



# Heavy-Duty Truck Inspection & Maintenance Program

Reducing truck emissions  
with convenient testing options

Effective January 1, 2023



# California's Heavy-Duty Inspection & Maintenance Program

The Heavy-Duty Inspection and Maintenance Program (HD I/M) is a new program designed to ensure trucks run cleanly for the life of the vehicle and to help California meet its air quality standards. The program is similar to California's Smog Check Program for light-duty vehicles but provides more flexibility for heavy-duty vehicle owners and operators.



Heavy-duty vehicle owners will be able to complete the required test and deliver emissions systems inspection information remotely without having to travel to designated testing locations. The test can be conducted anywhere using the truck's OBD system provided it's performed by a CARB-credentialed tester using a CARB-certified readout device.

Older heavy-duty vehicles without OBD systems will use the current opacity testing requirements with an added visual testing component.

## Program Benefits for Trucks, Truck Owners, Fleets & Californians



Keeps trucks operating at maximum efficiency, saving fuel and other costs



Ensures trucks operate cleanly, improving air quality in communities where trucks are common



Streamlined testing with minimal downtime



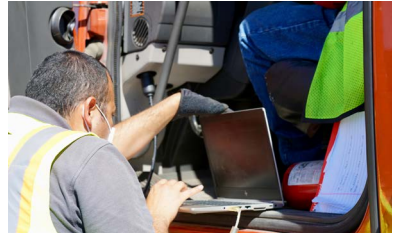
Ensures all trucks operating in California meet same standards



Assures the ability to renew Department of Motor Vehicles (DMV) registration

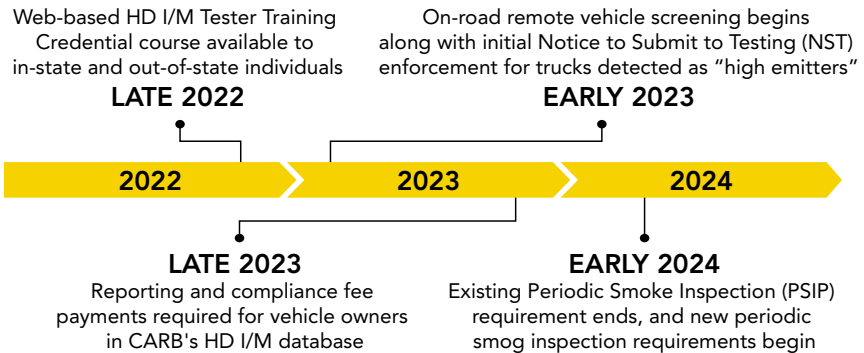
# What Does This Program Require?

The HD I/M Program requires all diesel and alternative fuel trucks and buses with a gross vehicle weight rating (GVWR) over 14,000 pounds, including out-of-state and out-of-country vehicles, personal use motorhomes and agricultural vehicles, to:



- be regularly tested to ensure all emissions-related equipment is functioning properly.
- report the testing data to CARB.
- pay an annual compliance fee of \$30 per year per vehicle.

## Program Timeline



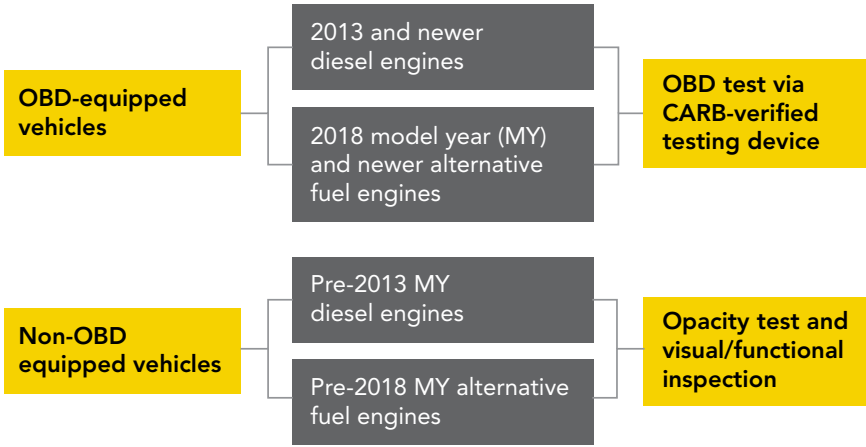
## Training Requirements for HD I/M Testers

The HD I/M Program requires that all emissions testing and reporting is performed by credentialed testers. Testers must renew their credentials every two years. Truck owners can obtain the credential to perform their own test.

# Notice to Submit to Testing

Beginning in January 2023, roadside emissions monitoring devices will be deployed throughout California to screen for high-emitting vehicles. Owners of vehicles identified as potential high emitters will be issued a NST letter and have 30 days to submit a passing emissions test to CARB. Failure to do so will result in a violation, loss of compliance certification and DMV registration hold.

## Emissions Test Requirements



## Testing Frequency

- OBD-equipped vehicles: 2 times per year, increasing to 4 times per year after 3 years.
- Non-OBD equipped vehicles: 2 times per year.
- Agricultural vehicles and motorhomes: Once per year

In addition to the HD I/M Program, other CARB regulations apply to heavy-duty vehicles. For more information, visit:



**The Truck Stop**

[arb.ca.gov/truckstop](http://arb.ca.gov/truckstop)

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