Barry Napper & Co Ltd
Engineers
The Specialists in On-Board Vehicle Weighing and Commercial Vehicle Bodies

Woodhouse Grange Farm

Belton Doncaster DN9 1QH

Telephone: 0044 (0) 1427 875574

Facsimile: 0044 (0) 1427 875880

Calibration Instructions X320 Indicator

To Zero the Display

- Press **GROSS/NET** and **POWER** key at the same time holding both for 3-4 seconds. The display will beep twice and then show SETUP

- The display will then show **bUiLd**

- Stroke **ZERO** — Display will show **OPtiON**

- Stroke **ZERO** again — Display will show **CAL**

- Stroke **TARE** — Display will show **ZErO**

- Stroke **GROSS/NET** — Display will show a weight

- Stroke **Print** — Display will show **Z. in P**, when complete will show **0.000kg** exactly

- Stroke the **ZERO** button **NINE** times until the display shows –**END**-

- Stroke f — Display will return to normal weighing

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

- Stroke **GROSS/NET** and **POWER KEY** at the same time holding both for 3-4 seconds The Display will beep twice and then show **bUiLd**

- Stroke **ZERO** — Display will show **OPtiON**

- Stroke **ZERO** again — Display will show **CAL**

- Stroke **TARE** twice — Display will show **SPAN**

- Stroke **GROSS/NET** — Display will show **CLr.L n**

- Stroke **f** — Display will show **flashing** digits

- Stroke **GROSS/NET** — The display will show a **flashing** digit on the left side

- Stroke **GROSS/NET** — To move the flashing digit along the line of digits

- Stroke **PRINT** — To adjust the flashing digit between 1 and 9, Repeat both steps until the correct weight is shown

- Press **f** — Display will show **S. in P** then flash correct weight

- Stroke the **ZERO** button **NINE** times until the display shows –END-

- Stroke **f** — Display will return to standard weighing mode

Alarm Setting Instructions

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

✦ Press and hold the **f** button 3-4 seconds, the display will show **SEtPt.1** then 000.000kg, the digit on the left will flash. The display is now in the alarm setting mode

✦ Press the **GROSS/NET** button repeatedly to move between the digits (only the digit flashing can be altered) Use the **PRINT** button adjust the flashing digit between **1 and 9**. Adjust the weight shown on the display to be that weight at which you require the alarm to sound, for example 029.000kg

✦ Press the **f** button   Display will show 0.000kg

✦ Load the vehicle, the alarm will sound when the target weight is achieved

✦ Once the target weight is obtained Stroke **f** to silence the alarm.

If the same target weight is required for every load, simply press **f** at any time prior to or during loading and the display will show the last target weight entered, for example 029.000kg, if this target weight is required again Stroke **f** and load the vehicle. The alarm will then sound once the target weight is obtained.