

Powered Mobile Plant

Forklifts checked every shift, serviced by the hour, operators re-certified on time.

Powered Mobile Plant — Inspection & Duty

86 forklifts, MEWPs & cranes · OSHA 1910.178 / ANSI A92 · Plant 1

Generated by your analytics AI

TOTAL UNITS
86
forklifts, MEWPs, cranes

COMPLIANT
96.5%
83 in date

DAILY CHECK TODAY
82/86
4 pending

ANNUAL OVERDUE
1
escalated

ENGINE HRS (MO)
14.2k
duty logged

Compliance by state
Share of the fleet by fitness-for-use

Top units by engine hours (duty)
hour-meter drives the service interval

UNIT	TYPE	ENGINE HRS	TO SERVICE

ASSETWORX! — POWERED MOBILE PLANT COMPLIANCE VIEW (SAMPLE)

A WHAT IT TRACKS

Powered industrial trucks and forklifts — plus their attachments and rated capacities.

C INSPECTION CADENCE

- Pre-shift operator inspection — each shift
- Annual / periodic mechanical inspection — every 12 months
- Scheduled service by engine hours (default 500 hr)
- Operator evaluation / re-certification — at least every 3 years

B STANDARDS IT MAPS TO

29 CFR 1910.178

Powered industrial trucks (OSHA)

ANSI/ITSDF B56.1

Safety standard for low-lift & high-lift trucks

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.
- **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.
- **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tracks each inspection interval by time, use-cycles or hours, and fires pre-expiry alerts before anything falls out of date.
- **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 Rated load capacity, power type (LPG / electric / diesel), maximum lift height, attachment type.

\$1,200 / year PER MODULE • FLAT

REQUEST A QUOTE

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