

This document gives an example of using Action Tables on the QMP series of cash registers.

GENERAL

Before you can use Action Tables you must activate the Action Table file and Action Table Selection in the DEPARTMENT and/or PLU file configuration of the application program. You can configure the Action Table File so it will use a list of Items for Each table or you can set the Links in the List to Zero so any item can be linked to a table. For configuring the Action Tables you need QPROG 1.15 or newer and Flash ROM xx030117 or newer. Note that older versions of QPROG already had Action Tables in the configuration but they will NOT work because the configuration has changed.

NOTES

- Action Tables are only updated when sales is made using PLU's with the standard Price Level.
- Sales directly done on an Open Department is not updated in Action Table even when Action Table selection is done on department level.
- Action Tables only work on Direct Sales. So when sales is done on a Balance (Table, Room or Account) the action tables will not be checked.
- Action Tables are updated and checked when an item is sold but are processed when the transaction is closed or when Subtotal is pressed.
- When an action table gives the discount only once or on the total amount the quantity of matches is not printed.
- When an action table is processed the register has to update the reports and tax totals. When a lot of Action Tables are matched within one transaction the register has to make a lot of calculations which can take some time. When it takes more then 1 second it will display the General Message# 40 ("ONE MOMENT PLEASE"). The average time for processing one Action Table which is matched takes approx 100 millisecond so when in ONE transaction 10 Action Tables are Matched the calculation will take approx 1 extra second.
- It is possible to UP and DOWN load the Action Table Records using QDRIVER. The Download command is D500 and the Record ID is 5XX where XX stands for the Action Table Number.

TAX AND SPECIAL ITEMIZER HANDLING

- In case a fixed amount discount is used the discount amount is deducted from all itemizers used by this table. This is done by splitting up the discount according to the ratio. For example when the discount is \$3.00 and the total sales is TAX1 \$5.00 and TAX2 \$10.00 the register will subtract \$1.00 from TAX1 And \$2.00 from TAX 2. When a SET MATCH is used it is split up according to the ITEMS in the list.
- In case a percentage discount is used the register will deducted the percentage from all itemizers used by this table. For example when the discount is 10% and the total sales is TAX1 \$5.00 and TAX \$10.00 the register will subtract \$0.50 from TAX1 and \$1.00 from TAX2. When a SET MATCH is used it is done according to the ITEMS in the list.

CONFIGURING ACTION TABLES

As an example the system will be setup for maximum 10 Action Tables with a 10 Item List and Action Table Selection on PLU level. PLU # 1, 2, 3 and 4 will be linked to Action Table #1.

1 – CONFIGURE ACTION TABLE FILE

- Open: QPROG->CONFIG->ACTION TABLE.
- Set number of action tables to 10. (The maximum number is 99).
- Set the name length to 16 (This name is used when the table is displayed/printed).
- Set Number of Items in a table to 10.
- Activate Customer Count, Quantity and Amount in the Standard Report Construction.
- Confirm by pressing OK.

2 – CONFIGURE PLU FILE FOR ACTION TABLE SELECTION

- Open: QPROG->CONFIG->PLU FILE.
- Activate Action Table Selection.
- Confirm by pressing OK.

3 – PROGRAM PLU# 1, 2, 3 and 4

- Open: QPROG->FILES->PLU.
- Select PLU# 1.
- Enter Name TESTPLU 1.
- Enter Price 100.
- Click on Column ACTION.
- Enter 1 for Action Table# 1.
- Repeat this for PLU 2, 3 and 4
- Confirm by pressing OK.

ACTION RECORD FIELDS

OPTIONS 1:

OPTION 1-1 If set then match is amount else quantity.

OPTION 1-2 If set then discount only once else for every match.

OPTION 1-3 If set then discount is percentage else fixed amount.

OPTION 1-4 If set then discount on total after match.

OPTION 1-5 If set then average price as amount discount

OPTION 1-6 If set then Original Price minus Set Price as amount discount

OPTION 1-7 If set then Check Item List else only Table# (list must be active).

OPTION 1-8 If set then Check Item List for Exact Set Match (list must be active).

OPTIONS 2:

OPTION 2-1 If set then update PLU report when Item List, Set Match or Meal Deal (Set Department Match) is set.

