

Section 4: COMPENDIUMS

READ: Compendiums are produced from information entered into the ACPINS System database from CPIN assignment and subsequent updates requested on the Request Screen. The US Air Force and Security Assistance participants use compendiums and cross-references. Under Compendiums you will find USAF Cross-References, USAF Part I and Part II Compendiums, MAJCOM Part I and Part II Compendiums, and System Compendiums. Compendiums provide the user with a method to confirm they are using the latest software, and other pertinent data relating to that CPIN.

USAF Cross-References

READ: The USAF Cross-Reference Compendiums are designed to serve as References or research aids for selected data elements in CPIN Association. Cross-References include:

- Acronym to CPIN,
- Equipment Part # to CPIN,
- Tech Order/Operator Manual to CPIN,
- Cage Code, Contractor/SW Part #/Alt ID to CPIN,
- Test Station, UUT, ITA to CPIN,
- LRU/SRU to CPIN,
- SERD to CPIN,
- System, Model, and Subsystem to CPIN,
- TCTO/IOS to CPIN,
- National Stock # to CPIN,
- Source of Repair to CPIN
- Technical Repair Center to CPIN
- WUC to CPIN
- Control Computer/Equip Part #/ITA to CPIN
- Software Use/Station Type/Suite to CPIN, and
- CSCI to CPIN

Acronym to CPIN

DO: To query "Acronym to CPIN":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "Acronym to CPIN"

READ: User may search by CPIN, Acronym and MCTR. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the Acronym field
- b. Type in F16/75DBC%
- c. In "Order by", select arrow and click on "CPIN"
- d. Select "Report"
- e. View the Report. This report is also printable/savable.
- f. Close the Report, this will return you to the cross-reference screen
- g. Select "Exit", this will return you to the "Forms & Reports" menu

Equipment Part Number to CPIN

DO: To Query "Equipment Part Number to CPIN":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "Equipment Part Number to CPIN"

READ: User may search by Eq PN, CPIN and MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the Equipment Part # field
- b. Type in 8351300%
- c. In "Order by", select arrow and click on "Equipment Part #"
- d. Select "Report"
- e. View the Report. This report is also printable/savable.
- f. Close the Report, this will return you to the cross-reference screen
- g. Select "Exit", this will return you to the "Forms & Reports" menu

Tech Order/Operator Manual to CPIN

DO: To Query "Tech Order/Operator Manual to CPIN":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "Tech Order/Operator Manual to CPIN"

READ: User may search by Tech Order/Operator Manual and MCTR. Enter data into one or both fields. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the Tech Order/Operator Manual field
- b. Type in 10A1-5-26-8-6%
- c. In "Order by", select arrow and click on "Tech Order/Operator"

- Manual No”
- d. Select “Report”
 - e. View the Report. This report is also printable/savable.
 - f. Close the Report, this will return you to the cross-reference screen
 - g. Select “Exit”, this will return you to the “Forms & Reports” menu

CAGE Code, Contractor/SW Part #/Alt ID to CPIN

DO: To Query “CAGE Code, Contractor/SW Part #/Alt ID to CPIN”:

- a From “Forms & Reports” menu select “Compendiums”
- b Select “USAF Cross-References”
- c. Select “CAGE Code, Contractor/SW Part #/Alt ID to CPIN”

READ: User may search by CAGE Code, SW PN/Alt ID, CPIN and MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the Software Part # field
- b. Type in Y-809506
- c. In “Order by”, select arrow and click on “CAGE Code & Software Part #”
- d. Select “Report”
- e. View the Report. This report is also printable/savable.
- f. Close the Report, this will return you to the cross-reference screen
- g. Select “Exit”, this will return you to the “Forms & Reports” menu

Test Station, UUT, ITA to CPIN

DO: To Query “Test Station, UUT, ITA to CPIN”:

- a. From “Forms & Reports” menu select “Compendiums”
- b. Select “USAF Cross-References”
- c. Select “Test Station, UUT, ITA to CPIN”

READ: User may query by CPIN, Test Station, UUT PN, ITA PN and MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the Test Station field
- b. Type in AN/GSM-370.
- c. In “Order by”, click on the arrow and select “Test Station”

- d. Select "Report"
- e. View the Report. This report is also printable/savable.
- f. Close the Report, this will return you to the cross-reference screen
- g. Select "Exit", this will return you to the "Forms & Reports" menu

LRU/SRU to CPIN

DO: To Query "LRU/SRU to CPIN":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "LRU/SRU to CPIN"

READ: User can query to determine what LRUs, SRUs or both have an applicable CPIN. User can enter MCTR or partial CPIN with wild card (%) to narrow the search.

