



State of Oregon
 Department of
 Environmental
 Quality

Oregon Heavy Duty Truck Greenhouse Gas Measure - Proposed

Applies to 53 foot dry van trailers or refrigerator trailers and tractors pulling these trailers while operating on Oregon highways.

Tractor Requirements

- 2015 and subsequent model year sleeper cab tractors must be US EPA SmartWay Certified.
- 2015 and subsequent model year sleeper and day cab tractors must use SmartWay approved low rolling resistance tires
- By 2016, all model year tractors must use low rolling resistance tires

Trailer Requirements

- 2015 and subsequent model year trailers must be SmartWay Certified, or
- Equipped with Smart Way approved low rolling resistance tires plus SmartWay approved aerodynamic technologies meeting 4 percent fuel savings for refrigerated trailers or 5 percent fuel savings for dry van trailers.

Compliance Schedule for pre-2015 Model Year Trailers

Compliance Plan	2015	2016	2017	2018	2019	2020	2021
Small Fleet Only (≤ 20 trailers)	—	—	—	25%	50%	75%	100%
Large Fleet (required) Small Fleet (optional)	5%	15%	30%	50%	75%	100%	—

The compliance plan is prepared by the owner of the tractors and trailers and submitted to DEQ. The percentage of compliant trailers is based on the total number of trailers subject to the Oregon Heavy Duty Greenhouse Gas Measure. Revisions to the compliance plan may be made annually upon approval by DEQ. Tractors and trailers that are in compliance with the California Heavy Duty Greenhouse Gas Measure are in compliance with the Oregon requirements.

Large fleets can obtain early compliance credits equal to 1.5 trailers for each trailer brought into compliance prior to 2014, up to a maximum of 20 percent of a fleet's trailers. The credits can be used to defer compliance until 2021.

Exemptions

	Financing Exemption	Short Haul Tractor (<50,000 total annual miles)	Local Haul Tractor or Trailer (operates within 100 mile radius of dispatch point)	Drayage Tractor and Trailer
Tractor	NA	Exempt	Exempt, except for tire requirements, a) If designated as a local haul tractor; or b) If 2015+ MY sleeper cab pulling a designated local haul trailer	Exempt when operating within 100 miles of a port or rail yard of origin or destination.
53' or Longer Dry Van Trailer or Refrigerated Trailer	Exempt from retrofit requirements for one year, if unable to obtain financing;	Exempt, if pulled by a designated short haul tractor	Exempt, except for tire requirements, a) If designated as a local haul trailer; or b) If pulled by a designated local haul tractor	

Tractors and trailers that are subject to and otherwise meet requirements of subarticle 1, sections 95300 to 95311, title 17, California Code of Regulations (Heavy Duty Greenhouse Gas Measure) are considered compliant with Oregon Heavy Duty Greenhouse Gas Measure and need only report that status to DEQ.

A local haul exemption remains in effect as long as exemption conditions are met. Notice must be given to DEQ when a change occurs prior to change in ownership or before the tractor or trailer can operate on Oregon highways.

A short haul exemption remains in effect as long as exemption conditions apply but must be renewed annually. Notice must be given to DEQ when a change occurs prior to change in ownership or before the tractor or trailer can operate on Oregon highways.

Compliance

Drivers, owners of tractors and trailers and motor carriers could receive penalties upon issuance of a Notice of Violation as determined at roadside inspections, facility inspections and audits.

Oregon based brokers and Oregon based shippers would be notified of motor carriers and tractor trailer owners that they have contracted with, that have failed to settle previously issued NOV's. The purpose of the notification would be to give them the opportunity to take necessary actions to prevent future violations. If, however, DEQ enforcement staff finds that the Oregon based broker or shipper continues to use delinquent motor carriers, tractor owners or trailer owners, the Oregon based broker or shipper could also be subject to penalties.