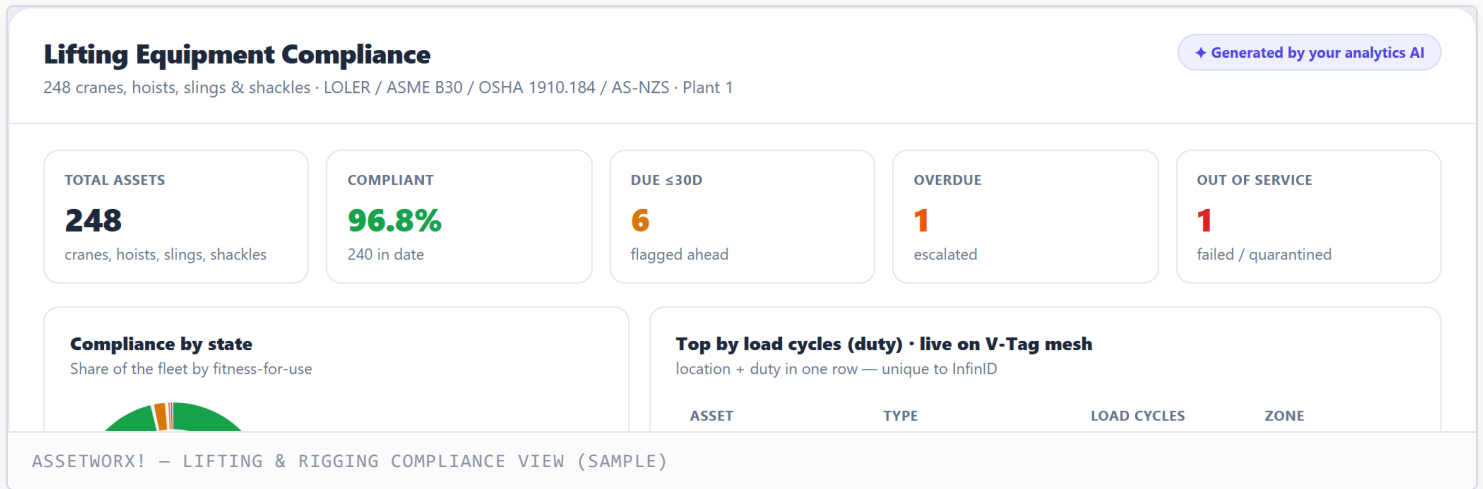


# Lifting & Rigging

Cranes, hoists, slings and rigging hardware — examined on schedule, certified on demand.



## A WHAT IT TRACKS

Overhead and gantry cranes, underhung hoists, slings, below-the-hook lifting devices, and rigging hardware — hooks, shackles, eyebolts and turnbuckles.

## C INSPECTION CADENCE

- Thorough examination — every 12 months (6 months for equipment used to lift persons)
- Pre-use / daily visual check

## B STANDARDS IT MAPS TO

### 29 CFR 1910.179

Overhead and gantry cranes (OSHA)

### 29 CFR 1910.184

Slings (OSHA)

### ASME B30.2 / .9 / .16 / .20 / .26

Cranes, slings, hoists, below-the-hook & rigging hardware

### LOLER 1998

Lifting Operations & Lifting Equipment Regs (UK)

## D HOW IT WORKS — THE INFINID MECHANISM

- **Two tags, cross-checked.** Every asset carries an active V-Tag plus a passive RFID tag, bound together in AssetWorx!. Each read reconciles the two — a mismatch flags tag-swap, tamper, or an uninspected item put back into service.
- **Intervals watched for you.** The platform tracks each inspection interval by time, use-cycles or hours, and fires pre-expiry alerts before anything falls out of date.
- **Hands-free location.** The active V-Tag runs on a Zigbee self-healing mesh, reporting zone-level location that settles in about 3–4 minutes — tags report themselves, no scanning required.
- **Certificates & open data.** It generates the certificate / register of examination on demand, and feeds your ERP, reporting and AI through an open REST data contract.

KEY DATA CAPTURED Safe Working Load (SWL), Working Load Limit (WLL), equipment class, lifts-persons flag, proof load.

**\$1,200 / year** PER MODULE · FLAT

REQUEST A QUOTE

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