OPTION 2-2 If set then Meal Deal (Check Department List for Exact Set Department Match (list must be active)).

PRINT 1:

Print Options 1.

PRINT 2:

Print Options 2.

MATCH:

When OPTION 1-1 is SET this field contains the match amount else it contains the match quantity. When set in combination with OPTION 1-8 the set list contains amounts instead of quantities for each item in the list.

DISCOUNT:

When OPTION 1-3 is SET this field contains the discount percentage. Note that the percentage has 2 decimals, 10.00% is programmed as 1000.

When OPTION 1-3 is NOT SET this field contains the discount amount.

When OPTION 1-6 is SET this field contains the SET PRICE when OPTION 1-8 or OPTION 2-2 is also set. The discount is calculated as Original Price MINUS Set Price.

MAXIMUM DISCOUNT:

When this field is NON ZERO this is the maximum discount amount allowed. When the calculated discount is larger this amount will be taken as the discount.

LIST:

When in the configuration the Item List is activated this column contains the number of items in the List.

- When OPTION 1-7 is set the list contains PLU numbers.
- When OPTION 1-8 is set the list contains PLU numbers and Quantity Match
- When OPTION 1-1 and 1-8 are set the list contains PLU numbers and Amount Match.
- When OPTION 2-2 is set the list contains Department numbers for the Meal Deal Match.

The table below shows all available combinations which are checked. Other combinations are possible but make no sense. It shows the ACTION TABLE type "A-XX" and the OPTIONS 1 "{x, x, ..}" and OPTIONS 2 "{y, y, ..}" which must be set for this type.

Action Table Setup Combinations

	\$-- ()	\$/Qty (5)	%-- (3)	\$-- (1x) (2)	\$/Qty (1x) (2, 5)	%-- (1x) (2, 3)	% on Total (4)	Set Price (6)	Set Price (1x) (2, 6)	Fixed Price {3}
Quantity Match ()	A-11	A-21 (5)	A-31 (3)	A-41 (2)	A-51 (2, 5)	A-61 (2, 3)	A-71 (4, 3)			A-101 {3}
Amount Match (1.1)	A-12 (1)	A-22 (5, 1)	A-32 (3, 1)	A-42 (2, 1)	A-52 (2, 5, 1)	A-62 (2, 3, 1)	A-72 (4, 1, 3)			A-102 (1){3}
Item List Quantity Match (*) (1.7)	A-13 (7)	A-23 (5, 7)	A-33 (3, 7)	A-43 (2, 7)	A-53 (2, 5, 7)	A-63 (2, 3, 7)	A-73 (4, 3, 7)			A-103 (7){3}
Item List Amount Match (*) (1.7)	A-14 (1, 7)	A-24 (5, 1, 7)	A-34 (3, 1, 7)	A-44 (2, 1, 7)	A-54 (2, 1, 5, 7)	A-64 (2, 1, 3, 7)	A-74 (4, 1, 3, 7)			A-104 (1,7){3}
Set Quantity List Match (*) (1.8)	A-15 (8)		A-35 (3, 8)	A-45 (2, 8)		A-65 (2, 3, 8)		A-85 (6, 8)	A-96 (2, 6, 8)	
Set Amount List Match (*) (1.1, 1.8)	A-16 (1, 8)		A-36 (3, 1, 8)	A-46 (2, 1, 8)		A-66 (2, 3, 1, 8)		A-86 (6, 1, 8)	A-96 (2, 6, 1, 8)	
Meal Deal (Set Department List Match *) (2.2)	A-17 {2}		A-37 (3), {2}	A-47 (2), {2}		A-67 (2, 3), {2}		A-87 (6), {2}	A-97 (2, 6), {2}	

(*) Only possible when in the configuration the Item List is activated. When OPTION 2-1 is also set in the ACTION table the register will update the discount in the articles used. When OPTION 1-7 is set it will divide the discount (according to ratio) over the items used. When OPTION 1-8 or 2-2 (SET MATCH) is set it will divide the discount (according to ratio) over the ITEMS in the SET MATCH. When OPTION 2-2 (Meal Deal) is SET the register will ALWAYS update the Departments!

