

Transmission Rebuild Guide

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.

Automotive Automatic Transmission and Transaxles, published as part of the CDX Master Automotive Technician Series, provides students with an in-depth introduction to diagnosing, repairing, and rebuilding transmissions of all types. Utilizing a “strategy-based diagnostics” approach, this book helps students master technical trouble-shooting in order to address the problem correctly on the first attempt.

Monte to aid State & local emergency managers in their efforts to develop & maintain a viable all-hazard emergency operations plan. This guide clarifies the preparedness, response, & short-term recovery planning elements that warrant inclusion in emergency operations plans. It offers the best judgment & recommendations on how to deal with the entire planning process -- from forming a planning team to writing the plan. Specific topics of discussion include: preliminary considerations, the planning process, emergency operations plan format, basic plan content, functional annex content, hazard-unique planning, & linking to state operations.

Although not quite the stout heavy-duty performer as its big brother, the Turbo 400, the Turbo 350 transmission is a fine, durable, capable, and when modified, stout performer in its own right. Millions of GM cars and trucks have been built with Turbo 350 automatic transmissions. There always comes a time when the old transmission shows signs of wear. At some point, even the best transmissions need to be rebuilt. In GM Turbo 350 Transmissions: How to Rebuild & Modify, respected automotive technical author Cliff Ruggles guides you through the complex rebuild procedure of GM’s popular rear-wheel-drive automatic transmission. With his proven style, Ruggles goes through the step-by-step rebuild and performance upgrade procedures in a series of full-color photos. He includes instruction on removal and installation, tear-down procedures, parts inspection and replacement, as well as performance mods and shift kit installation. Time-saving tips are part of every buildup as well. Automatic transmissions are a mystery to most. Even if you end up deciding to have a professional take care of your transmission repair and performance needs, the information contained in this book is crucial to understanding how the power gets from the engine to the road. Add a copy of GM Turbo 350: How to Rebuild & Modify to your automotive library today.

Chrysler TorqueFlite A-904 & A-727

Chevelle Restoration and Authenticity Guide 1970-1972

A WHO Guidance Document

How to Rebuild Ford Power Stroke Diesel Engines 1994-2007

Turbo Hydra-Matic 350 Handbook

BMW 3-Series (E30) Performance Guide 1982-1994

While millions of Ford rear-wheel-drive cars are equipped with the durable and simple C4 and C6 transmissions of the 1960s, early in the 1980s Ford replaced those old designs with the AOD transmission for a new generation of cars. Overdrive gears, once popular before WWII, were now becoming popular again, as manufacturers were under increasing pressure to raise fuel economy to meet ever more demanding EPA standards. A nice byproduct of that was more comfortable cruising speeds, where your engine didn't have to work so hard in addition to getting better fuel economy. In Ford AOD Transmissions: Rebuilding and Modifying the AOD, AODE and 4R70W, author George Reid walks you through the process step-by-step, from removing the transmission from the vehicle, to complete disassembly and cleaning, to careful reassembly, to proper re-installation and road testing. Performance modifications are also covered, as well as an ID guide for various model numbers, evolutionary design changes, shift kit installation, and torque converter selection. This book is ideal for people who already have one of these transmissions in their car, as well as enthusiasts who would like to swap one of these more modern units into an older chassis to get all the benefits of overdrive. If you plan on researching or working on any one of these overdrive models, this book is a vital addition to your workbench or library.

The high-water mark of the muscle car era is usually credited as 1970, and for good reason; Chevrolet was still affording high-powered 454 engines into Chevelles. Adding a larger displacement above the still-available 396 (402) offered buyers the option to order the most powerful production car of that era. The 1970-1972 Chevelles remain the most collectible of the model to this day. Author and historian Dale McIntosh pairs with restoration expert Rick Nelson to provide this bible of authenticity on the legendary 1970, 1971, and 1972 Chevelle models. Everything about restoring your more modern units to bone-stock is covered meticulously, including step-by-step instructions for chassis and interior restoration. Understanding date variances on parts applicable to the build date of your Chevelle is vital to a factory-correct restoration, and including them in this book provides a depth of coverage on these cars that is unequalled. Restoring a 1970-1972 Chevelle back to concours correct takes a certain amount of expertise. Thankfully, Rick and Dale have done a lot of the heavy lifting on the research side. With this authenticity guide, you can be confident that you have all the correct components and options accurately and expertly represented for your stock restoration. These fine details put the Chevelle Restoration and Authenticity Guide 1970-1972 a cut above the rest.

