



EZ3400(V)

User' s manual



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TABLE OF CONTENTS

CAB CONTROL (WIRELESS)	1
SAFETY DURING USE.....	2
Check system before use	2
Cleaning	2
Charging battery and welding	2
OVERVIEW WEIGHING INDICATOR.....	3
OPERATION.....	5
Switching on the weighing indicator	5
Switching off the weighing indicator	5
Zero balancing the weighing indicator	5
Programming recipes	6
Changing the programming method	6
Changing ingredient name	6
Printing an ingredient name.....	7
Programming a new recipe.....	7
Changing ingredient amounts in the recipe.....	8
Deleting recipe	9
Calling up a recipe.....	9
Printing a single recipe	10
Printing all the recipes	10
Loading recipe according to amount per animal	10
Dosing out recipe	12
MEMORY FUNCTIONS	13
Using M+, RM and CM options.....	13
Printing weight from memory	14
Determining average weight	15
Printing average weight	16
ADVANCED FUNCTIONS	17
Holding the displayed amount	17
Preset (presetting).....	17
Display in gross weighing mode	17
Display in load/dosing out weighing mode	18
Display in net weighing mode	18
Entering tare weight	18
OPTIONS	19
Printing.....	19
Backlight intensity.....	19
Mixing clock (timer)	19
Restarting the mixing clock.....	20
Function and Select key	20
Calling up accumulative ingredient amounts.....	21
Deleting accumulative ingredient amounts	21
Printing accumulative amounts of a single ingredient	22
Printing accumulative amounts of all the ingredients	22
COMMONLY USED DIRECT ACCESS NUMBERS.....	23
Pre-alarm	23
Automatically advancing ingredients.....	23
Tolerance	23
Delay time	24
Drive ratio.....	24
Weighing indicator ID / feed mixer ID	24
Radio number.....	25
Entering tare weight	25
Setting Actual time	25

Setting Actual date	26
LIST WITH DIRECT ACCESS NUMBERS.....	27
TROUBLE SHOOTING	30
INSTALLATION	32
Mounting the indicator	32
Load cell direction	32
Connecting the cables	33
Connecting load cells to J-Box	34
Changing setup and calibration numbers.....	34
OPTIONAL EQUIPMENT.....	35
Rotation counter sensor	35
Transmitter/receiver	35
Remote displays.....	35

APPENDIX A1: EC DECLARATION OF CONFORMITY

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CAB CONTROL (WIRELESS)



Features

- Wireless remote operation in front loader with full key control of the weighing indicator mounted on the feed mixer.
- Thanks to Cab Control the weight can be easily readout in your front loader.
- Ingredients can be loaded more accurately

Functions

- Communicates with several feed mixers
- Easily call-up recipes without leaving the front loader
- Manual advance when loading ingredients.

Specifications

- Built-in wireless 2.4 GHz radios
- Range up to 1000ft (300m)
- 24 channels
- 12 or 24 Vdc systems

>>For additional information, see www.digi-star.com

SAFETY DURING USE



CAUTION

Check system before use

Before you are going to use the Digi-Star weighing system you need to check the proper working of the system by charging all weighing points with a known weight.

Digi-Star cannot be held responsible for deviations and problems arising from incorrect use of the weighing indicator, incorrect calibration or settings. Furthermore Digi-Star cannot be held responsible for deviations and problems arising from technical problems to the system.

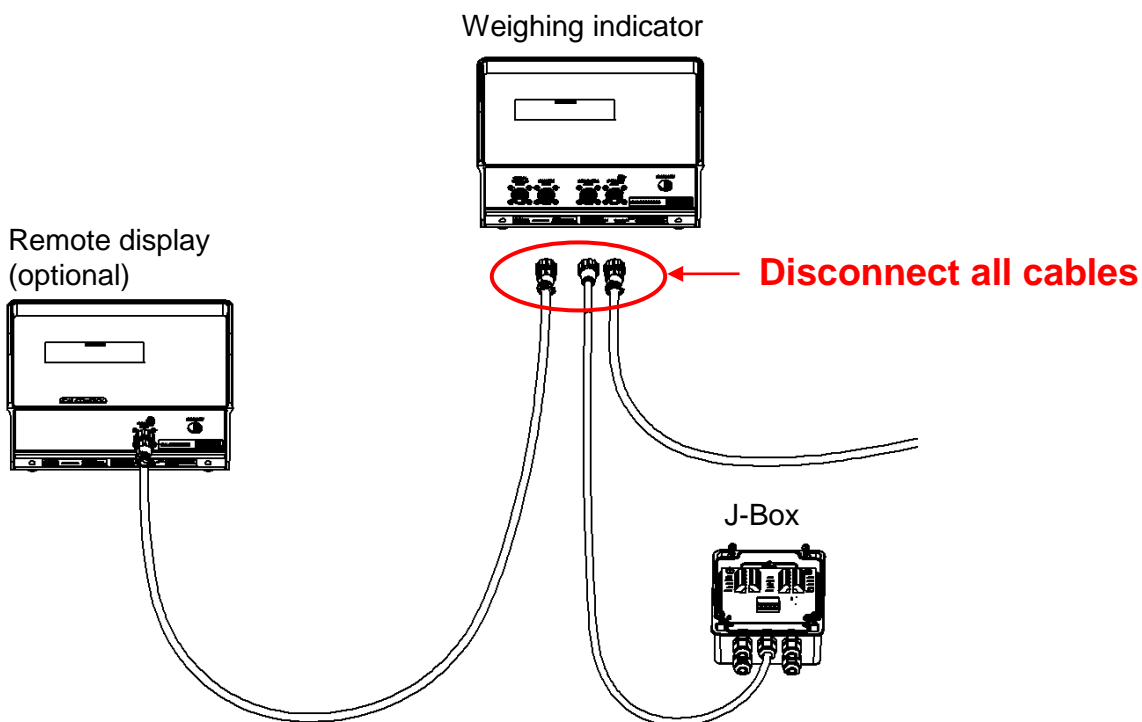
Cleaning

Do not use running water (high pressure cleaners, hoses) to clean the indicator.

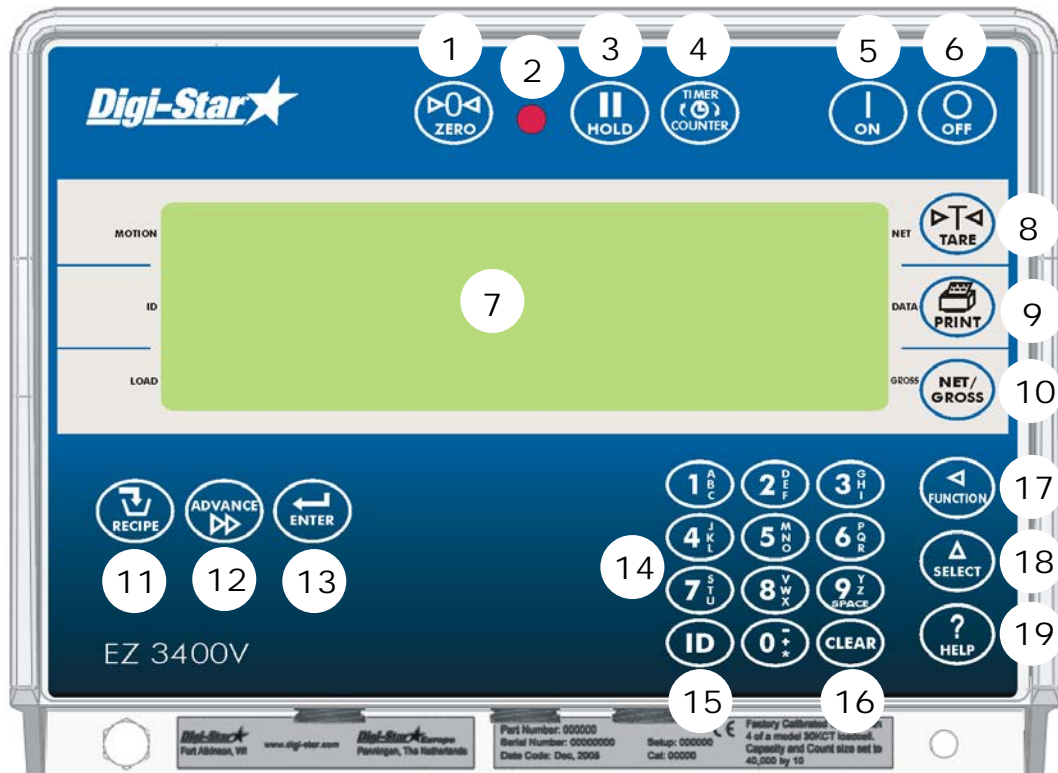
Charging battery and welding

During welding you need to remove the weighing bars to avoid damaging. If this is not possible, you need to place the "ground" clip as close to the welding point as possible, in order to avoid that current can flow through the weighing bars.