DO: For this exercise

- a. Click the radio button to the left of LRU
- b. In "Order by", select arrow and click on "CPIN"
- c. Select "Report"
- d. View the Report. This report is also printable/savable.
- e. Close the Report, this will return you to the cross-reference screen
- f. Select "Exit", this will return you to the "Forms & Reports" menu

SERD to CPIN

DO: To Query "SERD to CPIN":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "SERD to CPIN"

READ: User can query by CPIN, SERD (Support Equipment Requirements Data) and MCTR. Enter one or more fields. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the SERD field
- b. Type in 75M12%
- c. In "Order by", select arrow and click on "SERD"
- d. Select "Report"
- e. View the Report. This report is also printable/savable.

- f. Close the Report, this will return you to the cross-reference screen
- g. Select "Exit", this will return you to the "Forms & Reports" menu

System, Model, Subsystem to CPIN

DO: To Query "System, Model, Subsystem to CPIN":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "System, Model, Subsystem to CPIN"

READ: User may query by System, Model, Subsystem, CPIN, MCTR and SW Type. Enter data in one or more fields. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the System field
- b. Type in E-3
- c. Place the cursor in the Model field
- d. Type in E-3B
- e. Place the cursor in the Subsystem field
- f. Type in BRAT
- g. In "Order by", select arrow and click on "CPIN"
- h. Select "Report"
- i. View the Report. This report is also printable/savable.
- j. Close the Report, this will return you to the cross-reference screen
- k. Select "Exit", this will return you to the "Forms & Reports" menu

TCTO/IOS to CPIN

DO: To Query "TCTO/IOS to CPIN":

- a. From "Forms & Reports" menu, select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "TCTO/IOS to CPIN"

READ: User may query by TCTO (Time Compliance Technical Order), CPIN and MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise:

- a. Place the cursor in the "TCTO/IOS" field
- b. Type in 33D7-35-59-504

- c. Select "Report"
- d. Review the Report. This report is also printable/savable
- e. Close the Report, this will return you to the cross-reference screen
- f. Select "Exit", this will return you to the "Forms & Reports" menu

National Stock # to CPIN

DO: To query "National Stock Number (NSN) to CPIN":

- a. From "Forms & Report" menu, select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "National Stock # to CPIN"

READ: User may query by NSN, CPIN and MCTR. Enter data into one or more fields. User has the option to view the report in a specific way.

DO: For this exercise:

- a. Enter "OO" in MCTR
- b. Select "Report"
- c. View the report. This report is also printable/savable.
- d. Close the report, this will return you to the cross-reference screen
- e. Select "Exit", this will return you to the "Forms & Reports" menu

Source of Repair to CPIN

DO: To query Source of Repair to CPIN:

- a. From "Forms & Reports" menu, select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "Source of Repair to CPIN"

READ: User may query by Address, CPIN and MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise:

- a. Enter "OC" in MCT field
- b. Select order by "CPIN"
- c. Select "Report"
- d. View the report. This report is also printable/savable.
- e. Close the report, this will return you to the cross-reference screen.
- f. Select "Exit", this will return you to the "Forms & Reports" menu

Technical Repair Center to CPIN

DO: To query “Technical Repair Center to CPIN”:

- a. From “Forms & Reports” menu, select “Compendiums”
- b. Select “USAF Cross-Reference”
- c. Select “Technical Repair Center (TRC) to CPIN”

READ: User may query by Address, CPIN or MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise:

- a. Enter “OC” in MCTR field
- b. Select “Report”
- c. View Report. This report is also printable/savable.
- d. Close the report, this will return you to the cross-reference screen
- e. Select “Exit”, this will return you to the “Forms & Reports” menu

WUC to CPIN

DO: To query “Work Unit Code (WUC) to CPIN”:

- a. From “Forms & Reports” menu, select “Compendiums”
- b. Select “USAF Cross Reference”
- c. Select “WUC to CPIN”

READ: User may query by WUC, CPIN, Weapon System and MCTR. Enter data into one or more fields. User has the option to view the report in a specific way.

DO: For this exercise:

- a. Enter “14AAB” as the WUC (drop down list available)
- b. Enter % as CPIN
- c. Enter “F-16” as the Weapon System (drop down list available)
- d. Enter % as MCTR
- e. Select “WUC” as the Order By sequence
- f. Click “Report” button
- g. View Report. This report is printable/savable.
- h. Close the report to return to the cross reference screen
- i. Select “Exit” to return to the “Forms & Reports” menu

Control Computer/Equipment Part #/ITA to CPIN

DO: To query “Control Computer/Equipment Part #/ITA to CPIN”:

- a. From “Forms & Reports” menu, select “Compendiums”

- b. Select "USAF Cross Reference"
- c. Select "Control Computer/Equipment Part #/ITA to CPIN"

READ: User may query by Control Computer, Equipment Part #, ITA, CPIN and MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise:

- a. Enter "2212300-001" as the Control Computer (drop down list available)
- b. Leave other fields at the default %
- c. Select "Control Computer" as the Order By sequence
- d. Click the Report button
- e. View the report. This report is printable/savable
- f. Close the report, this will return you to the cross reference screen
- g. Select Exit to return to the "Forms & Reports" menu

Software Use/Station Type/Suite-Block to CPIN

DO: To query "Software Use/Station Type/Suite-Block to CPIN":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Cross-References"
- c. Select "Software Use/Station Type/Suite/Block to CPIN"

READ: User may search by either Software Use, Station Type or Suite, and by MCTR. Enter data into one or more fields. User has the option to view the report in a specific order.

