO OWO

QR2002 SUPPLY PRODUCTION ISSUE DATE:

REQUIRED:

PRODUCTION-NBR: 90761A JON-SFX: 63A QTY: 1
 REVERSAL? Y=YE PTIONAL:
 DOC-ID: D7 PRI-CD: C3
 ROUT-ID: FGB ADV-CD:
 EI-NSN: 1630001338183 BASE-DEL-PRI: 6
 UNIT-OF-ISS: EA ERRR-CD:
 DOC-NBR: OPC-CD: A
 PSSD: MNPG9T COND-CD: G
 DOC-DATE: 6210 MGT-CD:

DOC-SER-NR: 102A OPERATION-NBR: S0145
DEMAND-SFX: COST-CD: P
BLDG-STA: MNGGXG ACTION SUFFIX:
PROJ-CD:

AVAIL ASSETS: INT TO MAINT:
QUE QTANTITY: MOD NR:

F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP
F2 - SEND TO DO33 F12 - CLEAR SCREEN F16 - RETURN
SF16 - LOGOF R23054: TRANSACTION VALIDATION OK

Attachment 4

MATERIAL SUPPORT POSTURE

Table A4.1. Component Material Support Posture

<u>REPORT TITLES</u>	<u>DEFINITIONS</u>
PROD NR	Production Number input by the user.
MIC	Support Maintenance Inventory Center.
EI-30D-RQMT	Equivalent number on the material standard.
TM	Type of material: E for expense material, I for Investment/repairable/DIFM-DOTM/exchangeable material.
IS	Interchangeable/substitute coding.
SM	Stocked in the support MIC; Y is for yes, N is for no.
UPA	Units per assembly as per the material standard.
REP PCT	Replacement percent as per the material standard.
CNT STDT	Number of standards supported out of the support MIC on which the component appears.
MIC QTY	Number of items currently in the support MIC.
INT QTY	Number of items on back order where support MIC is identified in the transaction.
BACK ORDER	Number of items on back order where support MIC is identified in the transaction.
COMP RQMT	The quantity of the stock numbered items needed to support the work on the number of end items identified in the heading of the query [NR E/I *UPA *REP PCT].
ISS AVG	The average number of the component issued per month from the MIC over the last six months.
RECOM STK	System recommended component stockage level for the support MIC.
15 FLG	MIC component support flags for the 15 day period beginning with the weekly support requirement computation date.
30 FLG	Same as 15 FLG except the period covered is 30 days.
END ITEM PARTS	The lowest support flag indicated for SUPPORT FLAG component on the query (i.e., B, N, S, X, Blank).
<u>Position or code</u>	<u>Meaning</u>
E	Expense material
I	Investment material
X	No requirements
S	Supportable out of the MIC
B	On back order and not MIC supportable
N	Component is not 100% supportable
Blank	No standard requirement

Attachment 5

END ITEM WORKSHEET

Table A5.1. End Item Issue Worksheet - Worksheet Titles And Descriptions Of Output

<u>TITLE</u>	<u>LONG TITLE</u>	<u>DESCRIPTION</u>
Stock	Stock Number	15 characters. M = master stock number. Number A = actual stock number. * = for modification stock number.
Noun	Noun	8 character position. Name of item
Prod NR	Production Number	Only MISTR (RGC J) numbers will be shown.
Cur Order	Current Order Requirement	The number of assets that should be req ordered immediately.
Proj Order	Project Order Requirement	The number of assets that should req be ordered during the projected work days.
Avail	Assets Available in Base Supply	The quantity displayed for the assets applicable ownership code and job designator
Part Flags	Part support flags	Flags shown for the expense (E) and Investments(I), material and support during 7-15, and 16-30 calendar days. Flag Meanings: 'S' components required are in the support of MIC. 'N' at least one component is not supportable. 'B' at least one component is on back order.
Rec Issue	Recommended order Negotiated Production quantity	The lowest of projected order requirements or the available asset quantity.
Cur Neg	Current Quarter Quantity.	The total number of asset qty scheduled to be produced during the current quarter.
C-Qtr	Current Quarter Completions	The number of assets completed for comp sales purposes during the quarter.
Cur-OWO	Current on Work Order Quantity	Current to the last transaction.
Remain C-Qtr Order	Remaining Current Quarter Order Requirement	The number of assets that should ordered during the remainder of the quarter.
CUR AWM	Current Awaiting Maintenance Quantity	Current as of the last transaction.
CUR AWP	Current Awaiting Parts Quantity	Current as of the last transaction.
Intrn Maint	Intransit to Maintenance Quantity	Current as of the last transaction.
QTR2 NEG REQ	Next Quarter Negotiated Production Quantity	Updated each week.

COMPUTATIONS

REM CUR QTR ORDER = CUR NEG INPUT REQ - CUR QTR IND.

CUR ORDER REQ = ((CUR NEG INPUT REQ / CQWD) * CQEWD)
- (CQIND + CUR QTR AWM + CUR QTR INTR).

PROJ ORDER REQ = ((CUR NEG INPUT REQ / CQWD) * (CQEWD + PRJ WK DAYS))
- (CQIND + CUR QTR AWM + CUR QTR INTR).

REC ISSUE = 0 IF PROJ ORDER REQ = NEGATIVE

= AVAIL. ASSET IF PROJ ORDER REQ > AVAIL ASSETS

= PROJ ORDER REQ IF PROJ ORDER = < AVAIL ASSETS.

Attachment 6

REPORT HEADERS

Table A6.1. Definition of Report Headers

<u>REPORT TITLE</u>	<u>LONG TITLE</u>	<u>DESCRIPTION</u>
PS/SD	Production Section	The PS/SD entered Scheduling Designator by the user.
PCT-QTR-ELAPSED	Percent of Quarter elapsed.	The percent of work days elapsed.
FISCAL YEAR	Fiscal Year	The current fiscal year.
PROD NR	Production Number	MISTR (RGC J) Production NR.
ACTUAL STOCK NUMBER	Actual Stock Number	The end-item stock number of the item being repaired.
MIEC	Mission Item Essentiality Code	A code used for ranking purposes in producing the workload source objective.
NEGO QTY	Negotiated Quantity	The number of MISTR end items negotiated for repair during the current quarter.
Q-T-D REQMT	Quarter to Date Requirement	The number of end item assets that should have been completed as of the report date to remain on schedule.
QTY VAR	Quantity Variance	The number of end item assets the PS/SD is behind or ahead of schedule. The negative value represents the assets that are behind schedule. The value represents the difference between the quarter to date requirement and the quarter to date completed.
HOURS REQMT	Hours Completed	A computed value based on quarter to date requirement times the end item labor standard.
HOURS COMPL	Hours Completed	The standard hours completed during the current quarter
HOURS VAR	Hours Variance	Represents the difference between the requirement and completed hours for the quarter.