

1969 Chevy 350 Engine Diagram

Step-by-step instructions for how to modify the General Motors Powerglide Transmission for drag racing, road racing, and circle track racing. Includes sections on theory of operation, transbrakes/valvebodies, adapters, disassembly, modifications, assembly, adjustments, installation, high horsepower applications, and torque converters.

A guide to restoring and maintaining third-generation Corvettes offers comprehensive and photography-enhanced coverage of the full range of the C3's unique components, from engines and drivetrains to chassis and interiors. Original.

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Cars & Parts

Chevrolet Parts Interchange Manual, 1959-1970

*Maintainability and Repairability of Vehicles-in-use. Vol. II - Technical Report. Final Report
Powerglide Trans HPI355*

How to Rebuild Big-Block Chevy Engines

Chevrolet Small Block Parts Interchange Manual

Factory-correct cars will always be the most valuable cars on the market. Original Chevrolet Camaro 1967-1969 tells you exactly which parts, accessories, finishes, fabrics, and colors you must have

to restore your Camaro to its factory-original condition—or exactly what to look for when shopping for a restored Camaro. Some 250 color images detail Chevy's major performance packages of the period—the SS, RS and Z/28—while exhaustively detailing engines, interiors, and bodies. Of equal importance, muscle-car authority Jason Scott provides factory records, comprehensive specifications, detailed parts lists and codes, and period literature to offer the definitive guide to originality. Chevrolet's Camaro was introduced in 1967 on the heels of Ford's best-selling Mustang. It quickly established itself as the go-to option for muscle-car customers wanting a more aggressive pony car. During its first generation from 1967 to 1969, GM offered option packages to satisfy all tastes, from six-cylinders grocery-getters to agile small-block cars to big-block monsters ready for drag racing straight off the showroom floor. Today, these first-generation Camaros are some of the most valuable cars in the collectible muscle-car market. This is a must-have volume for any enthusiast shopping for a first-generation Camaro or about to undertake a restoration project. From workhorse to racehorse, the big-block Chevy provided the power demands of the mid-'60s. used in everything from medium-

duty trucks to Corvettes, these engines are worth rebuilding. Do it right with this book! Clear, concise text guides you through each engine-rebuilding step. Includes complete specifications and more than 500 photos, drawings, charts and graphs. Covers troubleshooting, parts reconditioning and engine assembly. Tells you how to do a complete overhaul or a simple parts swap. One whole chapter on parts identification tells how to interchange parts for improvised durability or performance. Includes comprehensive specifications and casting numbers.

Now in beautiful color, How to Rebuild the Small Block Chevrolet is a quality, step-by-step Workbench Book that shows you how to rebuild a street or racing small-block Chevy in your own garage. Includes over 600 color photos and easy to read text that explains every procedure a professional builder uses to assemble an engine from crankshaft to carburetor. Detailed sections show how to disassemble a used engine, inspect for signs of damage, select replacement parts, buy machine work, check critical component fit, and much more! Performance mods and upgrades are discussed along the way, so the book meets the needs of all enthusiasts, from restorers to hot rodders.

Custom Car

How to Rebuild Corvette Rolling Chassis 1963-1982

Every Model Since 1967

How to Identify and Verify All V-8 Drivetrain Parts For Small and Big Blocks

Muscle Car Special Editions

Chevelle SS Restoration Guide, 1964-1972

“Get one before one gets you!” Motion Performance’s catchy sales pitch for builder Joel Rosen’s Phase III Specialty Muscle Cars sums up the escalating performance scene in the late 1960s. Special edition muscle cars were essential to keep pace. Joel and other independent car builders (such as Carroll Shelby, George Hurst, Dick Harrell, Mr. Norm, and Jim Wangers) did what the factories couldn’t do: take the muscle car and turn it into a tire-burning monster. Although the Pontiac GTO established the muscle car category in 1964, a host of corporate safety restrictions restrained factories from offering turn-key race cars off the showroom floor. Independent car builders enhanced appearance and amplified performance in an attempt to do what the manufacturers wouldn’t. Motion Performance issued a written guarantee: Phase III cars would run 11.5 at 120 mph down the quarter-mile! Some of the most iconic nameplates in automotive history were applied in this era with names that included Cheetah, Black Panther, Royal Bobcat, Super Hugger, Manta Ray, Super Snake, Deuce, Fast Track,

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and The Machine. How did manufacturers stealthily promote these special edition muscle cars as "halo cars" while pretending not to endorse them? What happened to these innovators when factories assimilated their ideas? It's all covered inside. Muscle car historian Duncan Brown takes us through these special edition muscle cars, their creators, and the behind-the-scenes forces that shaped these wild beasts into legends that left a lasting legacy.

