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Celebrations begin this year to mark the 50th Anniversary of the Chevrolet Corvette. There's no one more qualified than Dave McLellan to reflect upon the remarkable endurance of this legendary American icon. Dave McLellan belongs to a select group by having been the second of only three Corvette Chief Engineers to date. He is also the very first Corvette Chief Engineer to sit down and write his view of the incredible story of America's foremost sports car. In *Corvette from the Inside* Dave McLellan talks about his years at the center of Corvette Engineering, his take on Corvette history and many of the details that have made the Corvette a perennial favorite with millions of Americans. As McLellan describes the incredible highs and lows in the life of the Corvette, he also paints the bigger picture of the American auto industry's ability to rebuild itself whenever its survival is threatened. McLellan uses every tool at his disposal to tell his story, including original sketches and charts drawn by him exclusively for this book, scores of archival photos from GM, photos from his personal collection, and of course his own first-hand memories of 32 years at General Motors. Whether you're interested in the Corvette from an engineering perspective or simply a fan of the celebrated sports car, you'll want to own a copy of Dave McLellan's *Corvette from the Inside*.

The editors at Consumer Guide bring their expertise to this smart shopper's guide to today's best used car values. These authoritative ratings cover more than 200 domestic and foreign models and include current prices, fuel economy estimates, recall histories and more.

"C4 Corvette Buyers Guide - A Reference for the Purchase and Maintenance of the 4th Generation Corvette." With the 4th Generation Corvette - known as the C4 model - enthusiasts have an opportunity to purchase arguably the biggest bang for the buck in pre-owned Corvettes. As a result, sales of the 1984 through 1996 Corvettes are more robust than other models and yet the prices are very reasonable for a world class sports car. The "C4 Corvette Buyers Guide" is aimed squarely at these new C4 owners and perspective owners - a reference book that provides the information needed to make informed decisions about the purchase and maintenance of the C4. Illustrated with many photographs, the book begins with a history of the C4 Corvette in chapter one which will help you understand the design and manufacture philosophy plus you'll read about the year by year improvements made to the car. Using this information, you'll be able to choose the best year for your budget. Next, you'll find yourself at chapter two which guides you through a purchase via an extremely detailed pre-buy check list. You'll use these guidelines to avoid being so mesmerized by the good looks and superior performance of the 4th generation Corvette that you inadvertently overlook damage, engine or transmission problems, inoperative systems and various seller tricks. After that, you're off to the maintenance and performance chapters; both are informative and full of detailed information and suggestions. You'll refer to these two chapters again and again after your purchase which extends the book's usefulness well beyond the day you take delivery of your C4. Next, a product recall chapter advises you of safety campaigns. You'll want to check on these specific repairs to make certain they've been accomplished. A resources chapter follows. It lists Corvette books you may wish to add to your library plus information about the National Corvette Museum. In this chapter, you'll also find lots of places to buy parts and accessories - including specialty houses - complete with contact information and websites if available. Lastly, the author wraps things up with some closing remarks. In the "C4 Corvette Buyers Guide," you'll find the answers to new owner's (and hope-to-be owners) questions about America's Sports Car and be able to find just the right C4 - plus you'll be able to make certain that it's maintained properly after the purchase.

Chevy's Corvette is without question one of the most recognized sports cars in the world. Since its introduction at GM's Motorama, Corvettes have been favorites for fans and drivers in a wide variety of racing venues, including endurance events, hillclimbs, Trans-Am, drag racing, and GT Racing. For six decades, Corvettes have battled and defeated some of the the biggest names in the sports car world—Ferrari, Porsche, Cobra, Jaguar—at storied road courses like Le Mans, Daytona, the Nürburgring, Sebring, and Laguna Seca. Beginning with the Real McCoy, a Zora Arkus-Duntov special raced at Sebring in 1956, this book draws on the history of factory-sponsored and private racing efforts, chronicling the history of the various Vettes that have been put to the test as racing machines. Noted automotive writer and renowned artist David Kimble delves deep into Vette's on-track history to provide the most thorough Corvette racing history ever published. Corvette Racing is illustrated with rare images from GM's media and design archives and complemented by Kimble's own stunning cut-away artwork. For Corvette and racing fans, this book is the definitive word on Corvette's nearly 60 years of competition.

