

Table Of Contents

24. Introduction	1
24.1 AMS/Wrenthead Catalogue	1
24.2 Apply Receipts – Open Item	1
24.3 Autologue Central	1
24.4 Bill Of Materials	3
24.5 Best Seller Report	3
24.6 System Backup	3
24.7 Print Customer Reports – Report Processing	4
24.8 Quick Inventory Data Entry – Miscellaneous Functions	4
24.9 Daily Sales Analysis	4
24.10 Inventory Price List – Report Processing	4
24.11 Inventory File	5
24.12 Remote Part Lookup – Multi-Store Functions	5
24.13 Ezload Menu – Utility Menu	5
24.14 Autologue Main Menu	5
24.15 Mexico	6
24.16 Physical Inventory Tools – Inventory File	6
24.17 Point Of Sale	6
24.18 Print Price Labels – Report Processing	18
24.19 Purchasing	18
24.20 Consolidate Purchasing Orders – Multi-Store Functions	20
24.21 Rebate Program – Utility Menu	20
24.22 Reprint Invoices – Miscellaneous Functions	20
24.23 Select Ship To Address – Point Of Sale Function	20
24.24 Stock Status Report – Report Processing	21
24.25 System Status – System Commands	21
24.26 Print Statements – Report Processing	21
24.27 System Wide	22
24.28 Transaction Register	22
24.29 Transmit Purchase Orders – W/D Transmission Functions	22

Comment [RB1]: 04.15.16 – Added the UNIVERSALPW uservar;
05.27.14 – Updated to include all the new uservars added up through 7.1.425 linux version;
04.11.00 – Updated the EXTWOUPDQOH uservar to clarify how the sales history fields are updated when set;

24. Introduction

Outlined below are all the available uservar options for the Autologue System. To enable or disable any of these options, refer to the *Specify System Setup Options* within the System Commands section of the user's manual.

24.1 AMS/Wrenthead Catalogue

- `AMS_ADDINV="1";`
This option will add part numbers to the Inventory file automatically when selected to be sold.
- `AMS_NOALTS="1";`
This option will exclude linked kits/alternates parts from being displayed within the catalogue.

24.2 Apply Receipts – Open Item

- `RndUpTo="0.01";`
This option specifies the round up “target”. Its default is “0.01” or a penny. In Chile, it should be set to “1.00” as well as `WholePrCs` being set. In Australia, it should be set to “0.05” because the Australian penny has been removed from circulation!
- `SplitARTax="1";`
This option is used to calculate and print separate dollar amounts for payments received and the tax collected on A/R Receipts. This uservar is in conjunction with the `SplitARTaxRate` uservar! Currently is being used in Mexico.
- `SplitARTaxRate="10";`
This option defines the specific tax rate to use when calculating and printing separate dollar amounts of payments received and the tax collected on A/R Receipts. This uservar is in conjunction with the `SplitARTax` uservar! Currently is being used in Mexico.
- `Whole_Prices="1";`
This option is used to display and print whole dollar prices on the apply receipts screen and printed invoice receipts. Currently is being used in Chile.

24.3 Autologue Central

- `AC_Cntrmen="?";`
Defines the countermand code to use for the orders generated through the Autologue Central website. The countermand code defined should not be used while the Autologue Central is running.

- [AC_DONT_SHOW_IN_WHSE_LOOKUP="1";](#)
When set to 1, the store will be excluded within the remote part lookup (binoculars) screen in ePartConnection. The store's directory also cannot have a [AC_Storeid](#) setup for this to work.
- [AC_Epart_Office="1";](#)
When set to 1, all invoices will be automatically uploaded into the ePart Office database.
- [AC_finalize_mode="1";](#)
When set to 1, the ePart orders will be automatically finalized upon printing instead of the default behavior of just saving the order as a workspace.
- [AC_INBOUND_PORTS="?";](#)
Defines a specific port number to use with ePart Connection. Can be set to 0 (default) to define firewall friendly mode or to 1 to use the default static port (33796).
- [AC_MaxLinesPerWs="N";](#)
This value tells **pos** to only allow a specified number of line items on each pick ticket generated through the ePartConnection. For orders above the maximum number of lines defined, the remaining items will be added to another workspace with a leading zero prepended to the customer number.
- [AC_pos_stock_check="?";](#)
When enabled, the F3 key within a workspace will perform a stock check over the internet. If set to 1, it will only check the last item on the workspace. If set to 2, it will check all the items on the workspace. If set to 0, it will call the external programs.
- [AC_print_mode="?";](#)
If set to 1, pick tickets will be printed for orders generated through the Autologue Central website. If set to 0, pick tickets will not be printed.
- [AC_Storeid="?";](#)
This is used to store the Autologue Central store ID. The store ID is usually a variation of your Autologue account number.
- [AC_WarnUnderQty="0";](#)
By default, when the quantity ordered for a part is greater than the quantity on hand, a comment line such as "Part FRA-G6691's qty is 1 but 2 ordered." is printed on the pick ticket. When this uservar is set to '0', the comment line is not printed on the pick ticket!
- [AC_wspace_header="?";](#)
Determines which workspace headers you want added into the workspace. For all use "0123456" or leave off a specific number. The following numbers define the fields: 0=DeliveryType, 1=Invoice Notes, 2=Vehicle, 3=Mechanic, 4=License, 5=Work Order #, 6=Customer. It can also be set to "OFF" to not add any headers.

