

EZfeed Settings

EZII - Direct Access Numbers - For the Setup / Calibration Settings

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 their 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.

EZfeed Setting

LANGUAGE {LANGAG}	101	ENGLISH
DISPLAY RATE {D RATE}	102	2
MOTION {MOTION}	103	ON or OFF
ZERO TRACK {ZTRACK}	104	OFF
WEIGH METHOD {W MTHD}	105	1
LOCK ON {LOCKON}	106	8
TR HOLD {TR HLD}	107	OFF
SCALE ID SETUP {SCALID}	108	NEW EZ
LOCK-N-HOLD {LKNHLD}	109	ON
LOCK ON STORE {L STORE}	112	OFF
LSTORE SEND MODE {LSEND}	113	OFF
1 ZERO {1 ZERO}	115	OFF
Power loss mess (PWRLOS)	116	OFF

Select Language to be displayed.
 Update Display 1, 2, 3, or 4 Times per Second.
 If ON - motion arrow flashes for unstable weight.
 If ON - zero track adjust balance for build up of snow & mud.
 Select weigh method 1-General 2-Slow 3-Fast 4-Lock-On
 Decrease number if lock-on does not repeat - increase number to lock-on faster.
 Display gross weight if TR key is held for 3 seconds.
 Identity of scale location (Truck ID or Mixer Number).
 If ON - lock weight is held until next animal is weighed.
 Select lock on storage method.
 If ON-sends data with animal on scale.OFF, when animal leaves

MENU 2 - CLOCK, PRINTER & ESTIMATED WEIGHT FEATURES.

Clock features.

TIME FORMAT {TIME F}	201	AM/PM
TIME {TIME}	202	-----
DATE FORMAT {DATE F}	203	7
DATE {DATE}	204	-----

Select time format - AM/PM or 24 hour
 Select key changes time, Function key choses hh:mm:ss.
 Select date format 1-mm-dd 2-mm/dd/yy 3-mm/dd/yyyy 4-dd-mm
 5-dd/mm/yy 6-dd/mm/yyyy 7-ddmoyy 8-ddmoyyyy.
 Select key changes date - Function key choses mm/dd/yy

Print features.

TARE AUTO PRINT {TAREAP}	211	OFF
ONE LINE PRINT {1L PRT}	212	OFF
SCOREBOARD MODE{SCOREM}	213	0

If ON - tare will auto-print displayed weight.
 If ON - scale data will be printed on one line.

AUTO PRINT {APRINT}	214	OFF
COMPUTER IN MODE {COM IN}	215	EZ2CMD

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 status1/5sec, 9-Reserved & 10-send EID 1/2 sec.
 If ON - pressing keys will auto-print weight values.

PRINT FORMAT{PRTFMT}	216	WTRCTM
MEDIA TYPE{MEDIA}	217	SER PC
COM 1 DELAY {C1 DLY}	221	.10
COM 2 DELAY {C2 DLY}	222	OFF
Radio SCL NO	231	
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

Interface selections, DOWNLD = Data Down Loader, EZ CMD =
 Original EZ Commands & EZ2CMD = EZII Escape Commands.
 Select alternate & comma (CSV) formats.
 Select DDL, Datakey or Serial PC for data storage.
 Select seconds to delay before advancing to next line.
 Select seconds to delay before advancing to next line.
 If there is a radio the indicators need to have a unique number
 Allows operator to adjust Gross weight of scale by changing the zero/balance.

MENU 3 - SCALE CALIBRATION SETTINGS.

DISPLAY COUNT {COUNT}	301	1
AUTO RANGE {ARANGE}	302	OFF
DISPLAY UNIT {LB-KG}	303	LB
CAPACITY {CAP}	304	40000
WM1 ADJUST 1 {WMA1-1}	305	10
WM1 ADJUST 2 {WMA1-2}	306	4
WM1 ADJUST 3 {WMA1-3}	307	4000
WM2 ADJUST 1 {WMA2-1}	311	30
WM2 ADJUST 2 {WMA2-2}	312	10

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/kgs and 1 display count at
 600 lbs/kgs.
 Display pounds - lb or kilograms - kg
 Enter MAXIMUM weight measurable on scale.
 Increase this number to smoothen weighing
 0=OFF. Use values less than WMA1-1 for quick weight response.
 Enter the weight to activate quick weight response.
 Increase this number to smoothen weighing
 0=OFF. Use values less than WMA2-1 for quick weight response.

