loadman on-board scale systems for truck & dog trailer combinations
on air suspension

- Improve productivity
- Eliminate overweight fines
- Maximise payload

Loadman on-board scale systems for truck & dog combinations with air ride suspension provide accurate and safe loading from the driver’s cabin.

As a specialist supplier of digital on-board scale systems from more than three manufacturers Loadman Australia is in a unique position to provide a solution for virtually any on-board scale installation requirement and budget.
Enables G.C.M. and each axle group weight to be displayed in kilograms (including steer)

Easy to read large single line display on auto or manual cycle

System components are simple to install and calibrate

User friendly programming with on-screen troubleshooting and diagnostics

Unique digital two-wire technology immune from the effects of moisture and electro-magnetic interference

Air suspension axle groups scaled with C54 air pressure transducers

Suitable for dual ride height equipped suspension systems

Steer axle weighing uses Loadman LMA500 deflection transducer or optional hydraulic transducer in the hoist (lift to weigh)

Optional hand-held PDA wireless display and on-board printer

Optional GPS tracking and payload monitoring with Loadman Fleet Management Software

Standard system includes:

- LM200 Loadman in-cab meter with optional RS232 and Bluetooth communication output
- C54 air pressure transducers
- LC100S load coder (analogue to digital converter)
- Loadman deflection transducer for steer axles

The Loadman air ride scale system offers accuracy to 1% of G.C.M. when operated in accordance with manufacturer’s instructions.