Digi-Star cannot be held responsible for problems arising from welding or charging of the battery.







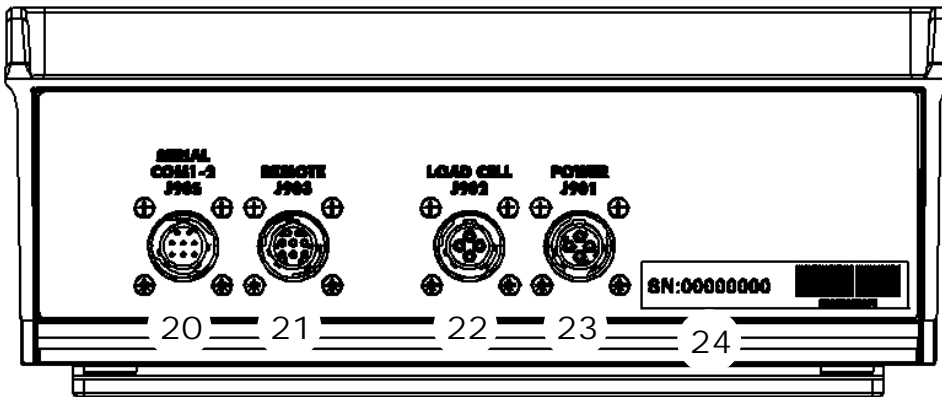
OVERVIEW WEIGHING INDICATOR



>>See pages 32, 33 and 34 for installation instructions.

1. – press and hold for 3 seconds to zero balance the weighing indicator.
2. Warning light pre-alarm – light flashes and alarm sounds when weight is within preset limit.
3. – to hold displayed weight when moving the machine.
4. – to set mixing time
5. – to switch off weighing indicator . Press this key while the weighing indicator is on to run the self test.
6. – to switch off weighing indicator .
7. Display – to display actual values and settings.
8. – to temporarily zero the weighing indicator [Net mode].
9. – to register or print the displayed weight.
10. – to toggle between net and gross weights.
11. – to select recipes.
12. – manual advance to next ingredient.
13. – to confirm modification or select the next item.
14. Keyboard – to enter numbers and letters.
15. – to enter user and feed cycle numbers. Any user number can be entered as long as this number has not been assigned by the management software.

- 16.  – to clear <Backspace>
- 17.  – to perform the selected task.
- 18.  – to display extra tasks.
- 19.  – to display extra information.




- 20. Serial port/printer port – communication with inputs and outputs of the computer and other digital devices (optional).
- 21. Port for remote display – to connect the remote display (optional).
- 22. Load cell port – to connect the J-Box cable.
- 23. Power supply port – to connect the power supply cable.
- 24. Serial number

>>See pages 32, 33 and 34 for installation instructions.

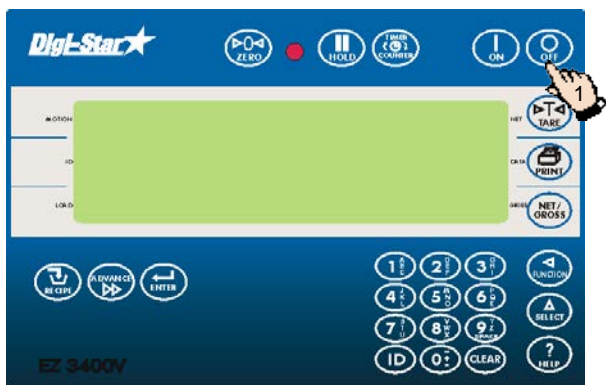
OPERATION


Switching on the weighing indicator



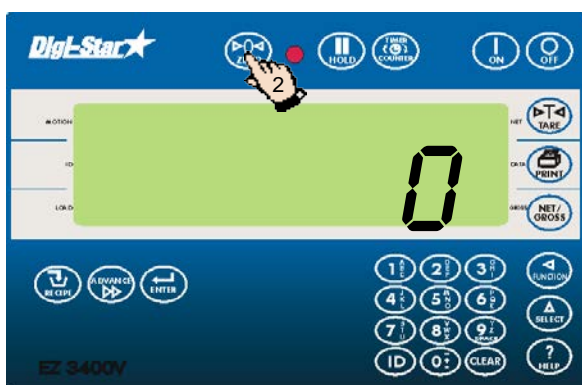
1. Press .

Switching off the weighing indicator



2. Press .

Zero balancing the weighing indicator



1. Press and hold  for 3 seconds to zero balance the weighing indicator.

Programming recipes

The ingredients in a recipe can be entered in three different ways:

1. Amount per animal (standard setting)

Enter the amount of ingredient per animal per recipe. For example, 9 kg silage and 8 kg corn. Depending on the number of animals to be fed, the weighing indicator will calculate the total amount of the ingredients to be prepared: For example, with 100 animals this will be 900 kg silage and 800 kg corn.

2. Percentage (%) per ingredient

Enter the amount of ingredient per recipe as a percentage (%). For example, 55% silage and 45% corn. The weighing indicator will calculate the total amount to be prepared per ingredient: For example, with a total weight of 1000Kg this will be 550 kg silage and 450 kg corn. Attention; the total must be 100%.

3. Amount per ingredient

Enter the required total amount of ingredient per recipe. For example, 2500 kg silage and 2000 kg corn.

Changing the programming method

[E-MTHD]



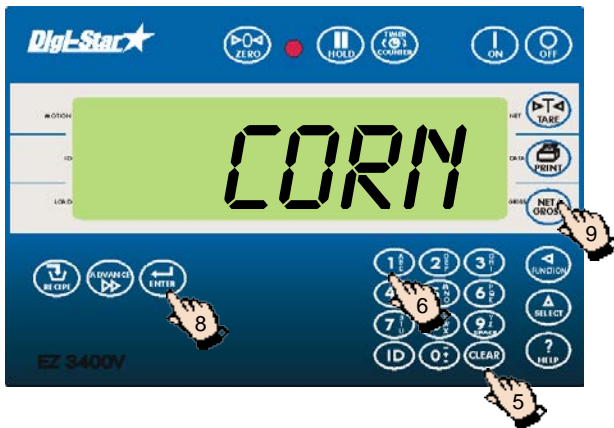
1. Enter **441** and press **SELECT**.
2. Press **SELECT** repeatedly to select the required programming method for blends.
 - 1 = Amount per animal
 - 2 = Percentage (%) per ingredient
 - 3 = Amount per ingredient
3. Press **ON** to confirm the selected programming method.

Changing ingredient name

The standard ingredient names can be changed as required:

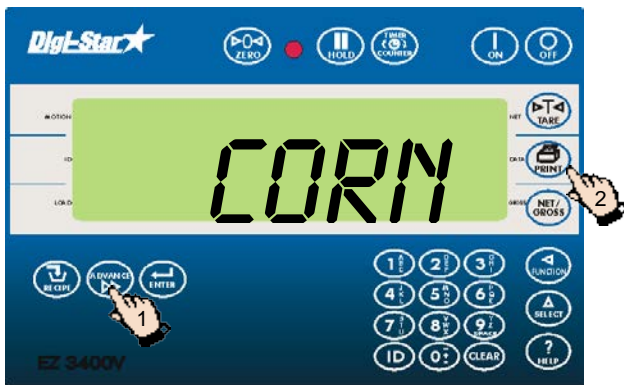


1. Repeatedly press **SELECT**, until **INGRNM** is displayed.
2. Press **FUNCTION**.
3. Press **SELECT** to select the ingredient to be changed.
4. Press **ENTER** to change the name. **EDIT** will briefly be displayed, followed by a flashing cursor.



5. Press **CLEAR** repeatedly to delete an ingredient.
6. Press **1^A_B_C** x 1 to enter the number 1; Press 2x is A, 3x is B and 4x is C. Use this method to enter all the letters of the alphabet using the numeric keyboard.
7. When you have entered a letter or number, wait briefly before entering the next number or letter.
8. Press **ENTER** to confirm.
9. Press **NET/GROSS** to return to normal weighing mode.

Printing an ingredient name



1. Press **ADVANCE** to display the first ingredient
2. Press **PRINT** to print the total amounts of this ingredient.
3. Press **PRINT** again to print the total amounts of the ingredients in the actual blend.
4. Press **PRINT** again to print the names of all the ingredients in the actual blend. The ingredients NOT used in the actual blend will also be shown.

