This method allows direct access to individual Setup & Calibration Settings. Enter the Direct Access Number of the setting you would like to change on the numeric keypad and then press the “Select” key. The display will show the setting name and then allow the value to be changed. Pressing the ON key will return the scale to weighing.

LONG FORM - SETUP/CALIBRATION SETTINGS.

Please note: Settings will only be displayed if the feature is found in the indicator model.

Record the Setup and Calibration #’s from the old indicator before switching out the new one. Then transfer the settings to the new indicator. (Hold down the “Zero” button and press “ON” to access the settings)

Setup #

Calibration #

**Menu 1 - Basic Features in All Scales.**

<table>
<thead>
<tr>
<th>Feature</th>
<th>EZfeed Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>LANGUAGE (LANGAG)</td>
<td>101 ENGLISH</td>
</tr>
<tr>
<td>DISPLAY RATE (D RATE)</td>
<td>102 2</td>
</tr>
<tr>
<td>MOTION</td>
<td>103 ON or OFF</td>
</tr>
<tr>
<td>ZERO TRACK (ZTRACK)</td>
<td>104 OFF</td>
</tr>
<tr>
<td>WEIGH METHOD (W MTHD)</td>
<td>105 1</td>
</tr>
<tr>
<td>LOCK ON (LOCKON)</td>
<td>106 8</td>
</tr>
</tbody>
</table>

**TR HOLD (TR HLD)……………………………………… 107 OFF**

Display gross weight if TR key is held for 3 seconds.

**SCALE ID SETUP (SCALID)………………… 108 NEW EZ**

Identity of scale location (Truck ID or Mixer Number).

**LOCK-N-HOLD (LKNHLD)……………….. 109 ON**

If ON - lock weight is held until next animal is weighed. Select lock on storage method.

**LOCK ON STORE (L STORE)…………… 110 OFF**

If ON-sends data with animal on scale.OFF, when animal leaves.

**LSTORE SEND MODE (LSEND)…………… 111 OFF**

Select scoreboard output mode 1-1/sec 2-2/sec 3-3/sec 4-every 4-seconds. 5-display rate 6-display weight change 7-send status 1/sec, 8-send status 1/5/sec, 9-Reserved & 10-send EID 1/2 sec.

**1 ZERO (1 ZERO)……………………………………… 112 OFF**

If ON - zero will auto-print displayed weight.

**Power loss mess (PWRLOS)……………… 116 OFF**

If ON - scale data will be printed on one line.

**Menu 2 - Clock, Printer & Estimated Weight Features.**

**Clock features.**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIME FORMAT (TIME F)</td>
<td>201 AM/PM</td>
</tr>
<tr>
<td>TIME (TIME)</td>
<td>202</td>
</tr>
<tr>
<td>DATE FORMAT (DATE F)</td>
<td>203 7</td>
</tr>
<tr>
<td>DATE (DATE)</td>
<td>204</td>
</tr>
</tbody>
</table>

**Print features.**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>TARE AUTO PRINT (TAREAP)</td>
<td>211 OFF</td>
</tr>
<tr>
<td>ONE LINE PRINT (1L PRT)</td>
<td>212 OFF</td>
</tr>
<tr>
<td>SCOREBOARD MODE (SCOREM)</td>
<td>213 0</td>
</tr>
</tbody>
</table>

**For Trioliet Shiftronic mixer setting must be changed to an “11”**

Select scoreboard output mode 1-1/sec 2-2/sec 3-3/sec 4-every conversion 5-display rate 6-display weight change 7-send status 1/sec, 8-send status 1/5/sec, 9-Reserved & 10-send EID 1/2 sec. If ON - pressing keys will auto-print weight values.

**COM 1 DELAY (C1 DLY)…………… 221 .10**

Select seconds to delay before advancing to next line. Select seconds to delay before advancing to next line.

**COM 2 DELAY (C2 DLY)…………… 222 OFF**

If there is a radio the indicators need to have a unique number

**Radio SCL NO…………………………. 223**

Remote Display ……………………………. 234 needs to be “EZ2” unless it is the new style or RD 4000 remote display

**ESTIMATE WEIGHT (EST WT)……… 299 --> ON ON**

Allows operator to adjust Gross weight of scale by changing the zero/balance.

