



Maintain

compliance with
remote, onboard scans



Monitor

fleetwide & per vehicle
compliance online



Identify

faults before
compliance deadline



Avoid

complex logistics &
third-party costs

Comply with CARB's Clean Truck Check, without downtime.

See how enforcement works.

The California Air Resources Board (CARB) has implemented a comprehensive heavy-duty vehicle inspection and maintenance regulation: the Clean Truck Check (CTC) program.

Under this rule, any heavy-duty diesel and alternative fuel vehicles (2013 and newer) with a gross vehicle weight rating of more than 14,000 pounds must have a properly functioning emissions control system when traveling on California's roadways. And yes, that includes vehicles registered outside of California.

Ninety-day (90-day) submission windows dictate compliance deadlines based on the vehicle's registration.

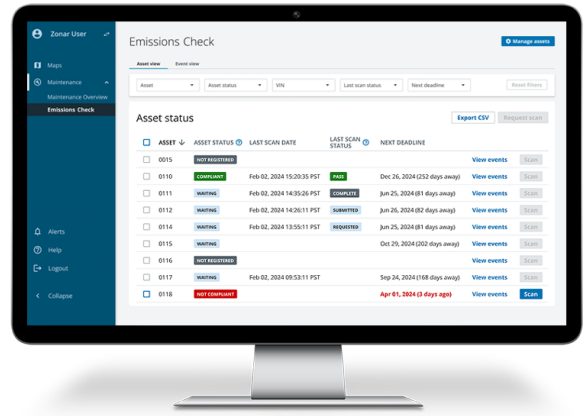
The scan deadline is six months after the expiration date of California registration. For vehicles not registered in California, eligibility is determined by the last VIN digit.

Avoid violations and costly logistics.

Zonar [Emissions Check™](#) helps reduce downtime, avoid violations, and eliminate third-party costs by performing required scans automatically and remotely.

If you're already a Zonar customer, your [Zonar V4™ TCU](#) is ready to automate the compliance process through the integrated Emissions Check service.

- Streamline CTC compliance with a solution that handles it for you.
- Access scan results through convenient back-end reporting.
- Avoid added downtime from scheduled manual scans.
- Predict which assets may fail a scan with diagnostic fault reporting.



See if you're already set up to activate.

We are the first telematics provider certified by CARB to support Clean Truck Check compliance through factory-installed, hardwired vehicle integrations; a first-in-the-industry milestone.

If you're not already a Zonar customer, you may already have the telematics hardware needed for Emissions Check. Fleets operating Freightliner® Cascadia, Thomas Built Buses®, and Western Star trucks equipped with a V4 can have us activate automatic, background emissions scans and data submission to CARB.

How it works.

For vehicles 2013 and newer that operate in California and fall under the CTC regulation:

- Zonar V4 collects the required emissions data directly from the vehicle's ECU.
- Zonar V4 transmits the information automatically to CARB over the air.
- Scan results appear in [Zonar Ignition™](#) for easy review and record keeping.

Why it works for your fleet.

- Eliminate third-party scan costs and scheduling.
- Keep vehicles on the road, not sidelined for compliance checks.
- Avoid multi-day scans and complex logistics for larger fleets.
- Simplify maintenance scheduling to address potential failures.

As compliance requirements change to four per year starting in 2027, our certified solution enables your fleet to comply. The larger your fleet, the more this simplicity and cost savings will add up.

Stay ahead of potential failed scan results.

Address vehicle issues that could result in a failed scan—before the vehicle's compliance window opens—with Zonar fleet health diagnostics solutions. Access daily fault reports included in Zonar Ignition, or upgrade to [Zonar FaultIQ®](#) for predictive fault insights that help prevent emissions-related issues.

Identify vehicles at risk of failing their next scan, and pinpoint components needing repair for a successful rescan.

Do it all through a single-pane-of-glass experience with a single, end-to-end solution.

Key features

- Remote California Clean Truck Check emissions scans
- Integrated service with existing Zonar V4 TCU
- Scan data shared directly with CARB, when required
- Pass/fail scan result reporting
- Single pane-of-glass experience with fault diagnostic reporting
- Manage assets enabled for Clean Truck Check in Zonar Ignition.
- 24/7/365 Zonar customer support