WM2 ADJUST 3 {WMA2-3}..... 313	<u>4000</u>	Enter the weight to activate quick weight response.
TC1300..... 321	<u>OFF</u>	

MENU 4 - BATCHING FEATURES.

Preset features.

PRE ALARM {P MTHD} & {P-ALM}.... 401	<u>WEIGHT -> 200</u>	Select weight or percentage method, then enter a value to activate an early warning that scale is reaching the preset.
REMOTE INPUT {RM INP}..... 402	<u>MIXCTR</u>	Set function of remote input line on the power cord.
ALARM OUTPUT {AL OUT}..... 403	<u>PRESET</u>	Select Preset OR TR to control Relay, Horn & Lamp.
BUZZER {BUZZER}..... 404	<u>ON</u>	ALARM BUZZER - Allows user to turn OFF Alarm Horn.
PRELOAD TARE {PRETAR} 405	<u>OFF</u>	If ON - tare weights can be entered using the numeric keypad
RELAY {RELAY}..... 406	<u>ON</u>	ALARM RELAY - Allows user to turn OFF Alarm Output.
.....	<u>PRESET</u>	(on versions 5.0 +)

Mix Timer / Rotation Counter features.

TIMER/COUNTER {TMRCTR} 421	<u>REV</u>	Select time or mixer revolutions to decrement mix timer/counter.
DRIVE RATIO {DRATIO} 422	<u>1.00</u>	Enter the number of input pulses that equal 1 mixer revolution.

Batching features.

TOLERANCE { TOLER} 442	<u>OFF</u>	Select tolerance weight percentage to accept ingredient.
INGR.ADVANCE DELAY{ DELAY}... 443	<u>1</u>	Select seconds to delay before advancing to next ingredient.
FORCE USER ID {USERID} 446	<u>OFF</u>	If ON - operator MUST enter User ID to use scale.
MEDIA STORAGE{MSTORE} 447	<u>AUTO</u>	Select MANUAL, AUTO or Quick START methods for transferring recipe information with the DDL or Datakey.
RESIZE 3500 RECIPE{RESIZE}..... 448	<u>OFF</u>	If ON - operator can change EZ3500 recipe size.
(RECTOT) 451	<u>OFF</u>	
TOLER OVER LOCK {OVERLCK} 453	<u>OFF</u>	If ON - prevents auto-advancing if preset exceeds tolerance
FEED ZONE {FDZONE}..... 454	<u>ALL</u>	Select feed zone for recipe deliveries.
UNDONE RECIPES {UNDN I }..... 455	<u>ON</u>	If ON - displays all incomplete recipes.
DISPLAY RECIPE PENS {RECPEN}.. 456	<u>OFF</u>	If ON - pens are displayed when selecting recipes.
(R-TEST) 457	<u>OFF</u>	
(AUTPEN)..... 458	<u>OFF</u>	
(ERASFD)..... 459	<u>OFF</u>	
(MANPEN) 461	<u>OFF</u>	
(T MTHD)..... 462	<u>WEIGHT</u>	
(PENTOL)..... 462	<u>0</u>	
(PEN WT)..... 463	<u>LOAD</u>	
(BATNUM) 464	<u>PCCTRL</u>	
(DBLKEY) 465	<u>OFF</u>	
recipes remain active..... 466	<u>OFF</u>	

CALIB - CALIBRATION.

TEMP CALIBRATION {T CALB} 801	<u> </u>	If ON - scale adjust for temperature changes.
DEAD WEIGHT CAL {CAL} 802	<u> </u>	Calibration method using weights.

SHORT FORM - CALIBRATION SETTINGS.

SETUP NUMBER {SETUP}..... 871	<u> </u>	Quick entry value to select weigh method (1-4 lb) (5-8 kg), gain (1-9), display counts (0-9), and capacity (*1000)
CALIBRATION NUMBER {CAL} 872	<u> </u>	Weight displayed at 0.4mV/V for these loadcells.