**Menu 3 - Scale Calibration Settings.**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLAY COUNT (COUNT)</td>
<td>301 1</td>
</tr>
<tr>
<td>AUTO RANGE (ARANGE)</td>
<td>302 OFF</td>
</tr>
<tr>
<td>DISPLAY UNIT (LB-KG)</td>
<td>303 LB</td>
</tr>
<tr>
<td>CAPACITY (CAP)</td>
<td>304 40000</td>
</tr>
<tr>
<td>WM1 ADJUST 1 (WMA1-1)</td>
<td>305 10</td>
</tr>
<tr>
<td>WM1 ADJUST 2 (WMA1-2)</td>
<td>306 4</td>
</tr>
<tr>
<td>WM1 ADJUST 3 (WMA1-3)</td>
<td>307 4000</td>
</tr>
<tr>
<td>WM2 ADJUST 1 (WMA2-1)</td>
<td>311 30</td>
</tr>
<tr>
<td>WM2 ADJUST 2 (WMA2-2)</td>
<td>312 10</td>
</tr>
</tbody>
</table>

Select display count size of weigh values.

If ON - display count automatically adjusts the count value by addition of 1 display count at 300 lbs/kg and 1 display count at 600 lbs/kg.

Display pounds - lb or kilograms - kg

Increase this number to smoothen weighing

Enter MAXIMUM weight measurable on scale.

Increase this number to smoothen weighing

Increase this number to smoothen weighing

Increase this number to quick weight response.

Increase this number to quick weight response.
**Menu 4 - Batching Features.**

**Preset features.**

PRE ALARM (P MTHD) & (P-ALM) .... 401

REMOTE INPUT (RM INP)............ 402
ALARM OUTPUT (AL OUT) .......... 403
BUZZER (BUZZER) ................ 404
PRELOAD TARE (PRETAR) .......... 405
RELAY (RELAY) .................... 406

**Mix Timer / Rotation Counter features.**

TIMER/COUNTER (TMRCTR) ............ 421

**Drive Ratio.**

DRIVE RATIO (DRATIO) ............ 422

**Batching features.**

TOLERANCE (TOLER) ............ 442
INGR. ADVANCE DELAY (DELAY) .... 443
FORCE USER ID (USERID) ........ 446
MEDIA STORAGE (MSTORE) ........ 447

**Calibration.**

CALIBRATION (T CALB) ........ 801
DEAD WEIGHT CAL (CAL) .......... 802

**Short Form - Calibration Settings.**

SETUP NUMBER (SETUP) ............ 871
CALIBRATION NUMBER (CAL) ...... 872

---

**WM2 Adjust 3 (WMA2 -3) .......... 313**

**Enter the weight to activate quick weight response.**

**TC1300 ............................................. . 321 **

**Enter the weight to activate quick weight response.**

**Menu 4 - Batching Features.**

**Preset features.**

PRE ALARM (P MTHD) & (P-ALM) .... 401

REMOTE INPUT (RM INP)............ 402
ALARM OUTPUT (AL OUT) .......... 403
BUZZER (BUZZER) ................ 404
PRELOAD TARE (PRETAR) .......... 405
RELAY (RELAY) .................... 406

**Mix Timer / Rotation Counter features.**

TIMER/COUNTER (TMRCTR) ............ 421

**Drive Ratio.**

DRIVE RATIO (DRATIO) ............ 422

**Batching features.**

TOLERANCE (TOLER) ............ 442
INGR. ADVANCE DELAY (DELAY) .... 443
FORCE USER ID (USERID) ........ 446
MEDIA STORAGE (MSTORE) ........ 447

**Calibration.**

CALIBRATION (T CALB) ........ 801
DEAD WEIGHT CAL (CAL) .......... 802

**Short Form - Calibration Settings.**

SETUP NUMBER (SETUP) ............ 871
CALIBRATION NUMBER (CAL) ...... 872

---

**CALIB - Calibration.**

**Temp Calibration (T CALB) ........ 801**

**If ON - scale adjust for temperature changes.**

**Dead Weight CAL (CAL) ........ 802**

**Calibration method using weights.**

**Short Form - Calibration Settings.**

**Setup Number (SETUP) ............ 871**

**Quick entry value to select weight method (1-4 lb) (5-8 kg), gain (1-9), display counts (0-9), and capacity (*1000)**

**Calibration Number (CAL) ...... 872**

**Weight displayed at 0.4mV/V for these loadcells.**