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John B. Heywood is a British mechanical engineer known for his

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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).

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Automotive Laboratory. He has published over 230 technical papers and is the author of five books, including the first edition of Internal Combustion Engine Fundamentals.

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Automotive Laboratory. His interests are focused on internal combustion engines, their fuels, and broader studies of future transportation technology and policy, fuel supply options, and air pollutant and greenhouse gas emissions.

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