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Now available in paperback! Lewis captures the wide variety of famous and obscure British car makers in this unique encyclopedic collection. Brief histories plus descriptions, specs, performance figures, production numbers and dates, and photographs combine to deliver this classic look at the variety of British-manufactured cars of the 1980s. Contains production numbers and dates, specs, body types, and historical notes on all makes.

Basic Civil Engineering is designed to enrich the preliminary conceptual knowledge about civil engineering to the students of non-civil branches of engineering. The coverage includes materials for construction, building construction, basic surveying and other major topics like environmental engineering, geo-technical engineering, transport traffic and urban engineering, irrigation & water supply engineering and CAD.

A group of alien friends embark on a fantastic space adventure. The sights and planets are all hand drawn then rendered in adobe on computer. FUNNY, AMAZING, COLOURFUL. seeing is believing, all children of all ages will enjoy.

Historically in warfare, the majority of all combat deaths have occurred prior to a casualty ever receiving advanced trauma management. The execution of the Ranger mission profile in the Global War on Terrorism and our legacy tasks undoubtedly will increase the number of lethal wounds. Ranger leaders can significantly reduce the number of Rangers who die of wounds sustained in combat by simply targeting optimal medical capability in close proximity to the point of wounding. Directing casualty response management and evacuation is a Ranger leader task; ensuring technical medical competence is a Ranger Medic task. A solid foundation has been built for Ranger leaders and medics to be successful in managing casualties in a combat environment. The true success of the Ranger Medical Team will be defined by its ability to complete the mission and greatly reduce preventable combat death. Rangers value honor and reputation more than their lives, and as such will attempt to lay down their own lives in defense of their comrades. The Ranger Medic will do no less.

Shows how a dramatics program need not be costly in time and money, and can start small and grow as needed. Any library or classroom can enjoy a successful program by simply selecting ideas in the volume and adapting them to the needs, abilities, and interests of the students.

Electric and Hybrid Vehicles: Power Sources, Models, Sustainability, Infrastructure and the Market reviews the performance, cost, safety, and sustainability of battery systems for hybrid electric vehicles (HEVs) and electric vehicles (EVs), including nickel-metal hydride batteries and Li-ion batteries. Throughout this book, especially in the first chapters, alternative vehicles with different power trains are compared in terms of lifetime cost, fuel consumption, and environmental impact. The emissions of greenhouse gases are particularly dealt with. The improvement of the battery, or fuel cell, performance and governmental incentives will play a fundamental role in determining how far and how substantial alternative vehicles will penetrate into the market. An adequate recharging infrastructure is of paramount importance for the diffusion of vehicles powered by batteries and fuel cells, as it may contribute to overcome the so-called range anxiety. Thus, proposed battery charging techniques are summarized and hydrogen refueling stations are described. The final chapter reviews the state of the art of the current models of hybrid and electric vehicles along with the powertrain solutions adopted by the major automakers. Contributions from the worlds leading industry and research experts Executive summaries of specific case studies Information on basic research and application approaches

Direct injection enables precise control of the fuel/air mixture so that engines can be tuned for improved power and fuel economy, but ongoing research challenges remain in improving the technology for commercial applications. As fuel prices escalate DI engines are expected to gain in popularity for automotive applications. This important book, in two volumes, reviews the science and technology of different types of DI combustion engines

and their fuels. Volume 1 deals with direct injection gasoline and CNG engines, including history and essential principles, approaches to improved fuel economy, design, optimisation, optical techniques and their applications. Reviews key technologies for enhancing direct injection (DI) gasoline engines Examines approaches to improved fuel economy and lower emissions Discusses DI compressed natural gas (CNG) engines and biofuels

Partial Differential Equation Toolbox provides functions for solving structural mechanics, heat transfer, and general partial differential equations (PDEs) using finite element analysis. You can perform linear static analysis to compute deformation, stress, and strain. For modeling structural dynamics and vibration, the toolbox provides a direct time integration solver. You can analyze a component's structural characteristics by performing modal analysis to find natural frequencies and mode shapes. You can model conduction-dominant heat transfer problems to calculate temperature distributions, heat fluxes and heat flow rates through surfaces. You can also solve standard problems such as diffusion electrostatics, and magnetostatics, as well as custom PDEs. Partial Differential Equation Toolbox lets you import 2D and 3D geometries from STL or mesh data. You can automatically generate meshes with triangular and tetrahedral elements. You can solve PDEs by using the finite element method, and post process results to explore and analyze them. The most important features developed in this book are the following: -Structural analysis, including linear static, dynamic, and modal analysis-Heat transfer analysis for conduction-dominant problems-General linear and nonlinear PDEs for stationary, time-dependent, and eigenvalue problems-2D and 3D geometry import from STL file and mesh data-Automatic meshing using triangular and tetrahedral elements with linear or quadratic basis functions-User-defined functions for specifying PDE coefficients boundary conditions, and initial conditions--Plotting and animating results, as well as derived and interpolated values Among other applications PDEs are used for: -Steady and unsteady heat transfer in solids-Flows in porous media and diffusion problems-Electrostatics of dielectric and conductive media-Potential flow-Steady state of wave equations-Transient and harmonic wave propagation in acoustics and electromagnetics-Transverse motions of membranes

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