Relive the glorious first 25 years of Chevy drag racing in this comprehensive and nostalgic history. With the introduction of Chevy's OHV V-8 in 1955, the brand's domination on the drag strip immediately snowballed. Drag racers loved the compact V-8. It was lightweight, revved high, and responded like no other engine previously produced to modification. Chevy saw a record year in sales in 1955, thanks to a combination of a restyled body and the new mill. It was the age of ingenuity, and those who could get their hands on the new engine were swapping it into engine bays that once housed other weaker mills. Ford's flathead, one that had dominated for so long, was rendered obsolete almost overnight. Chevy had a winner and dominated the sales charts for years to come. Aftermarket manufacturers got on board and offered up all the go-fast goodies needed to make Chevy a winner, no matter what category they ran. From Dragsters to Stock, Chevy's success was immediate. And it was a long-term success, thanks to a combination of years of great styling and a vast array of driveline combinations.

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Accomplished racing author Dour Boyce takes a celebratory look at those years of success, with a focus on the first 25 years (1955 through 1980). Chevrolets gave rise to such stars as Bill "Grumpy" Jenkins, "Jungle Jim" Liberman, "Sneaky Pete" Robinson, "Dyno" Don Nicholson, Sox & Martin, Dick Harrell, Dave Strickler, and many more. World champs and fan favorites all drove Chevys. The success showed in the record books. No brand has won more races and events or has set more national records than Chevrolet. And unlike the other manufacturers, Ford and Chrysler, it was done with little to no factory support. Whether you are a hardcore Chevy fan or just love catching up on the history of drag racing during the golden age, this nostalgic look at Chevy racing history is sure to entertain for hours on end.

A guide to the building of high-performance Chevy engines ranging in size from two hundred sixty-five to four hundred cubic inches, including numerous photographs and information on stock and special parts

How to Troubleshoot, Remove, Rebuild, and Install. Details Parts Interchange, Plus High-Performance and Heavy-Duty Modifications

The Complete Book of Chevrolet Camaro, 2nd Edition

Catalog of Chevy V-8 Engine Casting Numbers 1955-1993

Small-Block Chevy Performance 1955-1996

A Nuts-and-bolts Guide to Creating One

The Restoration Guide

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Restoring your Chevy to original factory specs? Avoid buying and being sold the wrong parts. Find the casting numbers that correspond to your car's VIN.

Determine whether your car has been authentically restored with this never-before seen information from the Chevrolet Archives. Essential for Chevrolet restorers.

Describes how an ordinary family car may be transformed, on a limited budget, into a unique custom car.

This guide covers all big-block engines from 1965 and later and includes 1986 heavy-duty parts list. Learn more about blueprinting, cylinder heads, tune-up tips, as well as how to repair exhaust, ignition, pistons, and more!

How to Rebuild the Small-Block Chevrolet

Ford Small-Block Engine Parts Interchange

Operator, Organizational, Direct Support, and General Support Maintenance Manual Including Repair Parts List for Grinding Kit, Valve Seat (K O Lee Co, Inc) (4910-00-060-9983).

Chevrolet Small Block V-8 Interchange Manual

Chevy Big-Block Engine Parts Interchange

How to Rebuild or Modify Chevrolet's Powerglide for all Applications

The venerable Chevy big-block engines have proven themselves for more than half a century as the power plant of choice for incredible performance on the street and

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strip. They were innovators and dominators of the muscle car wars of the 1960s and featured a versatile design architecture that made them perfect for both cars and trucks alike. Throughout their impressive production run, the Chevy big-block engines underwent many generations of updates and improvements. Understanding which parts are compatible and work best for your specific project is fundamental to a successful and satisfying Chevy big-block engine build. In Chevy Big-Block Engine Parts Interchange, hundreds of factory part numbers, RPOs, and detailed color photos covering all generations of the Chevy big-block engine are included. Every component is detailed, from crankshafts and rods to cylinder heads and intakes. You'll learn what works, what doesn't, and how to swap components among different engine displacements and generations. This handy and informative reference manual lets you create entirely unique Chevy big-block engines with strokes, bores, and power outputs never seen in factory configurations. Also included is real-world expert guidance on aftermarket performance parts and even turnkey crate motors. It's a comprehensive guide for your period-correct restoration or performance build. John Baechtel brings his accumulated knowledge and experience of more than 34 years of high-performance engine and vehicle testing to this book. He details Chevy big-block engines and their various components like never before with definitive answers to tough interchange questions and clear instructions for tracking down rare parts. You will constantly reference the Chevy Big-Block Parts Interchange on excursions to

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scrap yards and swap meets, and certainly while building your own Chevy big-block engine.

Swapping or interchanging parts is a time-honored practice, and this book is the source for Chevrolet parts interchanges.

