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**Model A Ford Restoration Handbook** Apr 17 2021 The Model A Ford, one of the largest successes of the Ford Motor Company, improved upon the style and engineering of the humble Model T and continues to captivate car enthusiasts everywhere. If you are restoring a Model A Ford, this book will guide you through every step of the way. Model A Ford Restoration Handbook provides essential information that you need before you actually start doing any work, including instruction on how you can obtain the car you want. This budget-savvy handbook demystifies the restoration process and explains the step-by-step details of: Disassembly Engine overhaul and installation Restoration of the transmission and differential Rumble seat repair Body repair and reassembly Roof replacement Hydraulic brake valve installation Mechanical brake system maintenance Rewiring the electrical system Reupholstering, refinishing, and much more! Originally published in 1966, Model A Ford Restoration Handbook features 42 photos and 64 illustrations, and it covers the specifications on model data for different systems, colors, and trims. This classic handbook will help you get your Model A in the show or on the road.

**Ford Mustang** Sep 22 2021 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.

*Crafting a Colorful Home* Oct 2020 Knit, stitch, and paint your way to a more colorful and happy home with color expert and crafter Kristin Nicholas. Learn how to make your home sing through handmade crafts and a bold use of color. Kristin Nicholas, color expert and all-around master crafter, shares her secrets to selecting colors and patterns and explores the variety of crafts and decorating touches that have made her home so unique. Going room by room, Kristin uses her own 1751 farmhouse as a leaping-off point for craft projects perfect for every space. You'll find a range of step-by-step projects to make your home cozy and bright, including knit pillows, embroidered curtains, crocheted blankets, and painted lampshades. Along the way, Kristin also shares DIY techniques on refinishing furniture, faux finishing walls, mural painting, and recycling wood clothes. Full of inspiration, and with vibrant photographs throughout, this is a complete guide to creating a home that reflects your own handmade style.

**Fox Body Mustang Restoration** Dec 14 2020 Forty years after its introduction, the Fox Body Mustang has come of age, and this new book chronicles all the best procedures for restoring these affordable yet appreciating classics! In this new Restoration series title from CarTech, all the procedures and best practices for restoring your Fox Body will be covered. Chapter subjects include a history of the cars, tools, and equipment required; body repair; interior refurbishment; the climate control system; wheels; engine and driveline rebuilding; electrical troubleshooting and repair; and finally a large index of Fox Mustang facts, including paint codes, production numbers, option codes, data plate decoding, and more. Never before has Fox Body Mustang restoration been covered in a full-color instructional format. If you are considering a full-blown restoration, or would just like some good advice on how to repair certain sections of your car, this restoration guide is a valuable tool in your toolbox.

**How to Build Max-Performance Ford FE Engines** Oct 04 2022 The Ford FE (Ford Edsel) engine is one of the most popular engines Ford ever produced, and it powered most Ford and Mercury cars and trucks from the late 1950s to the mid-1970s. For many of the later years, FE engines were used primarily in truck applications. However, the FE engine is experiencing a renaissance; it is now popular in high-performance street, strip, muscle cars, and even high-performance trucks. While high-performance build-up principles and techniques are discussed for all engines, author Barry Rabotnick focuses on the max-performance build-up for the most popular engines: the 390 and 428. With the high-performance revival for FE engines, a variety of builds are being performed from stock blocks with mild head and cam work to complete aftermarket engines with aluminum blocks, high-flow heads, and aggressive roller cams. How to Build Max-Performance Ford FE Engines shows you how to select the ideal pistons, connecting rods, and crankshafts to achieve horsepower requirements for all applications. The chapter on blocks discusses the strengths and weaknesses of each particular block considered. The book also examines head, valvetrain, and cam options that are best suited for individual performance goals. Also covered are the best-flowing heads, rocker-arm options, lifters, and pushrods. In addition, this volume covers port sizing, cam lift, and the best rocker-arm geometry. The FE engines are an excellent platform for stroking, and this book provides an insightful, easy-to-follow approach for selecting the right crank, connecting rods, pistons, and making the necessary block modifications. This is the book that Ford FE fans have been looking for.