ACTION A-11 (amount discount on every quantity match):

OPTION 1: NOT SET
 MATCH: 4
 DISCOUNT: \$1.00
 LIST: NOT USED
 CALCULATION: (items / match) X \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when 4 items linked to this table are sold. The discount is given on every match of 4 items so 10 items will result in a DOUBLE match and \$2.00 discount.

ACTION A-12 (amount discount on every amount match):

OPTION 1: 1 SET
 MATCH: \$4.00
 DISCOUNT: \$1.00
 LIST: NOT USED
 CALCULATION: (amount / match) X \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when the total amount of items sold linked to this table is \$4.00. The discount is given on every match of \$4.00 items so a total of \$10.00 will result in a DOUBLE match and \$2.00 discount.

ACTION A-13 (amount discount on every quantity match of items in list):

OPTION 1: 7 SET
 MATCH: 4
 DISCOUNT: \$1.00
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: (items / match) X \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when 4 items linked to the list in to this table are sold. The discount is given on every match of 4 items so 10 items will result in a DOUBLE match and \$2.00 discount.

ACTION A-14 (amount discount on every amount match of items in list):

OPTION 1: 1, 7 SET
 MATCH: \$4.00
 DISCOUNT: \$1.00
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: (amount / match) X \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when the total amount of items sold linked to the list in this table is \$4.00. The discount is given on every match of \$4.00 items so a total of \$10.00 will result in a DOUBLE match and \$2.00 discount.

ACTION A-15 (amount discount on every SET QUANTITY LIST match):

OPTION 1: 8 SET
 MATCH: 1
 DISCOUNT: \$1.00
 LIST: PLU 1, Q1; PLU 2, Q2; PLU 3, Q2; PLU4, Q1
 CALCULATION: (set match / match) X \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when 1xPLU1, 2xPLU2, 2xPLU3 and 1xPLU4 are sold. The discount is given on every match. So 2 times this Set Quantity Match will result in a DOUBLE match and \$2.00 discount. When Match is set to 2 you must sell this Set Quantity Match 2 times before you get the discount.

ACTION A-16 (amount discount on every SET AMOUNT LIST match):

OPTION 1: 1, 8 SET
 MATCH: 1
 DISCOUNT: \$1.00
 LIST: PLU 1, \$1.00; PLU 2, \$4.00; PLU 3, \$6.00; PLU4, \$4.00
 CALCULATION: (set match / match) X \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when \$1.00 for PLU1, \$4.00 for PLU2, \$6.00 for PLU3 and \$4.00 for PLU4 are sold. The discount is given on every match. So 2 times this Set Amount Match will result in a DOUBLE match and \$2.00 discount. When Match is set to 2 you must sell this Set Amount Match 2 times before you get the discount.

ACTION A-17 (amount discount on every MEAL DEAL match):

OPTION 1: NOT SET
 OPTION 2: 2 SET
 MATCH: 1
 DISCOUNT: \$1.00
 LIST: DEPT 1, DEPT 2, DEPT 3
 CALCULATION: (set match / match) X \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when one item linked to DEPT1, one item linked to DEPT2 and one item linked to DEPT 3 are sold. The discount is given on every match. So 2 times this Meal Deal Match will result in a DOUBLE match and \$2.00 discount. When Match is set to 2 you must sell this Meal Deal Match 2 times before you get the discount.

ACTION A-21 (average amount discount on every quantity match):

OPTION 1: 5 SET
 MATCH: 4
 DISCOUNT: NOT USED
 LIST: NOT USED
 CALCULATION: (items / match) X \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when 4 items linked to this table are sold. The discount is given on every match of 4 items so 10 items will result in a DOUBLE match and discount.

ACTION A-22 (average amount discount on every amount match):

OPTION 1: 1, 5 SET
 MATCH: \$4.00
 DISCOUNT: NOT USED
 LIST: NOT USED
 CALCULATION: (amount / match) X \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when the total amount of items sold linked to this table is \$4.00. The discount is given on every match of \$4.00 items so a total of \$10.00 will result in a DOUBLE match and discount.

