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Service completed in a timely manner. Customer service was kind. Always remember my name and welcome me by stating my first name when I walk in the door. I HAVE OWNED THIS TRUCK SINCE 2003.

Used 2003 Ford F-150 for sale

235-hp, 5.9-liter I-6 (diesel) , 250-hp, 5.9-liter I-6 (diesel) , 305-hp, 5.9-liter I-6 (diesel) , 305-hp, 8.0-liter V-10 (regular gas) , 345-hp, 5.7-liter V-8 ...

Comparing the "2003 Dodge Ram 2500" and "2003 Ford F-150"

For 2005, the F-150 gets an expanded lineup. At the top is a new

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King Ranch model lavishly outfitted in Castano leather. At the bottom is a new V6 model available with an automatic or manual ...

2005 Ford F-150 SuperCrew

Find a cheap Used Ford F150 Car near you Search 11 Used Ford F150 Listings. CarSite will help you find the best Used Ford Cars, with 185,913 Used Cars for sale, no one helps you more. We have ...

Used Ford F150 Cars for Sale

At the MotorTrend How-To section, you'll learn how to perform the car improvements you want to do, thanks to DIY knowledge on how-to make an engine more powerful, improve a suspension, have ...

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How-To

All Entourages came with a torquey 3.8 litre V6 engine paired to a five-speed automatic with manual mode shifting ... This powerplant features service-free timing chains as opposed to timing ...

2007-2008 Hyundai Entourage Pre-Owned

Despite expensive repair parts and a reputation for fussy ... powered model with 225 horsepower and an available five-speed manual transmission. You remember: the kind you shift yourself!

2000-2006 BMW X5 Pre-Owned

Owner notification letters are expected to be mailed August 6, 2021.
Contact: Owners may contact Lamborghini customer service at

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1-866-681-6276. Lamborghini's number for this recall is L62X-R.

Recall Watch: The Latest Automotive Safety Recalls

The United States did not invent the car, but America embraced it as if it did. Transforming life across North America, the automotive revolution helped define the nation. We have picked 35 ...

35 of the most important American cars ever

The Jeep Magneto is a cheeky electric Wrangler concept By Chris Hall · 23 June 2021 And yes, it has a manual gearbox ... The Ford F-150 Lightning comes in three models. Ford F-150 Lightning ...

Latest car news

Transmission Transmission Transmission performance is

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determined by shifting smoothness, response, shifter action, and clutch actuation for manual transmissions. Braking Braking The braking rating ...

2015 Ram 1500

Transmission Transmission Transmission performance is determined by shifting smoothness, response, shifter action, and clutch actuation for manual transmissions. Braking Braking The braking rating ...

2016 Ram 1500

A manual transmission was still available, but the move to a CVT dulled the driving experience for enthusiasts. The styling issues were somewhat addressed for the seventh generation Maxima ...

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2020 Nissan Maxima Photos

A 130-horsepower engine was available on the top EX trim. Available transmissions included a five-speed manual or four-speed automatic transmission. For the fifth generation, Honda debuted its ...

2020 Honda Accord Photos

The 2008 Ford F-150 lineup offers a plethora of models for ... the former a standard tachometer for XL and STX with manual transmission, tire pressure monitors on the heavy-duty package, plus ...

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Since 1991, the popular and highly modifiable Ford 4.6-liter has become a modern-day V-8 phenomenon, powering everything from Ford Mustangs to hand-built hot rods and the 5.4-liter has powered trucks, SUVs, the Shelby GT500, and more. The wildly popular 4.6-liter has created an industry unto itself with a huge supply of aftermarket high-performance parts, machine services, and accessories. Its design delivers exceptional potential, flexibility, and reliability. The 4.6-liter can be built to produce 300 hp up to 2,000 hp, and in turn, it has become a favorite among rebuilders, racers, and high-performance enthusiasts. 4.6-/5.4-Liter Ford Engines: How to Rebuild expertly guides you through each step of rebuilding a 4.6-liter as well as a 5.4-liter engine, providing essential information and insightful detail. This volume delivers the complete nuts-and-bolts rebuild story, so the enthusiast can professionally

