

CARB Trailer Requirements and Compliance Deadlines - Summary



Requirements

All 2011 and newer MY dry-van trailers must be either:

- U.S. EPA Certified SmartWay Trailers, or,
- Equipped with either of the following combinations of SmartWay-approved aerodynamic technologies and SmartWay-approved low-rolling resistance tires:
 - Tires and side skirts and either a front trailer fairing or rear trailer fairing
 - Tires and any combination of aerodynamic technologies that achieve 5 percent fuel savings in accordance with the SmartWay Program

All 2011 and newer MY refrigerated-van trailers must be either:

- U.S. EPA Certified SmartWay Trailers, or,
- Equipped with either of the following combinations of SmartWay-approved aerodynamic technologies and SmartWay-approved low-rolling resistance tires:
 - Tires and any combination of aerodynamic technologies that achieve 4 percent fuel savings in accordance with the SmartWay Program

Compliance Deadlines

2010 or previous MY dry-van and refrigerated-van trailers must comply with the same requirements by January 1, 2013 or select the Optional Trailer Fleet Compliance Schedule or, if refrigerated-vans, the Refrigerated Fleet Compliance Provision.

Optional Trailer Fleet Compliance Schedule

Large Fleet Compliance Schedule (>20 trailers)

5% by December 31, 2010
15% by December 31, 2011
30% by December 31, 2012
50% by December 31, 2013
75% by December 31, 2014, and
100% by December 31, 2015

Small Fleet Compliance Schedule (<21 trailers)

25% by December 31, 2013
50% by December 31, 2014
75% by December 31, 2015, and
100% by December 31, 2016



Refrigerated Fleet Compliance Provision

All 2003 and 2004 MY trailers – Compliant by December 31, 2017
All 2005 and 2006 MY trailers – Compliant by December 31, 2018
All 2007 and 2008 MY trailers – Compliant by December 31, 2019

Early compliance option also available.

*Regulations are applicable to all 53-foot trailers that run >50,000 miles per year and operate outside a 100 mile radius of local haul base.

For more info visit California Air Resources Board
www.arb.ca.gov

or call
888-283-8245