ACTION A-23 (average amount discount on every quantity match of items in list):

OPTION 1: 5, 7 SET
 MATCH: 4
 DISCOUNT: NOT USED
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: (items / match) X \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when 4 items linked to the list in to this table are sold. The discount is given on every match of 4 items so 10 items will result in a DOUBLE match and discount.

ACTION A-24 (average amount discount on every amount match of items in list):

OPTION 1: 1, 5, 7 SET
 MATCH: \$4.00
 DISCOUNT: NOT USED
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: (amount / match) X \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when the total amount of items sold linked to the list in this table is \$4.00. The discount is given on every match of \$4.00 items so a total of \$10.00 will result in a DOUBLE match and discount.

ACTION A-31 (percentage discount on every quantity match):

OPTION 1: 3 SET
 MATCH: 4
 DISCOUNT: 10.00%
 LIST: NOT USED
 CALCULATION: (items/match) X match X (amount / items) X %discount
 ACTION:

This Action Table gives 10% discount when 4 items linked to this table are sold. The discount is given on every match of 4 items so 10 items will result in a DOUBLE match. The 10% discount is given on the average item price multiplied by the match quantity.

ACTION A-32 (percentage discount on every amount match):

OPTION 1: 1, 3 SET
 MATCH: \$4.00
 DISCOUNT: 10.00%
 LIST: NOT USED
 CALCULATION: (amount / match) X match X %discount
 ACTION:

This Action Table gives 10% discount when the total amount of items sold linked to this table is \$4.00. The discount is given on every match of \$4.00 items so a total of \$10.00 will result in a DOUBLE match and \$0.80 discount.

ACTION A-33 (percentage discount on every quantity match of items in list):

OPTION 1: 3, 7 SET
 MATCH: 4
 DISCOUNT: 10.00%
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: (items/match) X match X (amount / items) X %discount
 ACTION:

This Action Table gives 10% discount when 4 items linked to the list in to this table are sold. The discount is given on every match of 4 items so 10 items will result in a DOUBLE match. The 10% discount is given on the average item price multiplied by the match quantity.

ACTION A-34 (percentage discount on every amount match of items in list):

OPTION 1: 1, 3, 7 SET
 MATCH: \$4.00
 DISCOUNT: 10.00%
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: (amount / match) X match X %discount
 ACTION:

This Action Table gives 10% discount when the total amount of items sold linked to the list in this table is \$4.00. The discount is given on every match of \$4.00 items so a total of \$10.00 will result in a DOUBLE match and \$0.80 discount.

ACTION A-35 (percentage discount on every SET QUANTITY LIST match):

OPTION 1: 3, 8 SET
 MATCH: 1
 DISCOUNT: 10.00%
 LIST: PLU 1, Q1; PLU 2, Q2; PLU 3, Q2; PLU4, Q1
 CALCULATION: (set match / match) X (set price) X %discount
 ACTION:

This Action Table gives 10% on the SET PRICE discount of \$1.00 when 1xPLU1, 2xPLU2, 2xPLU3 and 1xPLU4 are sold. The discount is given on every match. So 2 times this Set Quantity Match will result in a DOUBLE match. When Match is set to 2 you must sell this Set Quantity Match 2 times before you get the discount.

ACTION A-36 (percentage discount on every SET AMOUNT LIST match):

OPTION 1: 1, 3, 8 SET
 MATCH: 1
 DISCOUNT: 10.00%
 LIST: PLU 1, \$1.00; PLU 2, \$4.00; PLU 3, \$6.00; PLU4, \$4.00
 CALCULATION: (set match / match) X (set price) X %discount
 ACTION:

This Action Table gives 10% discount on the SET PRICE when \$1.00 for PLU1, \$4.00 for PLU2, \$6.00 for PLU3 and \$4.00 for PLU4 are sold. The discount is given on every match. So 2 times this Set Amount Match will result in a DOUBLE match. When Match is set to 2 you must sell this Set Amount Match 2 times before you get the discount.

ACTION A-37 (percentage discount on MEAL DEAL match):

OPTION 1: 3 SET
 OPTION 2: 2 SET
 MATCH: 1
 DISCOUNT: 10.00%
 LIST: DEPT 1, DEPT 2, DEPT 3
 CALCULATION: (set match / match) X (set price) X %discount
 ACTION:

This Action Table gives 10% discount when one item linked to DEPT1, one item linked to DEPT2 and one item linked to DEPT 3 are sold. The discount is given on calculated set price.