This clear, concise text leads you through every step of the rebuild of your Turbo Hydra-matic transmission: 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.

This book provides step-by-step instructions for how to modify Chrysler's 904 Torqueflite automatic transmission for drag racing, road racing, and circle racing. Topics include theory of operation, transbrakes/valve bodies, adapters, dissembly, modifications, assembly, adjustments, installation, high horsepower application, and torque converters.

How to Restore Your C3 Corvette

Automotive Automatic Transmission and Transaxles

Transmission Repair Book Ford 1960 to 2007

Holset HY35 Turbocharger Turbocharger Rebuild Guide and Shop Manual

How to Restore Your Camaro 1967-1969

The Complete Idiot's Guide to Auto Repair

Now in beautiful color, How to Rebuild the Small Block Chevrolet is a quality, step-by-step Workbook 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 procedue a professional builder uses to assemble an engine from crankshaft to carbretor. Detailed sections show how to disassemble a used engine, inspect for stgns 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.

This revised and updated color edition of How to Rebuild the Small-Block Ford walks you step by step through a rebuild, including: planning your rebuild, disassembles and inspection, choosing the right parts, machine work, assembling your engine, and first firing and break-in.

With the increasing popularity of GM's LS-series engine family, many enthusiasts are ready to rebuild. The first of its kind, How to Rebuild GM LS-series Engines, tells you exactly how to do that. The book explains variations between the various LS-series engines and elaborates up on the features that make this engine family such an excellent design. As with all Workbench titles, this book details and highlights special components, tools, chemicals, and other accessories needed to get the job done right, the first time. Appendices are packed full of valuable reference information, and the book includes a Work-Along Sheet to help you record vital statistics and measurements along the way.

This restoration guide provides in-depth, step-by-step information of common restoration procederes and features brilliant color photos so the reader can complete a bumper-to-bumper restoration in their own garage.

How to Build Max Performance Pontiac V-8s

How to Rebuild the Small-Block Ford

Pandemic Influenza Preparedness and Response

1968-1982

How To Rebuild and Modify Your Manual Transmission

Torqueflite A-727 Transmission Handbook HP1399

Rebuild and modify your Ford inline six with help from the leading performance builders of these engines, Vintage Inlines! Covering Ford's small 6-cylinder engine made famous in Falcons, Comets, Mustangs, and many other models from the 1960s and 1970s, this book has everything you need to know from step-by-step rebuilding instructions to performance parts that will set you apart from the rest of the crowd. If this is your first engine build, you'll be glad to know that every aspect of a complete rebuild is here. Starting with engine removal, you'll learn all the different steps, including examination, machine work, reassembly, and reinstallation. The mystery is revealed on setting ring gap, checking valve-to-piston clearance, and even degreasing the camshaft for spot-on valve timing! Whether it's replacing the undersized and outdated 1-barrel carburetor or the original Load-O-Matic distributor, you'll learn how to get the most from the engine that came as original equipment in literally millions of our favorite Ford vehicles. With the information in this book, you'll learn how to add a 2-barrel carburetor, electronic ignition, and even a header so you can have the smooth rumble of dual exhaust. Congratulations on your decision to build and modify one of the most popular engines from some of the most popular cars in Ford's long history with Ford Inline Six: How to Rebuild & Modify!

