

Pontiac Firebird Trans Am Parts Manual 1993 2002

Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index.

In most forms of racing, cornering speed is the key to winning. On the street, precise and predictable handling is the key to high performance driving. However, the art and science of engineering a chassis can be difficult to comprehend, let alone apply. Chassis Engineering explains the complex principles of suspension geometry and chassis design in terms the novice can easily understand and apply to any project. Hundreds of photos and illustrations illustrate what it takes to design, build, and tune the ultimate chassis for maximum cornering power on and off the track.

Find any part GUARANTEED. Finally, someone has done the research to make it easy to find anything for your Pontiac. The largest source of parts information anywhere. Thousands of new, used, & custom Pontiac parts and literature dealers, clubs, specialty salvage yards and companies that repair & restore original parts. Organized to find what you need quickly and cheaply. Any year, any part, any Pontiac. It's all in here! Over 80,000 books sold.

1982 thru 1992

The Cars of Trans-Am Racing: 1966-1972

Collector's Originality Guide Chevrolet Camaro 1970-1981

Cars & Parts

The Pontiac Firebird

The Definitive Firebird & Trans Am Guide 1967-1969

In 1970, after three years of growth in the muscle car sector, Chevrolet introduced its revamped Camaro. And despite dire predictions of the imminent collapse of the pony car market, the Camaro only became more and more popular.

"Under the guidance of Semon "Bunkie" Knutson, John DeLorean, and a host of creative and innovative people, Pontiac established its own identity and distinct V-8 engine platform under the GM banner. In 1955, Pontiac's V-8 started out at a meager 287 cubic inches, but it was an auspicious beginning to an illustrious line of engines. The potent powerplant grew and evolved over the coming decades, which included the 389 Tri-Power, 421, Ram Air IV 400, 428, and the Super Duty 455. These V-8s powered a number of legendary cars the GTO, Firebird, Trans-Am, and many others. This Workbench series book will guide proud owners who will rebuild these engines and give them a new lease on life. Long-time Pontiac expert and magazine writer Rocky Rotella guides the reader through the entire rebuild process. Drawing on his vast experience, Rotella uses detailed captions and explanatory photos to show each crucial step of the disassembly, inspection, machine work, parts selection, assembly, and break-in process. The book instructs the reader how to skillfully pull the engine and prevent damage to the car. It documents how to carefully inspect the components for problems and fix these issues that could spell doom for a newly rebuilt engine. Finding a reputable and professional machine shop that specializes in Pontiac engines is discussed, as well as aftermarket parts and OEM parts interchange for high-performance, so you can select the best parts for a particular engine. All essential machine shop procedures are covered in detail. Inspection and pre-assembly are thoroughly explained. Most importantly, the methodical and practical approach provides the insight and vital information required for the task, as with all Workbench series titles. This, the first ever book dedicated to rebuilding the Pontiac V-8 engine, is a valuable addition to any Pontiac enthusiast's library"--Product description.

Describes the history, production, and design of various models of the Pontiac Firebird since its origin in the late 1960s.

Chevrolet Camaro Pontiac Firebird

How to Rebuild Pontiac V-8s - Updated Edition

1981 TRANS AM - Pontiac Firebird Restoration Journal

Chassis Design, Building & Tuning for High Performance Cars

Camaro

Pontiac Parts Locating Guide

"This history examines AMC's cars from the company's formation in 1954 through 1987. Features include some 225 photographs; a listing of AMC/Rambler clubs, organizations and business entities, with contact details; tables of specifications and performance data; data on technical devices, trim packages and all model variations; an account of AMC/Rambler appearances in film, television and cartoons"--Provided by publisher.

Here is the revealing underground classic, a work that stands beside the "Seth" books as a delightful and invaluable guide to our inner spirit and our outer world. Emmanuel speaks to us through Pat Rodegast and shares his wisdom and insights on all aspects of life. Beautifully written and illustrated, Emmanuel's Book I is to be treasured, enjoyed and passed on to a friend. Emmanuel says: "The gifts I wish to give you are my deepest love, the safety of truth, the wisdom of the universe and the reality of God . . . The issue of whether there is a Greater Reality or not, for me at least, has been settled. I know that there is. So I will speak to you from the knowing that I possess." Ram Dass, in the introduction, says: "Being with Emmanuel one comes to appreciate the vast evolutionary context in which our lives are being lived . . . And at each moment we are at just the right place in the journey. As Emmanuel points out, "Who you are is a necessary step to being who you will be."

