

The Skip-Line CJS-119 (CAN Digital Junction Scale) provides advanced, per-load-cell diagnostics for glass bead or other material monitoring on a road marking vehicle.

The weight on each load cell is calculated individually, then they are summed together digitally, providing better signal resolution and faster diagnosis of weight monitoring issues.

A Skip-Line Video Overlay system is required to provide real-time bead application rate calculations in addition to reporting tank weight. When used with a Skip-Line Data Logger system, it can also provide GPS-tagged bead usage information.



STANDARD FEATURES

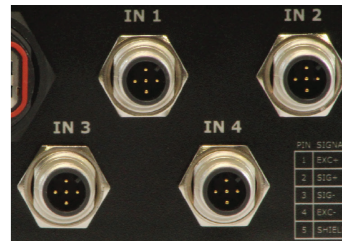
- Individual readings per each load cell
- Simple calibration and setup
- Reduces troubleshooting
- Eliminates the need for a junction box
- Large digital display
- Advanced averaging
- Rugged, water-resistant steel enclosure
- Easy to operate and configure



Diagnostics Screen

247.7	Sum	1004.5
251.8	Avg	251.1
250.1	Cal	1003.9
254.9	Dsp	1004.1

Easily navigate set up and diagnostics with the push buttons



Connections available for up to four load cells

WIRING REFERENCE GUIDE

This diagram represents the most common color scheme. Actual wire colors will be on the load cell data sheet.

Signal Name	Wire Color*	Pin Number
EXC+	Red	1
SIG+	Green	2
SIG-	White	3
EXC-	Black	4
SHIELD	Bare	5

*Actual colors may vary