- **UNIVERSALPW**="PASSWORD";
Defines a universal password for ePart installers.

24.4 Bill Of Materials

- **BOM_UPDSALES**="1";
This option will update the net item sales when creating a bill of material.

24.5 Best Seller Report

- **USETOPONLY**="1";
- When enabled, this option prints only the top portion of the Best Seller Report and bypasses the printing of the New Parts section of the report.

24.6 System Backup

- **Backup**="?";
When set, the system backup program will backup the specified files or directories.
- **BackupEPS**="1";
When set, the system backup program will backup the Electronic Price Sheet file directory.
- **BackupType**="?";
When set, the value defines the type of backup. It can be set to "tape", "disk" or "cdrom". If unset, the program will default to "tape" as the type of backup.
- **CDWriter**="?";
When set, the value defines the SCSI bus target that the CD-ROM writer is attached to. Must be set as "-dev x,x,x" or any cdrecord format (see cdrecord -scanbus). Leave empty if there is only one SCSI device or only an IDE drive.
- **DiskDev**="?";
When set, the value defines the disk device to use to backup onto. Examples: "/dev/hda" or "/dev/sdb".
- **DoARVerify**="1";
When set, the system backup program will run the **arverify** program after the backup is completed.
- **NumOfBackups**="?";
Defines the number of backup copies to be stored within the /tmp directory. Can range from 0 - 10 copies.

24.7 Print Customer Reports – Report Processing

- `RPTCD_POSEN="1";`

This option allows customer report codes to be "position sensitive" when filtering for customer/vendor accounts.

Example: If an account has "`_BC_E`" within the report code field, the user must enter "`_B`", "`_C`", "`____E`", or "`_BC_E`" to match that account.

24.8 Quick Inventory Data Entry – Miscellaneous Functions

- `DEFQOH="N";`

This option will set the default quantity on hand and min/max1 values to 'N' when entering a new part number.

- `NO_ADD="1";`

Disallows the entry of new part numbers.

24.9 Daily Sales Analysis

- `DSA_DELRcpt="1";`

When enabled, the daily sales analysis program will delete the receipts information after transmitting. When disabled, the receipts must be transmitted and deleted by the `acsxmit` program (`-ar` options).

- `XMIT_TENDER="1";`

This option means that the `acsxmit` program will be transmitting the tender type information and that daily sales analysis program should NOT delete the `tender.log` file.

24.10 Inventory Price List – Report Processing

- `RepCdSens="?";`

There are 3 possible report code sensitivity settings for part number filtering:

Report Code Sensitivity Setting	Description
0	<u>Any</u> : Match report code(s) in ANY position; Example: Ask for " <code>AC</code> " will match " <code>_AB1</code> ", " <code>_A__</code> ", " <code>FGHA</code> "
1	<u>One</u> : Match report code(s) in AT LEAST ONE position; Example: Ask for " <code>_AC__</code> " will match " <code>_AB2</code> ", " <code>_B_C1</code> ", but <i>not</i> " <code>AC1__</code> "
2	<u>Strict</u> : Match report code(s) EXACTLY; Example: Ask for " <code>_AC__</code> " will ONLY match " <code>_AC__</code> " !

24.11 Inventory File

- `DEFQOH="N";`

This option will set the default quantity on hand and min/max1 values to 'N' when entering a new part number.

24.12 Remote Part Lookup – Multi-Store Functions

- `TRANS_USE_PRL="1";`

When this option is set, the remote part lookup program allows parts being transferred from the host store to be entered into the same product line number at the remote store and visa versa.

24.13 Ezload Menu – Utility Menu

- `DEFQOH="N";`

This option will set the default quantity on hand and min/max1 values to 'N' when loadpacking new part numbers.

- `DEFPOP2S="?";`

There are 2 possible settings for setting the pop codes of entered parts:

Setting	Description
1	This option will default the popularity codes to 'S' for all parts entered.
2	This option will default the popularity codes to 'S' ONLY for part numbers with invalid pop codes.

- `ExcInvPop="1";`

This option will “Exclude Invalid Pop” coded part numbers from being added to the Inventory file. Parts w/pop codes other than **ABCDWRSO**.

24.14 Autologue Main Menu

- `MENU_21="?";`

This string defines the program to be executed when 21 is entered at the Autologue Main Menu.

- `MAIN_MENU_TITLE="ABC MAIN MENU"; export MAIN_MENU_TITLE`

This string, when set, will override the standard Autologue Main Menu heading. The string can be up to 38 characters in length. **Note:** This is an *environment variable* **AND NOT** a *uservar* setting, therefore it **MUST** be entered within the `.storerc` file with the assistance of a customer service representative.

24.15 Mexico

- `Pnote_CRED="1";`

If this option is set, **pos** will print the pagare on return invoices. This is a requirement for Mexico systems.

24.16 Physical Inventory Tools – Inventory File

- `CC_DAYS_YEAR="???";`

This value, when set, tells the physical inventory tools program the number of working days within a year. This figure is used when calculating the number of times to count part numbers.

- `CC_POP?="?";`

With the ? being one of the valid pop codes (A,B,C,D,W,R,S,O), this value tells the physical inventory tools program the number of times to count parts with this pop code on a yearly basis. This figure is used when calculating the number of times to count part numbers.