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rebuild an engine at home and achieve the desired performance goals. In addition, it contains a retrospective of the engine family, essential identification information, and component differences between engines made at Romeo and Windsor factories for identifying your engine and selecting the right parts. It also covers how to properly plan a 4.6-/5.4-liter build-up and choose the best equipment for your engine's particular application. As with all Workbench Series books, this book is packed with detailed photos and comprehensive captions, where you are guided step by step through the disassembly, machine work, assembly, start-up, break-in, and tuning procedures for all iterations of the 4.6-/5.4-liter engines, including 2-valve and 3-valve SOHC and the 4-valve DOHC versions. It also includes an easy-to-reference spec chart and suppliers guide so you find the right equipment for your particular

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build up.

This is one in a series of manuals for car or motorcycle owners. Each book provides information on routine maintenance and servicing, with tasks described and photographed in a step-by-step sequence so that even a novice can do the work.

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

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extremely durable workhorse that logged hundreds of thousands of miles in police and taxi 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 technology

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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 pulley kits, better exhaust headers, fuel system and ECU tuning upgrades, and more. If you are

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looking for even more power from your new Coyote, look no further.

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.

This manual takes the mystery out of Second-Generation On-Board Diagnostic Systems allowing you to understand your vehicles OBD-II system, plus what to do when the "Check Engine" light comes on,

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from reading the code to diagnosing and fixing the problem.
Includes a comprehensive list of computer codes. Computer-controlled car repair made easy! For all car and light truck models manufactured since 1996. Understand your vehicle's On-Board Diagnostic system How to deal with that "Check Engine" light--from reading the code to diagnosing and fixing the problem
Comprehensive computer codes list Diagnostic tools: Powertrain management fundamentals OBD-II "monitors" explained Generic trouble codes that cover all models! Manufacturer-specific trouble codes for GM, Ford, Chrysler, Toyota/Lexus and Honda/Acura vehicles Let your car's computer help you find the problem!
Component replacement procedures Glossary and acronym list Fully illustrated with over 250 photographs and drawings

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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.

Complete coverage for your Ford Pick-up, Expedition & Lincoln Navigator covering 2WD and 4WD gasoline models for F-150 (1997 thru 2003), F-150 Heritage (2004), F-250 (1997 thru 1999), Expedition (1997 thru 2014), and Lincoln Navigator (1998 thru 2014) (does not include diesel engine, F-250HD, Super Duty, F-350

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or information specific to Lightning or other supercharged models):

--Routine maintenance --Tune-up procedures --Engine repair
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can do it yourselfâ?; from simple maintenance to basic repairs.

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vehicle. We learn the best ways to do a job and that makes it
quicker, easier and cheaper for you. Our books have clear
instructions and hundreds of photographs that show each step.

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Step-by-step procedures --Easy-to-follow photos --Complete
troubleshooting section --Valuable short cuts --Color spark plug
diagnosis

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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.

There are many distinct pleasures associated with computer programming. Craftsmanship has its quiet rewards, the satisfaction that comes from building a useful object and making it work. Excitement arrives with the flash of insight that cracks a previously intractable problem. The spiritual quest for elegance can turn the hacker into an artist. There are pleasures in parsimony, in squeezing the last drop of performance out of clever algorithms and tight coding. The

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ames, puzzles, and challenges of problems from international programming contests are a great way to experience these pleasures while improving your algorithmic and coding skills. This book contains over 100 problems that have appeared in previous programming contests, along with discussions of the theory and ideas necessary to tackle them. Instant online grading for all of these problems is available from two WWW robot judging sites. Combining this book with a judge gives an exciting new way to challenge and improve your programming skills. This book can be used for self-study, for teaching innovative courses in algorithms and programming, and in training for international competition. To the Reader The problems in this book have been selected from over 1,000 programming problems at the Universidad de Valladolid online judge, available at <http://online-judge.uva.es>. The judge has ruled on well over one million submissions from

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om27,000registeredusersaround the world to date. We have taken only the best of the best, the most fun, exciting, and interesting problems available.

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