Chevrolet has never built an "ordinary" Corvette, but through racetrack victories, movie fame and other achievements, a select few have attained mythic status. This book features eighteen of the most legendary Corvettes of all time.

The officially licensed *Corvette Stingray: The Mid-Engine Revolution* chronicles the full development story behind Chevrolet's re-imagined sports car with an engaging, detailed text and photography from GM's archives and Corvette team members. Corvette is Chevrolet's iconic performance car. Its importance to the brand cannot be overstated. Thus each new generation is sweated by Chevy's designers, engineers, marketing staff, and executives to ensure that it sets the bar higher than the preceding version. With the eighth generation, Chevrolet has done more than raise the bar or move the goalpost—they've torn down the stadium and started from scratch. For the first time ever in a production version, the new Corvette features a mid-engine configuration. Though Corvette engineers have experimented with this engine placement over the past several decades, 2020 marks the first time GM has committed it to production cars. Corvette already had prodigious power on tap, but its front-engine configuration put some limitations on its handling and traction. The new mid-engine Corvette eliminates any final performance barriers and takes the battle to supercar rivals like Ferrari, Lamborghini, and McLaren. It's the story every Corvette fan needs to read.

The hottest trend in hot rodding is Pro/Touring--upgrading classic muscle cars with modern performance, handling, safety and comfort. This subject gets extensive coverage in magazines such as Hot Rod, Car Craft, Chevy High Performance, and other enthusiast publications. This book shows readers how to upgrade their classic Chevy, Pontiac, Buick, and Oldsmobile muscle cars in all areas--late-model fuel-injected engines, better brakes and suspension, hot interiors, and bodywork. Includes several "minifeatures" of well-known Pro/Touring cars for readers to use as examples.

The inside story behind the legendary automobile chronicles its development from drawing board to production vehicle, offering additional insight into the inner workings of the U.S. automotive industry. Reprint.

This Rapra Review Report looks at the major applications of polymers in automotives, (excluding tyres), and describes the reasons behind their adoption and development, with many examples drawn from the European, US and Japanese car industries. The review and the 395 abstracts provided from the Rapra Polymer Library database refer primarily to developments since 1987.

Boy Meets Boy. Boy Loses Boy. Boy Goes to Wonderland... After six months of hot-and-heavy dating, Alex is ready to say goodbye to the sex-drugs-and-dance-till-dawn lifestyle and settle down with the love of his life, Steven. He even bought an engagement ring. But when Steven finds an illicit party favor in Alex's pocket, the powder hits the fan. Steven breaks it off, and Alex heads out to drown his sorrows—in Wonderland... The hottest, hippest nightclub in town, Wonderland is where every boy's dreams come true. Where the DJ, Hatter, spins the maddest tracks, the Caterpillar sells the trippiest drugs, and the Queen of Hearts sends every drag diva off with her head. Still, Alex can't stop thinking about Steven—even while being seduced by a pair of twinks who are tweedlehot and tweedlehotter. Things only get weirder when Alex learns that Steven is missing—and an anonymous phone call warns him that he'll never see Steven again...unless he eats this, drinks that, and dives deeper down the rabbit hole of decadence. This certainly isn't just another weekend—in Wonderland...

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

The C3 Corvette's swooping fenders and unmistakable body style capture the imagination and make it an enduring classic. About a half-million Corvettes were sold between 1968 and 1982, and the unique combination of Shark style, handling, and V-8 performance is revered. Some early C3s, built between 1968 and 1974, are simply too rare and valuable to be modified, particularly the big-block cars. The later Corvettes, built from 1975 to 1982, came with low-compression engines that produced anemic performance. The vast majority of these Corvettes are affordable, plentiful, and the ideal platform for a high-performance build. Corvette expert, high-performance shop owner, and builder Chris Petris shows how to transform a mundane C3 into an outstanding high-performance car. Stock Corvettes of this generation carry antiquated brakes, steering, suspension, and anemic V-8 engines with 165 to 220 hp. He covers the installation of top-quality aftermarket suspension components, LS crate engines, big brakes, frame upgrades, and improved driveline parts. The book also includes popular upgrades to every component group, including engine, transmission, differential, suspension, steering, chassis, electrical system, interior, tires, wheels, and more. Whether you are mildly modifying your Corvette for greater comfort and driveability or substantially modifying it for vastly improved acceleration, braking, and handling, this book has insightful instruction to help you reach your goals. No other book provides as many popular how-to projects to comprehensively transform the C3 Corvette into a 21st-century sports car.

