

SECTION 65. SPN X-REF FILE BUILD

65.1 General. The SARSS2B Short Part Number Cross-Reference (SPN X-REF) File Build Process lets you add, change, or delete records on the SPN X-REF File.

a. For every add, change, or delete action you take, this process creates add, change, and delete transactions (Document Identifier Code [DIC] YDF) and sends them to the daily Catalog SPN Update Process for processing.

b. The daily Catalog SPN Update Process, in turn, adds records to the SPN X-REF File; changes existing records on the SPN X-REF File; changes the User Status Code and Extract DIC Code on the Catalog Master File (CMF); and deletes records from the SPN X-REF File.

65.2 Accessing the Catalog Update Menu. To access the Catalog Update Menu from the Management Support Menu, move the highlighted bar to the Catalog Update Menu selection and press <Esc>, or press <F8>, type **CATU** on the action line, and press <Esc>. The Catalog Update Menu (figure 65.2-1) appears.

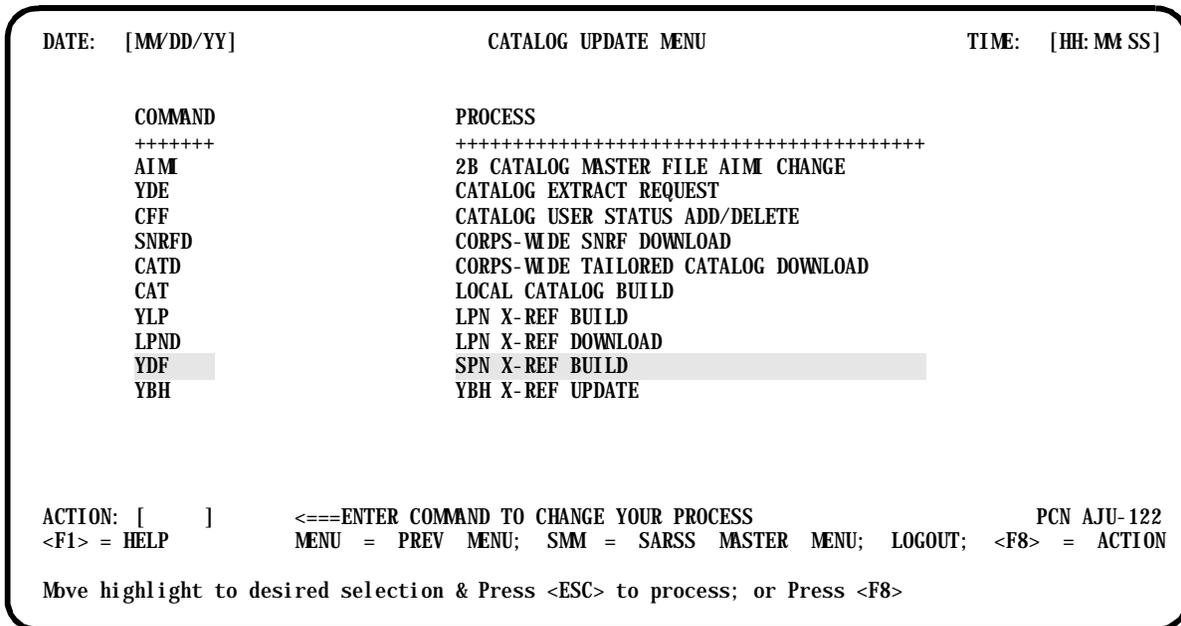


Figure 65.2-1. Catalog Update Menu

65.3 Accessing the SPN X-REF File Build Process. To access the SPN X-REF File Build Process from the Catalog Update Menu, move the highlighted bar to the SPN X-REF Build selection and press <Esc>, or press <F8>, type **YDF** on the action line, and press <Esc>. The YDF Transaction Build screen (figure 65.3-1) appears.

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DATE: [MM/DD/YY]          SHORT PART NUMBER CROSS REFERENCE (YDF)          TIME: [HH:MM SS]
                           TRANSACTION BUILD

DIC..... [YDF]
CAGE_SPN..... [          ]
STK_NO..... [          ]
PRIM_IND_CD... [S]
TC..... [ ]
EFF_DTE..... [96012]

PRESS <ESC> TO PROCESS SCREEN, <F8> FOR COMMAND LINE

[
[
ACTION: [          ] <====ENTER COMMAND TO CHANGE YOUR PROCESS          PCN AJR-005
<F1> = HELP          MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

ENTER CAGE_SPN, POSITIONS 1-6 MUST BE ALPHANUMERIC
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Figure 65.3-1. YDF Transaction Build Screen

- a. This screen prompts you to enter a commercial government entity (CAGE) SPN with alphanumeric characters in its first six positions.
- b. You must enter a CAGE SPN that meets this criteria, a national item identification number (NIIN) (or stock number), and a Transaction Code of A (for add), C (for change), or D (for delete). Transaction Code C is used only during a SARSS conversion.
- c. After you enter the CAGE SPN, NIIN, and Transaction Code, press <Esc>. The process edits the data you entered to ensure it is valid. It verifies that:
 - (1) The first six positions of the CAGE SPN are alphanumeric.
 - (2) The NIIN matches a NIIN on the CMF.
 - (3) The Transaction Code is A, B, or C.
- d. Once the process determines your entries are valid, it writes a DIC YDF transaction for the addition, change, or deletion you made to the daily Catalog SPN Update Process for processing.