- `NO_NONSTOCKED_PARTS="1";`

This value, when set, tells the physical inventory tools program to exclude non-stocked parts (zero min1/max1 values) when selecting parts.

- `PIT_IU="1";`

Activates the **<F5>** (*IU Option*) key and allows access to the Inventory Update screen from the *Physical Inventory Editor* screen.

- `PIT_NOCNT_QTY="1";`

This value, when set, tells the physical inventory tools program to NOT print starting quantities on the Count Sheet Report. It will instead print values of 0.

- `PT_TTY="/dev/tty?";`

This defines the port to be used on the UNIX side when transmitting information to and from the DOS palmtop or PC. This port must be disabled!

24.17 Point Of Sale

- `AllowNoTax="1";`

When set, allows the user to sell items as non-taxable (**<F8>**) to taxable customer accounts. Otherwise it disallows items to be sold as non-taxable to taxable customer accounts.

- `ASK_LPNUM="1";`

When set, point of sale prompts for a printer number after entering a printer type. It defaults to the printer number setup within the **lp.dat** or Counterman File. This uservar is in addition to the **ASK_PRINTER** uservar!

- `ASK_PRINTER="1";`

When set, point of sale prompts for the invoice printer type.

- `AskUpdHist="1";`

When set, point of sale prompts whether or not to update sales history upon line extension.

- `AUSTAX="1";`

If you want to use the Australian Tax Computation System, set this to 1.

`ATAX0="00000";` # Exempt From Tax

`ATAX1="10000";` # 10% Sales Tax - Report Code 1

`ATAX2="20000";` # 20% Sales Tax - Report Code 2

`ATAX3="30000";` # 30% Sales Tax - Report Code 3

These are the default values for the Australian Tax Computation System. It assumes that EACH part number record has a numeric code (0-3) in the first report code position. Point of sale then uses the values specified above to compute the tax for the part being sold. Note: The values given above are represented in terms of percent with 3 decimal places. So that 10.500% would be "10500".

- `AUTODEBIT="PAR-TNUMBER";`

This part will be added automatically (if it exists) to the invoice upon invoice finalization. It is initially being implemented to work for the Canadian GST tax handling. If the string "GST" exists anywhere in the part number, point of sale treats the system as one using GST tax. This will allow point of sale to display the GST on the workspace screen. Example part numbers: "GST-TAX" "TAX-OUR-GST" "THE-YOUNGST". All these part numbers would cause the GST handling to kick in! Note: The GST tax part numbers need to have a Lab./Misc. code of **K**.

- `AutoDocNoInc="1";`

When enabled, point of sale will check to see if there is any value stored within the document field and if not will automatically increment the document number and insert the number into the current workspace when the **<F1>** (*Hold*), **<F10>** (*Estimate*) or **<F11>** (*Exit*) keys are pressed.

- `AUTO_NOTES="1";`

Displays a pop up notes window within point of sale from customer shipping information.

- `AutoRecSO="1";`

When enabled, point of sale will automatically record a stockout when there is not enough quantity on hand - EVEN IF THE LINE IS NOT EXTENDED!

Examples:

A part is called up and the qoh is 0, the counterperson presses the **<F16>** (Delete Line) key and a stockout qty of 1 is then generated.

If the user enters a quantity, presses <Return> and then press the <F16> key, a stockout is generated for the entered quantity.

- **AutoRecSOForce**="1";

When set to anything other than '0', will no longer display the "WARNING! Quantity Exceeds QOH, Override Y/N?" prompt and will automatically force a default answer of Y which will then extend the entered quantity and automatically record a stockout of the difference between the quantity on hand and the quantity sold. Currently being used in Mexico.

Example:

A part is called up & the qoh is 1, the counterperson enters 3 as the quantity to sell and presses the extend key, the part is extended with a quantity of 3 and a stockout qty of 2 is then generated.

- **BACK_PAD**=" ";

This works like the **INV_PAD** uservar option; It's a string of spaces to provide padding AFTER the Backordered column on the invoice.

- **BLK_LIN**="7";

This value is set to the number of blank lines to print on an invoice after the total.

- **BOLETA_SCR**="1";

This option tells point of sale to extend parts with the tax already included. The Sub-Total and Tax Total fields are not displayed because the tax is already added into the Unit price before extending. This is specific setting for Mexico.

- **BoletaTape**="1";

This option will print items on the tape receipt with the tax already included under the Price heading. The line item Tax/Non-Taxable Code field is omitted as well as the Sub-Total and Tax Total fields. This is specific setting for Mexico.

- **BOT_LIN_SPC**="32";

Defines the number of blank spaces to print before printing the bottom sub-totals lines on invoices.

- **CASHIERKEY**="1";

This option tells point of sale that the F14 key will be used to print a "claim ticket" to a receipt printer (**KNTRTAPE** uservar) that shows the customer name, workspace and document number.

- **CORE_VOCS**="1";

Uses the core field values for VOC's. Displays a VOC column heading in place of the CORE column heading within the workspace screen.

- **CustDaysOverDue** ="1";

If this option is set, point of sale will check the DAYS field within the customer account and if there are any open item invoices older than the number of days

defined, it will then only allow the charge sale to be completed using the **OVERIDE_OVERDUE** password option setup within the *passwd.db* file. This differs from the **OVERDUE_ON_HOLD** & **OverDuePeriod** uservars which are global options. Where as this option is by customer. Another caveat to this uservar being enabled, is that discounts will not be printed on customer statements.

