



2005v1.0.1 Patch Release Notes

02 August 2005

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New AWRDS Capabilities

- 1) **Bench Stock Enhancements (SCR# 971, 973):** Users will now be able to use Bench Stock supplies from other Shops. Previously, ordering Bench Stock items was restricted to the Shop Code of the Fault the user was ordering the items for.

The solution the development team has provided with this patch covers a few different scenarios:

- A user needs the ability to see all Shops that carry a Bench Stock item. This is important if a user in one shop needs a part and would rather borrow it from another Shop instead of waiting for it to come in via order.
- A user needs the ability to select the Shop to requisition the Bench Stock item against if the user chooses to bypass Op Stock at the Add NIIN window.
- A user needs the ability to view all Shops that stock the Bench Stock item on the Pick Ticket.
- A user needs the ability to select the Shop the user wants to process a Warehouse Denial against.

A new Shop Code drop down box will be present in the Add Job Order Parts by NIIN window. If the item is stocked in the user's shop, the user's shop will be the default Shop displayed in this box. The user can select the drop down arrow to view the other Shops that stock this Bench Stock item. This drop down box is to show the user what Shops stock the Bench Stock item the user is looking for. This drop down box does not have any functionality other than a user reference until the user selects the "Bypass Op Stock" check box.

Selecting the Bypass Op Stock check box will fill the drop down box with all the shops within in the APC. By bypassing Op Stock, the user is creating a requisition for the part. The user must choose one of the shops to requisition the Bench Stock item against. If the Shop the user selects does not stock the item, the user can choose to order the item for that Shop that does not currently stock it. See **Figure 1 - Bypass Op Stock**.

When the user prints a Pick Ticket, it will now list all Shops that stock the Bench Stock item. The user may check each stock and if the item is not located, the user can perform a warehouse denial against that Shop. In the Work Orders module, when the user selects a Bench Stock record, the text of the WH Denial

button will change to say “Not on hand”. The WH Denial form will also contain a drop down box which lists all of the Shop Codes that stock the Bench Stock item. The user may choose which Shop to process the warehouse denial against depending on the Shops they checked on the Pick Ticket. See **Figure 2 - Process Warehouse Denial on a Bench Stock Item.**

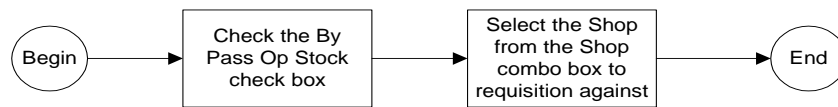


Figure 1 - Bypass Op Stock

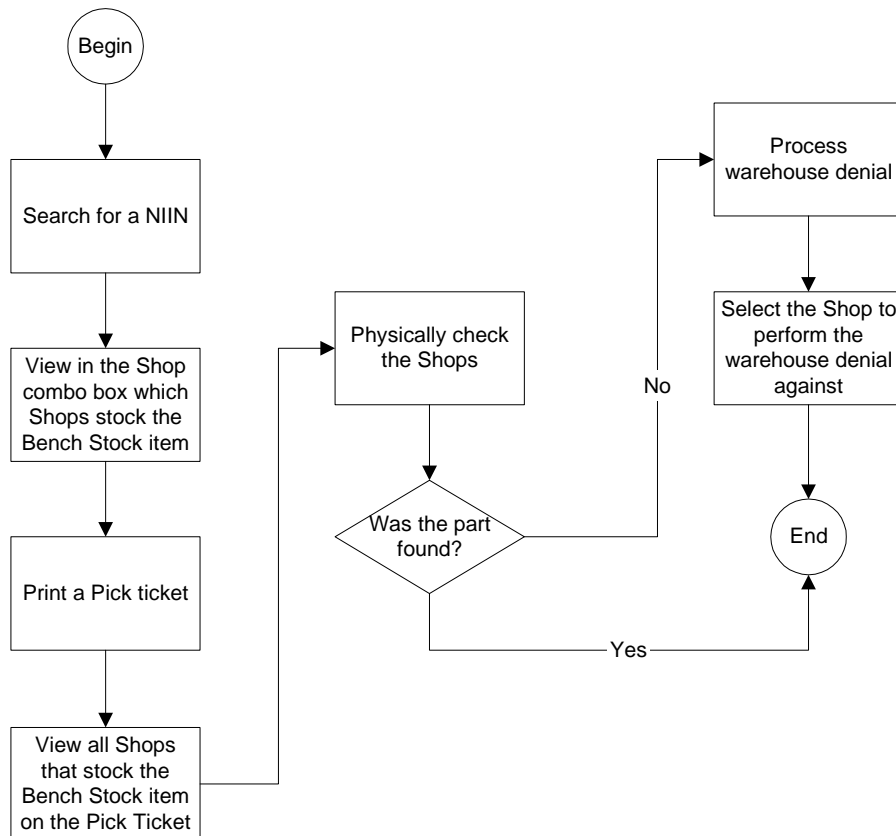


Figure 2 - Process Warehouse Denial on a Bench Stock item

AWRDS Resolved Issues

The development team has found solutions to the following problems and is releasing the solutions in this patch:

