

SECTION 38. STOCK NUMBER UPDATE PROCESS

38.1 General. The Stock Number Update Table lists all prime national item identification numbers (NIINs) which are on the Repairable Exchange (RX) List for a particular RIC-GEO. The Stock Number Update Process lets you add or delete RX NIINs for a valid stock number on this table. It also lets you modify the repair Routing Identifier Code (REP-RIC) entry, which identifies the NIIN as a defense business operating fund (DBOF) item, formerly known as a stock-funded item. The Maintenance Indicator (MAINT-IND) can also be changed in this process.

38.2 Interfaces. The Stock Number Update Process has both external and internal interfaces.

a. This process interfaces externally with subordinate SARSS2As by generating and sending them Document Identifier Code (DIC) YSL transactions that either add or delete RX NIINs for a valid stock number or modify a repair RIC for a NIIN on the Stock Number Update Table.

b. The Stock Number Update Process interfaces internally with the following files:

(1) Catalog File. The process reads this file to make sure the entered NIIN matches a NIIN on a Catalog Record.

(2) Department of Defense Activity Address File (DODAAF). The process reads this file to ensure that the entered RIC-GEO and REP-RIC are on the DODAAF, and to read the RIC-ALL of the entered REP-RIC.

(3) Stock Number Relationship File (SNRF). The process reads this file to make sure the entered NIIN is the prime NIIN.

38.3 Process Overview. The Stock Number Update Process lets you add or delete RX NIINs for a valid stock number on the Stock Number Update Table RX List for a particular RIC-GEO/REP-RIC. It also lets you modify the REP-RIC and the MAINT-IND. The repair RIC identifies the NIIN as a defense business operating fund (DBOF), formerly known as a stock-funded item. The REP-RIC can be located under another SARSS2AC/B (CTASC) or RIC-GEO. The Issue Referral, Manager Review File (MRF), Return Advice Code (RAC), RX Candidate, and Stockage Levels Processes read the Stock Number Update Table. If the transaction NIIN is in Condition Code F and the Maintenance Repair Code (MRC) is D, F, H, L, or O and matches this table, this asset is included in the net asset position. The Return Advice Code (RAC) Process uses information from the Stock Number Update Table when assigning the appropriate RAC.

38.4 Input. This process has no external input.

38.5 Type Processing. The Stock Number Update Process is an interactive process.

38.5.1 Process Parameters. When you initiate this process, the system performs certain edits to determine processing requirements.

a. The Stock Number Update Process edits the entries in the following ways:

(1) It checks the entered NIIN to make sure that there is a matching Catalog record for the NIIN. It also checks the NIIN against the SNRF to make sure that the entered NIIN is the prime NIIN.

(2) It checks the entered RIC-GEO and REP-RIC to ensure that they are three alphanumeric characters and that they are on the DODAAF.

(3) It checks the Maintenance Indicator (MAINT-IND) Code to ensure that it is either D (for direct support) or G (for general support). If it is neither D or G, the system displays an error message.

b. If the entries pass all edits, the process adds the NIIN to the Stock Number Update Table.

38.5.2 Accessing the Process. To access this process from the Management Support Menu, move the highlighted bar to the SNLU selection and press <Esc>, or press <F8>, type **SNLU** on the action line, and press <Esc>. The SARSS Stock Number Update data entry screen (figure 38.5-1) appears.

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DATE: [MM/DD/YY]                SARSS STOCK NUMBER UPDATE                TIME: [HH:MM SS]

                                RIC-GEO      [  ]
                                STOCK NUMBER  [      ]

                                PRESS <ESC> TO CONTINUE
ACTION: [      ] <====ENTER COMMAND TO CHANGE YOUR PROCESS          PCN AJU-016
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

ENTER A VALID RIC-GEO
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Figure 38.5-1. SARSS Stock Number Update Data Entry Screen

38.5.3 Operator Actions. On the SARSS Stock Number Update data entry screen, enter a valid RIC-GEO and NIIN and press <Esc>.

a. If the entered NIIN does not already exist on the Stock Number Update Table, the screen displays these options: F2 Clear, F5 Add, and F6 Edit Screen (figure 38.5-2).

DATE: [MM/DD/YY]	SARSS STOCK NUMBER UPDATE	TIME: [HH:MM SS]
	PROCESS TYPE [RXL]	
	RIC-GEO [H2A]	
	STOCK NUMBER [000040761]	
	REP- RIC []	
	MAINT-IND []	
	DATE ESTABLISHED [89048 13:19:46]	
PRESS <ESC> TO CONTINUE		
ACTION: []	<===ENTER COMMAND TO CHANGE YOUR PROCESS	PCN AJU-016
<F1> = HELP	MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT;	<F8> = ACTION
F2 CLEAR	F5 ADD	

Figure 38.5-2. Screen with Options to Clear, Add, or Edit

- (1) If you want to clear all the entries without processing them, press <F2>.
- (2) If you want to add the NIIN to the Stock Number Listing File and format a DIC YSL transaction for supported SARSS2A activities with Transaction Code A (add) in RP 80, press <F5>.

b. If the entered NIIN already exists on the Stock Number File, the screen displays these options: F2 Clear, F5 Modify, and F7 Delete (figure 38.5-3).

DATE: [MM/DD/YY]	SARSS STOCK NUMBER UPDATE	TIME: [HH:MM SS]
	PROCESS TYPE [RXL]	
	RIC-GEO [H2A]	
	STOCK NUMBER [011139190]	
	REP-RIC [WC3]	
	MAINT-IND [G]	
	DATE ESTABLISHED [89048 13:16:17]	
PRESS <ESC> TO CONTINUE		
ACTION: []	<===ENTER COMMAND TO CHANGE YOUR PROCESS	PCN AJU-016
<F1> = HELP	MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION	
F2 CLEAR	F5 MODIFY	F7 DELETE

Figure 39.5-3. Screen with Options to Bypass or Delete

(1) If you want to clear the screen, press <F2>.

(2) If you want to modify a record, press <F5>.

(a) The only data fields that you may change are REP-RIC and MAINT-IND. Make the appropriate changes and press <Esc>.

(b) If a modification is made, the screen will display these function key options: F2 CLEAR, F5 CFM MOD, and F6 EDIT SCR.

(3) If you want to delete the NIIN from the file, press <F7>.

c. To exit the Stock Number Listing Update Process, press <F8>, enter a new command on the Action line, and press <Esc>.

38.5.4 Edits. See paragraph 38.5.1, Process Parameters, for edits.

38.6 Output. If the process cannot find the prime NIIN on the SNRF, it generates a YFS (notification of SNRF error) for output to the Transaction-Out File. It formats a DIC YSL transaction, sends it to the Transaction-Out File for subordinate SARSS2A activities, and posts either an A (for add), C (for change), or D (for delete) in RP 80, to update their files.