ACTION A-41 (1x amount discount on quantity match):

OPTION 1: 2 SET
 MATCH: 4
 DISCOUNT: \$1.00
 LIST: NOT USED
 CALCULATION: \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when 4 items linked to this table are sold. The discount is given only ONE time so 10 items will result in a DOUBLE match but only \$1.00 discount.

ACTION A-42 (1x amount discount on amount match):

OPTION 1: 1, 2 SET
 MATCH: \$4.00
 DISCOUNT: \$1.00
 LIST: NOT USED
 CALCULATION: \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when the total amount of items sold linked to this table is \$4.00. The discount is given only ONE time so a total of \$10.00 will result in a DOUBLE match but only \$1.00 discount.

ACTION A-43 (1x amount discount on quantity match of items in list):

OPTION 1: 2, 7 SET
 MATCH: 4
 DISCOUNT: \$1.00
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when 4 items linked to the list in to this table are sold. The discount is given only ONE time so 10 items will result in a DOUBLE match but only \$1.00 discount.

ACTION A-44 (1x amount discount on amount match of items in list):

OPTION 1: 1, 2, 7 SET
 MATCH: \$4.00
 DISCOUNT: \$1.00
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when the total amount of items sold linked to the list in this table is \$4.00. The discount is given only ONE time so a total of \$10.00 will result in a DOUBLE match but only \$1.00 discount.

ACTION A-45 (1x amount discount on SET QUANTITY LIST match):

OPTION 1: 2, 8 SET
 MATCH: 1
 DISCOUNT: \$1.00
 LIST: PLU 1, Q1; PLU 2, Q2; PLU 3, Q2; PLU4, Q1
 CALCULATION: \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when 1xPLU1, 2xPLU2, 2xPLU3 and 1xPLU4 are sold. The discount is given only ONE time. So 2 times this Set Quantity Match will result in a DOUBLE match but only \$1.00 discount. When Match is set to 2 you must sell this Set Quantity Match 2 times before you get the discount.

ACTION A-46 (1x amount discount on SET AMOUNT LIST match):

OPTION 1: 1, 2, 8 SET
 MATCH: 1
 DISCOUNT: \$1.00
 LIST: PLU 1, \$1.00; PLU 2, \$4.00; PLU 3, \$6.00; PLU4, \$4.00
 CALCULATION: \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when \$1.00 for PLU1, \$4.00 for PLU2, \$6.00 for PLU3 and \$4.00 for PLU4 are sold. The discount is given only ONE time. So 2 times this Set Amount Match will result in a DOUBLE match but only \$1.00 discount. When Match is set to 2 you must sell this Set Amount Match 2 times before you get the discount.

ACTION A-47 (1x amount discount on every MEAL DEAL match):

OPTION 1: 2 SET
 OPTION 2: 2 SET
 MATCH: 1
 DISCOUNT: \$1.00
 LIST: DEPT 1, DEPT 2, DEPT 3
 CALCULATION: \$discount
 ACTION:

This Action Table gives a fixed amount discount of \$1.00 when one item linked to DEPT1, one item linked to DEPT2 and one item linked to DEPT 3 are sold. The discount is given only ONE time. So 2 times this Meal Deal Match will result in a DOUBLE match but only \$1.00 discount. When Match is set to 2 you must sell this Meal Deal Match 2 times before you get the discount.

ACTION A-51 (1x average amount discount on quantity match):

OPTION 1: 2, 5 SET
 MATCH: 4
 DISCOUNT: NOT USED
 LIST: NOT USED
 CALCULATION: \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when 4 items linked to this table are sold. The discount is given only ONE time so 10 items will still result in a discount of the average amount.

ACTION A-52 (1x average amount discount on amount match):

OPTION 1: 1, 2, 5 SET
 MATCH: \$4.00
 DISCOUNT: NOT USED
 LIST: NOT USED
 CALCULATION: \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when the total amount of items sold linked to this table is \$4.00. The discount is given only ONE time so \$10.00 items will still result in a discount of the average amount.

