TRUCKING ASSOCIATION OF MASSACHUSETTS

TAM

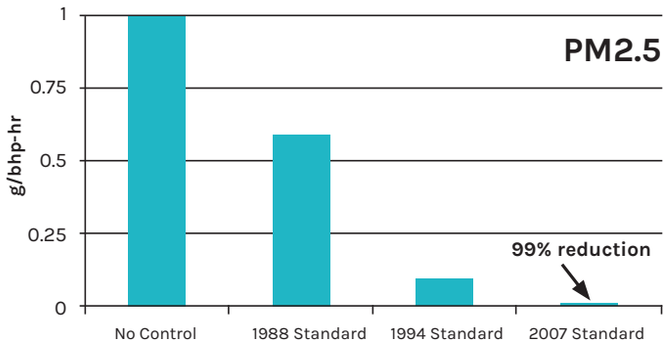
WE DELIVER. SAFELY & PROFESSIONALLY.

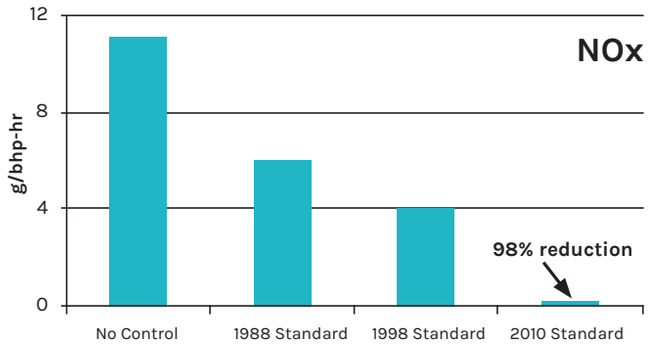
NEW TRUCKS HAVE ...

99%

99 percent reduction in *NOx and PM Emissions:*[1]

Benefit of New Engine Standards



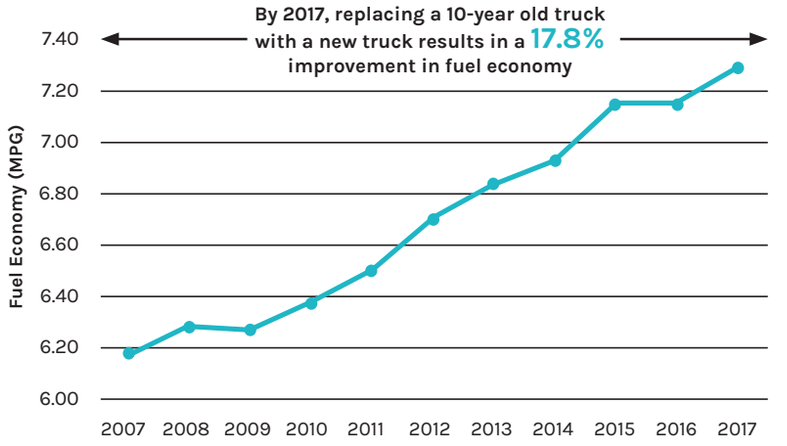


Disc Brakes, which yield a "20% improvement in stopping distance over standard all S-cam brakes" [2]

20%

Double-digit improvement in *Fuel Economy* [3]

Heavy Duty Truck Fuel Economy by Year, 2007-2017



Collision Mitigation and Lane Departure Warning safety systems[4]:

"On average, large-truck AEB systems may prevent 26 to 46 fatal crashes, 962 to 1,683 injury crashes, and 2,037 to 3,565 property damage crashes each year."

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North American Council for Freight Efficiency | nacfe.org

NACFE
NORTH AMERICAN COUNCIL FOR FREIGHT EFFICIENCY

MGM
THE LAW FIRM

SOURCES:

[1] **California Air Resources Board** - https://ww3.arb.ca.gov/newsrel/2012/diesel-tech-faq.htm

[2] **National Highway Traffic Safety Administration** - https://www.nhtsa.gov/sites/nhtsa.dot.gov/files/documents/doths809700.pdf

[3] **North America Council for Freight Efficiency** - https://nacfe.org/annual-fleet-fuel-studies

[4] **AAA Foundation for Traffic Safety & VA Tech Transportation Institute** - https://aaafoundation.org/wp-content/uploads/2017/11/Truck-Safety_-Braking-Report.pdf