Programming a new recipe



1. Press and hold **RECIPE** until the weighing indicator emits a high pitched signal and *PROGRAM* is displayed. The first programmed recipe *REC__* will be displayed.
2. Press **CLEAR** or,
3. Enter the required recipe number.
4. Press **ENTER** to confirm the entered recipe number.



- Press **SELECT** to run through the ingredients present.



- Press **ENTER** to select the displayed ingredient.
- Enter the required ingredient amount*.
- Press **ENTER** to confirm the entered amount.
- Repeat steps 5 thru 8 for the other ingredients in the recipe to be programmed.

* With the programming method *Percentage (%) per ingredient* enter 75%, for example, as 75.00 and 5.75% as 5.75.



- Press **ENTER** to confirm the entered recipe.
- The weighing indicator calculates and displays the total amount of the recipe (*TOTAL*).
- Repeat steps 1 thru 11 for the other recipes to be programmed.
- Press **NET/GROSS** to quit program mode.

Changing ingredient amounts in the recipe



- Press and hold **RECIPE** until the weighing indicator emits a high pitched signal and *PROGRM* is displayed.
- Press **RECIPE** repeatedly until the recipe number to be changed is displayed.
- Press **ENTER** to select this recipe.



4. The first ingredient name is displayed, followed by *AMOUNT*.
5. Enter the new amount.
6. Press **ENTER** to save the new amount and continue with the following ingredient.
7. Repeat steps 5 and 6 for the other ingredients in the recipe.
8. Press **ENTER** to save the changed recipe.
9. Press **NET/GROSS**.

Note: It is only possible to change ingredient amounts. To add new ingredients to the recipe, first delete the recipe, then program it again.

Deleting recipe



1. Press and hold **RECIPE** until the weighing indicator emits a high pitched signal and *PROGRAM* and the first recipe number are displayed in succession.
2. Press **RECIPE** repeatedly until the required recipe number is displayed.
3. Press and hold **ZERO** until *PRESS ZERO TO DELETE BLEND - PRESS NET/GROSS TO QUIT* are displayed.
4. Press **ZERO** to delete this recipe.
5. Press **NET/GROSS** to return to normal weighing mode.

Calling up a recipe






1. Press **RECIPE** repeatedly until the required recipe is displayed.
2. Press **ADVANCE** to display the various ingredients and their respective amounts (in kg or %).
3. Press **NET/GROSS** to return to normal weighing mode.

Printing a single recipe





Note: The serial port (optional) must be installed in order to print.



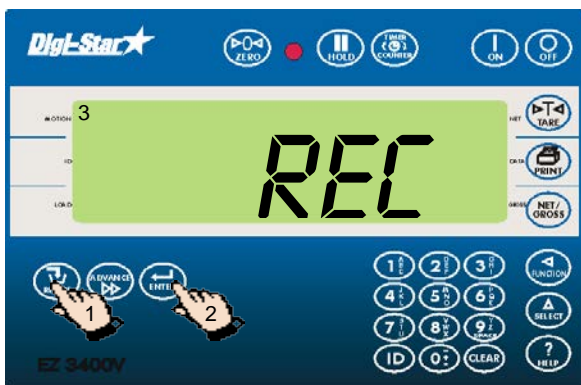
1. Press  repeatedly until the required recipe is displayed.
2. Press  to print this recipe.
3. Press  to return to normal weighing mode.



Printing all the recipes



1. Press  to display the first recipe.
2. Press  to print this recipe.
3. Press  again to print all the recipes saved in the memory.
4. Press  to return to normal weighing mode.

Loading recipe according to amount per animal

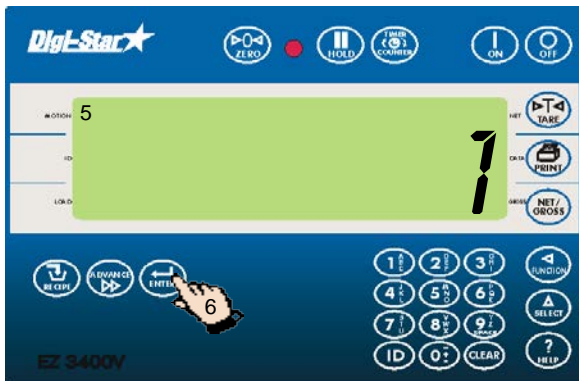


1. Press  repeatedly until the recipe to be loaded is displayed.
2. Press  to start the recipe selected.
3. The weighing indicator displays *LOAD RECIPE*.



4. *ANIMAL* is displayed.

Note: If you work using a percentage per ingredient or an amount ingredient, the total amount *TOTALT* will be displayed.




5. A flashing number will be displayed. Change this number into the number of animals to be fed.

6. Press 



7. The weighing indicator displays the name and amount of the ingredient to be loaded. As soon as the ingredient is loaded, the weighing indicator will count down to zero.

8. Press  to advance to the next ingredient.

(To set automatic advance, see pages 23 and 24)



9. After the final ingredient has been loaded *RECIPE COMPLETE TOTAL LOADED XXXKG* will be displayed.

Dosing out recipe



1. The display shows the total amount of loaded recipe.
2. As soon as dosing out starts the weighing indicator will count down to zero.
3. Press **TARE** to temporarily set the weighing indicator to 0. This function can be used to see how much has been dosed out per group, if several groups are being fed.
4. Press **NET/GROSS** to read out the remaining weight at any time.

MEMORY FUNCTIONS

Using M+, RM and CM options

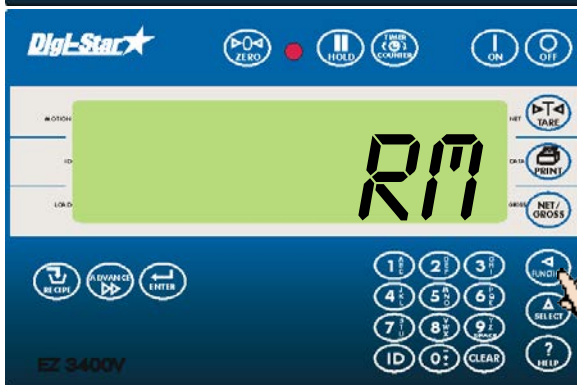



Use this option to weigh, for example, the axles of a truck or wagon one at a time.

1. Put the first weight on the weighing platform.
For example: 500 kg.



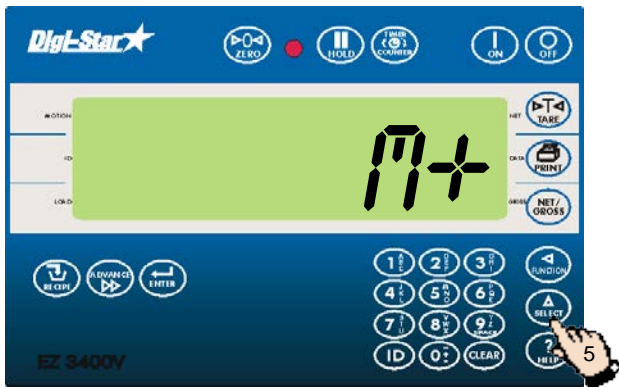
2. Repeatedly press  until M+ is displayed.



3. Press . 500 KG and RM are briefly displayed. 500 Kg will be added to the memory and the weighing indicator returns to gross weighing mode.




4. Put the next weight on the weighing platform.
For example: 1000 kg.





5. Repeatedly press , until *M+* is displayed.



6. Press . The weighing indicator adds 1000 kg to 500 kg in the memory. *RM* flashes on the display and the weighing indicator returns to gross weighing mode.




7. Repeatedly press , until *RM* is displayed.
 8. Press .
 9. The total of both weights, 1500 kg, is displayed. The weighing indicator is in gross weight mode.



Printing weight from memory



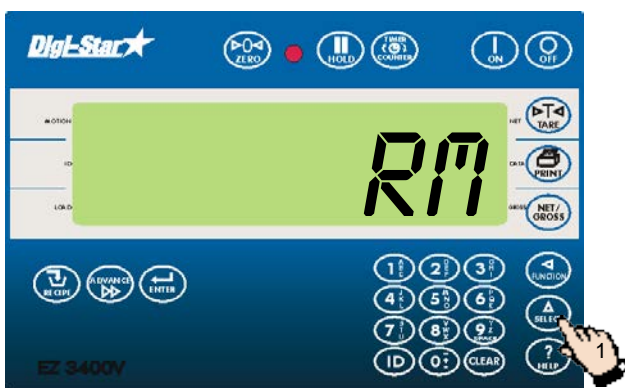
ATTENTION! An optional serial (printer) port is required for printing.

