Loadman on-board scale systems for PBS applications

*Loadman is a TCA approved OBM system supplier*

*with IAP Service Provider Transtech Driven.*

- Gain additional access
- Improve productivity
- Maximise payload
- Unique software for OBM compliance

Loadman on-board mass (OBM) systems with *Can-Coder* technology enables calibrations to be stored at the axle group for trailer swapping. Allows combination changes and displays trailers in correct order. Programmable unique prime mover and trailer ID.

Can-Coder technology systems accepts multiple trailer inputs from air suspension pressure transducers or load cell installations including mixed sensor applications.

The Can-Coder system enables the in-cab meter to recognise and display the weight and ID of any trailer equipped with the technology.
Loadman - the simple solution for operator mass management

- Enables G.C.M. and each axle group weight to be displayed in kilograms with programmed ID (registration # for truck and trailers)
- Easy to read large single line display on auto or manual cycle
- Weights displayed directly on IAP Service Providers Screen
- System components are simple to install and calibrate
- On-screen fault identification
- Suitable for dual ride height equipped suspension systems, Fifth Wheel systems and Loadman’s unique load cell options
- Digital four-wire technology immune from the effects of moisture and electro-magnetic interference
- Steer axle weighing is a calculation based on the drive axle group weight for articulated combinations.
- Optional Deflection Transducer for steer axle group weights if an adjustable turntable is fitted and Truck and Dog combinations
- System will scale up to seven axle groups plus steer for articulated combinations with one meter
- Optional hand-held display via Bluetooth for Android OS Smart Phone or Tablet; for outside loading or displays for loader or gantry loading

PBS - OBM applications include:

- Truck and Dog Trailer
- A-Doubles and Super B-Doubles
- Road Train Combinations (up to 8 Axle Groups)

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

Loadman Australia
6 Rowood Road
Prospect NSW 2148

p: 1300 LOADMAN
o: (02) 9631 9199
f: (02) 9631 9299
e: info@loadman.com.au
www.loadman.com.au