

Driver's instructions for **LIMITLITE PLUS** from Red Forge Ltd


DRIVERS INSTRUCTIONS v 4.40 or higher

Readings should be taken on flat level ground. For best results move the vehicle gently forwards a few yards to settle the road springs. Ensure that the steering wheel is central, i.e. wheels are pointing straight forward.

The bar graphs work outwards from the centre showing an increasing load. F and R denote the maximum legal weight limits for the Front and Rear axles. GVW:SAFE is shown when vehicles are empty or lightly loaded.

As the vehicle load increases, GVW: SAFE will change to show the GVW percentage at 70% or 80% of load (depending on the plated weight of the vehicle), incrementing in 2% steps until 90% of GVW is reached when the message GVW: NEAR alternates with GVW: 90%.

When the vehicle is overloaded, i.e. above 100% GVW, the message GVW: OVERLOADED alternates with GVW: 102% (or higher). FRONT, REAR or GVW OVERLOADED will be shown with the audible warning when the maximum weight or the axle weights are exceeded. Where more than one limit is exceeded then the warnings flash in sequence.

Press the MUTE key  to silence the audible warning. Press again to disable the muting. Muting remains operational while the mute icon is displayed in the top right hand corner of the display or until the ignition is cycled. When an external alarm/strobe is fitted, its operation is also muted.

Calibration is normally carried out during the fitting, but sometimes a vehicle will require an initial calibration when it is in service. It is recommended that a recalibration is carried out every 12 months thereafter. Contact Red Forge to arrange.

If the display does not revert to normal mode when powered up and shows 'NOT CALIBRATED', 'FAULT' or 'CALL AFTERCARE', please contact Red Forge to arrange calibration, quoting the VIN (Vehicle Identification Number) and registration number.

Red Forge Ltd – 01527 526112

RED FORGE LTD, 9 PALMERS ROAD, REDDITCH, WORCS, B98 0RF.

PLEASE NOTE – The Axle Load Indicator is not meant as a certified or approved weighing system – it is meant as an *indicator* only, although with regular re-calibration the system should achieve an accuracy of 5% or better.

RF Part No: 9001-124 issue 5

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