The A-904 and A-727, debuting in 1960 and 1962, respectively, are 3-speed automatic Chrysler TorqueFlite Transmissions. In Mopar circles, they have become synonymous with strength, durability, and performance. In fact, 43 years after its first application, A-904s were still found in the Jeep lineup! TorqueFlites are known for their dependability, but many have endured a tremendous amount of abuse over 50-plus years when hooked up to V-8 Mopar powerplants. There is little doubt that some of these automatics could be prone to failure, or at least need a thorough rebuild. Tom Hand shares his decades of experience rebuilding TorqueFlite transmissions with chapters dedicated to troubleshooting, disassembly and reassembly, performance modifications, post-installation procedures, and the most thorough source guide offered in print, ever. The author walks you through the TorqueFlite rebuild with color photos showcasing step-by-step procedures with highly detailed, easy-to-follow text. This book will keep money in your pocket and add experience to your resumé, but more important, it will help you get your Mopar back on the road! p.p1 {margin: 0;Opx 0;Opx 0;Opx: font: 12.Opx Arial}

Although not the first V-8 engine ever produced, Henry Ford's side-valve V-8, launched in 1932, certainly qualified as the first mass-produced V-8 sold to the public. Because of Henry Ford's stubbornness, the first versions were less than ideal. The technology was in its infancy and cost-cutting measures limited the output and reliability of the early models. Over time, however, the "Flattie" became the go-to powerplant for a whole generation of new hobbyists who were called "hot rodders." The engine maintained its position in the hobby well into the 1950s, even when more modern overhead-valve designs started coming out of Detroit. It's hard to overstate the impact that this simple little engine had on a whole generation of enthusiasts. Even today, people choose a flathead for period-correct builds over far more powerful options. The style and sound of a modified flathead is an iconic part of American history. In Ford Flathead Engines: How to Rebuild & Modify, veteran author Tony Thacker and flathead guru of H&H Flatheads, Mike Herman, take you step-by-step through rebuilding a vintage flathead. One of the most important steps is to actually find a good, usable core: many have been sitting for a very long time and the engine design is prone to cracking. Running changes are also an important consideration when selecting a core, and include cooling system, ignition, and transmission mount. After you have selected a core, Thacker and Herman take you through the entire process of a rebuild, including teardown, parts inspection, machine shop processes, replacement part selection, re-assembly, start up, and break-in. Also covered is a unique performance build completed at the H&H shop for legendary race car team manager and all-around enthusiast Ray Evernham. It all adds up to more than 500 color photos and insider tips on building what could be called the most iconic engine ever built, the Ford flathead V-8.

Hundreds of photos, charts, and diagrams guide readers through the rebuilding process of their small-block Chevy engine. Each step, from disassembly and inspection through final assembly and tuning, is presented in an easy-to-read, user-friendly format. Automatic and Manual

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

Models Covered, THM200-4R, THM350, THM400 and THM700-R4 - Rear W

Powerglide Trans HP1355

GM Turbo 350 Transmissions

How to Build and Modify High Performance Manual Transmissions, by author Paul Cangialosi, is a complete guide to all transmissions manual, including theory and design, disassembly, inspection, rebuilding, tips and techniques, and performance modifications. Borg Warner T-10s, ST-10s and T-5s are covered, as well as Ford Top Loaders, Chrysler A833s, and GM Muncies. Peripheral systems are covered as well, including clutches, speedometers assemblies, as well as shifters and shifter modifications. Also included are tables, speedometer ratios for GM cars, torque specs, oil capacities, and ratio charts of all the popular transmissions. If you have any plan for rebuilding or improving your manual transmission, this is the book for you!

After over 4000 Camaro were built from 1967 to 1969. The first-generation Camaro has won a die-hard following and has become an iconic performance car. Camaros in excellent condition command very high prices, so many owners are compelled to perform a professional-grade original restoration. Since these cars are about 40 years old, many cars need second or third restorations, and as time goes by, these cars will continue to appreciate and require restoration. That's where How to Restore Your Camaro 1967-1969comes in. While some owners can afford to pay shops to perform a 100-point restoration for show car competition, many owners want to perform a faithful, detailed restoration themselves, so the car maintains its collector value and use it as a fun weekend driver. This book will serve those owners. A lead title in our Restoration Series, How to Restore Your Camaro 1967-1969will provide in-depth, hands-on information and photography for restoring these popular and historically significant cars. It covers all aspects of restoration, including engines and drivelines, bodywork, interior and trim, suspension, brakes, chassis, and steering for the first-generation Camaros. Organization and planning will be covered, so restorers can stay on task. Disassembly, inspection, and sourcing the best parts will also be covered. This volume will deliver a concise and revealing overview of each subject area and shows the most critical aspects of the restoration process with sequential step-by-step photos and detailed captions. The most efficient techniques and best products for returning each component to like-new condition will be covered. With this information, owners will be able to determine what's involved in each step of the restoration and decide whether to perform the work themselves or outsource it to a professional shop. Color step-by-step how-to information on Camaro restoration has never been offered in a package like this before. Finally, Camaro owners have the book they need.