- **DELAY_HLOG**="1";

When this option is enabled, point of sale will not automatically update the tracking database. The updating will instead be performed by the hlogupdate program when the F1 key is pressed within Transaction Register report.

- **DisplayDocNum**="1";

When enabled, point of sale will display the document number on the message line of the workspace screen when the AutoDocNoInc uservar is enabled.

- **DISPLAYMM**="1";

When enabled, point of sale will display a pop up window with the min/max values when pressing the <F3> (*Inventory Override*) key with the cursor within the **QTY** field.

- **DISPLAYPOP**="1";

When enabled, point of sale will display the pop code next to the activity flag on the sell-up message line in the workspace.

- **DISP_UNITS_SOLD**="1";

If this option is set, point of sale will total up the total units sold for the part currently displayed within the sell-up message line. It grabs the totals from the tracking files! The sell-up message line will adjust its spacing dependent upon the length of the strings in the language database, product line sell-up message and the options set. If there is room on the line, it will display the last purchase amount and last purchase date. Sometimes there isn't room for this information because of the sell-up message. There are 2 options then: either set the sell-up message to blank or WE must change some of the strings in the language database to abbreviations. NOTE: This option is dependent upon the DispLastSold option being enabled!

- **DispLastSold**="1";

If this option is set, point of sale will display the last purchase amount and last purchase date for the part currently displayed within the sell-up message line. It grabs the information from the tracking files! The sell-up message line will adjust its spacing dependent upon the length of the strings in the language database, product line sell-up message and the options set.

- **EOICUSDIS**="EOI-CUSDIS";

End of Invoice - Customer Discount; Per the customers setup in the 5th section of *extradisc.dat*, a discount is added at the end of the invoice. This discount is based on the invoice subtotal (before tax) and the percentage setup for that customer. The description given on the same line (in *extradisc.dat*) is printed as an **<F12>** (*Text Write-In*) line and the next line will have the part number defined automatically extended for each qualifying customer.

- **EOIQTYBRK**="EOI-QTYBRK";

End of Invoice - Quantity Break Discount; A discount line is added for every Product Line that has a total number of units falling in the qualifying range given in *extradisc.dat*. The discount is based on the total dollars for that product line on the invoice and the percentage for that product line. Each qualifying product line number is appended to the part number defined and extended automatically upon invoice finalization. If the part number doesn't exist, point of sale will exit and you will have to delete the added discount lines and try again.

- **EOIWGTBRK**="EOI-WGTBRK";

End of Invoice - Weight Break Discount - Similar to EOIQTYBRK, but invoice total weight in lbs. is used instead of number of units per product line. The discount percentage is established per product line, however. A discount line will be added for each product line in which the total invoice weight falls into the setup weight range. Each qualifying product line number is appended to the part number defined and extended automatically upon invoice finalization. If the part number doesn't exist, point of sale will exit and you will have to delete the added discount lines and try again. When this option is enabled, the **<F14>** key is used to display a pop-up *Bill of Lading* window which displays the weights for product lines setup.

- **EXCH_RATE**="3000";

This entry describes the Rate of Exchange for your local currency against U.S. Dollars. If your local currency is *Ziglofds*, then the rate set above would be 3000.00 *Ziglofds* to 1.00 *U.S. Dollar*. The exchanged invoice tax and total will be printed on the invoice to the right of the Store Identifier (above the Comment/P.O. line). The default is to **not** set it and exchange information is not printed.

- **EXTWOUPDQOH**="1 or 2";

When set to '1', enables the user to extend a part number and NOT update the quantity on hand and current period sales history. When set to '2', enables the user to extend a part number and updates the quantity on hand and current period sales history. In both cases, a 'B' is set in the **CODE** field within the workspace and on the invoice and the current quarter sales history is updated. The Transaction Register report will print an * next to the **UNITS** field to denote an inventory override. To use this feature, when at the quantity prompt, instead of using **→** or **<Enter>** keys to extend, press the **<F10>** key.

- **FM_FORM**="1";

Tells point of sale that you are using a F/M Latin America Invoice Form; This form type does not print non-tax or core in the subtotal. F/M Latin America - Chile specific.

- **FM_1STFORM**="1";

Tells point of sale that you are using the “other” type of F/M Latin America Invoice Form; If the FM_FORM doesn't work, try this one. F/M Latin America - Chile specific.

- **F5PRICES**="01234567";

This is used to determine whether or not to display prices during an **<F5>** (*Price Override*) and also defines what order to display the prices in the pop-up window. Note: 0-5 are Price Levels 0-5 respectively, 6 is Core Cost (CC) and 7 is Core Sell (CS). When you are done with a Price Override (NON-EXTENDED LINE ONLY), the GPM% is displayed to the right of the cost (provided that the 'Display GPM%' in alternates window setup option is enabled).

- **GPMFLOOR**="65";

This value will be used if the point of sale setup option 'USE 65% SALE PRICE AS COST IF COST IS ZERO' is set. The 65% will be replaced with the percentage value specified in the **GPMFLOOR** uservar option. The default is still 65% regardless if the uservar option is set or not!

