

Automatic Transmission Trans Transmission Valve Body

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.

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.

A comprehensive guide to designing and building street rods, customs, and lead sleds. Includes hundreds of photographs and practical tips, plus safe working and design factors. It covers all areas of the car, including chassis, suspension, frame, engine, bodywork, paint, and drivetrain. This guide also details how to choose a car and make critical planning decisions. It shows how to properly equip a workshop and lists tool and parts suppliers.

A basic guide to drag racing's most popular and fastest growing class. Includes information on: rules and regulations, driving techniques, engine setup, safety, and more.

Beginning in 1985, one section is devoted to a special topic
This clear, concise text leads you through every step of the

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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.

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.

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

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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.

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.

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,

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installation, high horsepower applications, and torque converters.

Vehicle maintenance.

Like it or not, the automobile industry is now and will remain an overwhelming factor in the lives of most people - if not an owner and driver, then as a pedestrian or a breather of air, which is being polluted by the gas-guzzling and vile-air belching monsters created for our individual hedonistic pleasure. This book presents issues of current interest to those who cannot ignore their presence.

All 1.8 models, inc. Eunox, from 1994 (all pop-up headlight models). Phenomenally detailed, informative, helpful & easy to understand. Every detail of important repair & maintenance jobs is covered.

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