1. Repeatedly press , until *RM* is displayed.




2. Press  to display the weight in the memory. For example: 1500 kg.
3. Press  when the weight is displayed.

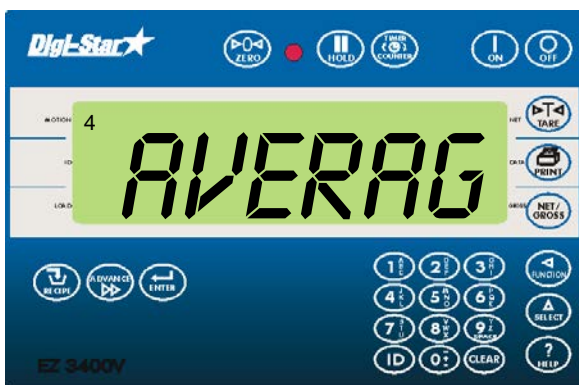
Determining average weight



1. Repeatedly press , until *RM* is displayed.



2. Press  twice within three seconds to perform a weight average.
3. *COUNT 2* is displayed to indicate that the weight average is calculated from two individual weights. In this example, the weighing indicator calculates the average from 1000 kg and 500 kg.




4. *AVERAG* (average) is displayed.



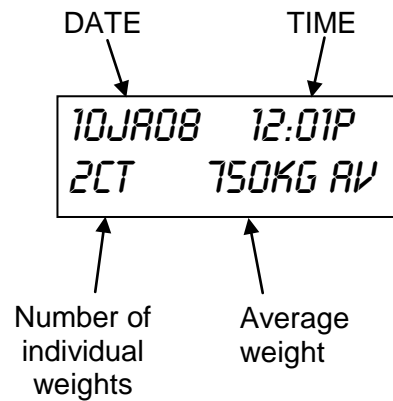
5. Display shows the calculated average of these two weights. After displaying the average weight, the weighing indicator returns to gross weighing mode.

Printing average weight



1. Press  when the average weight is displayed.

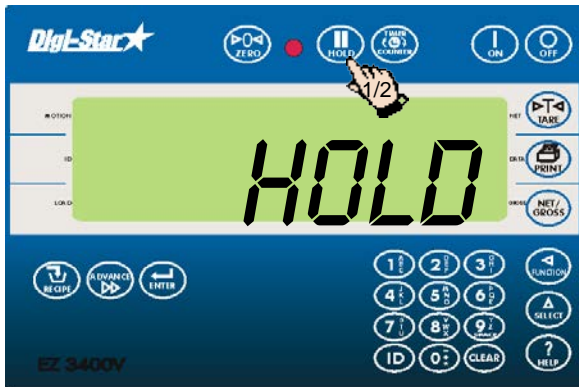
A sample output format is shown below:






ADVANCED FUNCTIONS

Holding the displayed amount

In Hold mode the displayed weight remains on the display while moving the feed mixer.




1. Press  to hold the displayed weight.
2. Press  to return to normal mode.

If an ingredient is loaded while the weighing indicator is in Hold mode, press  to exit hold mode.

Preset (presetting)

A preset is the amount to be loaded or dosed out that can be preset in the weighing indicator. The weighing indicator will count down from this amount to 0 and will give a loud alarm signal as soon as 0 is nearly reached.




1. Enter the required amount to be loaded or dosed out.
2. Press . The weighing indicator will round off the amount.

As soon as a preset has been entered, the amount to be loaded or dosed out will be displayed, in one of the following three weighing settings:

1. Gross weighing mode
2. Load/Dosing out weighing mode
3. Net weighing mode

Display in gross weighing mode



1. Press . The display shows gross weight.

During loading the ingredients or dosing out the recipe the weighing indicator starts counting down. The word PRESET and the required amount will be displayed alternately, until 5% of the required amount has been loaded or dosed out.

Display in load/dosing out weighing mode



1. Press .

The amount still to be loaded or dosed out is displayed. During loading the ingredients or dosing out the recipe the displayed value will decrease from the entered weight to zero.

Display in net weighing mode






1. Press  x 2.

The already loaded or dosed out amount since the required weight was set will be displayed. During loading the displayed value will increase; during dosing out the displayed value will decrease.

Entering tare weight

This function is used to trace the net content of, for example, a container that has already been filled. If you know the empty weight of the container, this tare weight can be entered in the weighing indicator. The weighing indicator will display the net container content.



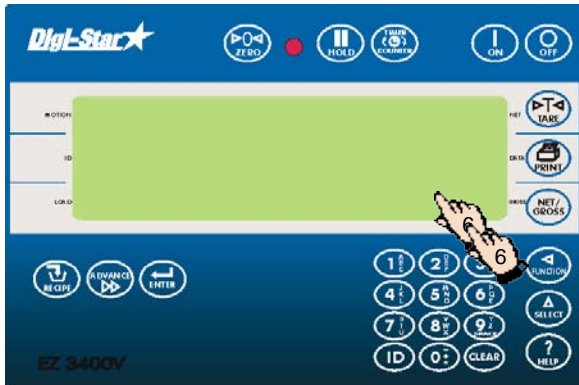
1. Press and hold  for 3 seconds to set the weighing indicator to zero.
2. Fill the container.
3. Enter the empty weight of the container.
4. Press .
5. Press .

To activate this function, see page 25.

OPTIONS

Printing




Note: The serial port (optional) must be installed to print data.



Reference: technical manual D3648 on www.digi-star.com

Backlight intensity






1. Press  until *DIMMER* appears on the display.
2. Press  to reduce the backlight intensity by 60%. Press  again to return to full intensity.

Mixing clock (timer)


To set a mixing time. HOURS, MINUTES and SECONDS (HH:MM:SS) are displayed, separated by two vertical dots, which briefly light up every second. After the mixing clock has started the time on the display will count down to 00:00:00.



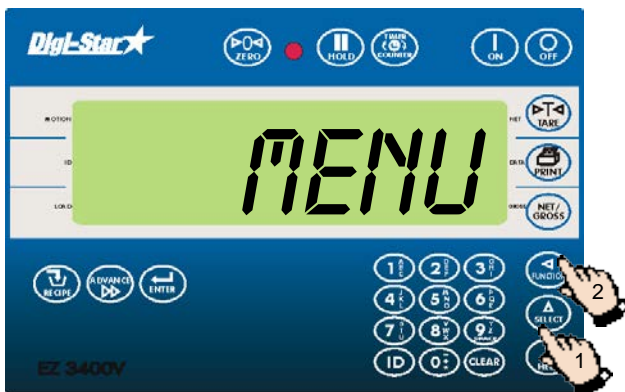
1. Press .
2. Enter the mixing time (HH:MM:SS).
3. Press  to confirm the entered time and to start the mixing clock. The weighing indicator counts down to zero. The weighing indicator will give a loud alarm signal when 0 is reached. A negative value indicates that the set mixing time has been exceeded.
4. After the mixing time, press  to deactivate the alarm and to deactivate the mixing clock.



Restarting the mixing clock



1. Press  2x to restart the mixing clock during the previously set time.

Function and Select key







1. Repeatedly press  to select following options:
 - M+**: Adding new weigh to total weight in memory.
 - RM**: Displaying weight in memory
 - CM**: Clearing total weight in memory
 - Id no**: Enter the ID number of the wagon or operator.
 - Dimmer**: Decreasing intensity of the background light
 - Accum**: Display total amount of loaded or dosed out blend.
 - Ingrnm**: Changing ingredient name
 - Menu**: Calibrating and displaying menus 1, 2, 3 and 4. See pages 28 27 and 29.
 - Setup**: Changing setup and calibration numbers See page 34.
 - Help**: Explain the function of the last key pressed.
2. When the required option is displayed, press  to activate this option.

Calling up accumulative ingredient amounts



Display the total amount of loaded ingredient since the last time these accumulative values were deleted.




1. Repeatedly press , until *ACCUM* is displayed.
2. Press .
3. Press  to display the total amounts of the other ingredients.
4. Press  to return to normal weighing mode.

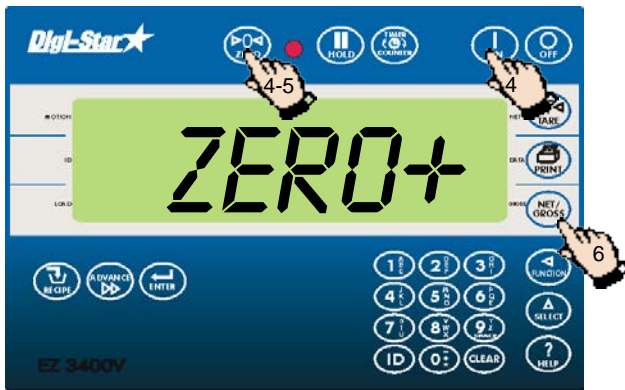
Deleting accumulative ingredient amounts



1. Repeatedly press , until *INGRNM* is displayed.
2. Press . *PROGRAM* will briefly flash on the display, followed by the first ingredient.