ACTION A-53 (1x average amount discount on quantity match of items in list):

OPTION 1: 2, 5, 7 SET
 MATCH: 4
 DISCOUNT: NOT USED
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when 4 items linked to the list in to this table are sold. The discount is given only ONE time so 10 items will still result in a discount of the average amount.

ACTION A-54 (1x average amount discount on amount match of items in list):

OPTION 1: 1, 2, 5, 7 SET
 MATCH: \$4.00
 DISCOUNT: NOT USED
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: \$(amount/items)
 ACTION:

This Action Table gives as discount the average amount of the matched items when the total amount of items sold linked to the list in this table is \$4.00. The discount is given only ONE time so \$10.00 items will still result in a discount of the average amount.

ACTION A-61 (1x percentage discount on quantity match):

OPTION 1: 2, 3 SET
 MATCH: 4
 DISCOUNT: 10.00%
 LIST: NOT USED
 CALCULATION: match X (amount / items) X %discount
 ACTION:

This Action Table gives 10% discount when 4 items linked to this table are sold. The discount is given only ONE time. The 10% discount is given on the average item price multiplied by the match quantity.

ACTION A-62 (1x percentage discount on amount match):

OPTION 1: 1, 2, 3 SET
 MATCH: \$4.00
 DISCOUNT: 10.00%
 LIST: NOT USED
 CALCULATION: match X %discount
 ACTION:

This Action Table gives 10% discount when the total amount of items sold linked to this table is \$4.00. The discount is given only ONE time. The 10% discount is given on the match amount.

ACTION A-63 (1x percentage discount on quantity match of items in list):

OPTION 1: 2, 3, 7 SET
 MATCH: 4
 DISCOUNT: 10.00%
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: match X (amount / items) X %discount
 ACTION:

This Action Table gives 10% discount when 4 items linked to the list in to this table are sold. The discount is given only ONE time. The 10% discount is given on the average item price multiplied by the match quantity.

ACTION A-64 (1x percentage discount on amount match of items in list):

OPTION 1: 1, 2, 3, 7 SET
 MATCH: \$4.00
 DISCOUNT: 10.00%
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: match X %discount
 ACTION:

This Action Table gives 10% discount when the total amount of items sold linked to the list in this table is \$4.00. The discount is given only ONE time. The 10% discount is given on the match amount.

ACTION A-65 (1x percentage discount on SET QUANTITY LIST match):

OPTION 1: 2, 3, 8 SET
 MATCH: 1
 DISCOUNT: 10.00%
 LIST: PLU 1, Q1; PLU 2, Q2; PLU 3, Q2; PLU4, Q1
 CALCULATION: (set price) X %discount
 ACTION:

This Action Table gives 10% on the SET PRICE when 1xPLU1, 2xPLU2, 2xPLU3 and 1xPLU4 are sold. The discount is given only ONE time. The 10% discount is given on the Set Price.

ACTION A-66 (1x percentage discount on SET AMOUNT LIST match):

OPTION 1: 1, 2, 3, 8 SET
 MATCH: 1
 DISCOUNT: 10.00%
 LIST: PLU 1, \$1.00; PLU 2, \$4.00; PLU 3, \$600; PLU4, \$4.00
 CALCULATION: (set price) X %discount
 ACTION:

This Action Table gives 10% discount on the SET PRICE when \$1.00 for PLU1, \$4.00 for PLU2, \$6.00 for PLU3 and \$4.00 for PLU4 are sold. The discount is given only ONE time. The 10% discount is given on the Set Price.

ACTION A-67 (1x percentage discount on MEAL DEAL match):

OPTION 1: 2, 3 SET
 OPTION 2: 2 SET
 MATCH: 1
 DISCOUNT: 10.00%
 LIST: DEPT 1, DEPT 2, DEPT 3
 CALCULATION: (set price) X %discount
 ACTION:

This Action Table gives 10% discount when one item linked to DEPT1, one item linked to DEPT2 and one item linked to DEPT 3 are sold. The discount is given only ONE time. The 10% discount is given on the calculated set price.