In the mid-1960s, Ford Motor Company took the automotive world by storm with the release of its new pony car, the Ford Mustang. It was the right car for the right time, and it caught General Motors a bit by surprise. One year later, after seeing the Mustang's enormous sales success, General Motors announced the development of its own pony-car platform, code-named "Panther," to enter the market and compete with the tremendously popular Mustang. And what a competition it became. Chevrolet Camaros and Pontiac Firebirds hit the market in the fall of 1966, and the world clamored for more of these new Mustang killers. Over the course of time, these F-Body cars became some of the most popular enthusiast cars of all time. In The Definitive Firebird & Trans Am Guide 1967-1981, Pontiac expert and historian Rocky Rotella examines each production year of Firebird. Production figures, option codes, running changes, model year changes and variances, rarity, collectability, interviews with engineers, and more are thoroughly covered in what is sure to be the ultimate Firebird reference book for years to come. Complementing the detail and year-by-year analysis is a combination of archival photography from the launch of these cars and beautiful color photos of original and restored examples today. Whether you are into the first generation of F-Body Pontiacs, the first Trans Ams in 1969, the early second-generation Super Duty cars, or even the wildly popular Trans Ams from the Smokey and the Bandit era, this book tells the entire story of these immensely popular cars. It is an excellent addition to any pony car, muscle car, or any enthusiast 's library.

The Official History

A Manual for Living Comfortably in the Cosmos

How to Rebuild Pontiac V-8s

Includes Sections for Car Specs, Project Summary, Restoration Progress Details, Dot Grids for Drawing Diagrams, and a Detailed Expense Log. Please See Complete Description Below for More Details

1976 TRANS AM -Pontiac Firebird Restoration Journal and Expense Log

Pontiac Firebird Trans Am

The legendary history of the pony car wars comes to life in this softcover edition of The Cars of Trans-Am Racing. The SCCA Trans-Am Racing Series launched in 1966 and was designed to showcase a new class of sporty domestic cars racing on road courses. Each major automotive manufacturer participated heavily in the Trans-Am Series, and in a few short years, it became the ultimate American automobile showdown. When the modified muscle cars of the series were seen performing well on the country's finest tracks, fans wanted a model of their own in the driveway. These "pony cars" boasted a new look and style not seen before, and their all-around performance eclipsed anything accomplished by production-based American GT cars up to that point. This softcover edition of The Cars of Trans-Am Racing is unique in that it focuses on the cars used in this legendary series. These vintage Mustangs, Camaros, Challengers, Barracudas, Firebirds, Cougars, and Javelins all are extremely popular with collectors and enthusiasts today. Seeing them in their "full-competition" versions when they were new will bring back many fond memories for those who were fans of this series. In addition, enthusiasts who enjoy these cars today look to the Trans-Am Series cars for styling inspiration and performance hints as part of the growing Pro Touring trend. Many of these historic cars have been restored to race-ready condition. Additional insight and interviews from the original builders and the teams that maintained the cars provide an insider's viewpoint never before seen in print.

The book that goes inside a General Motors Corporation Automotive Assembly Plant in step by step process sequence showing factory floor and the assembly methods utilized during the 1980's - all in unparalleled detail. This book contains nearly every step of the assembly of the third generation "F" car captured in never before revealed imagery compilation showing the production process - a rich visual exploration into the inner workings of the automotive industry during the halcyon era of domestic automotive production. Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index. This repair manual covers Chevrolet Camaro and Pontiac Firebird, all models, 1993 thru 2002.

