

SECTION 11. UNSERVICEABLE ASSETS REPAIR/SHIP MANAGEMENT PROCESS (CTASC INTERACTIVE)

11.1 General. The Unserviceable Assets Repair/Ship Management Process allows you to manage the work load of maintenance activities at subordinate SARSS1 activities.

11.2 Interfaces. The Unserviceable Assets Repair/Ship Management Process has both internal and external interfaces.

11.2.1 External Interface. This process interfaces externally with selected subordinate SARSS1 sites.

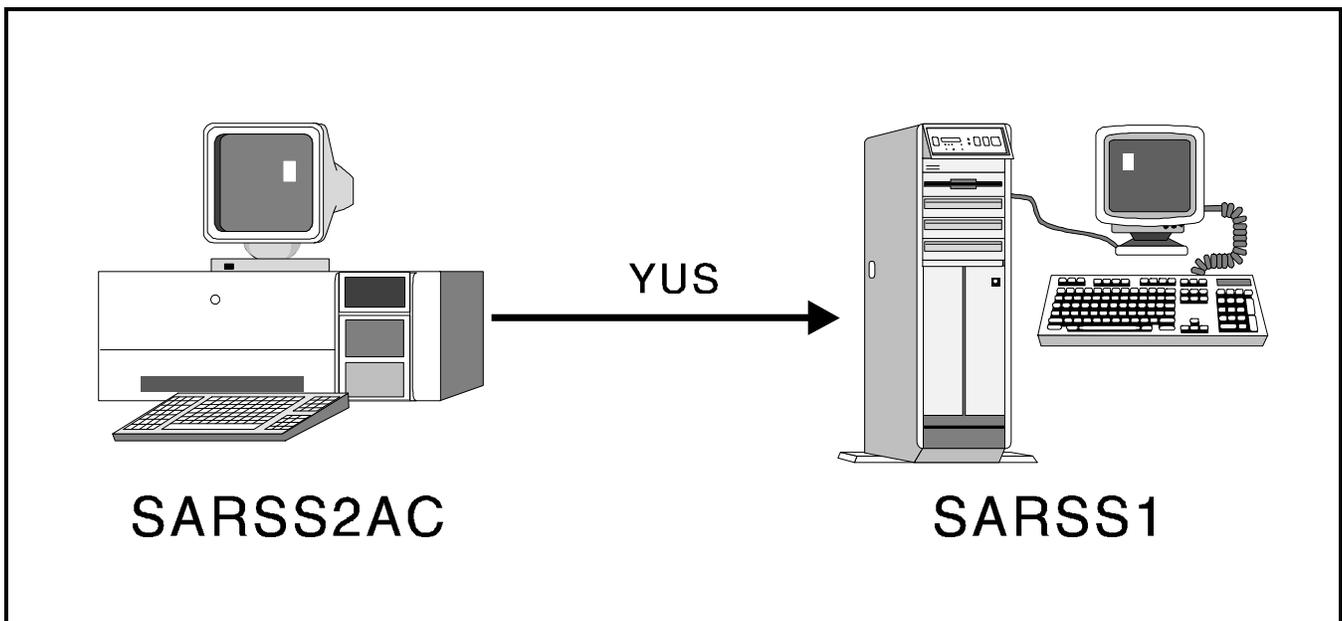


Figure 11.2-1. External Interfaces

11.2.2 Internal Files Interface. This process interfaces internally with the following files and tables:

- a. Catalog Master File (CMF).
- b. Stock Number Relationship File (SNRF).
- c. Department of Defense Activity Address File (DODAAF).
- d. Unserviceable Assets Repair/Ship Management Table (ajushprep).
- e. Transaction-Out File.

11.3 Process Overview. The Unserviceable Assets Repair/Ship Management Process allows you to direct the shipment and repair of unserviceable assets by national item identification number (NIIN).

a. Circumstances may arise when SARSS1 maintenance units under subordinate SARSS2A activities may be added to the Unserviceable Assets Repair/Ship Management Table (ajushprep). A warning message will alert you of this condition, but will allow you to continue.

b. You can establish, update, or delete a repair line using this interactive process. The process uses only the prime NIIN, and will identify the entered NIIN as not being the prime when adding, modifying, or deleting the Processing Routing Identifier Code (RIC), Action RIC, or Alternate Department of Defense Activity Address Code (DODAAC), and will allow you to change it to the new prime NIIN.

c. This process also allows movement of stock from one SARSS1 activity to another when you decide to move unserviceable assets by stock number instead of by class or subclass of supply.

d. You may also redirect the movement of a reparable to an alternate repair activity when that item is not repaired at the primary repair activity and is returned with the same Condition Code.

e. The Stock Number Relationship File (SNRF) Update Process is run monthly at all levels of SARSS to update stock number relationships, which includes replacing the old prime NIINs with the new prime NIINs. Data under the old prime NIIN is moved to the new prime NIIN, deleting data under the new prime, if it is already on the Unserviceable Assets Repair/Ship Management Table.