How would you go about rebuilding a technological society from scratch? If our technological society collapsed tomorrow what would be the one book you would want to press into the hands of the postapocalyptic survivors? What crucial knowledge would they need to survive in the immediate aftermath and to rebuild civilization as quickly as possible? Human knowledge is collective, distributed across the population. It has built on itself for centuries, becoming vast and increasingly specialized. Most of us are ignorant about the fundamental principles of the civilization that supports us, happily utilizing the latest—or even the most basic—technology without having the slightest idea of why it works or how it came to be. If you had to go back to absolute basics, like some sort of postcataclysmic Robinson Crusoe, would you know how to re-create an internal combustion engine, put together a microscope, get metals out of rock, or even how to produce food for yourself? Lewis Dartnell proposes that the key to preserving civilization in an apocalyptic scenario is to provide a quickstart guide, adapted to cataclysmic circumstances. The Knowledge describes many of the modern technologies we employ, but first explains the fundamentals upon which they are built. Every piece of technology rests on an enormous support network of other technologies, all interlinked and mutually dependent. You can't hope to build a radio, for example, without understanding how to acquire the raw materials it requires, as well as generate the electricity needed to run it. But Dartnell doesn't just provide specific information for starting over; he also reveals the greatest invention of them all—the phenomenal knowledge-generating machine that is the scientific method itself. The Knowledge is a brilliantly original guide to the fundamentals of science and how it built our modern world.

Electrical Issues in European cars can be intimidating. The Hack Mechanic Guide to European Automotive Electrical Systems shows you how to think about electricity in your car and then take on real-world electrical problems. The principles discussed can be applied to most conventional internal-combustion-engine vehicles, with a focus on European cars spanning the past six decades.Drawing on The Hack Mechanic's wisdom and experience, the 38 chapters cover key electrical topics such as battery, starter, alternator, ignition, circuits, and relays. Through a practical and informal approach featuring hundreds of full-color illustrations, author Rob Siegel takes the fear-factor out of projects like making wire repairs, measuring voltage drops, or figuring out if you have a bad fuel pump relay. Essential tools such as multimeters (DVOM), oscilloscopes, and scan tools are discussed, with special attention given to the automotive multimeter needed to troubleshoot many modern sensors. You'll get step-by-step troubleshooting procedures ranging from safely jump starting a battery to diagnosing parasitic current drain and vehicle energy diagnosis. And you'll find detailed testing procedures for most problematic electrical components on your European car such as oxygen sensors, crankshaft and camshaft sensors, wheel speed sensors, fuel pumps, solenoids, and actuators. Reading wiring diagrams and decoding the German DIN standard are also covered.Whether you are a DIY mechanic or a professional technician, The Hack Mechanic Guide to European Automotive Electrical Systems will increase your confidence in tackling automotive electrical problem-solving.This book applies to gasoline and diesel powered internal combustion engine vehicles. Not intended for hybrid or electric vehicles.

Ford Inline Six

How to Rebuild the Small-Block Chevrolet

Rebuilding and Modifying the AOD, AODE and 4R70W

The Knowledge

Guide for All-Hazard Emergency Operations Planning

Ford Flathead Engines

Enthusiasts have embraced the Hack Mechanic Guide to European Automotive Electrical Systems shows you how to think about electricity in your car and then take on real-world electrical problems. The principles discussed can be applied to most conventional internal-combustion-engine vehicles, with a focus on European cars spanning the past six decades.Drawing on The Hack Mechanic's wisdom and experience, the 38 chapters cover key electrical topics such as battery, starter, alternator, ignition, circuits, and relays. Through a practical and informal approach

The purpose of this manual is to provide clear and helpful information for maintaining gravel roads. Very little technical help is available to small agencies that are responsible for managing these roads. Gravel road maintenance has traditionally been "more of an art than a science" and very few formal standards exist. This manual contains guidelines to help answer the questions that arise concerning gravel road maintenance such as: What is enough surface crown? What is too much? What causes corrugation? The information is as nontechnical as possible without sacrificing clear guidelines and instructions on how to do the job right.