3. Press  repeatedly until the required ingredient is displayed. In our example CORN.



4. Press and hold . Press . The following text is displayed: *PRESS ZERO TO DELETE ACCUMULATION -PRESS NET/GROSS TO QUIT.*
5. Press to delete the total amount for corn.
6. Press .

Printing accumulative amounts of a single ingredient



1. Press . The first ingredient is displayed. Press repeatedly to display the other ingredients.
2. Press to print the accumulative value of the displayed ingredient.
3. Press to return to normal weighing mode.

Printing accumulative amounts of all the ingredients



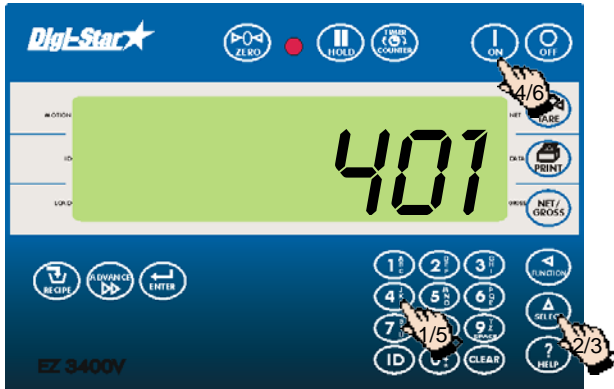
1. Press . The first ingredient is displayed.
2. Press to print the accumulative value of the displayed ingredient.
3. Press to print all the accumulative amounts of all the ingredients.





COMMONLY USED DIRECT ACCESS NUMBERS

Pre-alarm

[P-ALM]

Message when the preset amount to be loaded is almost reached.



1. Enter **401**.
2. Press .
3. Press  again to select *WEIGHT* or *PERCENT*.
4. Press .
5. Enter the pre-alarm value in weight or percent.
6. Press .

Automatically advancing ingredients




When automatically advancing to next ingredient, the weighing indicator will automatically advance to the next ingredient as soon as the current ingredient has been loaded, taking the set tolerance and delay time into account.

Tolerance

[TOLER]

Tolerance is a percentage of the desired ingredient amount. When reaching the *Desired amount* minus *Tolerance*, the weighing indicator will accept the loaded amount and automatically advance to the next ingredient, depending on the delay time.



1. Enter **442**.
2. Press .
3. Press , until the desired percentage (tolerance) appears on the display:
OFF, 0.5, 1 - 5, 7, or 10.
4. Press .

Delay time

[DELAY]

Enter the time that the weighing indicator should wait before advancing to the next ingredient to be loaded.



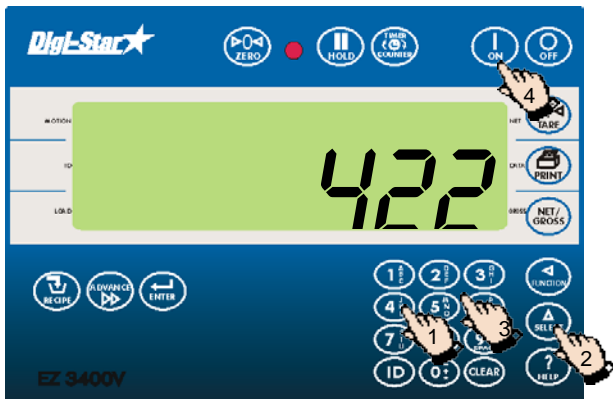
1. Enter **443**.
2. Press **SELECT**.
3. Press **SELECT**, until the required delay time (seconds) appears on the display: *MANUAL, 1, 2, 3, 5, 7, 10, 20, 30, or 60*].
4. Press **ON**.

Note: If automatically advancing to the next ingredient is not required, set this setting to *MANUAL*.

Drive ratio

[DRATIO]

Drive ratio is the number of revolutions of the power take-off of the feed mixer divided by the number of revolutions of the mixer in the feed mixer.

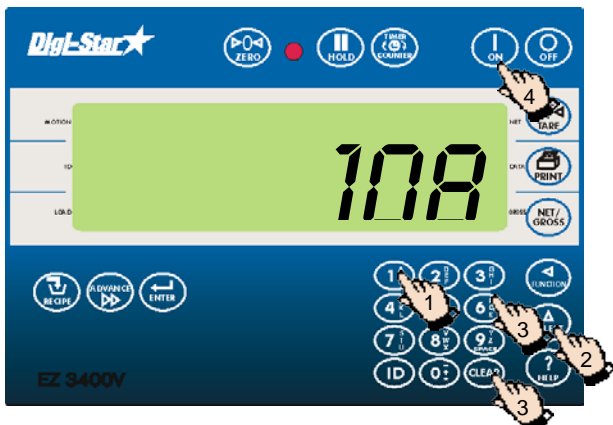


1. Enter **422**.
2. Press **SELECT**.
3. Enter the required drive ratio.
4. Press **ON**.

Weighing indicator ID / feed mixer ID

[SCALEID]

Each weighing indicator has a unique ID number.



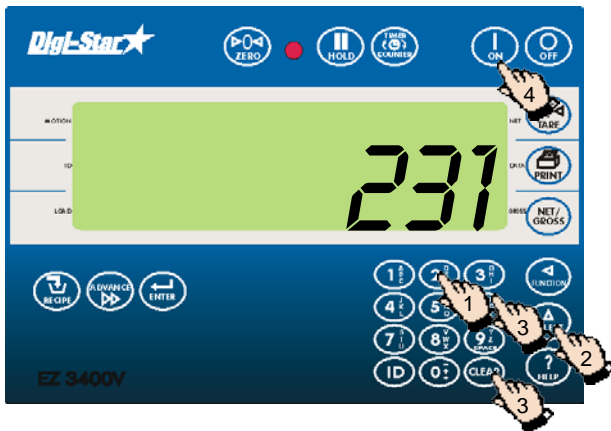
1. Enter **108**.
2. Press **SELECT**.
3. Press **CLEAR** to delete the old ID number. Enter the new ID number.
4. Press **ON**.

Note: The TMR Tracker software ID number must correspond with the ID number of the feed mixer.

Radio number

[SCL NO]

The radio number is used in combination with the Cab control option.



1. Enter **231**.
2. Press **SELECT** .
3. Press **CLEAR** to delete the number and enter the new number.
4. Press **ON** .

Note: Do not use the same number for two different weighing indicators.

Entering tare weight

[PRETAR]

Entering weight of the wagon or container to be filled.



1. Enter **405**.
2. Press **SELECT** .
3. Press **SELECT** again to select *ON* or *OFF*.
4. Press **ON** .

Setting Actual time

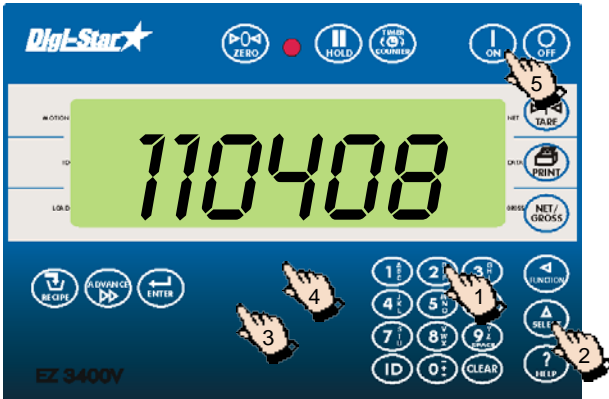
[TIME]







1. Enter **202**.
2. Press **SELECT** .
3. Press **←** to move the cursor.
4. Press **↑** to set the time.
5. Press **ON** .