**Ford KA Petrol 2008-2014** Dec 02 2019 This is a workshop manual for the Ford Ka (2008-2014). It is suitable for the DIY mechanic and covers petrol models.

**Ford Model A Instruction Book** Nov 24 2021 This book contains information necessary to the proper handling and care of your Ford car. Read it carefully—particularly the instructions on lubrication, the cooling system, care of battery, etc., which are absolutely necessary to economical and satisfactory operation. Your car is a splendid piece of machinery. If properly cared for, it will give you years of satisfactory service at little cost. When repairs are needed, we recommend having the work done by an authorized Ford dealer. They are provided with special service equipment. Furthermore they are interested, more than any one else, in your personal satisfaction with the car. Let experienced mechanics make repairs or adjustments. Your car is too valuable a piece of machinery to place in unskilled hands. Expert workmanship is just as essential in servicing your car as it is in building it.

*Rebuilding the Famous Ford Flathead* Jul 09 2020 Covers the 1932 to 1953 Ford V8. Chapters include: Ford Flathead through the Years; Initial Disassembly; Short Block Disassembly; Inspection and Machining; Oiling System; Cooling System; Fuel System; Distributors; Electrical System; Engine Reassembly; Engine Start-up and Break-in; Troubleshooting Your Flathead; and Flathead Wrap-up. Pub. 1981.

*Ford Focus Diesel Owners Workshop Manual* Jun 07 2020 Hatchback, Saloon and Estate models with diesel engines. Does NOT cover features specific to C-Max or CC (Convertible) models. Diesel: 1.6 litre (1560 cc), 1.8 litre (1753 cc) & 2.0 litre (1997 cc) Does NOT cover CVT, Powershift or automatic transmission.

**Chilton Ford Pick-Ups 2004-14 Repair Manual** Jul 21 2021 "Total car care is the most complete, step-by-step automotive repair manual you'll ever use. All repair procedures are supported by detailed specifications, exploded views, and photographs"—Page [4] cover.

*Model T Ford Service* Oct 24 2021 Henry Ford's Model T forever changed the world. The car made "for the great multitude" (as Ford put it) first debuted in 1908 and proved so affordable and so popular that fifteen million were sold through 1927. The "Tin Lizzie" was the first automobile to be mass-produced on moving assembly lines, and built using interchangeable parts. It proved tough and reliable in everyday use, and cheap enough to spawn the automobile revolution: the car cost \$850 in 1909 but amazingly by the 1920s, the price had dropped to a mere \$260 due to the perfection of production techniques and economy of scale. Designed by a team that included Childs Harold Willis, Joseph Galamb and Eugene Farkas, the Model T had a front-mounted four-cylinder engine that produced 20 hp and had a top speed of 45 mph. It was a rear-wheel drive vehicle with wooden wheels, and featured a two-speed transmission plus a reverse gear. Although models varied - and many revisions took place over two decades of production - the original version weighed about 1200 pounds. Created in the 1920s and featuring information about the original Model T and the "New Model T" of 1925, this maintenance manual is an invaluable resource. It was originally intended to educate the men tasked with assembling, repairing and maintaining the Model T, and offers a plethora of information about the car, its design and operation. The text includes chapters on how to take apart and put together the car, how to overhaul the engine and transmission, valve grinding and carbon removal, rod bearings, fitting pistons and rings, correcting noisy timing gears, installation of camshaft bearings, cleaning oil lines, oil leaks, transmission band installation, axle overhauls, refurbishing and replacing springs, radiator repair, starting motor overhaul, and more. It also includes troubleshooting and general servicing information. A must have for any Model T owner, this book is also a terrific reference for the docent, historian, or anyone who ever wondered, "how did that work?"

**Taurus 1997 Model Year** Jun 27 2019

*Explorer Repair Manual* Jan 03 2020 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.

*4.6L & 5.4L Ford Engines* Nov 12 2020 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 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 build up.