- **HOLD_IS_EST**="1";

All workspaces are deleted when exiting the workspace screen and stored as “Estimate” workspaces. After entering counterman code, the list of open estimate workspaces are displayed. After selecting an existing estimate workspace, the parts are entered into point of sale one line at a time for the user to verify.

- **IndianaCD**="1";

This option is used to specifically send a double bell command to the cash drawer (CD) in order to open the cash drawer. This was specifically designed for Indiana manufactured cash drawers.

- **InterimHdrs**="1";

This option will print column headers on interim invoices printed.

- **INVCEILING**="65535";

This is an invoice number ceiling that can be used to tell point of sale, when it hits the number specified, to reset back to 1.

- **INVC_SGLPG**="1";

This options disables the printing of "Page 1 of 1" on the top right corner of the invoices for Chile. This is needed because they have a government stamping with their R.U.T # and pre-printed sequence numbers in the top right corner of the invoices.

- **InvTypeCredit**="?";
Where ? is an entry in lp.dat. When set, point of sale will use this type as the form type for Credit invoices (rather than defaulting to the Credit entry).
- **InvTypeInterim**="?";
Where ? is an entry in lp.dat. When set, point of sale will use this type as the form type for Interim invoices (rather than defaulting to the Interim entry).
- **INV_HDR_PAD**="1";
This value defines the number of blank lines to print between the header and the body of the invoice.
- **INV_LIN**="8";
This value defines the maximum number of lines items to be printed on invoices.
- **INV_PAD**=" ";
This value should be set to a string of blank(s), if you want to pad at least one blank character after the Quantity field on the invoice.
- **KenaiCeil**="50000";
This option specifies the taxable sales ceiling in pennies. The default is \$500 or 50000. In Kenai, Alaska, taxable sales cannot exceed \$500; In other words, no tax is charged for sales over \$500; This works in conjunction with the **KenaiTax** uservar option.
- **KenaiTax**="1";
This option tells point of sale that Kenai tax rules are in effect; This works in conjunction with the **KenaiCeil** uservar option.
- **KITDISPLAY**="1 or 2";
When enabled, defines the default behavior when a kit part is displayed and no longer prompts the user to select the display option for kits. When set to 1, the kit will default to displaying single components. When set to 2, the kit will default to displaying all components. Currently being used in Mexico.
- **KNTRTAPE**="N";
When enabled, defines the counter tape receipt printer number to be used for printing the “claim check” for cashier identification of a customer. This works in conjunction with the **CASHIERKEY** uservar option. Currently being used in Mexico.
- **LeaveMaster**="1";
When enabled, point of sale will leave the master kit part in the workspace for exploding kits only! Otherwise the master kit part is removed from the workspace.
- **MAGIC_MFRCD**="XXX";
When a part number is entered with the defined mfr code setup, the *SEARCH INDEX FILE* selection within the *PART NOT FOUND* pop up window automatically strips the mfr code before executing the search!

- **MarylandTaxRules**="1";
When enabled, point of sale will use the Maryland state tax rules in calculating tax; There is NO tax charged for items less than 20 cents; The subtotal of the invoice is rounded UP to the nearest \$.10 for tax calculation purposes.
- **MAXLINES**="17";
This value tells point of sale to ONLY allow a specific number of line items on each invoice. The maximum number of lines allow is 499.
- **MINSELL_IS_COST**="1";
Prohibits users from changing the sell price below the cost for the item being sold!
- **MULT_LN_TOT**="1";
When enabled, prints multi-line totals on Triad W/D formatted invoices. Prints a CORE total line when a core column is setup in the invoice format.
- **NewEstimateMode**="1";
Enables point of sale to use the new estimate mode. Workspaces are saved as estimates by default until switched to a workspace. Inventory is not relieved until finalization or when switched to a workspace.
- **NEW_TENDER**="1";
When enabled, a *Tender Type* pop-up window is displayed when finalizing an invoice. Note: The *PROMPT FOR CASH TENDERED ON ALL CASH SALES* setup option must also be enabled!
- **NOBILLADR**="1";
When enabled, point of sale will print the Ship To address information (when one exists) within the Bill To address box on the invoice.
- **NO_OPEN_WS**="1";
When enabled, the workspace is automatically deleted upon exiting.
- **NTINV_PRIC_RET**="1";
When enabled, returns will use the current inventory prices rather than the original price at the time of the sale.
- **OverDuePeriod**="30/60/90";
Unpaid invoices greater than the period defined will be considered overdue. When a workspace is opened for customers with overdue invoices, the bottom right of the screen will display "OVERDUE". This works in conjunction with the **OVERDUE_ON_HOLD** uservar.
- **OVERDUE_ON_HOLD**="1";
When enabled, a charge sale to a customer that has a 60 day balance or older ("Overdue" Customer Account) is prohibited. Point of sale will only allow the

charge sale to be completed using the [OVERRIDE_OVERDUE](#) password option setup within the *passwd.db* file.

- [PED_MEX](#)="1";

When enabled, the Purchasing program will prompt for the Pedimento, Aduana (port of entry) and Fecha (date) when a purchase order is applied using the **<F5>** (*Apply Receipts And Back Order Remainder*) or **<F6>** (*Apply Receipts And Cancel Remainder*) keys. Point of sale will prompt for the Pedimento information when a part without a pedimento assigned is extended. Pedimento information is printed on the invoice. When set to '2', point of sale will print the invoice total as U.S.D. (U.S Dollars) instead of M.N. (Mexican Pesos). When a 'D' (dollars) or 'P' (pesos) exists within the 1st Report Code position of the customer record, point of sale will M.N. (Mexican Pesos) or U.S.D. (U.S Dollars) trailing the spelled out dollar amount.