Setting Actual date

[DATE]



1. Enter **204**.
2. Press  .
3. Press  to move the cursor.
4. Press  to set the date.
5. Press  .

LIST WITH DIRECT ACCESS NUMBERS

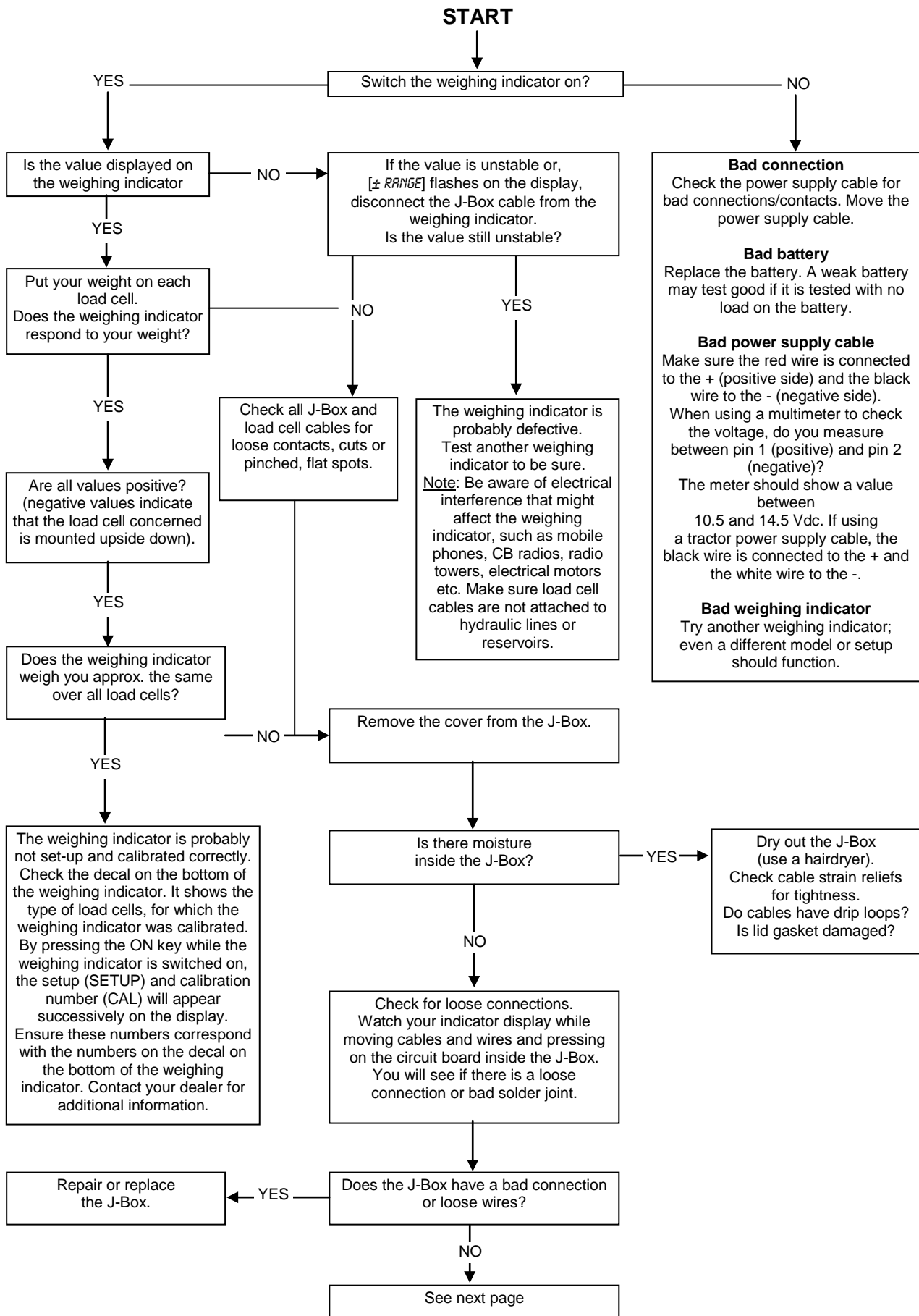
1. Enter the direct access number and press to go directly to the setting concerned.
2. Press to change the setting.
3. Press to store the setting.

Setting [display]	Access N°	Options [displayed] (bold=default)	Description	
MENU 1. BASIC FUNCTIONS IN MOST WEIGHING INDICATORS				
LANGUAGE [LANGAG]	101	English Dutch French German Italian Portuguese Spanish Danish Hungarian Vesta	[ENGLISH] [NEDERL] [FRANCS] [DEUTSH] [ITAL] [PORT] [ESPAN] [DANSK] [MAGYAR] [VESTA]	Settings and texts will appear in this language on the display.
WEIGHING INDICATOR ID SETUP [SCALID]	108	NEW EZ	Identity number of the weighing indicator [feed mixer number].	
MENU 2. TIME, PRINT, COMMUNICATION & WEIGHING FUNCTIONS				
TIME FORMAT [TIME F]	201	24 HR AM/PM	Time format: AM/PM or 24 hour	
1 TIME [TIME]	202	XX:XX:XX	Use Select and Function key to set the time	
DATE FORMAT [DATE F]	203	1-mm-dd 2-mm/dd/yy 3-mm/dd/yyyy 4-dd-mm 5-dd/mm/yy 6-dd/mm/yyyy 7-ddmmyy 8-ddmmyyyy	Date format.	
DATE [DATE]	204	Enter XXXXXX.	Use Select and Function key to set the date	
WEIGHING INDICATOR NR. [SCL NO]	231		Weighing indicator number to communicate with the Cab control.	
REMOTE DISPLAY [RADISP]	234		Type of remote display.	

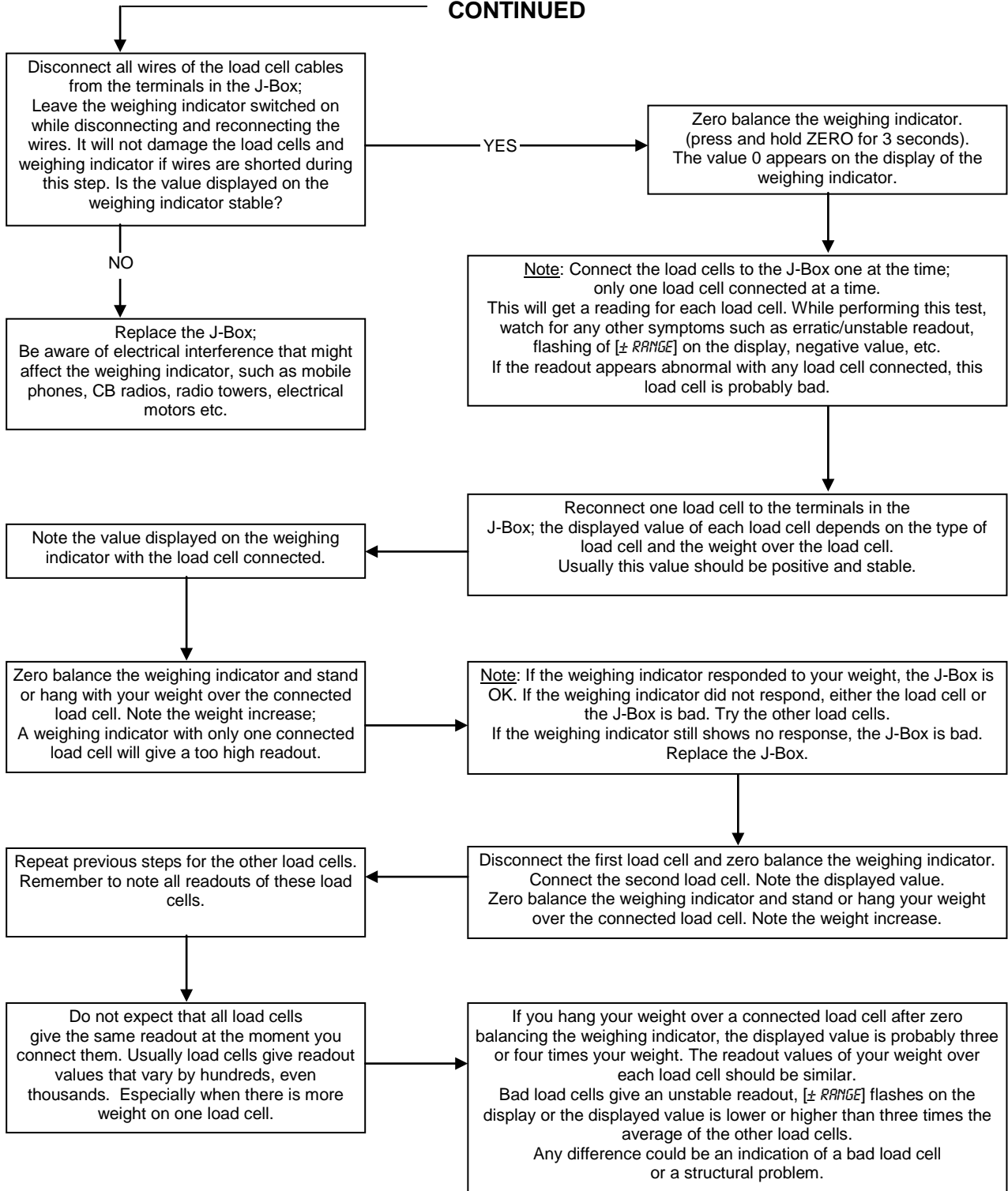
Setting [display]	Access N°	Options [displayed] (bold=default)	Description
MENU 3. CALIBRATION SETTINGS WEIGHING INDICATOR			
DISPLAY UNIT [LB-KG]	303	LB/KG	Display in lb or kg.
MENU 4. PRESET, RECIPE & COUNTER FUNCTIONS			
PREALARM [P-MTHD] & [P-ALM]	401	WEIGHT PERCENT	Select WEIGHT or PERCNT and enter a value to activate an early warning indicating that the weighing indicator is reaching the preset amount.
SIREN [BUZZER]	404	1-4, ON/OFF	Switching the loud alarm signal ON or OFF.
TIMER/COUNTER [TMRCTR]	421	REV. TIME	Determination of the recipe mixing time based on time or on the number of mixing auger revolutions.
DRIVE RATIO [DRATIO]	422	0001.00	The number of input impulses (PTO revolutions), which correspond with one single revolution of the mixing auger.
TOLERANCE [TOLER]	442	OFF , ,5,1-5,7,10	The tolerance (percentage of the ingredient amount) to accept the ingredient.
INGR. ADVANCE DELAY [DELAY]	443	MANUAL , 1-3,5,7, 10,20,30,60	The number of seconds the weighing indicator should wait before automatically advancing to the next ingredient.
USER ID [USERID]	446	ON/OFF	If this setting is <i>ON</i> , the operator should enter the user ID to use the weighing indicator.
RECIPE TOTAL [RECTOT]	451	ON/OFF	Displayed total weight of the recipe to be loaded.
TOLERANCE OVERLOCK [OVERLCK]	453	ON/OFF	If this setting is <i>ON</i> , the weighing indicator does not automatically advance to the next ingredient when exceeding the set tolerance.

