
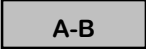
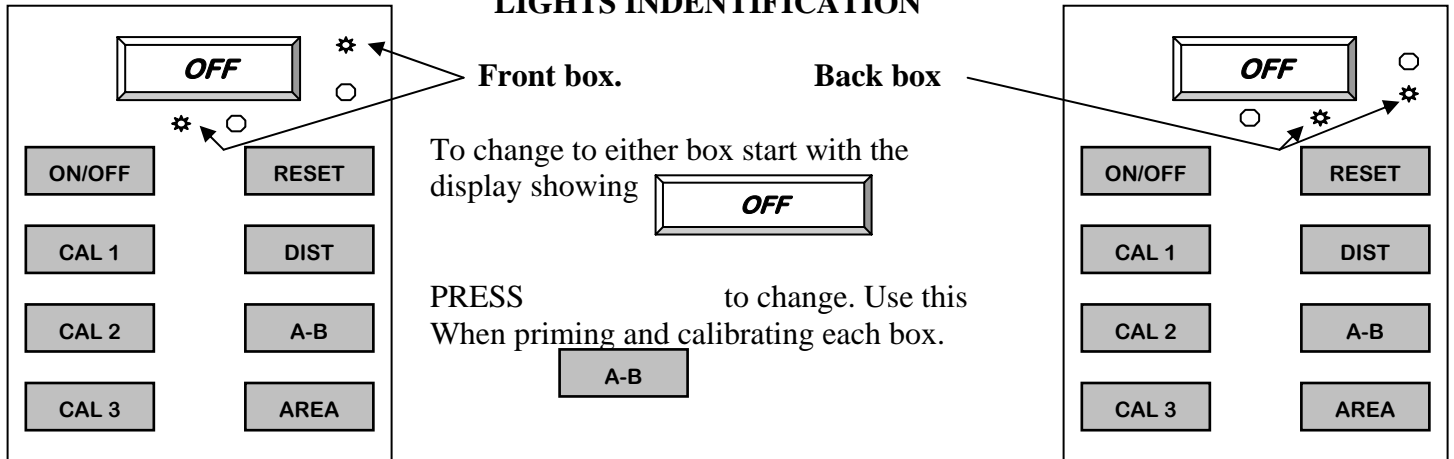


# DOUBLE BOX CALIBRATION PAGE 1

NOTE. Start all calibration with the display showing 

-  - When pressed increases the figures up in tens or hundreds.
-  - When pressed decreases the figures down in .ones or ones.

## LIGHTS IDENTIFICATION




## PRIME SYSTEM

**PLACE** seed collecting trays in position under all the sponges on the box you want to prime. Make sure the Light indicating the box you want to prime is on.

**TURN** the gearbox lever on the opposite box to the horizontal position.

**PRESS**  To show  on the display.

**PRESS**  Motor will start to dispense seed.

**PRESS**  To stop dispensing seed when seed appears at all outlets.

**EMPTY** trays back into bins and replace them under all the sponges.

**TURN** opposite gearbox on by turning the lever to the vertical position.

**GO** to Double Box Calibration Page 2.

**YOU ARE NOW READY TO CALIBRATE.**

**REPEAT** this procedure when you want to calibrate the other seed box.


## WARNING SIGNAL OPERATION

The warning beeper sounds when the metering system is having trouble delivering at the rate entered. Usually it is caused by incorrect calibration or fixed parameters figures entered, or traveling too fast or slow.

### REMEDY

Check and correct fixed parameters, check and adjust calibration sequence, or adjust ground speed.

# DOUBLE BOX CALIBRATION PAGE 2

**NOTE.** Start all calibration with the display showing 

 - When pressed increases the figures up in tens or hundreds.

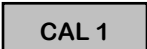
 - When pressed decreases the figures down in .ones or ones.


## TO CALIBRATE SYSTEM

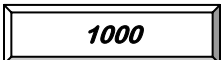
**PLACE** seed collecting trays in position under all the sponges on the box you want to prime. Make sure the Light indicating the box you want to prime is on.

**TURN** the gearbox lever on the opposite box to the horizontal position to turn it off.

**PRESS**  To show  on the display.

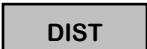
**PRESS**  Motor will start to dispense seed.

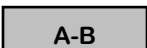
**PRESS**  To stop dispensing seed when there is a good amount of seed in the tray to weigh.


Generally any number over  on the display is good.


