

Construction Vehicle Retrofitting Citations

Canva Link:

https://www.canva.com/design/DAGsH9ISFi8/Ps69fSLXUzsD26PGcylnEA/edit?utm_content=DAGsH9ISFi8&utm_campaign=designshare&utm_medium=link2&utm_source=sharebutton

1. Detroit Training Center. "Heavy Equipment Operator Program." Accessed July 3, 2025. <https://detroittraining.com/heavy-equipment>.
2. Copco, Atlas. "How to Reduce Carbon Emissions in Construction Operations - Atlas Copco USA." Accessed July 3, 2025. <https://www.atlascopco.com/en-us/construction-equipment/resources/blog/how-to-reduce-carbon-emissions-in-construction-operations>.
3. OEHHA. "Health Effects of Diesel Exhaust." Text, November 5, 2015. <https://oehha.ca.gov/air/health-effects-diesel-exhaust>.
4. CONEXPO-CON/AGG. "Retrofitting Construction Equipment for Autonomy." Accessed July 3, 2025. <https://www.conexpoconagg.com/news/retrofitting-construction-equipment-for-autonomy>.
5. Plugis, Brett. "Retrofit Diesel Engines with Hydrogen: A Cleaner and More Efficient Solution." *Hydrogen on Demand Technologies* (blog), January 13, 2024. <https://hodtec.com/blog/retrofit-diesel-engines-with-hydrogen-a-cleaner-and-more-efficient-solution/>.
6. Construction Briefing. "Can Retrofit Electrification Really Work for Construction Equipment?," June 20, 2023. <https://www.constructionbriefing.com/news/can-retrofit-electrification-really-work-for-construction-equipment/8029094.article>.
7. Tavares, Isabelle. "\$3.2M Federal Grant Aids Southwest Detroit Nonprofit in Replacing Diesel Trucks with Cleaner Options." *Planet Detroit* (blog), December 17, 2024. <https://planetdetroit.org/2024/12/cleaner-vehicles-grant-southwest-detroit/>.
8. Community Action to Promote Healthy Environments (CAPHE). (2016, October 4). *Mobile source control: Diesel engine retrofits* (Resource Manual 7.1) [PDF]. University of Michigan School of Public Health. <https://caphedetroit.sph.umich.edu/wp-content/uploads/2016/10/ResourceManual-7.1-Mobile-Source-Control-Diesel-Engine-Retrofits-10-4-16-Website-Version.pdf>