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Alternative Movie Posters Gale ECCO, Print Editions

Dreamed up by drivers trying to outdo each other on the mountain passes of Japan, the art of the sideways descent of a switchback-what Wired described as "the fishtailing ballet of burning rubber called drifting"-has made it to the United States in a big way. What began as a new kind of daredevil driving among teens has, over two decades, become a sanctioned sport, making its way across the Pacific through video games and magazines, anime and the Internet, to take root in California's fertile underground racing culture. Drifting tells the story of drifting from its arrival on the West Coast to its emergence as the hottest form of motorsport in the United States. A dramatic visual record of the sport in America that includes over 400 photos, the book also profiles the people, teams, techniques, web sites, publications, videos, and trends that have made drifting the phenomenon that it is today. For the curious newcomer, author Antonio Alvendia's introduction succinctly explains what drifting is, setting the stage for the thrilling automotive drama that then unfolds. For the veteran drifting fan, this book is the first illustrated book on the latest motorsport to conquer the world.

Eidolon TPR Incorporated

Build a roadworthy two-seater open sports car for a fraction of the cost of a kit car! Using standard tools, basic skills and low-cost materials, this volume shows you how to make the chassis, suspension and bodywork, and advises you on how to modify and use inexpensive but serviceable mechanical components. Contains sections on improving handling, information on how to get through the Single Vehicle Approval test, and builders' own stories.

Regrets S-A Design

Road transports are responsible for almost 18 % of the greenhouse gas emission in Europe and are today the leading cause of air pollution in cities. Aerodynamic resistance has a significant effect on fuel consumption and hence the emission of vehicles. For electric vehicles, emissions are not affected by the aerodynamics as such but instead have a significant effect on the effective range of the vehicle. In 2017, a new measurement procedure was introduced, Worldwide Harmonized Light Vehicles Test Procedure (WLTP), for measuring emissions, fuel consumption, and range. This procedure includes a new test cycle with increased average driving speed compared to the former procedure, which thereby increases the importance of the aerodynamic resistance, as it drastically increases with speed. A second effect is that the exact car configuration sold to the customer needs to be certified in terms of fuel consumption and emissions. The result is that every possible combination of optional extras, which might affect the aerodynamic resistance, needs to be aerodynamically analyzed and possibly improved. From 2021, the European Commission will introduce stricter emission regulations for new passenger cars, with the fleet-wide average lowered to 95 grams CO₂/km, which puts an even higher demand on achieving efficient aerodynamics. Virtual development of the aerodynamics of road vehicles is today used to a great extent, using Computational Fluid Dynamics, as it enables faster and cheaper development. However, achieving high accuracy for the prediction of the flow field and aerodynamic forces is challenging, especially given the complexity of both the vehicle geometry in itself and the surrounding flow field. Even for a simplified generic bluff body, accurately predicting the flow field and aerodynamic forces is a challenge. The main reason for this challenge of achieving results with high accuracy is the prediction of the complex behavior of turbulence. Scale-resolving simulation (SRS) methods, such as Large Eddy Simulation (LES), where most of the turbulent structures are resolved has in many studies shown high accuracy but unfortunately to a very high computational cost. It is primarily the small turbulent structures within the near-wall region that requires a fine resolution in both space (the mesh) and in time. This fine resolution is the reason for the very high computational cost and makes LES unfeasible for practical use in industrial aerodynamic development at present and in the near future. By modeling the turbulent structures within the near-wall region using a Reynolds-Averaged Navier-Stokes (RANS) model, and resolving the turbulence outside the region with a LES model, a coarser resolution is possible to use, resulting in significantly lower computational cost. Which used RANS model is of high importance, and especially how much turbulent viscosity the model generates, as too high values can result in suppression of the resolved turbulence. The transitioning between the RANS and LES regions have a significant effect on the results. Faster transition enables more resolved turbulence, favorable for higher accuracy, but needs to be balanced with sufficient shielding of the RANS region. If resolving the turbulence occurs within the near-wall region, and the mesh is not sufficiently fine, it can result in poor accuracy. By increasing the time-step size and disregarding best-practice guides, the computational cost can be significantly reduced. The accuracy is reasonably insensitive to the larger time step sizes until a certain degree, thereby enabling computationally cheaper SRS to achieve high accuracy of aerodynamic predictions needed to meet present and future emission regulations.