General Motors Automobile Production During the Nineteen-Eighties

Maintenance and Restoration Book

1977 TRANS AM - Pontiac Firebird Restoration Journal

Lost Muscle Car Dealerships

The Fabulous Firebird

The Auto-Biography

This restoration journal is designed to include all the necessary forms you'll need to document the restoration of your Pontiac Firebird Trans Am. The first page is titled The Project. Enter in all of the details about the specific car you are restoring. Lines are included to enter the following info: owner's name, purchase date, purchase price, year make and model, VIN, odometer reading at time of purchase, engine, transmission, body paint code(s), interior code(s), wheel sizes, tire sizes, and other distinguishing features and options. Next is a paragraph sized section titled Brief Summary of Project Plans. The following 65 pages are blank lined pages titled Restoration Progress. Use these pages to detail and document stages of the restoration. Following is another 4 pages of dot grids, which are useful for hand-drawn diagrams. Section 2 is titled Parts, Materials and Expenses. This section is used to enter line-by-line all of the parts and materials purchased, along with their costs. Other expenses such as labor, towing, body work, painting, etc can be entered in this section. This section holds 29 pages (25 lines per page) for a total of 725 line entries. An expense entry is available for each line, making it easy to keep a tab on the money flow. A restoration journal is a great tool to add to your tool box. It's worth it's weight in gold at re-assembly time! Use it to take notes on body panel, fender, rocker panel and quarter panel alignments, windshield and back glass removal and installation, hood and trunk lid alignments, door glass installation, wiring harness installation, rally gauge cluster hookup, seat cover installation, shifter linkage connections, engine rebuild specs, carburetor adjustments, headlight adjustment and tail light connection instructions, and a million other things that may slip your mind later. Thank you, and enjoy your journey!

A finely illustrated history and restoration guide to all four generations of Firebird, covering all engine options, special editions, and model variations.

The Rochester Quadrajét carburetor was found perched atop the engine of many a classic GM performance vehicle. The Q-Jet is a very capable but often misunderstood carb. This book, How to Rebuild and Modify Rochester Quadrajét Carburetors, seeks to lift the veil of mystery surrounding the Q-Jet and show owners how to tune and modify their carbs for maximum performance. The book will be a complete guide to selecting, rebuilding, and modifying the Q-Jet, aimed at both muscle car restorers and racers. The book includes a history of the Q-Jet, an explanation of how the carb works, a guide to selecting and finding the right carb, instructions on how to rebuild the carb, and extensive descriptions of high-performance modifications that will help anyone with a Q-Jet carb crush the competition.

1979 TRANS AM - Pontiac Firebird Restoration Journal

Document the Progress of Your Car's Restoration, and Keep Track of Parts and Expenses in One Easy to Use Journal. Perfect for the Discriminating Restorer

Includes Sections for Car Specs, Project Summary, Restoration Progress Details, Dot Grids for Drawing Diagrams, and a Detailed Expense Log. Please See Complete Description Below

An Illustrated History

How to Rebuild the 8.8 and 9 Inch

1973 Pontiac Trans Am - Restoration Journal

The Ford 8.8- and 9-inch rear differentials are two of the most popular and best-performing differentials on the market. While the 8.8-inch differential is commonly used in late-model Mustangs, the 9-inch is the more popular and arguably the most dominant high-performance differential for muscle cars, hot rods, custom vehicles, and race cars. Built from 1957 to 1986, the 9-inch Ford differential is used in a huge range of high-performance Ford and non-Ford vehicles because of its rugged construction, easy-to-set-up design, and large aftermarket support. The 9-inch differential effectively transmits power to the ground for many classic Fords and hot rods of all types, but it is the choice of many GM muscle car owners and racers as well. These differentials have been used extensively and proven their mettle in racing and high-performance applications. The Ford 8.8- and 9-inch must be rebuilt after extensive use and need a variety of different ratios for top performance and special applications. This Workbench book provides detailed step-by-step photos and information for rebuilding the differentials with the best equipment, installing the gear sets, and converting to Posi-Traction for a variety of applications. It describes how to disassemble the rear end, identify worn ring and pinion gears, other damage or wear, and shows step-by-step rebuilding of the differential. It also explains how to select the right differential hardware, bearings, seals, and other parts, as well as how to set ring and pinion backlash so that the rear end operates at peak efficiency. Aftermarket 9-inch performance differentials from manufacturers including Currie, Moser and Strange are reviewed and you learn how to rebuild and set up these high-performance aftermarket differentials. In addition, this book provides a comprehensive identification chart to ensure readers properly identify the model and specifics of the 9-inch differential. Chapters include axle identification, inspection, and purchasing axles for rebuilding; differential tear down; ring and pinion gear removal; inspection and reassembly; drive axle choices; and more.