Automatic AOD, BW 35/40, LE85/91/93/95/97, C4, C5, C6, C9, C10, FMX and M51. Manual 3 speed, 4 speed and 5 speed single rail, Top Loader, T5 and M57. Step by step instructions for a pull down and rebuild. Includes specifications, torque settings, problem diagnosis, shift speeds plus more information. This book is from an Australian publisher, and covers both American and Australian applications.

A comprehensive introduction to automotive repair for novices presents a helpful self-diagnosis guide organized for quick troubleshooting, along with more than three hundred illustrations, warranty information, step-by-step instructions on how to conduct routine maintenance, and an overview of each automotive system and how it works. Original. 20,000 first printing.

Early 1939-late 1939-50 There Is a BIG DIFFERENCE

Troubleshooting, Removal, Disassembly, Reconditioning, Assembly, Installation & Tune-Ups

How to Rebuild and Modify

2000-2003 Automatic Dodge Ram Diesel Trucks and 2004 Automatic and Manual Transmission Diesel Trucks

How to Rebuild

General Motors Automatic Transmission Overhaul

Covers rear-wheel drive transmissions THM200-4R, THM350, THM400 and THM700-R4; and front-wheel drive transaxles THM125/125C, THM3T40, THM440-T4 and THM4T60.

This book covers the vast majority of Powerstroke Diesel engines on the road, and gives you the full story on their design. Each part of the engine is described and discussed in detail, with full-color photos of every critical component. A full and complete step-by-step engine rebuild is also included.

Vehicle maintenance.

This resource explains how to rebuild and modify transmissions from both rear- and front-wheel-drive cars. It explains the principles behind the workings of all manual transmissions, and helps readers understand what they need to do and know to rebuild their own transmissions. Includes how to determine what parts to replace; how and why to replace certain seals, spacers, springs, forks, and other parts; and where to find (and how to measure) the specifications for each particular transmission.

Muncie 4-Speed Transmissions

How to Rebuild & Modify

Gravel Roads

How to Rebuild & Modify GM Turbo 400 Transmissions

GM 4L80E Transmissions: How to Rebuild & Modify

How to Rebuild Civilization in the Aftermath of a Cataclysm

In How to Rebuild and Modify Ford C4 and C6 Automatic Transmissions, author George Reid walks readers through the process step-by-step, from removing the transmission, to complete overhaul, to proper re-installation and road testing.

How to Rebuild and Modify Your Manual TransmissionMotorbooks

The Muncie 4-speeds, M20, M21, and M22 are some of the most popular manual transmissions ever made and continue to be incredibly popular. The Muncie was the top high-performance manual transmission GM offered in its muscle cars of the 60s and early 70s. It was installed in the Camaro, Chevelle, Buick GS, Pontiac GTO, Olds Cutlass, and many other classic cars. Many owners want to retain the original transmission in their classic cars to maintain its value. Transmission of to Muncie 4-speeds that guides you through each crucial stage of the rebuild process. Comprehensive ID information is provided, so you can positively identify the cases, shafts, and related parts. It discusses available models, parts options, and gearbox cases. Most important, it shows how to completely disassemble the gearbox, identify wear and damage, select the best parts, and complete the rebuild. It also explains how to choose the ideal gear ratio for a particular application, modifications, gun drilling the shafts, cutting down the gears to remove weight, and achieving race-specific clearances. Muncie 4-speeds need rebuilding after many miles of service and extreme use. In addition, when a muscle car owner builds a high-performance engine that far exceeds stock horsepower, a stronger high-performance transmission must be built to accommodate this torque and horsepower increase. No other book goes into this much detail on the identification of

"Influenza pandemics are unpredictable but recurring events that can have severe consequences on societies worldwide. This revised WHO guidance publication on pandemic influenza preparedness and response acknowledges that pandemic preparedness is centered around health sectors planning but must also be broader. WHO therefore advocates a “whole-of-society” approach to sustainable and ethical pandemic preparedness while focusing in more detail on the role of the health sector. This guidance provides a better understanding of how health and non-health sectors, both public and private, all contribute to pandemic preparedness”--Publisher’s description.

