

Barry Napper & Co.

Engineers

The Specialists in On-Board Vehicle Weighing

Woodhouse Grange Farm

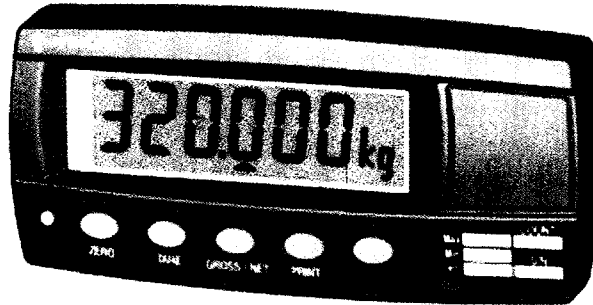
Belton · Doncaster · DN9 1QH

Telephone: 0044 (0) 1427 875574

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Mobile: 0044 (0) 7850 754733

Calibration Instructions R320 Indicator



To Zero the Display

- ⊕ Press the f and POWER KEY at the same time holding both for 2 seconds
The Display will beep twice and then show **SETUP**
- ⊕ The display will then show **bUiLd**
- ⊕ Press ZERO Display will show **OPTiON**
- ⊕ Press ZERO again Display will show **CAL**
- ⊕ Press TARE Display will show **ZERo**
- ⊕ Press GROSS/NET Display will show weight approximately **0.000**
- ⊕ Press Print Display will show **Z. in P**, when complete will show **0.000** exactly
- ⊕ Press the Zero button eight times until the display shows **-END-**
- ⊕ Press f Display will return to normal weighing

Load vehicle, weigh the vehicle at a weighbridge obtaining the NETT Payload

- ⊕ Press f and POWER KEY at the same time holding both for 2 seconds
The Display will beep twice and then show **bUiLd**
- ⊕ Press ZERO Display will show **OPTiON**
- ⊕ Press ZERO again Display will show **CAL**
- ⊕ Press TARE twice Display will show **SPAN**
- ⊕ Press GROSS/NET Display will show a weight, if this weight needs adjusting:
The display will show a **flashing digit**
To move the flashing along the line of digits
- ⊕ Press Print To adjust the flashing digit between **1 and 9**, when the correct digit is shown
- ⊕ Press GROSS/NET again To move the flashing digit across, repeat the above step until the correct weight is shown on the display. When the correct weight is shown
- ⊕ Press f Display will show **S. in P** then flash with the correct weight
- ⊕ Press the Zero button eight times until the display shows **-END-**
- ⊕ Press f Display will return to standard weighing mode

If you experience any problems please ring Alan Barnard (07770) 592915

www.onboardweighing.co.uk

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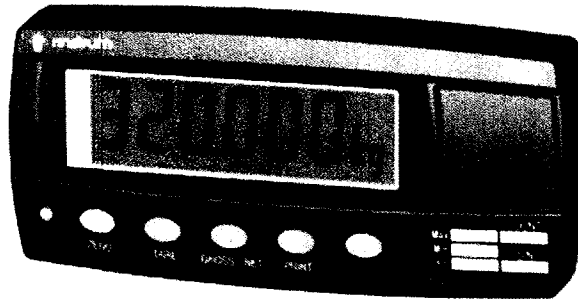
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Alteration of the Resolution or Count-by Instructions for R320 Indicator



To change the resolution or count-by on the display

- ⊕ Press f and POWER KEY at the same time holding both for 2 seconds

The Display will beep twice and then show **SETUP**

- ⊕ The display will then show **bUiLd**

- ⊕ Press TARE Display will show **dP**

- ⊕ Press TARE again Display will show **CAP**

- ⊕ Press TARE again Display will show **rES**

- ⊕ Press GROSS/NET display will show the current resolutions or count, by probably **50**

- ⊕ Press Print repeatedly and the display will cycle through the available resolutions or count by options, they are, 1's, 2's, 5's, 10's, 20's, 50's 100's. Select the resolution you require from the list (1's, 2's, 5's, 10's, 20's, 50's 100's)

- ⊕ Press f display will show **rES**

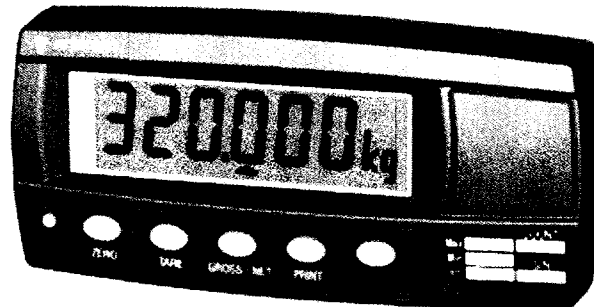
- ⊕ Press the ZERO button ten times until the display shows **-END-**

- ⊕ Press f Display will return to normal weighing

If you experience any problems please contact using on 01427 875 574

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Alarm Setting Instructions R320 Indicator



To set the Loaded Weight at which the alarm will sound:

- ⊕ Press and hold the **f** button for three seconds

The display is now in the alarm setting mode, the up arrow will be displayed ▲

- ⊕ Using the GROSS/NET button to move between digits and the PRINT button to cycle through each digit. Adjust the weight shown on the display to be that weight at which you require the alarm to sound.
- ⊕ Press the **f** button Display will show 0.00kg
- ⊕ Load the vehicle, the alarm will sound when the target weight is achieved

To Set an Unloading Weight

- ⊕ Press and hold the **f** button for three seconds

The display is now in the alarm setting mode

- ⊕ Press TARE to change the arrow symbol to ▼

Press the print button 10 times until the minus (-) symbol is shown

- ⊕ Using the GROSS/NET button to move between digits and the PRINT button to cycle through each digit. Adjust the weight shown to be that at which the alarm sounding point for unloading is required. Next
- ⊕ Press the **f** button The display will show 0.000kg:
- ⊕ Start discharging the load
- ⊕ The alarm will sound when the unloading weight has been achieved.
- ⊕ Press the **f** button to silence the alarm
- ⊕ Press the Tare button to return to normal weighing mode

Please note the above steps must be repeated for every load the alarm is required to sound when the discharge weight is achieved.

To Print

- ⊕ When Loading/Unloading is complete press and release the print button
- ⊕ To obtain a total of all separate discharges of a load that has been split, press PRINT and hold it for three seconds