*How to Rebuild & Modify GM Turbo 400 Transmissions* Aug 29 2019 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.

**Ford Thunderbird and Mercury Cougar, 1983-1988** Apr 29 2022 Haynes disassembles every subject vehicle and documents every step with thorough instructions and clear photos. Haynes repair manuals are used by the pros, but written for the do-it-yourselfer.

*How to Rebuild & Modify Ford Flathead V-8 Engines* Mar 29 2022 Loved by bootleggers and dirt racers, the V-8 is iconic power. Now you can build and restore your very own hotrod, or just enjoy daydreaming.

**How to Restore Your Mustang 1964 1/2-1973** Feb 13 2021 In the past, restoration guides have provided authenticity information, such as accurate paint codes, badges, wheels, and other equipment. A bona fide hands-on how-to book for restoring your Mustang from the ground up has not been offered for years. This unique guide will cover the restoration process for every major component group and also provide detailed step-by-step restoration information for the most important procedures. With clear, insightful color photography to accompany this how-to information, any at-home restorer can confidently restore a car and save a substantial amount of money in the process. While restomod books have shown how to install latest technology on vintage muscle cars, this book will focus on factory-accurate restorations, and some simple bolt-on upgrades that do not detract from the collector value but rather enhance the reliability and performance of the car. How to Restore Your Mustang 1964-1/2-1973 delivers a detailed explanation for finding the right model, how to assess condition, how to spot a fake, and how to select the right car within your budget. In addition, the book will cover how to plan, prepare, and select the right tools. This unique guide will cover the restoration process for every major component group and also provide detailed step-by-step restoration information for the most important procedures. The latest techniques and best restoration products for each system will be discussed and detailed. Also, the book discusses how to source parts and what you need to consider between new/old stock and reproduction parts. Readers will also learn how to determine if a certain task is best left for a professional shop. All crucial aspects of restoration, including engines, drivelines, body, interior, trim, electrical systems, brakes, steering, and suspension will be profiled.

**Ford Pick-ups & Bronco** May 19 2021 With a Haynes manual, you can do it yourself...from simple maintenance to basic repairs. Haynes writes every book based on a complete teardown of the 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. Whether you're a beginner or a pro, you can save big with Haynes! -Step-by-step procedures -Easy-to-follow photos -Complete troubleshooting section -Valuable short cuts -Color spark plug diagnosis Complete coverage for your Ford Pick-up & Bronco covering all Ford full-size pick-ups F-100 thru F-350 & Bronco for 1980 thru 1996 (Gasoline engines only): -Routine Maintenance -Tune-up procedures -Engine repair -Cooling and heating -Air Conditioning -Fuel and exhaust -Emissions control -Ignition -Brakes -Suspension and steering -Electrical systems -Wiring diagrams

*Advanced Product Quality Planning* Sep 30 2019 This book defines, develops, and examines the foundations of the APQP (Advanced Product Quality Planning) methodology. It explains in detail the five phases, and it relates its significance to national, international, and customer specific standards. It also includes additional information on the PPAP (Production Part Approval Process), Risk, Warranty, GD&T (Geometric Dimensioning and Tolerancing), and the role of leadership as they apply to the continual improvement process of any organization. Features Defines and explains the five stages of APQP in detail Identifies and zeroes in on the critical steps of the APQP methodology Covers the issue of risk as it is defined in the ISO 9001, IATF 16949, the pending VDA, and the OEM requirements Presents the role of leadership and management in the APQP methodology Summarizes all of the change requirements of the IATF standard

**Official Gazette of the United States Patent and Trademark Office** Oct 31 2019

*Ford Flathead Engines* Aug 02 2022 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 "Flatie" 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.