How to Build and Modify High-performance Manual Transmissions

How to Rebuild Your Small-Block Chevy

How to Rebuild and Modify High-Performance Manual Transmissions

How to Rebuild and Modify Your Manual Transmission

How to Rebuild GM LS-Series Engines

How to Rebuild and Modify Ford C4 and C6 Automatic Transmissions

How to Rebuild and Modify High-Performance Manual Transmissions breaks down the disassembly, inspection, modification/upgrade, and rebuilding process into detailed yet easy-to-follow steps consistent with our other Workbench series books. The latest techniques and insider tips are revealed, so an enthusiast can quickly perform a tear-down, identify worn parts, select the best components, and successfully assemble a high-performance transmission. Transmission expert and designer Paul Cangialosi shares his proven rebuilding methods, insight, and 27 years of knowledge in the transmission industry. He guides you through the rebuilding process for most major high-performance transmissions, including BorgWarner T10 and super T10, GM/Muncie, Ford Toploader, and Tremec T5. This new edition also contains a complete step-by-step rebuild of the Chrysler A833 transmission.

Learn how to rebuild and modify the GM 4L80E Transmission! As the successor to the venerable and popular Turbo Hydra-matic 400 (TH400), the 4L80E was the next flag bearer in GM's line of automatic transmissions. While serving as the smaller, lighter cousin to the 4L85E, the abundance of 4L80E transmissions manufactured between 1991 and 2013 ensures that these highly capable 4-speed overdrive units will be in service for years to come. Automatic transmissions are often seen as mysterious and overly complicated, but much of the guesswork has been simplified to its basic elements in this easy-to-follow guide. This book covers the process of identifying the best versions, tearing down the 4L80E, rebuilding, reassembly, and troubleshooting. Upgrades that are available for the 4L80E, which is a popular topic among performance fans and transmission swappers, are also included. This detailed, step-by-step instructional manual is authored by racer and builder Eric McClellan. Meticulous step-by-step photos of the rebuild process are featured along with torque specs and unique identification of all major and most minor components.

If you're considering building a traditional Pontiac V-8 engine for increased power and performance or even competitive racing, How to Build Max Performance Pontiac V-8s is a critical component to achieving your goals.

What this book is: Shop manual and turbo rebuild guide for the Holset HY35 turbocharger written by an industry professional. Contains teardown, inspection, and cleaning guides, re-machining specs, torque settings, and re-assembly guide. Have you seen the turbo rebuild kits for sale online? Have you read some of the do-it-yourself turbo rebuild guides on the internet that tell you to take the turbo apart, replace some parts, and put the turbo back together? Are you wondering if you can rebuild a turbocharger yourself? Don't believe everything you read on the internet-turbocharger repair is a little more complicated than just taking things apart and putting them back together, but with the right guide, you can fix your turbocharger. From the only correct and complete series of turbo rebuild guide books, this step-by-step turbo rebuild guide book tells you how to take your turbocharger apart, how to inspect it, how to fix it, and how to put it back together the right way. Buy this guide before you buy any turbo rebuild kits, parts, or a new turbo-you may be able to save thousands of dollars. Covers part numbers HY35, 3592811, 3800973, 4036239, 4089392, 4035044

The Hack Mechanic Guide to European Automotive Electrical Systems

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

GM Automatic Overdrive Transmission Builder's and Swapper's Guide

How to Rebuild or Modify Chrysler's A-727 Torqueflite for All Applications

How to Rebuild the 1939 FORD Stick Transmission

Maintenance and Design Manual

The models that truly launched BMW into the performance arena in the United States were the second generation of 3-series cars. Today, the E30 family of BMWs are both readily affordable, and are popular with enthusiasts wanting to personalize them.

Ford AOD Transmissions

ATF - National Firearms Act Handbook