11.4 Input. Input to the Unserviceable Assets Repair/Ship Management Process consists of the data entered interactively.

11.5 Type Processing. The Unserviceable Assets Repair/Ship Management Process is an interactive process.

11.6 Edits. The following edits occur in this process:

a. CMF. The process checks to see if the entered or existing NIIN on the Unserviceable Assets Repair/Ship Management Table is a valid NIIN on the CMF. If the process cannot find the NIIN on the CMF, you can add it through the Catalog Build Process. The process removes any invalid NIINs from the Unserviceable Assets Repair/Ship Management Table when you run the Catalog Update Process.

b. SNRF. The process reads this file to determine the prime NIIN for entered or existing NIINs on the Unserviceable Assets Repair/Ship Management Table. The SNRF Update Process removes any NIINs from the table that are no longer considered prime NIINs.

c. DODAAF. The process checks this file to determine:

(1) Whether the Processing RIC identifies the directly subordinate SARSS1 unit receiving the unserviceable turn-in and whether that activity has a Type Unit Code of 1 through 7 and its RIC appears on the DODAAF.

(2) Whether the Action RIC identifies a SARSS1 unit that is to repair the item or a wholesale activity that is to ship the item and whether that activity has a Type Unit Code of 1 through 7, X, or Z and its DODAAC appears on the DODAAF.

(3) Whether the Alternate DODAAC identifies an activity that is to repair the item or a wholesale activity that is to ship the item and whether that activity has a Type Unit Code of M (Standard Army Maintenance System-Level 1 [SAMS-1]). The Alternate DODAAC must match the DODAAF.

11.7 Accessing the Unserviceable Assets Repair/Ship Management Process. To access the Unserviceable Assets Repair/Ship Management Process from the Management Support Menu, move the highlighted bar to the Unserviceable Assets selection and press <Esc>, or press <F8>, type **USVE** on the action line, and press <Esc>. The SARSS Unserviceable Asset Process NIIN entry screen (figure 11.7-1) appears.

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DATE: [MM/DD/YY]                SARSS UNSERVICEABLE ASSET PROCESS                TIME: [HH:MM SS]
NIIN [      ]                    PRIME NIIN [      ]
DOWNLOAD INDICATOR [ ]

      PROC      ACT      ALT      PROC      ACT      ALT      PROC      ACT      ALT
      RIC      RIC      DODAAC   RIC      RIC      DODAAC   RIC      RIC      DODAAC

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<F3> = NEXT SCREEN; <F4> = PREVIOUS SCREEN; <F5> = INSERT; <F7> = DELETE
PRESS <ESC> TO CONTINUE
ACTION: [      ]<==== ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-344
<F1> = HELP          MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION

Enter or modify niin, processing RIC, action RIC and/or ALT-DODAAC
Press <ESC> to continue.
  
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Figure 11.7-1. SARSS Unserviceable Asset Process NIIN Entry Screen

a. This screen prompts you to enter or modify the NIIN, Processing RIC, Action RIC, and/or Alternate DODAAC.

(1) The Processing RIC identifies the activity making a turn-in of the unserviceable item to the activity represented by the Action RIC. It must be the RIC of a supported SARSS1 activity directly under this SARSS2AC.

(2) The Action RIC identifies the activity that receives the item from the activity represented by the Processing RIC. It is the activity that either supports the maintenance activity responsible for repairing the item or that can ship, repair, or ship and repair the unserviceable item. It must be the RIC of a SARSS1 or wholesale activity for which there is a DODAAC Record on the DODAAF.

(3) The Alternate DODAAC identifies the maintenance activity (SAMS-1) that is designated to repair the unserviceable item.

b. Enter a valid NIIN and press <Esc>. The prime NIIN appears at the right of the screen. To accept the prime NIIN, press <F2>. If the process finds records on the Unserviceable Assets Repair/Ship Management Table for the new prime, it generates a DIC YUS with *** to remove the old prime from the table. If the new prime NIIN is not on the table, the process updates the table with the new prime NIIN.

c. Add, modify, or delete a RIC or Alternate DODAAC as needed. You can:

(1) Add data to the Unserviceable Assets Repair/Ship Management Table by entering a valid Processing RIC, Action RIC, or Alternate DODAAC on the input screen. You may also use the <F5> key to open a field.

(2) Modify an existing record by changing the Action RIC field on the input screen. Entering /// in the Action RIC field means do not repair, even if the repair is within the maintenance capability of the activity represented by the Action RIC.

(3) Delete an existing record by entering *** in the Action RIC field.

d. When you finish making all entries, press <Esc>. This system displays a confirmation prompt.

e. Follow the confirmation procedures. Press <F5> to confirm your actions or <F6> to edit data you have entered.

f. If a record already exists on the Unserviceable Assets Repair/Ship Management Table and you make no changes, the system displays a download indicator of Y or N on the screen. Choosing Y downloads the record and choosing N does not download the record.

g. Results of actions taken are as follows:

(1) When the Processing RIC and Action RIC fields match, this indicates repair, even if the repair exceeds the maintenance capabilities of the activity represented by the Action RIC.

(2) When the Processing RIC and Action RIC fields do not match, this indicates the Processing RIC is a shipping RIC.

(3) Slashes (///) in the Action RIC field indicate do not repair, even if the repair is within your maintenance capabilities.

(4) Asterisks (***) in the Action RIC field indicate delete the record.

h. Press <Esc> to enter another NIIN on the SARSS Unserviceable Asset Process NIIN entry screen, or press <F8>, enter a valid command on the action line, and press <Esc>.

11.8 Output. When the system completes edits for table entries and finds all data valid, it writes DIC YUS transactions (91 record positions) to the Transaction-Out File. These transactions convey the information you established on the Unserviceable Assets Repair/Ship Management Table to the subordinate SARSS1 sites by Processing RIC.