

Omniweigh™-T Operator's instructions - Version 3 onwards (Jan 2009)

The Omniweigh-T system is a PAYLOAD and GROSS weighing system, designed specifically for Tipper Vehicles.

Accurate readings can only be taken with the body raised approx 6" clear of the chassis.

When travelling and unladen, the system will automatically enter 'Sleep mode', this ends automatically when the body is lifted.

Basic Functions:

- ZERO/TARE:** Press **Zero/Tare** to zero the net weight. The truck should be empty and the body raised as mentioned above. If the new reading varies by more than 10% of the original Tare reading in the memory, then the system will not be able to reset.
- CANCEL/SLEEP:** Press **Cancel/Sleep** to mute the external audible warning (if fitted). The Mute Icon will appear when muted. Pressing again will cancel the mute. If held down for 3 seconds, the display will enter sleep mode. Pressing again exits sleep mode.
- PRINT/STORE:** Press **Print/Store** to store a weight reading into memory. If a printer is fitted, this will also print a ticket. This data includes the Reading Number, Vehicle Registration, Net Weight, Date and Time. Press and hold **Print/Store** for 3 seconds to print all the weight data held in the memory (maximum 250 records). If no data is stored the display will show: NO DATA STORED.

When retrieving Data from Display Unit:

- USB Drive:** The display will ask you to insert the 'flash disk', (a standard USB 2.0 memory stick) for you to copy weight data. Press the **Print/Store** button to copy data, you will see the display count through the entries. Please wait until the display shows 'PLEASE REMOVE FLASH DISK' before taking the memory stick out of the reader.
- Printer:** 'PRINTER CONNECTED? Y/N' will be shown on screen. Press **Print/Store** for Yes or **Cancel/Sleep** for No. Once printed the display will show 'DELETE ALL DATA IN DU? Y/N', followed by the message 'ARE YOU SURE? Y/N'. If selected, this will delete all records in the display.
- VTS Connectivity:** The Omniweigh Display automatically comes with the ability to link through a Vehicle Telematics System (VTS), to provide remote live viewing of the load status of the vehicle, as well as remote fault diagnosis. Please contact Red Forge or your VTS supplier for more information. Note that this does not affect the functions of the display in any way.

The Omniweigh display has been designed to be user-friendly, and should be fairly self explanatory. In the unlikely event of any faults, a simple error message stating the fault will be displayed.

For any assistance please contact Red Forge Aftercare Department on 01527 526 112.

RF Part No: 9001-104 R0

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