While this document is intended to assist fleets with their compliance efforts, it is the sole responsibility of fleets to ensure compliance with the Truck and Bus Regulation.
What is the credit for adding retrofits PM filter early?
For each PM filter retrofit that was in your fleet on July 1, 2011, you can get a PM filter credit that delays compliance for another truck until January 1, 2018. You can also get the same credit if you ordered a PM filter retrofit before May 1, 2011 and installed it before October 1, 2011. You must report information about these early PM filter retrofits along with your California fleet information.

What is the credit for adding standard equipment PM filters early?
If you purchased vehicles that have PM filters as standard equipment (2007 model year and newer engines) before January 1, 2012 and the average age of your fleet of existing engines is newer than it was on October 1, 2006, you can get PM filter credits to reduce the percentage requirement for the fleet until January 1, 2018. The credit is calculated by multiplying the difference in the fleet age by 5 percent ([existing average age minus the 2006 average age]*5 percent). For example, if the average age of the engines in the fleet was 12.2 years old in 2006 and is now 10 years old, the fleet is now 2.2 years younger; therefore, the credit is 2.2 * 5 percent = 11 percent. The credit can change as vehicles are added or removed from the fleet, but it cannot be higher than established on January 1, 2012.

What is the credit for adding alternative fueled engines?
For each heavier vehicle you have in the fleet that operates on a dedicated alternative fueled like propane or natural gas, you can get PM filter credits to reduce the percentage requirement for the fleet until January 1, 2018. For each alternative fueled vehicle you add, compliance is delayed for another diesel vehicle in the fleet. You can earn more credits as more vehicles are added to the fleet. To avoid double counting credits, alternative fueled vehicles that are used for credits are counted in the fleet size when determining the downsizing credit.

Is there credit for adding advanced technology vehicles?
Yes. For each advanced technology vehicle you add, compliance can be delayed for another diesel vehicle in the fleet until January 1, 2020. Advanced technology vehicles include clean, low-carbon hybrid and electric trucks and buses. Most of the vehicles that are eligible for funding at https://www.californiahvip.org/eligible-vehicles are also eligible for credits.

How does public funding affect credits and compliance?
PM filter retrofits or truck replacements that are partially paid for with public funds cannot count towards compliance during the funding contract period if the funding contract terms do not allow it. They will be treated the same as non-funded trucks after the contract period ends. Similarly, credits for early actions taken before 2012 cannot be earned if the funding contract was still in effect on the credit deadline date.

I can take advantage of multiple credits and extensions, how do I determine compliance?
The Fleet Calculator is an Excel spreadsheet that you can use on your own computer to help you evaluate various compliance strategies to comply with the Truck and Bus Regulation from now until 2023. You can input the engine model year of each truck, and identify actions to comply for each calendar year. The calculator automatically determines compliance with the engine model year schedule and nearly all compliance options, including credits, and special provisions.

Where can I get more information?
Fact sheets, compliance tools and regulatory documents about the Truck and Bus Regulation are available at www.arb.ca.gov/dieseltruck. If you have questions or wish to obtain this document in an alternative format or language, please call ARB’s diesel hotline at (866) 6DIESEL (634-3735). TTY/TDD/ Speech to Speech users may dial 711 for the California Relay Service.

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