- 1) **Read Only user has access to functions that change data (Bug# 1743):** The read only user had access to functions that allowed them to change data. These functions were as follows:

Work Orders:

- Update Status
- Reopen WO
- Edit WO

Faults:

- Add
- Edit
- Delete
- Close
- Reopen
- Other Costs

Parts:

- Add Part NO
- Add NIIN
- Delete
- Turn In
- WH Denial

Personnel Accounting:

- Add
- Edit
- Delete (all are on navigation bar)

AOAP:

- All buttons should be disabled except for “Open 2026”, “View History”, “Print”

Shopstock/Excess/Benchstock:

- Order
- Replenish
- Turn In
- Issue
- Add
- Edit
- Delete

- 2) **Due in quantity not updated for replenished for Bench Stock items that were received (Bug# 1800):** If a Bench Stock NIIN was replenished through the Op Stock module, the Due-In quantity in the Op Stock grid was not updated after the user had Exported and Received the requisition in the Document Register.
- 3) **Work Orders filter did not work correctly when the “Show All Projects” filter has been selected (Bug# 1809):** When a user selected a combination of the “Show All Projects” filter and the “Status” filter, regardless if the user selected “All”, “Open” or “Closed” as a Status, the grid would show all Work Orders.
- 4) **Document Register should update with Shop Code and Location after a Replenishment and Order takes place (Bug# 1814):** In the Bench Stock tab of the Op Stock module, a user could Replenish and Order a Bench Stock item and the item would appear in the Document Register without a Location and Shop Code.
- 5) **When the Location of a record was updated in Op Stock, the Document Register should update to show the new location (Bug# 1817):** When editing a record’s location in the Op Stock module, the system was not updating the Location of the item in the Document Register. When parts were received, the old location would print on the MRO instead of the new location.
- 6) **Editing the DSC in Op Stock should not zero out the on hand quantity (Bug# 1826):** When a user re-assigned a DSC in the Op Stock module (whether it is Bench Stock, Shop Stock or Excess), the On Hand quantity would zero out. The corrected functionality will now force the On Hand quantity to zero only if the user changes the DSC to 2 (Bench Stock).
- 7) **AOAP writes a C:\Temp.txt file (Bug# 1827):** The AOAP module would write a harmless file to the C:\ drive. This file was called Temp.txt. This was a source code debugging aid left over from the programming of the AOAP module. This prevented users at sites who did not have permissions for accessing the C:\ drive from using the AOAP module.
- 8) **Access Violations in GAR (Bug# 1812):** The user would receive intermittent Access Violations when using the GAR module. The random errors have been eliminated while the user is using the GAR functionality. The user may still experience an Access Violation when shutting down the GAR module.
- 9) **Bench Stock Items Not Appearing on AMCISS export File (Bug# 1838):** The NSN on the AMCISS requisition export file was not being populated for Bench Stock items, nor were follow-ups processed for Bench Stock items. Both issues have been resolved.

AWRDS Open Issues

- 1) Adding Bench Stock part by NIIN:** When adding a Bench Stock part by NIIN, if the user selects a Shop that is not tied to the Fault, the cost of the part will not be displayed in the Work Order Parts window.
- 2) NULL values when user bypasses Op Stock:** When a user bypasses the Op Stock and orders a Bench Stock item directly against a Shop, the Required and Due-In values in the Document Register will appear as NULL. The user may manually add these values through the Supply Transaction Register.
- 3) Shops are truncated on the Pick Ticket:** If a NIIN is located in multiple Shops there is a chance they may be truncated on the Pick Ticket. This problem depends on the number of Shops the NIIN is found as well as the length of the Shop Location names. This problem has been observed to occur when around five Shops are listed on the Pick Ticket.
- 4) Read Only user has access to WH Denial button:** The read only user may access the WH Denial button.
- 5) Problems with Local Vendor Bench Stock items (Bug# 1854, 1855, 1856):** When a user orders a Local Vendor Bench Stock item from Op Stock, the NIIN which displays in the Local Vendor Register is incorrect. The Local Vendor Register displays the last NIIN selected in the Op Stock Excess tab.

If a user tries to receive a Local Vendor Bench Stock part, they will receive an invalid floating point error and the part will not receive correctly. Users may receive Shop Stock and Excess Stock items without problems.

The nomenclature is not displayed in the grid or update window for Bench Stock parts in the Local Vendor Register.

Read only users currently have access to the Local Vendor Register.

- 6) Work Order Parts report:** The Work Order Parts report currently does not show Bench Stock items.