

Unique Catalyst System for NO_x Reduction In Diesel Exhaust

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- Development Partnership: AEI & Noxtech
- Presenter: Ralph Slone from Noxtech
- Mobile Applications: diesel aftertreatment
- Unique dual catalyst system
 - Cost effective: does not use precious metals
 - Does not need second fluid: uses fuel as reductant
- Demonstrated 92% NO_x reduction diesel exhaust
- 20 unique new catalysts formulated & are currently being evaluated.
- Funding/Support: \$600k HARC state of Texas

Ceramic Catalysts Advanced NOx Reduction System Schematic

