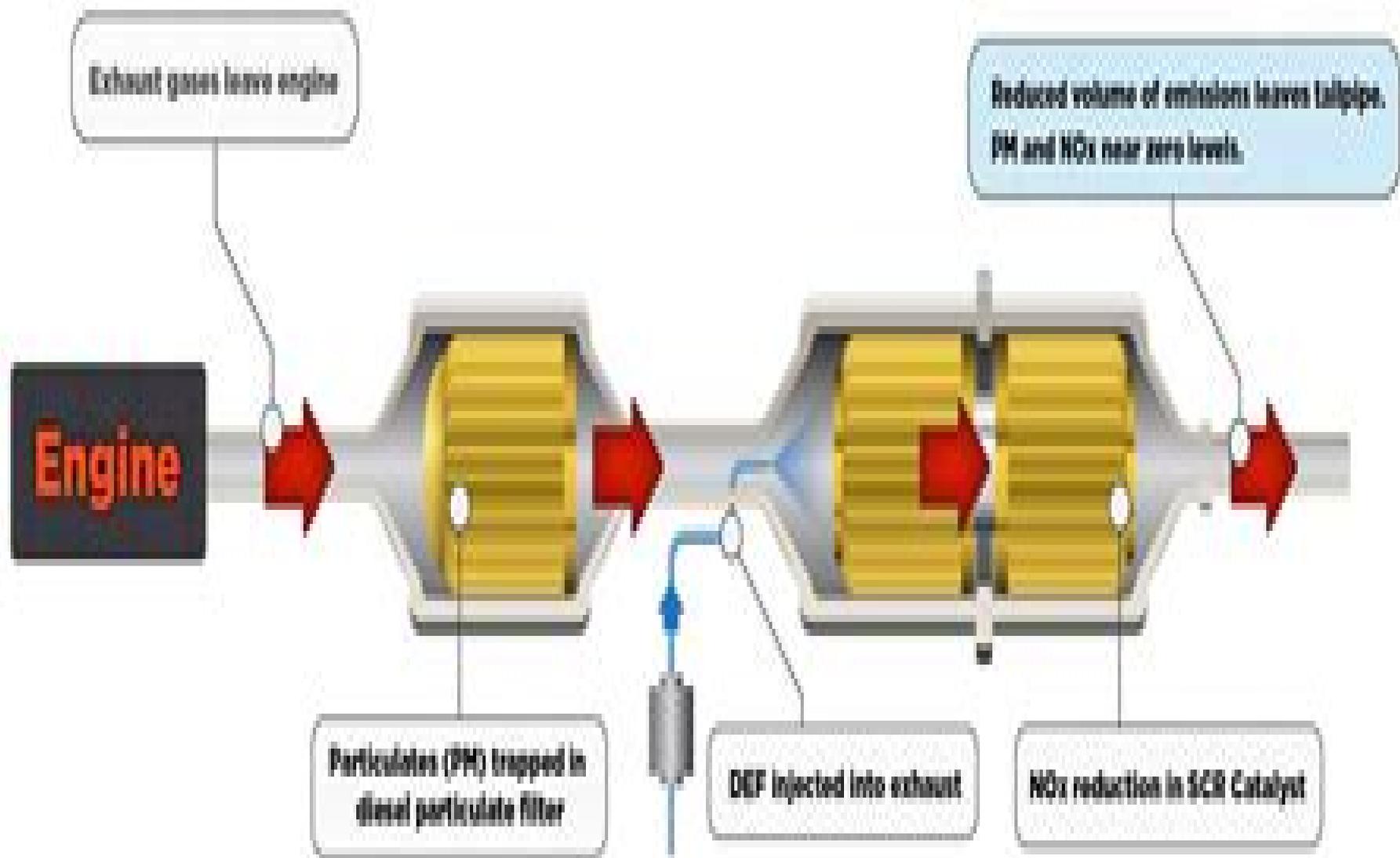


Selective Catalytic Reduction (SCR)

Diesel Engine Emissions System



Diesel Exhaust Emissions Control

Marco Cascella

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red-to-white gradient semi-circle positioned behind the bar's end.

Diesel Exhaust Emissions Control:

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control Part I A foundational exploration of the diesel engine combustion and essential subsystems Part II An in depth look at emission characterization health and environmental impacts testing methods and global regulations Part III A comprehensive overview of diesel fuels covering petroleum diesel alternative fuels and engine lubricants Part IV An exploration of engine efficiency and emission control technologies from exhaust gas recirculation to engine control Part V The latest developments in diesel exhaust aftertreatment encompassing catalyst technologies and particulate filters Part VI A historical journey through the evolution of diesel engine technology with a focus on heavy duty engines in the North American market ISBN 9781468605693 ISBN 9781468605709 ISBN 9781468605716 DOI 10 4271 9781468605709 **Diesel Exhaust Emissions Control** ,2001 **Diesel Exhaust Emission Control Program** North American Rockwell Corporation. Atomic International Division, S. Sudar, L. Grantham, Southern California Rapid Transit District, United States. Urban Mass Transportation Administration, 1974 **Diesel Exhaust Emissions Control** ,2003 **Energy Conservation Update** ,1981 *Federal Register* ,2000-06 **Health Effects Associated with Diesel Exhaust Emissions** Joseph Santodonato, Dipak Basu, Philip Howard, 1978 *Combustion Engine Economy, Emissions and Controls* ,1996 **Air Pollution Abstracts** ,1971 [Emission Control in Diesel Engines by Alcohol Fumigation](#) Jon Harlan Van Gerpen, 1990 Exhaust emissions from diesel engines are a substantial source of air pollution in this country In recognition of this fact the Environmental Protection Agency has issued strict new regulations due to take effect in 1991 and 1994 that will drastically reduce the amount of some pollutants these engines will be allowed to emit The technology is not currently available to produce diesel engines that can meet these regulations without large penalties in engine performance and efficiency One technique that offers promise of being able to reduce emissions from both existing engines and new engines is alcohol fumigation *Automotive Emissions Regulations and Exhaust Aftertreatment Systems* John Kasab, Andrea Strzelec, 2020-08-31 The objective of this book is to present a fundamental development of the science and engineering underlying the design of exhaust aftertreatment systems for automotive internal combustion engines No pre requisite knowledge of the field is required our objective is to acquaint the reader whom we expect to be new to the field of emissions control with the underlying principles control methods common problems and fuel effects on catalytic exhaust aftertreatment devices We do this in hope that they can better understand the previous and current generations of emissions control and improve upon them This book is designed for the engineer researcher designer student or any combination of those who is concerned with the control of automotive exhaust emissions It includes discussion of theory and fundamentals applicable to hardware development [Energy Research Abstracts](#) ,1977 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy

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