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John Heywood Internal Combustion Engine

John B. Heywood is a British mechanical engineer known for his work on automotive engine research, for authoring a number of field-defining textbooks on the internal combustion engine, and as the director of the Sloan Automotive Lab at the Massachusetts Institute of Technology (MIT).

John B. Heywood (engineer) - Wikipedia

Internal Combustion Engine Fundamentals. John Heywood. This text, by a leading authority in the field, presents a fundamental and factual development of the science and engineering underlying the design of combustion engines and turbines. An extensive illustration program supports the concepts and theories discussed.

Internal Combustion Engine Fundamentals | John Heywood ...

He has published over 230 technical papers and is the author of five books, including the first edition of Internal Combustion Engine Fundamentals. About the Author John B. Heywood has been a faculty member at the Massachusetts Institute of Technology since 1968, where he was Sun Jae Professor of Mechanical Engineering and Director of the Sloan Automotive Laboratory.

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Heywood is recognized as one of the world's preeminent experts on internal combustion engines. In the late 1960s, Heywood joined MIT's Sloan Automotive Lab, where he started researching why engines created air pollutants and how the amount of those pollutants could be reduced. Heywood thrived in this important emerging area of study.

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For the past five decades, John Heywood, the Sun Jae Professor Emeritus of Mechanical Engineering at MIT, has been performing research on internal combustion engines, substantially increasing our understanding of how they work and how to reduce their emissions of air pollutants and greenhouse gases and increase their fuel economy.

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Heywood, J.B., Internal Combustion Engine Fundamentals, 932 pages, McGraw-Hill, 1988. Heywood, J.B., and Sher, E., The Two-Stroke Cycle Engine: Its Development, Operation, and Design, 451 pages, Taylor and Francis, 1999.

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INTERNAL COMBUSTION ENGINE FUNDAMENTALS By John E. Heywood ...

Heywood, whose speciality is the internal combustion engine, said that the public often expects new technology to save the day. But there is no replacement close at hand for the fossil-fuel-burning car. "You can make engines one-third better in terms of fuel consumption over a 30-year period," he said.

Soap Box speakers urge energy conservation | MIT News ...

JOHN B. HEYWOOD Sun Jae Professor of Mechanical Engineering, Emeritus ... MODELING REAL ENGINE FLOW AND COMBUSTION PROCESSES (NO PROBLEMS INCLUDED IN THIS CHAPTER) ... This approach is a deliberate choice. In a field such as internal combustion engines which draws on many disciplines as well as extensive practical experience, students should be ...

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Internal Combustion Engine for Chemical Synthesis-Process ...

Researchers at MIT have been testing a prototype of a new internal combustion engine design that's said to improve fuel-efficiency by up to 25% and runs on regular petrol. Labeled homogeneous charge compression ignition (HCCI), the new technology works by achieving combustion with only compression of the air-fuel mix rather than using a spark ...

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