Setting [display]	Access N°	Options [displayed] (bold=default)	Description
CALIBRATION			
SETUP NUMBER [SETUP]	871		The unit of weight (1-4lbs or 5-8 kg), the gain (1-9), the sensitivity (display counts 1-9) and the capacity * 1000 can be entered using direct number entry.
CALIBRATION NUMBER [CAL]	872		Displayed amount at 0.4mV/V for these load cells.

TROUBLE SHOOTING



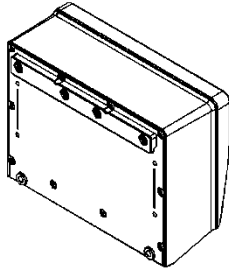
CONTINUED



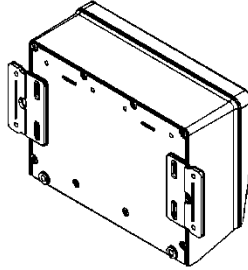
INSTALLATION

Mounting the indicator

Rail mounting included



Wing mount included



RAM mount optional

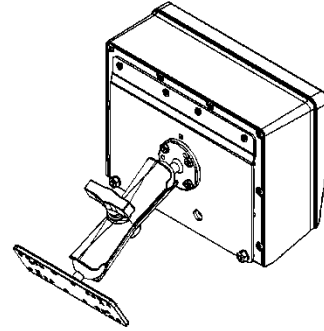
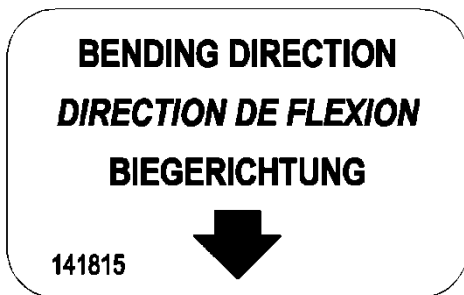


Figure 1: Mounting the weighing indicator

Rail mounting [standard] and wing mount included.
 RAM mount (option). Included in RAM mount kit.

Load cell direction



Observe direction of arrow when installing load cell.

Connecting the cables

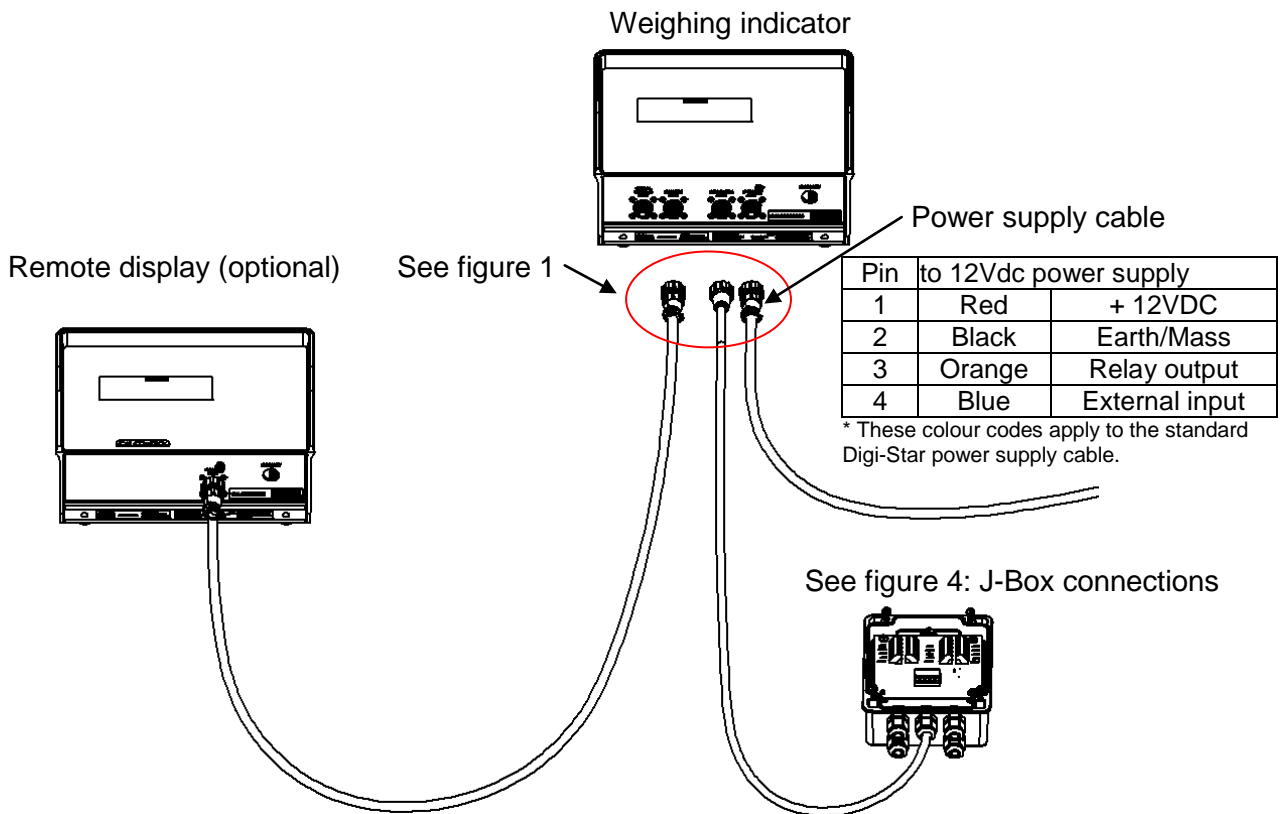


Figure 2: Connection diagram of weighing indicator

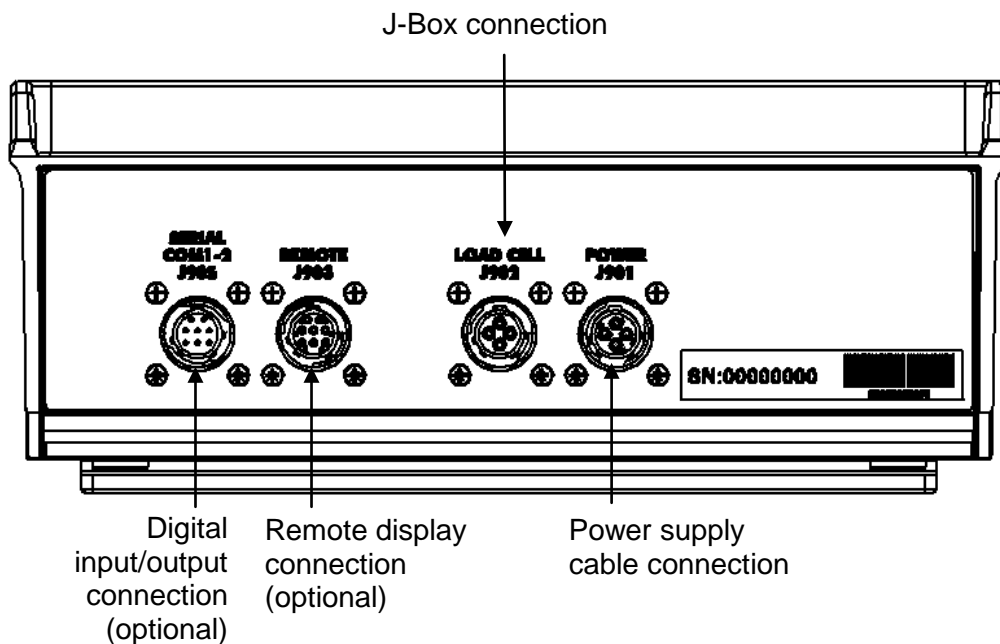


Figure 3: Bottom panel cable connections

Connecting load cells to J-Box

Connect load cell wires to terminals.

