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Ford F-150 The F-150 , the most popular variant from Ford F-series, is a full-size pickup truck from Ford Motor Company since 1948. Favored by truckers all across USA, it comes with the tag, "Most guys depend on F 150 to get the job done."

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With the 1987 model refresh, the Ford F-Series became the first truck to feature standard rear antilock brakes. In addition

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to the F-150, F-250, and F-350, Ford also offered the F-Super Duty, essentially a cab/chassis-only version of the F-450 that could accommodate a range of aftermarket truck beds depending on its intended use.

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Ford introduced its first "clean slate design" V-8 engines in the early 1990s in Ford, Lincoln, and Mercury models. Known as the "Modular" engine family, the 4.6L engines employed new overhead cams, multi-valve performance, distributorless ignition, and more. This engine had new technology for its time, and it proved to be an extremely durable workhorse that logged hundreds of thousands of miles in police and taxi



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applications as well as light-duty trucks. And, of course, hotter versions, and even supercharged versions, found their way into performance applications such as Mustang GTs and Cobras. By 2011, Ford wanted something hotter and more current, especially for its flagship Mustang GT and GT350 models, which were suddenly competing with new 6.2L LS3 engines in Camaros and 6.4L Hemi engines in Challengers. Enter Ford's new 5.0L "Coyote" engine with Twin Independent Variable Cam Timing (Ti-VCT); it was an evolution of the earlier 4.6L and 5.4L Modular designs. Although the new Coyote engine had increased displacement, it still had far fewer cubes than the competition. Despite less displacement, the Coyote could hold its own against bigger Chevy and Chrysler mills thanks to advanced

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technology such as 4V heads with better port and valvetrain geometry. The Coyote is also Ford's first foray into technology such as Ti-VCT and cam-torque-actuated (CTA) function, which is a fancy way of saying variable cam timing for an incredible power curve over a broader RPM range. Even with all of this new technology, there is always room for improvement, and both Ford and the aftermarket have produced an array of parts to squeeze even more power out of your Coyote. In *Ford Coyote Engines: How to Build Max Performance*, veteran Ford writer and historian, Jim Smart, explains and highlights all of the latest and greatest options to achieve more horsepower and torque, and of course, faster quarter-mile times. Some of the upgrades covered are engine building techniques, cold-air induction kits, supercharger and

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pulley kits, better exhaust headers, fuel system and ECU tuning upgrades, and more. If you are looking for even more power from your new Coyote, look no further.

On board diagnostics. 1997 model year (UN) Explorer. Related to the Ford Explorer repair manual (Part no. WM312). The 1997 service manual provides information covering emissions for 1997 Ford Motor Company trucks. Complete emissions related diagnostic procedures for all affected systems or components that are affected are covered in this manual. The descriptions and specifications contained in this manual were in effect at the time this manual was approved for printing.

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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-

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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

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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.

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

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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

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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.

Ford FE engines, which were manufactured from the late 1950s all the way through the mid-1970s, were designated as the large-displacement engines in the Ford lineup. FE means Ford Edsel, and reflects an era when Ford sought to promote the Edsel name. The design of these engines was implemented to increase displacement over its predecessor, the Y-Block engines of the previous decade. Early models



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were fairly modest in displacement, as were most big-blocks of the era, but they grew quickly to fill the needs of rapidly changing chassis requirements and consumer demand for larger vehicles. As it grew, the FE engine performed admirably as a heavy passenger car and light truck engine. It also became quite accomplished in performance circles, winning the 24 Hours of Le Mans, as well as powering Ford's muscle car and drag racing programs in the mid- to late 1960s. In this book, you will learn everything you need to know to rebuild one of these legendary engines. CarTech's unique Workbench series format takes you step-by-step through the entire rebuilding process. Covered are engine identification and selection, disassembly, cleaning, parts analysis and assessment, machine shop processes,

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replacement parts selection, re-assembly and start-up/break-in techniques. Along the way you find helpful tips on performance upgrades, trouble spots to look for, special tools required, and professional builder's tips. FE master, owner of Survival Motorsports, and veteran author Barry Raboutnick shares all of his tricks and secrets on building a durable and reliable FE engine. Whether you are simply rebuilding an old truck for reliable service use, restoring a 100-point show car, or building the foundation for a high-performance street and strip machine, this book will be an irreplaceable resource for all your future FE engine projects.

The essential Mustang resource for rebuilding, researching, restoring, and upgrading 1979 through 1993 V-8 models,

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