ACTION A-71 (percentage discount on total after quantity match):

OPTION 1: 3, 4 SET
 MATCH: 4
 DISCOUNT: 10.00%
 LIST: NOT USED
 CALCULATION: amount X %discount
 ACTION:

This Action Table gives 10% discount on the TOTAL amount of THIS table when 4 items or more linked to this table are sold.

ACTION A-72 (percentage discount on total after amount match):

OPTION 1: 1, 3, 4 SET
 MATCH: \$4.00
 DISCOUNT: 10.00%
 LIST: NOT USED
 CALCULATION: amount X %discount
 ACTION:

This Action Table gives 10% discount on the TOTAL amount of THIS table when the total amount of items sold linked to this table is \$4.00 or more.

ACTION A-73 (percentage discount on total after quantity match of items in list):

OPTION 1: 3, 4, 7 SET
 MATCH: 4
 DISCOUNT: 10.00%
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: amount X %discount
 ACTION:

This Action Table gives 10% discount on the TOTAL amount of THIS table when 4 items or more linked to the list in to this table are sold.

ACTION A-74 (percentage discount on total after amount match of items in list):

OPTION 1: 1, 3, 4, 7 SET
 MATCH: \$4.00
 DISCOUNT: 10.00%
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: amount X %discount
 ACTION:

This Action Table gives 10% discount on the TOTAL amount of THIS table when the total amount of items sold linked to the list in this table is \$4.00 or more.

ACTION A-85 (Set Price on every SET QUANTITY LIST match):

OPTION 1: 6, 8 SET
 MATCH: 1
 SET PRICE: \$4.00
 LIST: PLU 1, Q1; PLU 2, Q2; PLU 3, Q2; PLU4, Q1
 CALCULATION: (set match / match) X \$(Calculated Price – Set Price)
 ACTION:

This Action Table gives an amount discount of the Original Set Price MINUS Programmed Set Price when 1xPLU1, 2xPLU2, 2xPLU3 and 1xPLU4 are sold. The discount is given on every match. So 2 times this Set Quantity Match will result in a DOUBLE match. When Match is set to 2 you must sell this Set Quantity Match 2 times before you get the discount.

ACTION A-86 (Set Price on every SET AMOUNT LIST match):

OPTION 1: 1, 6, 8 SET
 MATCH: 1
 SET PRICE: \$4.00
 LIST: PLU 1, \$1.00; PLU 2, \$4.00; PLU 3, \$6.00; PLU4, \$4.00
 CALCULATION: (set match / match) X \$(Calculated Price – Set Price)
 ACTION:

This Action Table gives an amount discount of the Original Set Price MINUS Programmed Set Price when \$1.00 for PLU1, \$4.00 for PLU2, \$6.00 for PLU3 and \$4.00 for PLU4 are sold. The discount is given on every match. So 2 times this Set Amount Match will result in a DOUBLE match. When Match is set to 2 you must sell this Set Amount Match 2 times before you get the discount.

ACTION A-87 (Set Price on every MEAL DEAL match):

OPTION 1: 6 SET
 OPTION 2: 2 SET
 MATCH: 1
 SET PRICE: \$4.00
 LIST: DEPT 1, DEPT 2, DEPT 3
 CALCULATION: (set match / match) X \$(Calculated Price – Set Price)
 ACTION:

This Action Table gives an amount discount of the Original Set Price MINUS Programmed Set Price when one item linked to DEPT1, one item linked to DEPT2 and one item linked to DEPT 3 are sold. The discount is given on every match. So 2 times this Meal Deal Match will result in a DOUBLE match. When Match is set to 2 you must sell this Meal Deal Match 2 times before you get the discount.

ACTION A-95 (1x Set Price on every SET QUANTITY LIST match):

OPTION 1: 2, 6, 8 SET
 MATCH: 1
 SET PRICE: \$4.00
 LIST: PLU 1, Q1; PLU 2, Q2; PLU 3, Q2; PLU4, Q1
 CALCULATION: 1 X \$(Calculated Price – Set Price)
 ACTION:

This Action Table gives an amount discount of the Original Set Price MINUS Programmed Set Price when 1xPLU1, 2xPLU2, 2xPLU3 and 1xPLU4 are sold. The discount is given only ONE time. When Match is set to 2 you must sell this Set Quantity Match 2 times before you get the discount.