For over fifty years, the Chevy Camaro has defined American performance. The Complete Book of Chevrolet Camaro, 2nd Edition continues the story of America's premier performance car. In 2016, the sixth-generation Camaro rolled off production lines and roared onto America's highways, earning best-in-class accolades from all over the performance spectrum. Renowned automotive photographer and historian David Newhardt is here to tell the Camaro's story. This is a Camaro book like no other. The Complete Book of Chevrolet Camaro, 2nd Edition covers the entire production history of Chevrolet's iconic muscle car, from the original concept car (codenamed Panther) to the latest and greatest sixth-generation vehicle. The Complete Book of Chevrolet Camaro showcases every model of Camaro since 1967 in stunning detail, using original and GM archival photography as well as insider interviews and technical specifications. This lavishly illustrated book details all six generations of the Camaro's production run. The original model was developed to fight the Mustang in the muscle car wars of the late 1960s; the second-gen cars became icons of American automotive styling in the 1970s; the third-gen cars helped lead a muscle car renaissance in the 1980s; the refined fourth-gen cars continued to

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demonstrate GM's prowess and engineering know-how through 2002; the fifth-gen Camaro brought back the iconic nameplate in 2010; and now the latest generation has debuted to rave reviews in 2016. This book also features all the production vehicles, prototypes, show cars, anniversary editions, pace cars, and more from the vibrant Camaro culture. If it's Camaro, it's here.

Original Chevrolet Camaro 1967-1969

Turbo Hydra-Matic 350 Handbook

Chevy Drag Racing 1955-1980: A Celebration of Bowtie's Success at the Drag Strip

Includes Wagons, El Camino and Monte Carlo Models

Ultimate American V-8 Engine Data Book, 2nd Edition

Chevrolet By the Numbers 1965-69

This clear, concise text leads you through every step of the rebuild of your Turbo Hydra-matic transmission, from removal, teardown, and inspection to assembly and installation. This book also covers transmission identification, principles of operation and maintenance, troubleshooting, and in-car repairs. It includes heavy-duty and high-performance modifications: coolers, high-stall converters, shift-programming kits, internal beef-ups, and more. More than 750 photos, drawings, and charts combine with text give you the most authoritative book of its kind.

Few muscle cars have ever enjoyed the long success over time as the

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Chevrolet Chevelle. From 1964 to 1972, more than 4 million Malibus, Chevelles, El Caminos, and Monte Carlos were produced in dozens of configurations. This creates countless questions when it's time to accurately restore a project car. With the Chevelle Data & ID Guide: 1964-1972, identifying the correct options and codes for your Chevelle becomes much, much easier. This book is a no-nonsense, hard-hitting data book that delivers all of the necessary information to correctly identify the numbers and options associated with your Chevelle.

Production Numbers, VIN Decoding, Engine/Transmission/Rear Axle Codes, Interior Codes, Exterior Paint Codes, Color Combination Charts, and Full Options Lists are provided. It delivers a wealth of information in a single publication that will aid you in correctly restoring and authenticating your Chevelle. In addition, each chapter provides the information for you to determine whether or not your Chevelle is a factory SS model. With the Chevelle Data & ID Guide: 1964-1972 you have the missing tool needed to return your Chevelle project to its factory original condition.

Can you tell which water pump is for pre-1969 applications? Does the complete casting number always appear on all crankshafts? Answers to these questions and many more fill this complete guide to all 1955-93 Chevy V-8s. Coverage includes blocks, heads, crankshafts, intake and exhaust manifolds, carburetors, fuel pumps, water pumps,

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generator/alternators, and EGR valves.

Chevy Small-Block V-8 Interchange Manual, 2nd Edition

How to Hotrod Small-Block Chevys

Catalog of Sears, Roebuck and Company

Camaro Restoration Guide, 1967-1969

Chevrolet Small-Block V-8 Id Guide : Covers All Chevy Small Block Engines since 1955

The truck's role in American society changed dramatically from the 1960s through the 1980s, with the rise of off-roaders, the van craze of the 1970s and minivan revolution of the 1980s, the popularization of the SUV as family car and the diversification of the pickup truck into multiple forms and sizes. This comprehensive reference book follows the form of the author's popular volumes on American cars. For each year, it provides an industry overview and, for each manufacturer, an update on new models and other news, followed by a wealth of data: available powertrains, popular options, paint colors and more. Finally, each truck is detailed fully with specifications and measurements, prices, production figures, standard equipment and more.

The small-block Chevrolet engine is the most popular engine in the world

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among performance enthusiasts and racers. But with its popularity come certain problems, and this book is your step-by-step go-to manual.

