



Run Smart

SmartWay Certification for Cascadia



What is SmartWay Certification?

SmartWay Transport is the US Environmental Protection Agency's flagship program for improving fuel efficiency and reducing greenhouse gases and air pollution from the transportation supply chain industry. Developed jointly in early 2003 by EPA and Charter Partners represented by industry stakeholders, environmental groups, American Trucking Associations and Business for Social Responsibility, this innovative program was launched in 2004.

SmartWay Tractors and Trailers meet voluntary equipment specifications that can reduce fuel consumption by 10 to 20 percent for 2007 long-haul tractors and trailers. Each qualified tractor/trailer combination can save between 2,000 to 4,000 gallons of diesel per year. Models that meet these equipment specifications save operators money and reduce greenhouse-gas emissions and air pollutants.

EPA Technology Verification for SmartWay Designation is a testing and verification program designed to quantify emissions reductions and fuel savings from various available technologies, such as tractor and trailer aerodynamics, auxiliary power units, and wide-based tires. As a result, companies can compare the fuel efficiency and environmental performance of various technologies and make more informed purchases.

What does SmartWay focus on regarding specs?

For the tractor, SmartWay certification focuses on three main areas:

- Aerodynamics (fairings)
- Idle reduction technologies (APUs)
- Tires (each make & model must be certified by the SmartWay program)

What is the overall goal of being SmartWay certified?

SmartWay Transport aims to increase the availability and market penetration of fuel efficient technologies and strategies that help freight companies save money while also reducing adverse environmental impacts.

Specifically, SmartWay Transport programs lower emissions of:

- Carbon dioxide (CO₂)
- Nitrogen oxides (NO_x)
- Particulate matter (PM)



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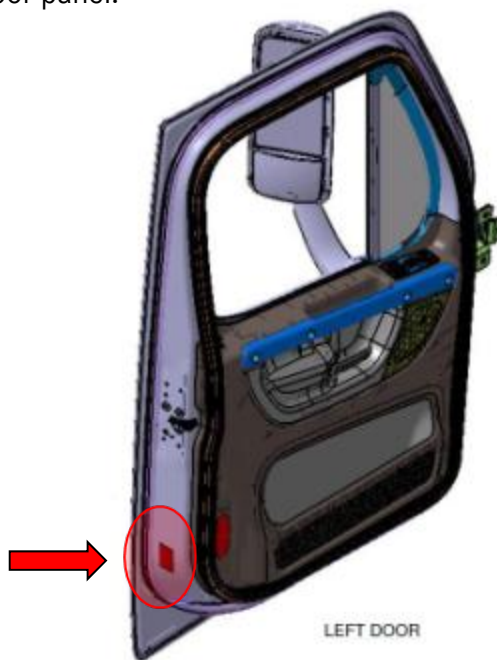
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What does my customer need to know?

Freightliner is only certifying the tractor itself. The customer will need to make sure the trailer complies as well during purchase. Customers can add/modify SmartWay labels following SmartWay's rules, see the website below. There can be tax incentives for being SmartWay certified, please see the website below for more information.

How do I verify my tractor is SmartWay Certified?

Make sure data code 2BZ-001 is on your order and it is compatible with all required items. With 2BZ-001, Freightliner provides two SmartWay stickers, one on the dash (located on auxiliary panel) and one on the inside of the door panel.



LEFT DOOR

Where do I find this information?

SpecPro : Look for the SmartWay icon next to SmartWay certified components

■ 2BZ-001 SMARTWAY EPA CERTIFICATION LABEL

Online:
<http://www.epa.gov/smartway>