The Software Architect Elevator Cambridge University Press

As the digital economy changes the rules of the game for enterprises, the role of software and IT architects is also transforming. Rather than focus on technical decisions alone, architects and senior technologists need to combine organizational and technical knowledge to effect change in their company's structure and processes. To accomplish that, they need to connect the IT engine room to the penthouse, where the business strategy is defined. In this guide, author Gregor Hohpe shares real-world advice and hard-learned lessons from actual IT transformations. His anecdotes help architects, senior developers, and other IT professionals prepare for a more complex but rewarding role in the enterprise. This book is ideal for: Software architects and senior developers looking to shape the

company's technology direction or assist in an organizational transformation Enterprise architects and senior technologists searching for practical advice on how to navigate technical and organizational topics CTOs and senior technical architects who are devising an IT strategy that impacts the way the organization works IT managers who want to learn what's worked and what hasn't in large-scale transformation

The Highlanders Dramatists Play Service Inc

Author Trenton McGee, 4x4 suspension expert and host of Outdoor Channels Off-Road Adventures, explains 4x4 suspension systems in an easy-to-understand manner. He gets specific on types of suspensions available from all the major manufacturers including Jeep, Toyota, Ford, Chevy, and Dodge. He goes into a great level of detail on every different model, including early and modern model systems.

Princess Betony and the Rule of Wishing How to Rebuild & Modify GM Turbo 400 Transmissions

The book follows the two children as they embark on an adventure, which begins with the discovery of a hidden witch's haven in a graveyard and Jordan's first encounter with the spirit world - but by know means the first for Sebastian. Then a haunted observatory on the outskirts of town yields a clue - a piece of an intriguing map leading to, what they believe to be, hidden treasure. After collecting the rest of the clues from around the town, Jordan and Sebastian search for the treasure, but instead of rubies, emeralds and gold doubloons, they find themselves lead to a doorway into another world, called the Phantom Realm.

Cloud Strategy CarTech Inc

THE STORY: Caleb Farley is the youngest man ever to show up at Mrs. Duke's cabins, a ramshackle desert retreat in Nevada--one of the only places to secure a quick divorce in 1950s America. But the other men, there to shed the lives and wives they've

Jaguar E-Type Collector's Guide Brooklands Books Limited

"Strategy is the difference between making a wish and making it come true." Most books on cloud computing either stay at a very high level, offer simplistic recipes, or dive deep into vendor-specific product details. This book helps you fill the very large space in between: aligning technology change with organizational transformation, making architectural decisions, and communicating trade-offs to diverse stakeholders. The book balances structured decision models with real-life anecdotes, both harvested from half a decade of defining and implementing cloud strategies for major organizations. Today's enterprises need a more nuanced strategy than simply proclaiming "cloud first!" A strategy isn't something you can copy-paste from a recipe book or from another organization, though: diverse starting points, objectives, and constraints imply different choices and trade-offs. So, rather than offering "proven-3-step-recipes" or touting shallow success stories, this book helps you chart your own strategy by helping you ask the right questions and connecting the dots between the many facets of cloud computing. Your journey will cover why cloud lives in the first derivative, why it's not just about infrastructure, how to organize for successful cloud migrations, understanding hybrid and multi-cloud architectures without vendor jargon, designing cloud-native applications, and optimizing for cost-efficient and resilient operations. Being free of jargon and product pitches, this book is a valuable guide for: Enterprise and cloud architects who are tasked with defining and communicating a credible cloud strategy Consultants and advisors who rely on evocative decision models to guide their clients' cloud journey IT executives who want to harvest the full benefits of cloud computing Business executives who align organizational changes with the technical transformation NOTE: This book is currently available on Amazon as a print book only. The DRM-free ebook in all formats and more information are available at CloudStrategyBook.com

Build Your Own Sports Car for as Little as £250 - and Race It! Legare Street Press

Ford designer and LEGO master builder Peter Blackert provides step-by-step instruction for 15 fun builds for a range of levels featuring the most most famous rides from the big and small screens. LEGO is the world's #1 toy company for good reason: Its ubiquitous sets are as fun for the young at heart as they are for kids. If you grew up building LEGO City and Spacesports and are still building, or have passed your old bricks on to your children, these car builds offer exciting new possibilities. Blackert—also the author of Motorbooks' How to Build Brick Cars and How to Build Brick Airplanes—here uses his unique "common-chassis" platforms for scale-model cars to recreate 15 famous TV and movie vehicles from beginner to advanced builds, including: Knight Rider's KITT Firebird Herbie from The Love Bug Mad Max's Falcon Interceptor The Speed Racer Mach V Wayne's World Pacer Austin Powers' Shaguar And more Ready. Set. Build!