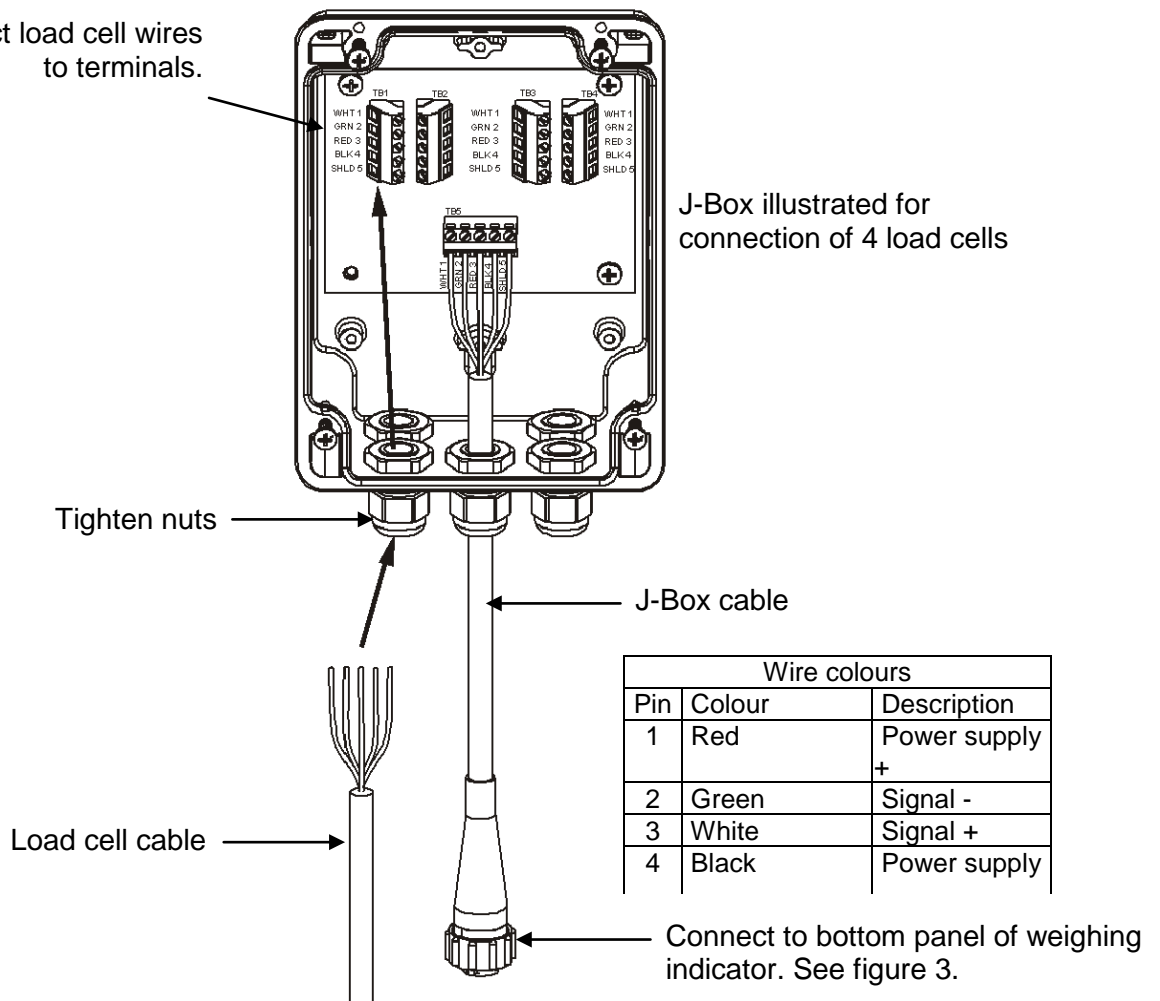
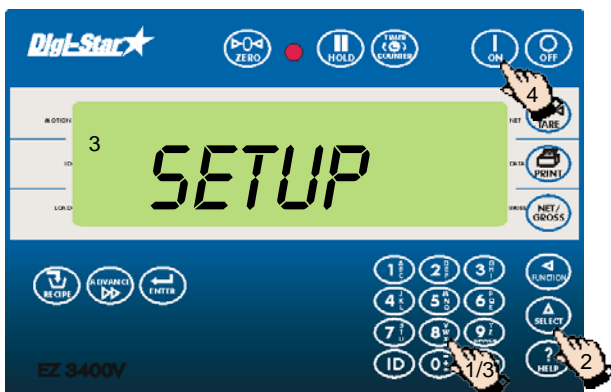




Figure 4: J-Box connections

Changing setup and calibration numbers

[*SETUP.*] & [*CAL.*]

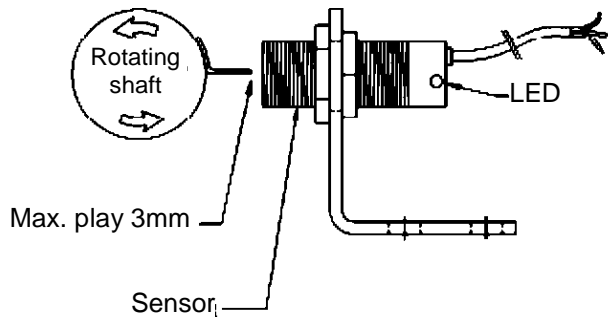


1. Enter **871**.
2. Press .
3. Weighing indicator briefly shows *SETUP* followed by a six digit number. Enter the new number.
4. Press .

Use **872** and follow the same procedure to change the calibration *CAL* number.

OPTIONAL EQUIPMENT

Rotation counter sensor



To be used in combination with the EZ3400(V) or EZ4600 weighing indicator, which is equipped with a RPM counter port (option).

The sensor allows the operator to program the weighing indicator to count the mixing auger or PTO rotations for an accurate mixing of ingredients.

Transmitter/receiver



Transmitter (shown left) with factory installed receiver in weighing indicator.

To be used to manually advance on distance during loading ingredients and feeding pens.

The system can also be used to zero balance the weighing indicator from a distance.

Operating range is approx. 50 m.

Remote displays



RD440 small remote display with 2.5 cm high digits.

RD2400V backlit remote display with 4.3 cm high digits.

RD4000 LED remote display 10 cm high digits.

APPENDIX A1: EC DECLARATION OF CONFORMITY

Application of Council Directive(s)	2004/108/EEC
Manufacturer's Name	Digi-Star, LLC
Manufacturer's Address	790 West Rockwell Avenue, Fort Atkinson, WI 53538
European Representative's Name	Digi-Star Europe B.V.
European Representative's Address	J.F. Kennedylaan 235, 5981 WX Panningen (NL)

Model name EZ2400, EZ2400V, EZ3400, EZ3400V, EZ3600, EZ3600V, EZ4600, SW2600EID, SW4600EID, RD2400V, CAB CONTROL 2400\2400V\3400\3400V\3600\3600V

Conformance to:

- EN 61326 - electrical equipment for measurement, control and laboratory use (see Report Number 307245.)
- EN 55011 - for Class B ISM equipment for industrial, scientific, and medical equipment (see Report Number 307245).

Beginning serial No: 1001
Year of Manufacture: 2008

We, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s).

Manufacturer

**Signature**

Name: Kevin Klubertanz
Position: Director of Engineering
Place: Fort Atkinson, WI U.S.A.

Date: 15 March 2008

Legal representative in Europe



W. A. de Wit
Managing Director – Digi-Star Europe, B.V.

Signature

Name: Wim de Wit
Position: Managing Director
Place: Panningen, the Netherlands

Date: 15 March 2008