- [PgBrkZnBn](#)="1";

When enabled, point of sale will print a page break between pages on an interim invoice when workspaces are sorted through the [SORTWS](#) uservar. Workspaces are sorted by Zone/Bin unless the [SortByRepCode](#) uservar is enabled which bases the sorting upon the Report Code field.

- [PickTicketSpacing](#)="N";

Defines the number of lines to space between line items printed on interim/pick ticket invoices.

- [Pnote_MEX](#)="1";

When enabled, point of sale will print promisory note information as the bottom of the invoice. This works in conjunction with the [PnoteDays](#) and [PnoteLines](#) uservar options. This is a requirement for systems in Mexico.

- [PnoteDays](#)="N";

Defines the number of days from the date of the invoice before service charge interest is charged on the due amount. This defined number of days is printed on the invoice in the promisory note information on the bottom of invoices. The service charge percentage stored within the Customer/Vendor file is used for the interest calculation. If set to 0 or disabled, then a set number of days is assumed to be pre-printed on invoices. This works in conjunction with the [Pnote_MEX](#) and [PnoteLines](#) uservar options. This is a requirement for systems in Mexico.

- [PnoteLines](#)="N";

Defines the number of adjustable blank lines between the invoice total and the promisory note information. The default value is 11 if disabled. This works in conjunction with the [Pnote_MEX](#) and [PnoteDays](#) uservar options.

- [PO_ON_LEFT](#)="1";

When enabled, point of sale will print the purchase order number aligned to the left or under the last Bill-To address line instead of in the middle of the invoice by default.

- [POS_MULTI_KCODE](#)="1";

When enabled, allows more than one terminal to use a specific Counterman Code for invoicing.

- [Print17Cpi](#)="1";

When enabled, point of sale will print the invoice in 17 characters per inch instead of the usual 10 characters per inch. This uservar requires some careful planning in the *inv.order* file. The $((\text{number of characters} * 10) / 17) + .5$ should yield the correct number of characters to define a field in the *inv.order* file. This is a requirement for systems in Mexico.

- [PR_DECIMALS](#)="1";

When enabled, prices and totals are printed with decimal points on invoices.

- [PR_HDR_LAST](#)="1";

If disabled or set to "1", point of sale prints the invoice header message last (default). When set to "0", print the invoice header first.

- [PR_TOT_HDRS](#)="1";

When enabled, prints headings each sub-total figure on invoices. Note: The [BOT_LIN_SPC](#) uservar option must be set to 73 when using this feature!

- [PR_TOT_LIST](#)="1";

When enabled, prints a list price total and difference from invoice total on the invoice.

- [PR_TOT_UNIT](#)="1";

When enabled, print the accumulated unit quantities on the invoice. Note: When enabled, ANY other uservar's that print on the JJ line (i.e. [PR_TOT_LIST](#), [PR_TOT_HDRS](#) and [EXCH_RATE](#)) WILL NOT PRINT! A *TOTAL UNITS SHIPPED* heading precedes the total units value printed.

- [REC_SO_F10](#)="1";

When enabled, point of sale will record a stock out when a part is extended using the <F10> key to sell without updating the quantity on hand.

- [RndUpTo](#)="0.01";

This option specifies the round up "target". It's default is "0.01" or a penny. In Chile, it should be set to "1.00" as well as the [Whole_Prices](#) uservar being set. In Australia, it should be set to "0.05" because the Australian penny has been removed from circulation!

- [SaveWsSorted](#)="1";

This option will re-save the workspace after the sort is completed, before it is printed. For the 6.4+ software suite, the [SaveWsSorted](#) uservar is based upon the old Report Code field and works in conjunction with the [SortByRepCode](#) uservar. For the 7.0+ software suite, the [SaveWsSorted](#) uservar is based ONLY upon the new Zone/Bin

field when the [SortByRepCode](#) uservar is NOT enabled. When the [SortByRepCode](#) uservar IS enabled, the sorting is based upon the old Report Code field. This works in conjunction with the [SORTWS](#) uservar.

- [SellLvIFloor](#)="[0-5]";

Disallows sell price to be changed below the price level defined! Point of sale will only allow the price to be overridden using the [MIN_PRICE](#) password option setup within the *passwd.db* file.

- [SHIP4COM](#)="4";

When enabled, point of sale allows the entry of up to 4 lines of ship-to address line information instead of 3 and also disables the usage of the **<F14>** (*Comment Line*) key! The 4th line is used in place of the **<F14>** (*Comment Line*) within the workspace.

- [SortByRepCode](#)="1";

When enabled, point of sale sorts the workspace by the Report Code field when printing interim invoices. The value defined specifies the specific report code position to use for sorting (1-4). If disabled or set to '0', the Zone/Bin field is used for sorting. Used in conjunction with the [SORTWS](#) uservar option.

- [SORTWS](#)="1";

This option tells point of sale to sort the workspace when printing an interim invoice. By default, sorting is done by Zone/Bin unless the [SortByRepCode](#) option is enabled.