**WEIGH** the seed collected. (The Taeye supplied scales read in grams. Check switch under scales is set to gm)

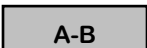
**PRESS**  Display shows 

**PRESS**  to enter weight up in 100 gram increments.

**PRESS**  to decrease the weight in 1 gram increments.

**PRESS**  Display shows a figure which is the last entered seeding target rate in Kg Ha.

**PRESS**  to increase target rate in 10 Kg Ha increments.

**PRESS**  to decrease the target rate in .1 Kg Ha increments.

**PRESS**  Display shows  and you have completed calibration.

**PRESS**  Display shows  momentarily then a number.

**TURN** opposite gearbox on by turning the lever to the vertical position.

**REPEAT** this procedure for the other seed box.

**You are ready to go.**

# DOUBLE BOX TARGET SEEDING RATE ALTERATION.

## TO ALTER FRONT BOX

- PRESS** **ON/OFF** To show ..... **OFF** on the display.
- PRESS** **CAL 2** 4 times. Display shows **A1**
- PRESS** **DIST** Display shows your current seeding rate in Kg/Ha  for front box
- PRESS** **DIST** to increase in increments of .100 or **A-B** to decrease in increments of .01.
- PRESS** **CAL 2** 4 times. Display shows **OFF**
- PRESS** **ON/OFF** Display shows **ON** momentarily then a number.

**YOU ARE NOW READY TO GO.**

## TO ALTER BACK BOX

- PRESS** **ON/OFF** To show ..... **OFF** on the display.
- PRESS** **CAL 2** 6 times. Display shows **B1**
- PRESS** **DIST** Display shows your current seeding rate in Kg/Ha  for back box
- PRESS** **DIST** to increase in increments of .100 or **A-B** to decrease in increments of .01.
- PRESS** **CAL 2** 2 times. Display shows **OFF**
- PRESS** **ON/OFF** Display shows **ON** momentarily then a number.

**YOU ARE NOW READY TO GO.**

## HECTARE / DISTANCE / SPEED METER

Your electronic metering system is equipped with a hectare meter and distance recorder which can be reset at the end of each paddock while keeping a total hectare count. When you've finished sowing an area the display will show the hectares sown.

If the distance button is pushed the distance traveled will be displayed.

If the speed button is pressed while moving the ground speed will be displayed.

## TO RESET YOUR HECTARE METER

- PRESS** **AREA** Display shows the current hectares recorded.
- PRESS** **RESET** and hold for 3 seconds. Display will momentarily show total accumulated hectares then Show 0.000

# DOUBLE BOX FIXED PARAMETERS

<b>PRESS</b>	<b>ON/OFF</b>	To show	<b>OFF</b>	on the display.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>P 1</b>	
<b>PRESS</b>	<b>DIST</b>	Display shows	<b>2.280</b>	or <b>.817</b> (Jockey wheel)
<b>PRESS</b>	<b>DIST</b>	to increase in increments of .100 or	<b>A-B</b>	to decrease in increments of .001.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>P 2</b>	
<b>PRESS</b>	<b>DIST</b>	Display shows	<b>3.510</b>	for 3.6m drill and <b>2.783</b> for 3.0m drill.
<b>PRESS</b>	<b>DIST</b>	to increase in increments of .100 or	<b>A-B</b>	to decrease in increments of .001.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>P 3</b>	
<b>PRESS</b>	<b>DIST</b>	Display shows	<b>40</b>	or <b>20</b> if fitted with jockey wheel.
<b>PRESS</b>	<b>DIST</b>	to increase in increments of 10 or	<b>A-B</b>	to decrease in increments of 1.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>A 1</b>	
<b>PRESS</b>	<b>DIST</b>	Display shows		which is your target seeding rate in Kg/Ha <b>front box</b> .
<b>PRESS</b>	<b>DIST</b>	to increase in increments of 10 or	<b>A-B</b>	to decrease in increments of 1.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>A 2</b>	
<b>PRESS</b>	<b>DIST</b>	Display shows	<b>150</b>	(minimum motor speed of front box)
<b>PRESS</b>	<b>DIST</b>	to increase in increments of 100 or	<b>A-B</b>	to decrease in increments of 1.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>B 1</b>	
<b>PRESS</b>	<b>DIST</b>	Display shows		which is your target seeding rate in Kg/Ha <b>back box</b> .
<b>PRESS</b>	<b>DIST</b>	to increase in increments of 10 or	<b>A-B</b>	to decrease in increments of 1.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>B 2</b>	
<b>PRESS</b>	<b>DIST</b>	Display shows	<b>150</b>	(minimum motor speed of back box)
<b>PRESS</b>	<b>DIST</b>	to increase in increments of 100 or	<b>A-B</b>	to decrease in increments of 1.
<b>PRESS</b>	<b>CAL 2</b>	Display shows	<b>OFF</b>	