Chilton's Chassis Electronics Service Manual CarTech Inc

This book provides a wealth of detailed information that collectors, investors, and restorers of imported cars will not find in any other book. This massive volume spans the marques of imported vehicles. The list includes such familiar names as Alfa Romeo, Aston Martin, Bentley, Citroen, Jaguar, Lamborghini, Porsche, Rolls-Royce, Saab, and Volkswagon. Also in these pages, you'll find details on such lesser-known yet no less intriguing marques as Abarth, DAF, Frazer Nash, Humber, Iso, Nardi, Panhard, Peerless, Sabra and Skoda. The book also highlights model changes and corporate histories and provides value information on the most popular models of imported cars.

Stance Auto Magazine California Bill's Automotive Handbooks

Nineteenth Century Collections Online: European Literature, 1790-1840: The Corvey Collection includes the full-text of more than 9,500 English, French and German titles. The collection is sourced from the remarkable library of Victor Amadeus, whose Castle Corvey collection was one of the most spectacular discoveries of the late 1970s. The Corvey Collection comprises one of the most important collections of Romantic era writing in existence anywhere -- including fiction, short prose, dramatic works, poetry, and more -- with a focus on especially difficult-to-find works by lesser-known, historically neglected writers. The Corvey library was built during the last half of the 19th century by Victor and his wife Elise, both bibliophiles with varied interests. The collection thus contains everything from novels and short stories to belles lettres and more populist works, and includes many exceedingly rare works not available in any other collection from the period. These invaluable, sometimes previously unknown works are of particular interest to scholars and researchers. European Literature, 1790-1840: The Corvey Collection includes: * Novels and Gothic Novels * Short Stories * Belles-Lettres * Short Prose Forms * Dramatic Works * Poetry * Anthologies * And more Selected with the guidance of an international team of expert advisors, these primary sources are invaluable for a wide range of academic disciplines and areas of study, providing never before possible research opportunities for one of the most studied historical periods. Additional Metadata Primary Id: B0154801 PSM Id: NCCOF0063-C00000-B0154801 DVI Collection Id: NCCOC0062 Bibliographic Id: NCCO002629 Reel: 306 MCODE: 4UVC Original Publisher: Printed for Henry Colburn Original Publication Year: 1824 Original Publication Place: London Original Imprint Manufacturer: Printed by J. Green, printer Subjects English fiction -- 19th century.

Important Factors for Accurate Scale-Resolving Simulations of Automotive Aerodynamics

Pearson Higher Ed

In the late 1950s, a young John Morton was transfixed with sports car racing. His dreams of competition eventually led him to enroll, in 1962, in the Shelby School of High Performance Driving. In a bold moment after the last class, Morton asked Carroll Shelby if he might come to work for the newly formed Shelby American. The answer was "Yes, here's a broom." Thus ended Morton's college career and began his long racing career. Over the next three years, Morton would be a firsthand witness to the evolution of one of the most iconic sports car builders and racing teams of the 1960s. Inside Shelby American is his personal account of a company overflowing with talent, from designer Pete Brock to fabricator extraordinaire Phil Remington to drivers like Dan Gurney, Ken Miles, Bob Bondurant, and Phil Hill. The cars were equally captivating: AC Cobra, Mustang GT350, Ford GT, Daytona Coupe. In this book, Morton's story is intertwined with the memories of other Shelby staffers of the period, revealing through historic photography and an untold perspective the rousing story of America's most legendary racer and car builder.

Cars Consumer Guide 1993 Robert Bentley, Incorporated

The world's best, wittiest lowbrow designers reimagine movie posters for 150 cult films that are built into the DNA of any movie buff Nightmare on Elm Street, Psycho, Vertigo, Poltergeist, Metropolis, Ghostbusters, Blue Velvet, Blade Runner, Star Wars, Alien, Mad Max, Robocop, Reservoir Dogs, Jaws, The Big Lebowski, Rosemary's Baby, Taxi Driver, The Postman Always Rings Twice, and many more are given new art by the likes of Grimb, Coop, O'Connell, Alderete, Hertz, Pullin, and more. Almost always better than the originals, these new visual takes on iconic movies will delight anyone with an interest in film. For the Hollywood aficionado this visual feast makes a perfect gift; while for graphic designers, both professional and students, this makes for a great source of ideas and inspiration.