- [SO_MFRCD](#)="XXX";

When enabled, point of sale only allows parts with the mfr code defined to be created as *Special Orders* (within the *PART NOT FOUND* pop-up window). This works in conjunction with the [SO_ONLY](#) uservar.

- [TAXSPACE](#)="1";

When enabled, the program will add a space between the tax and total amount if the taxes and total amounts are run together.

- [TenderOnInv](#)="1";

When enabled, point of sale will print cash tendering information along with the amount tendered and change on the invoice/tape receipt. This information is appended to the existing workspace as an **<F12>** (*Text Write In*) line. This works in conjunction with the [NEW_TENDER](#) uservar.

- [TRANS_KNTM](#)="A";

- [TRANS_CUST](#)="9000";

These two options work hand-in-hand. In this example, countermand A can only create invoices for customer 9000 and above. Invoices for customer 9000 and above cannot be created by any countermand other than A!

- [TricatAddInv](#)="1";

When enabled, point of sale automatically adds a part selected from the Triad Catalogue into the Inventory file. Note: This option is APS specific - MUST HAVE TRIAD CATALOGING!

- `TrwdCust0="1";`

When enabled, this option defines the customer number to print address information from in the "From:" area of the invoice.

- `Tx2dec="1";`

If this option is set, point of sale will print the tax percentage on the bottom of the invoice with only 2 decimal place values instead of the default of 3. This works in conjunction with the `Print17Cpi` uservar and is primarily to support Mexico systems.

- `UseMfrCode="1";`

When enabled, will disable point of sale from automatically searching the body of the part numbers. User's will have to enter in the manufacturer code and part number to call up part numbers.

- `UseSingleSeq="1";`

When enabled, point of sale will use a single sequence for invoice numbers when using multiple form types.

- `Whole_Prices="1";`

When enabled, point of sale will display whole dollar prices. This is a requirement for systems in Chile.

- `WsExtendRecalc="1";`

When enabled, point of sale will automatically recalculate the workspace totals at line extension.

- `WsFinalRecalc="1";`

When enabled, point of sale will automatically recalculate the workspace totals at workspace finalization.

- `XTND_DESC="1";`

When set, point of sale will read and print the extended descriptions for matching part numbers within the extendesc.txt file. Prints as much of the extended description that will fit within the length specified of the description field defined within the inv.order file. WARNING: Invoice printing can be SLOWER! (Depending on the number of entries setup within the extendesc.txt file).

- `ZeroQtyNoSell="1";`

When enabled, point of sale prohibits a part with zero quantity on hand or below from being extended (sold).

24.18 Print Price Labels – Report Processing

- `COST_CIPHER="BLACKHORSE";`

This definition encodes prices printed (without the decimal point) using letters in place of numbers via a one-to-one correspondence between each digit of the price/cost figure and the `COST_CIPHER` definition word setup.

Example:

Cost = 5.95

Encoded Cost = "HEH"

B	L	A	C	K	H	O	R	S	E
0	1	2	3	4	5	6	7	8	9

^

^

- `LBLFEEDS="N";`

This option defines the number of line feeds to print after a label is printed. If not set, then it defaults to 3 linefeeds.

- `PEDLBLFTR="AnyTextYouWantPrinted";`

This option defines the specific text string that will be printed on the bottom of the Mexico specific pedimento style of parts labels. Currently is being used in Mexico.

- `RepCdSens="?";`

There are 3 possible report code sensitivity settings for part number filtering:

Report Code Sensitivity Setting	Description
0	<u>Any</u> : Match report code(s) in ANY position; Example: Ask for "AC" will match "AB1", "A", "FGHA"
1	<u>One</u> : Match report code(s) in AT LEAST ONE position; Example: Ask for "AC" will match "AB2", "B_C1", but <i>not</i> "AC1"
2	<u>Strict</u> : Match report code(s) EXACTLY; Example: Ask for "AC" will ONLY match "AC" !

24.19 Purchasing

- `NEG_IGN="1";`

When enabled, purchasing considers parts with negative quantity on hand as 0 quantity on hand, thus ordering less because the negative quantities are ignored.

- `NEW_MAX_STOCK="1";`

Considers maximum stocking level to be 100 percent of unit pack. The default method is to use 150 percent in the calculation of orders.

- **NOPURFEES**="1";

This option tells the purchasing program to NOT prompt for additional fees when the F5/F6 Apply key is pressed when applying a purchase order to the inventory.

- **ORD_IGN**="1";

When enabled, purchasing ignored on order quantities when calculating the quantity to order.

- **ORD_UNITP0**="1";

When enabled, purchasing will always order parts that have a value of 0 stored in the unit pack field.

- **PED_MEX**="1";

When enabled, the Purchasing program will prompt for the Pedimento, Aduana (port of entry) and Fecha (date) when a purchase order is applied using the <F5> (Apply Receipts And Back Order Remainder) or <F6> (Apply Receipts And Cancel Remainder) keys.

- **PoStrOrigin**="N";

When enabled, defines a customer number (instead of customer 0) to use when printing the customer name and address information on an <F2> (Print Purchase Orders) report.

- **RepCdSens**="?";

There are 3 possible report code sensitivity settings for part number filtering:

Report Code Sensitivity Setting	Description
0	<u>Any</u> : Match report code(s) in ANY position; Example: Ask for "AC" will match "AB1", "A", "FGHA"
1	<u>One</u> : Match report code(s) in AT LEAST ONE position; Example: Ask for "AC" will match "AB2", "B_C1", but not "AC1"
2	<u>Strict</u> : Match report code(s) EXACTLY; Example: Ask for "AC" will ONLY match "AC" !

