



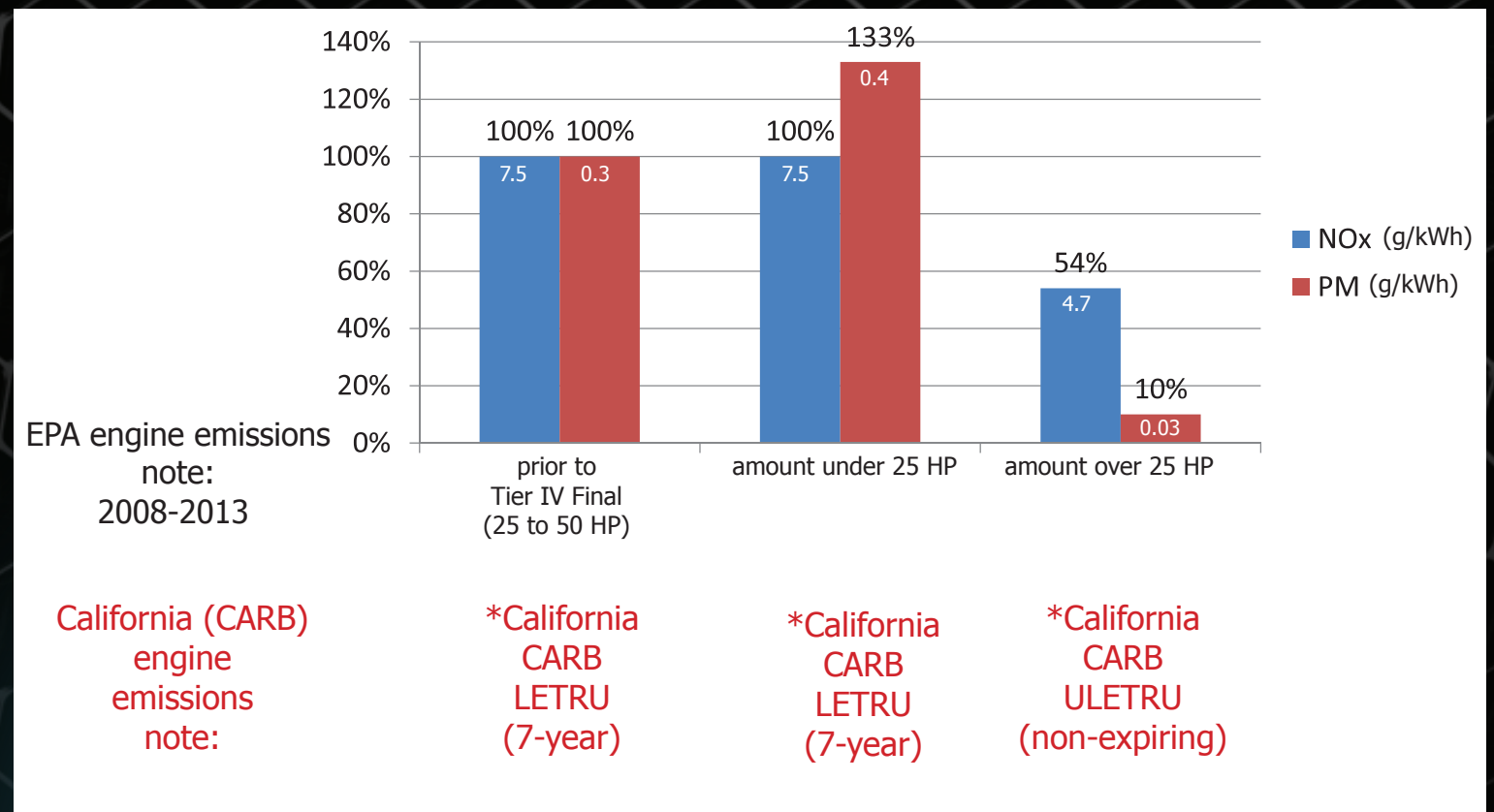
EPA Tier IV Final Emissions Regulations

NOx and Particulate Matter

On May 11, 2004, the Environmental Protection Agency (EPA) signed the final rule introducing Tier IV emission standards, which phased-in over the period of 2008-2015.

The Tier IV standards requires that emissions of **PM be reduced by approximately 90% and NOx by approximately 37%.**

January 1, 2013 was the effective compliance date for the Tier IV Final emissions standard. To meet the new standard, transport refrigeration unit (TRU) diesel engines required advanced emission-control technologies similar to those found on current truck and tractor engines.



TK Unit Models	SB-230, SB-210+, SB-210, SB-200 SB-190, SB-III	C-600 Precedent	S-600 Precedent
TK Unit Models (deep frozen)	SB-330, SB-310+, SB-310, SB-300, SB-400, SB-III SSR	Not Available	S-700 Precedent

For detailed descriptions of the regulations, updates and other information, go to:

<http://www.epa.gov/otag/nonroad-diesel.htm>
www.arb.ca.gov/diesel/tru/tru.htm