Classic Convertibles Consumer Guide Books

To make your car handle, design a suspension system, or just learn about chassis, you'll find what you need here. Basic suspension theory is thoroughly covered: roll center, roll axis, camber change, bump steer, anti-dive, ride rate, ride balance and more. How to choose, install and modify suspensions and suspension hardware for best handling: springs, sway bars, shock absorbers, bushings, tired and wheels. Regardless of the basic layout of your car—front engine/rear drive, front engine/front drive, or rear engine/rear drive—it is covered here. Aerodynamic hardware and body modifications for reduced drag, high-speed stability and increased cornering power: spoilers, air dams, wings and ground-effects devices. How to modify and set up brakes for maximum stopping power and handling. The most complete source of handling information available. "Suspension secrets" explained in plain, understandable language so you can be the expert.

Porsche 356 Guide to Do-It-Yourself Restoration Booksales

This book covers all aspects of aircraft accident investigation including inflight fires, electrical circuitry, and composite structure failure. The authors explain basic investigation techniques and procedures required by the National Transportation Safety Board (NTSB) and the International Civil Aviation Organization (ICAO). There are also chapters on accident analysis, investigation management, and report writing. The appendices include the Code of Ethics and Conduct of the International Society of Air Safety Investigators.

How to Build Brick TV and Movie Cars "O'Reilly Media, Inc."

The first book to summarize the secrets of the rapidly developing field of high-speed vehicle design. From F1 to Indy Car, Drag and Sedan racing, this book provides clear explanations for engineers who want to improve their design skills and enthusiasts who simply want to understand how their favorite race cars go fast. Explains how aerodynamics win races, why downforce is more important than streamlining and drag reduction, designing wings and venturis, plus wind tunnel designs and more.

Motorbooks

So you want to turn your Yugo into a Viper? Sorry--you need a certified magician. But if you want to turn your sedate sedan into a mean machine or your used car lot deal into a powerful, purring set of wheels, you've come to the right place. Car Hacks & Mods for Dummies will get you turbo-charged up about modifying your car and guide you smoothly through: Choosing a car to mod Considering warranties, legal, and safety issues Hacking the ECU (Engine Control Unit) to adjust performance-enhancing factors like fuel injection, firing the spark plugs, controlling the cooling fan, and more Replacing your ECU with a plug and play system such as the APEXi Power FC or the AEM EMS system Putting on the brakes (the faster you go, the faster you'll need to stop) Setting up your car for better handling and cornering Written by David Vespremi, automotive expert, frequent guest on national car-related TV shows, track driving instructor and self-proclaimed modder, Car Hacks & Mods for Dummies gets you into the ECU and under the hood and gives you the keys to: Choosing new wheels, including everything from the basics to dubs and spinners Putting your car on a diet, because lighter means faster Basic power bolt-ons and more expensive power adders Installing roll bars and cages to enhance safety Adding aero add-ons, including front "chin" spoilers, real spoilers, side skirts, and canards Detailing, down to the best cleaners and waxes and cleaning under the hood Using OBD (on-board diagnostics) for troubleshooting Getting advice from general Internet sites and specific message boards and forums for your car's make or model, whether it's a Chevy pick-up or an Alfa Romeo roadster Whether you want to compete at drag strips or on road courses or simply accelerate faster on an interstate ramp, if you want to improve your car's performance, Car Hacks & Mods for Dummies is just the boost you need.

4x4 Suspension Handbook Motorbooks International

With profiles and reviews of more than 150 new domestic and imported cars and passenger vans, this reference is every car buyer's dream--and the smart buyer's guide to the best deals on wheels. Includes exclusive discount price lists and "low prices" to help shoppers negotiate with salespeople, specifications for all body styles, engines, and EPA fuel economy ratings, rating charts that assess each car in 16 important categories, and more.

The Long Run, Toyota Motorbooks

The second edition of this book continues the restoration of a 356 Porsche to driver level condition. This book does not spend time or money creating the "perfect" 356, and does not necessarily search for NOS (new old stock) replacement panels if a reproduction panel or patch is appropriate; but the book strives to give you a restoration that will be correct, admired and driven. This second edition provides more detail and contains additional comments to assist those restoring a 356 which was purchased disassembled. This second edition follows the restoration of a 1957 sunroof coupe from the time of purchase to the first drive. Additionally, detailed comments are provided from vendors, such as media blasting, painting, and upholstery.

Race Car Aerodynamics Graffito Books

How to Rebuild & Modify GM Turbo 400 TransmissionsS-A Design