- **SO_MFRCD**="XXX";

When enabled, purchasing only allows parts with the mfr code defined to be entered into the Inventory file through the <F3> (Edit Purchase Order) screen.

- **SO_ONLY**="1";

When enabled, purchasing only allows special order purchase orders to be created. Disallows system generated purchase orders! APS specific option. This works in conjunction with the **SO_MFRCD** uservar option.

- `SORTPO="1";`

When this option is enabled, the consolidated purchasing program will sort the PO by part number. Otherwise, the consolidation will leave the PO in its original order.

24.20 Consolidate Purchasing Orders – Multi-Store Functions

- `FILL_KEEP="?";`

This option stops filled purchase orders from depleting the quantity on hand to zero. There are 3 possible options that can be setup:

MIN1	Leave at least Min1 quantity on hand
MIN2	Leave at least Min2 quantity on hand
LAST	Leave at least 1 quantity on hand

24.21 Rebate Program – Utility Menu

- `APS_REBATE="1";`

When enabled, the rebate report will not print the ineligible total line on the Rebate Report.

- `REBATE_FACTOR="1";`

When enabled, the rebate program uses a “Maximum Markup” percentage which means parts cannot be sold for a price above the calculated maximum sell price. Otherwise it will use a “Maximum Profit” which means parts cannot make a gross profit percentage above the calculated amount.

- `REBATE_RND=".501";`

When enabled, the rebate program uses this figure as a rounding factor when calculating the maximum sell price.

24.22 Reprint Invoices – Miscellaneous Functions

- `DefFormType="B";`

When enabled, the reprint program will default the invoice type from *lp.dat* that is initially displayed on the screen. (i.e. `DefFormType="B"` will show boleto's form invoices on the screen when the reprint program is accessed. Otherwise it will default to "I" standard form invoices).

- `RepDaysMax="N";`

When enabled, defines the number of days to save workspaces for reprinting. When disabled, the default is 1 day to save!

24.23 Select Ship To Address – Point Of Sale Function

- `SHIP4COM="4";`

If this option is set, point of sale allows 4 lines of Ship-To address information to be imported. It allows the 4th line to be used in place of the Comment Line on the bottom of the invoice. An address line 3 is also available within the editor and when it's exported to point of sale. It also disables the usage of the **F14** (*Comment Line*) key!

24.24 Stock Status Report – Report Processing

- `NEW_MAX_STOCK="1";`

When enabled, the “MAXIMUM STOCKING LEVEL TO BE AT LEAST 150% OF UNIT PACK (Y/N)” prompt will change to read “MAXIMUM STOCKING LEVEL TO BE AT LEAST 100% OF UNIT PACK (Y/N)” instead when calculating min/max2 values. Considers maximum stocking level to be 100 percent of unit pack. The default method is to use 150 percent in the calculation of orders.

- `RepCdSens="?";`

There are 3 possible report code sensitivity settings for part number filtering:

Report Code Sensitivity Setting	Description
0	<u>Any</u> : Match report code(s) in ANY position; Example: Ask for “ AC ” will match “ AB1 ”, “ A ”, “ FGHA ”
1	<u>One</u> : Match report code(s) in AT LEAST ONE position; Example: Ask for “ AC ” will match “ AB2 ”, “ B_C1 ”, but not “ AC1 ”
2	<u>Strict</u> : Match report code(s) EXACTLY; Example: Ask for “ AC ” will ONLY match “ AC ” !

24.25 System Status – System Commands

- `UseSingleSeq="1";`

When enabled, the program also prompts for Boleta and Credit Invoice numbers.

24.26 Print Statements – Report Processing

- `CustDaysOverDue="1";`

If this option is set, the statement program will no longer calculate and print statement discounts. This is because the DAYS field will be used to define the number of days point of sale will use to determine if a customer account is considered overdue and thus disallow charge invoices unless a password is entered.

- `CustomStmtDiscMsg="Customer Message";`

When set, the statement program will print the defined string in place of the default “IF PAID BY MM/DD/YY YOU MAY DEDUCT” message string on the bottom of the statements. A message of up to 36 alphanumeric characters can be setup.

- `PrntBothPoRef="1";`

When enabled, the statement details will print both the PO # and Reference # information when this information is available. Note: This reduces the amount of printable space for PO # and Reference # allowing only 7 characters of each to print!

- `SKIP_OI_PAID="1";`

When enabled, open item invoices that were paid will not be printed on the statements.

24.27 System Wide

- `UseBarCodes="1";`

If this option is enabled, UPC bar codes will be automatically extracted and added to the barcode database when selecting and applying price updates, loadpacks or updating the EPS file.

24.28 Transaction Register

- `APS_XMIT="1";`

When enabled, the Transaction Register program will use the APS method of A/R transmission.

24.29 Transmit Purchase Orders – W/D Transmission Functions

- `APSXNET="1";`

When enabled, the program does not prompt for Transnet specific options.

- `TRANSPRINTER="N";`

When enabled, defines the printer number to send the Transnet log file when transmitting to Transnet. Defaults to printer 1 when disabled.