ACTION A-96 (1x Set Price on every SET AMOUNT LIST match):

OPTION 1: 1, 2, 6, 8 SET
 MATCH: 1
 SET PRICE: \$4.00
 LIST: PLU 1, \$1.00; PLU 2, \$4.00; PLU 3, \$6.00; PLU4, \$4.00
 CALCULATION: 1 X \$(Calculated Price – Set Price)
 ACTION:

This Action Table gives an amount discount of the Original Set Price MINUS Programmed Set Price when \$1.00 for PLU1, \$4.00 for PLU2, \$6.00 for PLU3 and \$4.00 for PLU4 are sold. The discount is given only ONE time. When Match is set to 2 you must sell this Set Amount Match 2 times before you get the discount.

ACTION A-97 (1x Set Price on every MEAL DEAL match):

OPTION 1: 2, 6 SET
 OPTION 2: 2 SET
 MATCH: 1
 SET PRICE: \$4.00
 LIST: DEPT 1, DEPT 2, DEPT 3
 CALCULATION: 1 X \$(Calculated Price – Set Price)
 ACTION:

This Action Table gives an amount discount of the Original Set Price MINUS Programmed Set Price when one item linked to DEPT 1, one item linked to DEPT 2 and one item linked to DEPT 3 are sold. The discount is given only ONE time. When Match is set to 2 you must sell this Meal Deal Match 2 times before you get the discount.

ACTION A-101 (fixed price after quantity match):

OPTION 1: NOT SET
 OPTION 2: 3 SET
 MATCH: 4
 DISCOUNT: \$1.00
 LIST: NOT USED
 CALCULATION: $\text{discount} = \text{total} - (\text{items} \times \$\text{discount})$

ACTION:

This Action Table gives a fixed price for ALL items when the match quantity is reached. The register will calculate the new total using the fixed price and calculate the discount by subtracting the new total from the original total price. So when 4 items are sold of \$1.50 the new total will be \$4.00 and the discount \$2.00. Note that items can have different prices.

ACTION A-102 (fixed price after amount match):

OPTION 1: 1 SET
 OPTION 2: 3 SET
 MATCH: \$4.00
 DISCOUNT: \$1.00
 LIST: NOT USED
 CALCULATION: $\text{discount} = \text{total} - (\text{items} \times \$\text{discount})$

ACTION:

This Action Table gives a fixed price for ALL items when the match amount is reached. The register will calculate the new total using the fixed price and calculate the discount by subtracting the new total from the original total price. So when 3 items are sold of \$1.50 the new total will be \$3.00 and the discount \$1.50. Note that items can have different prices.

ACTION A-103 (fixed price after quantity match of items in list):

OPTION 1: 7 SET
 OPTION 2: 3 SET
 MATCH: 4
 DISCOUNT: \$1.00
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: $\text{discount} = \text{total} - (\text{items} \times \$\text{discount})$

ACTION:

This Action Table gives a fixed price for ALL items when 4 or more items linked to the list in to this table are sold. The register will calculate the new total using the fixed price and calculate the discount by subtracting the new total from the original total price. So when 4 items are sold of \$1.50 the new total will be \$4.00 and the discount \$2.00. When OPTION 2-1 is ALSO set the register can update the discount in the INDIVIDUAL PLU.

ACTION A-104 (fixed price after amount match of items in list):

OPTION 1: 1, 7 SET
 OPTION 2: 3 SET
 MATCH: \$4.00
 DISCOUNT: \$1.00
 LIST: PLU 1, PLU 2, PLU 3, PLU4
 CALCULATION: $\text{discount} = \text{total} - (\text{items} \times \$\text{discount})$

ACTION:

This Action Table gives a fixed price for ALL items when the total amount of items sold linked to the list in this table is \$4.00 or more. The register will calculate the new total using the fixed price and calculate the discount by subtracting the new total from the original total price. So when 3 items (PLU!, 2 and 3) are sold of \$1.50 the new total will be \$3.00 and the discount \$1.50. Note that items can have different prices. When OPTION 2-1 is ALSO set the register can update the discount in the INDIVIDUAL PLU.