The first restoration guide for 4th-generation Corvettes, detailing correct parts, finishes, options, and trim pieces for all models produced from 1984 to 1996.

One of the most popular and most easily acquired Corvettes is the C4, produced from 1984 through 1996. The performance enhancements, maintenance procedures and restoration tips provided in this book provide Corvette owners a wide variety of options to upgrade their cars, all within reasonable price ranges. Projects include restoration tips, time estimates, tools needed, expertise level, and money necessary to complete the project so the reader will know what is required before starting.

Includes advertising matter.

Documents specifications, repairs, and servicing procedures for individual models, and provides information on component repair and overhaul

The author of "Corvette Sting-Ray" now offers a model-by-model history of the hottest American sports car.

This collection chronicles the development of America's favorite sports car by the designers and engineers who made it happen. These 30 papers cover more than 50 years and six generations of the engineering, styling, and research and development of the Chevrolet Corvette. Twenty-two papers focus on the first five generations, with the last eight papers detailing the new sixth-generation Corvette. Material collected in this volume truly has unprecedented historical value. A 1954 paper by Maurice Olley presents a technical description of the first production Corvette. The book's preface includes insight from Zora Arkus-Duntov into the reasons behind the Corvette's development. Other highlights include comments from Corvette's chief engineer, a press release created by General Motors on its fiftieth anniversary, and a timeline with photos documenting the Corvette's evolution. Contents Includes: Preface Production Improves the Breed by Dennis Simanaitis Zora's Contribution to the Corvette by Dave McLellan Sports Car Development by Zora Arkus-Duntov McLellan's Corvette Era by Dave McLellan Comments from Corvette's Chief Engineer by David C. Hill Corvette People : GM Press Release Corvette Timeline by GM for the 50th Anniversary of the Corvette

A survey of the role of plastics materials in the motor industry. It discusses progress in the different sectors of automotive engineering, and the possible effect of economic and environmental pressures on the growth of the plastics contribution. Emphasis is given to materials selection and the author explains how a material can be 'right' or 'wrong' for a particular job - and what extraneous factors could change things.

Tom Cotter returns to troll through Detroit and discover long forgotten classics in Motor City Barn Finds. You won't believe some of the rides he finds. Detroit has been America's Motor City for decades. It's home to Ford, General Motors, and Chrysler, as well as numerous auto industry companies and specialty and speed shops. At the same time, it's the poster child for urban blight and dysfunction. It's truly a city of contrasts, which presented challenges and opportunities in equal measure to barn finder Tom Cotter. In *Motor City Barn Finds*, Cotter plies his trade in a locale rich with automotive history. Detroit's lost cars are abandoned in empty lots, resident in decrepit buildings, squirreled away in garages, and stashed in historic wrecking yards. Behind the wheel of his classic 1939 Ford Woodie, Cotter trolls the back streets and neighborhoods of this historic city looking for lost automotive gems accompanied by photographer Michael Alan Ross. As America's Motor City, Detroit is an emotional and historical mecca for car enthusiasts, capable of drawing hundreds of thousands of car people for events like Woodward Dream Cruise and attracting design-forward companies like Shionola. At the same time, it's intimidating to navigate, with numerous dodgy neighborhoods and risky abandoned factory sites. Add it all together and you have fascinating and intriguing opportunities to dig for barn-find gold.

Since 1953, the Corvette has been the quintessential, and some argue only, American sports car. Corvette Black Book is the premiere resource for enthusiasts and collectors (0-933534-47-7, 2001 Edition), packing a ton of information and taking readers on a year-by-year journey through the histo-

ry of Corvette production, culminating with the 2002 model-year. For each car the author includes not only VINs, but specifications for engine blocks, heads, carburetors, alternators and distributors. Also provided are each year's base model and option prices, as well as charts of color codes. In addition, there's a brief Corvette history and a photograph for every model year.