

# M640/640M/640XL Memory

## To Change Which Memory Channel You Are In:

- 1 From the weighing mode use the **RM** and **HOLD/MENU** keys to enter which memory channel you want. (**RM** will increase the digit, **HOLD/MENU** will move the number over to allow you to enter another digit.)
- 2 Press the **PRINT/SELECT** key. It will show the memory channel for a moment, then it will go back to the weighing mode on it's own.

## To Rename the Memory Channels:

- 1 Press and hold the **HOLD/MENU** key for two beeps (the one that occurs when you push the key and one more) then release it. The display will read "**A-LIST**" with all of the arrows lit up around the edge.
- 2 Press the **PRINT/SELECT** key. The display will read "**EDIT**".
- 3 Press the **PRINT/SELECT** key. The display will show what memory channel you are in. If you want a different channel, use the **RM** and **HOLD/MENU** keys to enter which channel you want, then press the **PRINT/SELECT** key. This should display the correct memory channel.
- 4 Press the **PRINT/SELECT** key. The arrows will begin flashing.
- 5 You can now use the **RM**, **M+**, and **HOLD/MENU** keys to enter an alphanumeric name for the memory channel. (**RM** and **M+** will step you through the characters, **HOLD/MENU** will enter it and allow you to enter another character.) You will have 6 characters you can use.
- 6 Press the **PRINT/SELECT** key. The arrows will stop flashing and the memory channel's new name will still be displayed.
- 7 Press the **G/N** key 3 times to exit to the weighing mode.
- 8 **\*NOTE\*** Regardless of what you name each memory channel you will need to know what the original number was to enter that memory channel. For example: If you renamed memory channel "2" and called it "**FIELD1**", you will still need to enter memory channel "2" to access it.

### To View the Accumulated Totals of ALL Memory Channels:

- 1 Press and hold the **HOLD/MENU** key for 2 beeps. The indicator will display "**A-LIST**".
- 2 Press the **HOLD/MENU** key. The indicator will display "**A-STAT**".
- 3 Press the **PRINT/SELECT** key. The indicator will display "**WT.TOT**".
- 4 Press the **PRINT/SELECT** key. The indicator will display the total of all memory channels.
- 5 Press the **PRINT/SELECT** key. The indicator will display "**WT.TOT**".
- 6 Press the **G/N** key 2 times to exit to the weighing mode.

### To View ONE Specific Memory Channel:

- 1 Press and hold the **HOLD/MENU** key for 2 beeps. The display will read "**A-LIST**".
- 2 Press the **PRINT/SELECT** key. The display will read "**EDIT**".
- 3 Press the **HOLD/MENU** key. The display will read "**ACC.WT**".
- 4 Press the **PRINT/SELECT** key. The display will show which memory channel you are in. You can change which memory channel you are in by entering the number with the **RM** and **HOLD/MENU** keys, then pressing the **PRINT/SELECT** key.
- 5 Press the **PRINT/SELECT** key. The weight that has been accumulated in this memory channel will be displayed.
- 6 Press the **PRINT/SELECT** key, then the **G/N** key 3 times to exit to the weighing mode.

### To Print ALL Memory Channels:

- 1 Press the **RM** key. The indicator will display what memory channel you are in.
- 2 Press and hold the **PRINT/SELECT** key for two beeps. The indicator will display "**PR-ALL**" then all memory channels that have weight stored in them will be listed.

### To Print ONE Specific Memory Channel:

1. Press the **RM** key. The indicator will display what memory channel you are in. If you wish to change the memory channel, use the **RM** and **HOLD/MENU** keys to enter the correct memory channel then push the **PRINT/SELECT** key.
2. While the memory channel is still displayed, press and hold the **PRINT/SELECT** key. The indicator will display "**PR-RM**". The memory channel you have selected will now print.

### To Delete the Contents of ALL Memory Channels:

- 1 Press and hold the **HOLD/MENU** key for 2 beeps. The display will read "**A-LIST**".
- 2 Press the **HOLD/MENU** key. The display will read "**A-STAT**".
- 3 Press the **HOLD/MENU** key. The display will read "**CLR.ACC**".
- 4 Press the **PRINT/SELECT** key. The display will read "**NO**".
- 5 Press the **HOLD/MENU** key. The display will read "**YES**".
- 6 Press the **PRINT/SELECT** key. The display will read "**WAIT**" for a couple of seconds, then "**MEM.CLR**" for a couple of seconds, and then it will return to "**CLR.ACC**".
- 7 Press the **G/N** key to exit to the weighing mode.

### To Delete the Contents of ONE Specific Channel:

- 1 From the weighing mode use the **RM** and **HOLD/MENU** keys to enter the memory channel to be emptied.
- 2 Press and hold the **ZERO/CLEAR** key for 3 beeps. The display will read the memory channel number then "**MEM.CLR**".
- 3 The indicator will then return to the weighing mode on its own.



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## Using a M640M on a Grain Cart

1. When the grain cart is ready to off-load onto your truck: press the “ZERO” key.
2. As the truck is being loaded, the display will show the weight being off-loaded as a negative value.
3. When you are done loading the truck the display will show the exact amount you off-loaded (though it will be a negative). If you have a printer, press the “PRINT” key now.
4. If you are using the memory channels, press the “M+” key next.
5. This sounds kind of backwards, but it does work. In addition, it does prevent a problem should someone accidentally press the “ZERO” key during operation because it wouldn’t matter – you will press the “ZERO” key again when you get ready to off-load.
6. If you have any other questions or problems, please contact us at (308)946-3591. Thank you!

## To Zero A M640M

1. Make sure you are in the **GROSS** mode. You can change this by pressing the **G/N** key.
2. Press the **ZERO/CLEAR** key.
3. Do Not Hold the **ZERO/CLEAR** key or you will empty the memory channel you are in.

## Using the TD40 on a M640M

1. When you are ready to enter a weight into the TD40, press the **PRINT/SELECT** key.
2. The M640 will briefly display “PRINT”.
3. Note: The module must be charged up the first time you use it or it **will not** retain any information.