An entire volume dedicated to detailing and preserving the iconic muscle car dealerships of the 1960s and early 1970s, many whose doors are now closed. Text is supported with more than 350 historic photos and illustrations. Muscle car historian Duncan Brown revisits this glorious automotive era when Nickey 427 Camaros and supercharged Dodge Demons by Grand Spaulding Dodge terrorized the streets. Drag sponsored cars from Reynolds Buick, Yeakel Chrysler-Plymouth, and Mel Burns Ford informed buyers that if you came to their dealership, you too could have a screaming fast muscle car just like the ones you saw at the dragstrip. It was these dealerships that created the lasting muscle car legacy through their innovative advertising and over-the-top performance. The majority of these dealerships floundered, unable to re-attract the customers they had prior to the muscle car. Thankfully, a volume has been dedicated to preserving the history of those less fortunate and revisiting the past success of these Lost Muscle Car Dealerships.

The detailed story of Pontiac's F-body coupe & convertible throughout three decades--from the height of the personal car/sporty car era of the late sixties, through the fuel crisis/safety first seventies, eighties renaissance and nineties indifference.

How to Rebuild and Modify Rochester Quadrajét Carburetors

How to Rebuild & Modify GM Turbo 400 Transmissions

75 Years of Pontiac

Code of Federal Regulations, Title 49, Transportation, Parts 572-999, Revised as of October 1, 2009

Firebird and Trans Am

Emmanuel's Book

Transformers: Identification and Price Guide is the ultimate reference for all Generation One (G1) Transformers figures released from 1984 - 1990. Featuring more than 1,200 color photographs, this unparalleled guide presents every character in robot and alternate modes with accessories. Individual character biographies are presented from the original Tech Specs and also include function, personal motto, and ability scores. Notes on character history - as presented in the Sunbow cartoon series and Marvel comic books - are complemented by expert commentary on character attributes and popularity on today's secondary market. Current values for all figures in varying condition grades assist collectors in determining the value of their collections. Collectors, toy dealers, casual fans, and everyone who staged basement battles between the heroic Autobots and the evil Decepticons need an accurate identification and price guide to decipher the more than 300 G1 Transformers toys produced from 1984 - 1993. This is the definitive reference for your favorite "Robots in Disguise!"

Restore your Pontiac V-8 engine to original factory performance and specifications in this revised edition of a Pontiac best seller. Under the guidance of Semon "Bunkie" Knutson, John DeLorean, and a host of creative and innovative people, Pontiac established its own identity and distinct V-8 engine platform under the GM banner. In 1955, Pontiac's V-8 started out at a meager 287 ci, but it was an auspicious beginning to an illustrious line of engines. The potent powerplant grew and evolved over the coming decades; which included the 389 Tri-Power, 421, Ram Air IV 400, 428, and the Super Duty 455. These V-8s powered a number of legendary cars, including the GTO, Firebird, Trans-Am, and many others. In this updated edition, longtime Pontiac expert Rocky Rotella guides the reader through the entire rebuild process. Drawing on his vast experience, Rotella uses detailed captions and explanatory photos to show each crucial step of the disassembly, inspection, machine work, parts selection, assembly, and break-in process. This book instructs the reader how to skillfully pull the engine and prevent damage to the car. It documents how to carefully inspect the components for problems and fix these issues that could spell doom for a newly rebuilt engine. Finding a reputable and professional machine shop that specializes in Pontiac engines is discussed, as well as aftermarket parts and OEM parts interchange for high performance so you can select the best parts for a particular engine. All essential machine shop procedures are covered in detail. Also included is a new chapter on casting numbers and parts compatibility. Most important, as with all Workbench series titles, the methodical and practical approach provides the insight and vital information required for the task. This, the first-ever book dedicated to rebuilding the Pontiac V-8 engine, is a valuable addition to any Pontiac enthusiast's library.

Indispensable to any owner of a Pontiac Firebird, this booklet will allow you to follow the repair and maintenance of your car! On a hundred pages, you will be able to note all the hours spent restoring your Pontiac Firebird, register all the parts that you have changed or repaired and note your observations. At the end of the notebook, a page is reserved to write down your addresses of garages, craftsmen or spare parts sellers.

