

LOADSCAN: AUTOMATED PAYLOAD MEASUREMENT

- 🎯 Drive-through volumetric measurement
- 🎯 Automatically records detailed load information
- 🎯 Optimize truck loading, productivity and profits



The only payload management system that delivers critical load measurement data in a single drive-through scan.

LOADSCAN[®]
LOAD VOLUME SCANNERS

LOADTRAK

OVERVIEW

LOADSYNC

mySCANNER

LOADSCAN.COM

AUTOMATED LOAD SCANNING:

Trucks are first scanned empty to create a reference scan in the database. Once set up in the system, each truck and trailer can be identified manually or fitted with an RFID tag for automatic identification. The truck drives under the scanner to measure each load.

The operator may enter additional load details using the touch-screen console and an LED message-board displays driver instructions and measurement results.



SCANNER OPTIONS:

Loadscan offers a range of scanner options to suit your business requirements.



Block Mounted Portable LVS-3BMP

- For long-term jobs or fixed locations
- Quarries, Sand Pits, Bark & Mulch yards



Trailer Mounted Mobile LVS-3TMM

- For short-term jobs or multiple locations
- Construction sites, remote quarries, hire
- Mains power, generator or solar



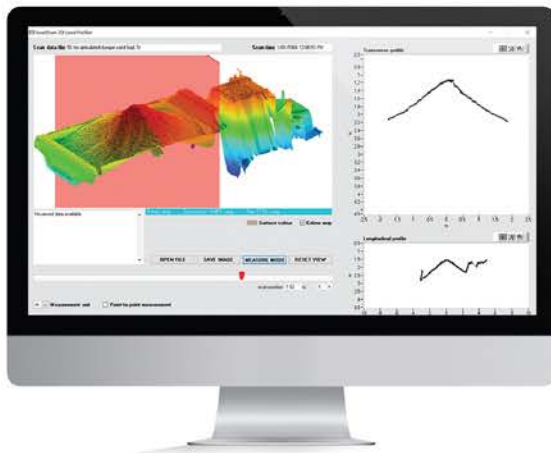
Custom-Mounted LVS-3CMX

- Universal mounting bracket
- Underground mine portal or tunnel
- Custom mounting for large dumpers

All systems include an RFID Tag Reader, docket printer, LVS Measurement Software and Loadscan Overview reporting software

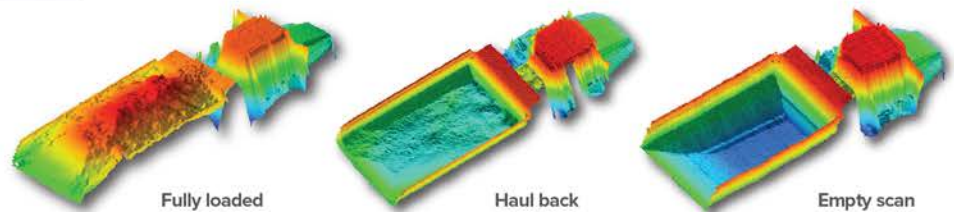
LOADSCAN OVERVIEW SOFTWARE: INFORMATION FOR CONTROL

Every load record is stored in the system and connected to your desktop by LAN, WiFi or Cellular network. Data is viewed and sorted using our proprietary reporting software *Overview* and can be exported to Microsoft Excel, or imported to existing business systems.



OVERVIEW™

View 3D images of every load to identify off-centre or suboptimal loading. Train your loader operators to load correctly.



COUNT THE BENEFITS:

- 🕒 Measure actual volume, not a converted weight estimate.
- 🕒 Don't pay for water content.
- 🕒 No more disagreements or withheld payments over quantity supplied.
- 🕒 Proven accurate to +/- 1% (and Certified for Trade in NZ and Australia).
- 🕒 Account for every load delivered or removed from site.
- 🕒 Automatically track truck arrival and departure times.
- 🕒 Measure and account for 'haulback'.
- 🕒 Eliminate hand-written load docket & manual docket processing.
- 🕒 Improve loader operator performance and optimise trucking factors.
- 🕒 Gain a strong understanding of bulking and compaction factors.
- 🕒 No significant maintenance costs or recalibrations required.



ADDITIONAL OPTIONS:

LOADTRAK™

- In-cab touch screen consoles for mining and quarry applications
- Upload additional load information to the scanner directly from the cab

mySCANNER™

- Secure Customer Web Portal (Annual Subscription)
- Remote on-line access to your scanner and data
- 24/7 support and routine software updates

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