DO: For this exercise

- a. Place the cursor in the Suite/Block field
- b. Type in 40T5
- c. In "Order by" select by CPIN
- d. Select "Report"
- e. View the report, this is also printable, savable.
- f. Close the report, this will return you to the cross-reference screen
- g. Select "Exit", this will return you to the "Forms & Reports" menu

CSCI (Computer Software Configuration Item) to CPIN

DO: To query, select screen. May query by CSCI from List Button or typed in, or may query by CPIN. Report produced by clicking on Report Button.

Country Cross References

READ: All FMS Country Cross Reference Screens work the same way the USAF ones do, except a country code must be entered in the Mandatory Field. Data is not pulled from the USAF Compendium; only from the FMS Country Compendium. Example: If GR is entered, data is pulled from 80-3-GR only.

USAF Compendium Part I

READ: USAF Compendium Part I reflects new, revised, or updated USAF CPINs for a specific time period based on the Start and End Date. The user can query by CPIN, MCTR and Start and End Date. The user must change the default Start Date when searching for new, revised and updated CPINs, otherwise all changes will be displayed as of the default Start Date.

DO: To Query "USAF Compendium Part I":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Compendium Part I"
- c. You may enter a partial CPIN or a wild card %
- d. You may enter an MCTR or a wild card %
- e. Enter a "Start Date" to replace the system default date
- f. The "End Date" will default to the current date, but can be changed.
- g. For this exercise, enter "WR" MCTR and "14-FEB-2002" Start Date.
- h. Select "Report"
- i. View Report and close
- j. Select "Exit". This will return you to the "Forms & Reports" menu

USAF Compendium Part II

READ: USAF Compendium Part II reflects information about USAF CPINs as selected. The user can query by CPIN and MCTR. Do not query using default wild cards (5) in both of these fields. This will cause the system to query the entire database, time out and lock up. Always enter data in one or both fields to narrow the search criteria.

DO: To Query "USAF Compendium Part II":

- a. From "Forms & Reports" menu select "Compendiums"
- b. Select "USAF Compendium Part II"
- c. For this exercise, enter "85E%" in the CPIN field
- d. Enter "OC" in the MCTR field
- e. Select "Report"

- f. View Report and close
- g. Select "Exit". This will return you to the "Forms & Reports" menu

Country Compendium Parts I and II

READ: FMS Country Compendium Parts I and II work the same as the USAF Compendiums do, except an FMS Country Code must be entered in the Mandatory Field. Data is pulled from the Country Compendium only, not the USAF Compendium.

MAJCOM Compendium Part I

READ: MAJCOM Compendium Part I reflects new, revised and cancelled CPIN information pertaining to a specific MAJCOM as selected. The user can query by MAJCOM (Major Command), MCTR and Start and End Dates.

- DO:** From "Forms & Reports" menu select "Compendiums"
- a. Select "MAJCOM Compendium Part I"
 - b. Enter "ACC" in MAJCOM, "14-FEB-2002" in Start Date
 - c. Select "Report"
 - d. View Report and close
 - e. Select "Exit". This will return you to the "Forms & Reports" menu

MAJCOM Compendium Part II

READ: MAJCOM Compendium Part II reflects all CPINs for a specific MAJCOM as specified. The user can query by CPIN, MAJCOM and MCTR.

- DO:** From "Forms & Reports" menu select "Compendiums"
- a. Select "MAJCOM Compendium Part II", for this exercise,
 - b. Enter "81E%" in CPIN, "ACC" in MAJCOM, "OC" in MCTR
 - b. Select "Report"
 - c. View Report and close
 - e. Select "Exit". This will return you to the "Forms & Reports" menu

System Compendium

READ: The System Compendium reflects all CPINs associated with a USAF system as selected. User can query by CPIN, System and MCTR.

- DO:** From "Forms & Reports" menu select "Compendiums"

- a. Select "System Compendium"
- b. For this exercise, enter "MADARS" in the System field
- c. Select "Report"
- d. View Report and close
- e. Select "Exit". This will return you to the "Forms & Reports" menu

Index of Compendiums 80-0-X

READ: The Index of Compendiums is a compilation of Category Compendiums. It does not show any CPINs or CPIN data. It is merely a listing of compendiums by category, (80-1, 80-2 and 80-3). It does not contain any data that would be helpful to our TODO customers. It contained revisions and dates of the last time hard copy compendiums were produced and distributed in the system, and is now mostly obsolete since the web based system went online in Sep 1999. We have retained it in our database as history, and it is updated only when hard copy FMS Country Compendiums are created for our FMS customers that do not have access to our online system.