Chevrolet Parts Interchange Manual, 1959-1970

Pontiac GTO Restoration Guide 1964-1972

Camaro & Firebird Performance Projects: 1970-81

Ford Differentials

Transformers

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

Several million Camaros and Firebirds were built from 1970-1981. Many are perfect candidates for a full pro-touring treatment. This book is an essential tool for the second-gen enthusiast looking to modify their car to perform at its best.

Following Ford and Chevrolet, Pontiac entered the pony car market in 1967 and came up with one of the best and most successful muscle cars ever produced. Though based on the Camaro chassis, the Firebird offered unique features and high performance, and over its nearly 40 years of production it continued to wow drivers--as it does today. This book details the Firebird's long and illustrious career. With high-quality, detailed color photographs of some of the finer models--both originals and faithful restorations--the book is at once a unique history and a restoration guide to all four generations of the Firebird. Pictures and text profile the correct parts, finishes, options, and trim pieces for various models. The book also covers the vehicle's wide variety of engine options, along with all special editions and model variations from the Firebird's introduction in 1967 to the final model in 2002.

Original Pontiac Firebird and Trans Am 1967-2002

Visions of Norwood

Update '98

Chassis Engineering

1993 thru 2002

Identification and Price Guide

Pontiac Firebird Trans Am Maintenance and Restoration Book

Celebrate 50 years of Pontiac's iconic muscle car. The early 1960s saw American auto manufacturers desperately trying to sell cars to the emerging baby-boom market. Pontiac attained success with its original muscle car, the GTO, but as successful as the GTO was, it was handily outsold by Ford's grand-slam home-run pony car, the Mustang. In response, Pontiac entered the pony car market in 1967, its new Firebird, a model that became one of the most iconic cars of the classic muscle-car era. Eventually the top Firebird model, the Trans Am, became the standard bearer for automotive performance in the U.S. market, kept the muscle car flame alive throughout the dark years of the 1970s and led the charge when performance reemerged in the 1980s.

Pontiac Firebird: 50 Years chronicles the Firebird's rich history, from the early attempts to reach the youth market in the early 1960s, through the potent and turbulent years of the classic muscle car era, the resurgence of muscle in the 1980s, to the car's continued popularity today.

Enthusiasts have embraced the GM Turbo 400 automatics for years, and the popularity of these transmissions is not slowing down. Ruggles walks through the step-by-step rebuild and performance upgrade procedures in a series of full-color photos.

TRANS AM - Pontiac Firebird Restoration Journal

1980 TRANS AM - Pontiac Firebird Restoration Journal

50 Years

The Restorer's Guide

Pontiac Firebird

The Cars of American Motors

Traces the complete history of Pontiac automobiles from 1926 to 2000. This official history offers production figures, Pontiac personnel, and full-color photos illustrating 75 years of driving excitement.

This restoration journal is designed to include all the necessary forms you'll need to document the restoration of your 1981 Pontiac Firebird Trans Am. The first page is titled *The Project*. Enter in all of the details about the specific car you are restoring. Lines are included to enter the following info: owner's name, purchase date, purchase price, year make and model, VIN, odometer reading at time of purchase, engine, transmission, body paint code(s), interior code(s), wheel sizes, tire sizes, and other distinguishing features and options. Next is a paragraph sized section titled *Brief Summary of Project Plans*. The following 65 pages are blank lined pages titled *Restoration Progress*. Use these pages to detail and document stages of the restoration. Following is another 4 pages of dot grids, which are useful for hand-drawn diagrams. Section 2 is titled *Parts, Materials and Expenses*. This section is used to enter line-by-line all of the parts and materials purchased, along with their costs. Other expenses such as labor, towing, body work, painting, etc can be entered in this section. This section holds 29 pages (25 lines per page) for a total of 725 line entries. An expense entry is available for each line, making it easy to keep a tab on the money flow. A restoration journal is a great tool to add to your tool box. It's worth it's weight in gold at re-assembly time! Use it to take notes on body panel, fender, rocker panel and quarter panel alignments, windshield and back glass removal and installation, hood and trunk lid alignments, door glass installation, wiring harness installation, rally gauge cluster hookup, seat cover installation, shifter linkage connections, engine rebuild specs, carburetor adjustments, headlight adjustment and tail light connection instructions, and a million other things that may slip your mind later. Thank you, and enjoy your journey!