Chevrolet Small Block Parts Interchange ManualS-A Design

Every Model, Year by Year

Corvette 1968-1982 Restoration Guide, 2nd Edition

The Ultimate Guide to Sourcing and Selecting Compatible Factory Parts

Chevy SS

Chevrolet Small Block Parts Interchange Manual - Revised Edition

Corvette, 1968-1982 : Parts Interchange Manual

DIVOn the 1957 auto show circuit, Chevrolet unveiled a show car based on its Corvette and dubbed it the "Super Sport." The performance car world took one look and never looked back. A combination of styling and performance upgrades, the SS package could turn something as mundane as a six-cylinder Malibu into the fire-breathing Chevelle SS396. This book traces the long line of legendary SS models, from Chevy's Super Sport version of its popular Impala, which marked the dawn of the muscle car era, to today's Impala SS. Featuring the work of acclaimed photo ace David Newhardt, Chevy SS: The Super Sport Story provides a close-up, detailed, full-color look at such classic muscle cars as the Chevelle, the El Camino, the Malibu, and the Monte Carlo as well as today's hot Camaro SS. The book is a fittingly elegant

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celebration of the cars that redefined "high performance" and defined an era. /div
If there is one thing Ford enthusiasts have learned over the years, deciphering which Ford parts work with which Ford engines is a far more difficult task than with many other engine families. Will Cleveland heads fit on my Windsor block? Can I build a stroker motor with factory parts? Can I gain compression by using older-model cylinder heads, and will it restrict flow? Is there a difference between Windsor 2-barrel and 4-barrel heads? These are just a few examples of common questions Ford fans have. These and many other questions are examined in this all-new update of a perennial best seller. Thoroughly researched and, unlike previous editions, now focused entirely on the small-block Windsor and Cleveland engine families, *Ford Small Block Engine Parts Interchange* includes critical information on Ford's greatest small-block engines and goes into great detail on the highly desirable high-performance hardware produced throughout the 1960s, 1970s, and 1980s. By combining some of the best parts from various years, some great performance potential can be unlocked in ways Ford never offered to the general public. Following the advice in *Ford Small-Block Engine Parts Interchange*, these engine combinations can become reality. You will find valuable information on cranks, blocks, heads, cams, intakes, rods, pistons, and even accessories to guide you through your project. Author George Reid has once again done extensive research to accurately deliver a thorough and complete collection of Ford small-block information in this newly revised edition. Knowing what internal factory

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engine parts can be used across the wide range of production Ford power plants is invaluable to the hot rodder and swap meet/eBay shopper. Whether building a stroker Cleveland or a hopped-up Windsor, this book is an essential guide.

Chevrolet Small Block Parts Interchange Manual provides complete factory parts interchange information, allowing hot rodders to custom build their own high performance version of the famous Chevy "Mouse" motor from off-the-shelf parts. Includes factory part numbers, casting marks, production histories, suppliers, performance capabilities of various components, and more.

American Light Trucks and Utility Vehicles, 1967-1989

Collector's Originality Guide Corvette 1968-1982

Hot Rod

How to Hotrod Big-Block Chevys

Catalog

The Super Sport Story

The small-block Chevy is widely known as the most popular engine of all time. Produced in staggering numbers and boasting huge aftermarket support, small blocks are the engine of choice for a large segment of the performance community.

Originally published as two separate volumes, Small Block Chevy Performance 1955-1996 now covers the latest information on all Gen I and Gen II Chevy small blocks, this time in one volume. This book continues to be the best power source book for small-block Chevy. The detailed text and photos deliver the best solutions

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for making your engine perform. Extensive chapters explain proven techniques for preparing blocks, crankshafts, connecting rods, pistons, cylinder heads, and much more. Other chapters include popular ignition, carburetor, camshaft, and valvetrain tips and tricks.

If you're building a salvage yard stroker motor, looking to make a numbers-matching engine, saving money on repurposing factory parts, or simply looking to see which parts work together, this book is a must-have addition to your library! This updated edition provides detailed interchange information on cranks, rods, pistons, cylinder heads, intake manifolds, exhaust manifolds, ignitions, carburetors, and more. Casting and serial number identification guides are included to help you through the myriad of available parts in salvage yards, at swap meets, and on the internet. Learn what parts can be combined to create various displacements, which parts match well with others, where factory parts are best, and where the aftermarket is the better alternative. Solid information on performance modifications is included where applicable. The first and second generation of small-block Chevy engines have been around for more than 60 years, and a byproduct of the design 's extremely long production run is that there is a confusing array of configurations that this engine family has seen. Chevy expert Ed Staffel delivers this revised edition on everything you need to know about parts interchangeability for the small-block Chevy. Build your Chevy on a budget today!

Corvette Restoration Guide, 1968-1982

Chevle Data & ID Guide

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