**1966 Ford Truck Shop Manual (4 Volume Set)** Nov 05 2022 This 1966 Ford Truck Shop Manual (4 Volume Set) is a high-quality, licensed PRINT reproduction of the service manual authored by Ford Motor Company and published by Detroit Iron. This OEM factory manual is 8.5 x 11 inches, paperback bound, shrink-wrapped and contains 1434 pages of comprehensive mechanical instructions with detailed diagrams, photos and specifications for the mechanical components of your vehicle such as the engine, transmission, suspension, brakes, fuel, exhaust, steering, electrical and drive line. Service / repair manuals were originally written by the automotive manufacturer to be used by their dealership mechanics. The following 1966 Ford models are covered: F-100, F-250, F-350, P-100, P-350. This factory written Detroit Iron shop manual is perfect for the restorer or anyone working on one of these vehicles.

**How to Rebuild Ford Power Stroke Diesel Engines 1994-2007** Mar 17 2021 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.

**OBD-II & Electronic Engine Management Systems** Sep 10 2020 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, 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

**Ford Ranger and Mazda B-series Pick-ups Automotive Repair Manual** Dec 26 2021 Haynes manuals are written specifically for the do-it-yourselfer, yet are complete enough to be used by professional mechanics. Since 1960 Haynes has produced manuals written from hands-on experience based on a vehicle teardown with hundreds of photos and illustrations, making Haynes the world leader in automotive repair information.

**Fundamentals of Automotive Technology** Jul 29 2019 Resource added for the Automotive Technology program 106023.

**Fundamentals of Automotive Technology** Feb 02 2020 Fundamentals of Automotive Technology: Principles and Practice, Third Edition is a comprehensive resource that provides students with the necessary knowledge and skills to successfully master these tasks

**Modern Engine Tuning** May 07 2020 First published in 1989 as *Tuning New Generation Engines*, this best-selling book has been fully updated to include the latest developments in four-stroke engine technology in the era of pollution controls, unleaded and low-lead petrol, and electronic management systems. It explains in non-technical language how modern engines can be modified for road and club competition use, with the emphasis on power and economy, and how electronic management systems and emission controls work.

**Ford Manual** Jan 27 2022 REPRINT OF THE OFFICIAL 1939 MANUAL FOR ALL FORD PASSENGER CARS AND TRUCKS COVERS IN DETAIL: ENGINE, TRANSMISSION, IGNITION, GASOLINE SYSTEM, RUNNING GEAR, LUBRICATING SYSTEM, OPERATION, AXLES, MAINTENANCE, MUFFLERS, COOLING SYSTEM, TYRES

**Automotive Automatic Transmission and Transaxles** Apr 05 2020 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. -Outcome focused with clear objectives, assessments, and seamless coordination with task sheets -Introduces transmission design and operation, electronic controls, torque converters, gears and shafts, reaction and friction units, and manufacturer types -Equips students with tried-and-true techniques for use with complex shop problems -Combines the latest technology for computer-controlled transmissions with traditional skills for hydraulic transmissions -Filled with pictures and illustrations that aid comprehension, as well as real-world examples that put theory into practice -Offers instructors an intuitive, methodical course structure and helpful support tools With complete coverage of this specialized topic, this book prepares students for MAST certification and the full range of transmission problems they will encounter afterward as a technician. About CDX Master Automotive Technician Series Organized around the principles of outcome-based education, CDX offers a uniquely flexible and in-depth program which aligns learning and assessments into one cohesive and adaptable learning system. Used in conjunction with CDX MAST Online, CDX prepares students for professional success with media-rich integrated solutions. The CDX Automotive MAST Series will cover all eight areas of ASE certification.

**How to Rebuild and Modify Ford C4 and C6 Automatic Transmissions** Jan 15 2021 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.

**Ford Fiesta** Mar 05 2020

**Ford Falcon BA-BF Automotive Repair Manual** Aug 10 2020 Covers all sedans including XR6 and XR8, station wagon, utility, cab chassis and Fairlane - LTD. Includes LPG and turbo engines.

**Are We There Yet?: The American Automobile Past, Present, and Driverless** Jun 19 2021 Tech giants and automakers have been teaching robots to drive. Robot-controlled cars have already logged millions of miles. These technological marvels promise cleaner air, smoother traffic, and tens of thousands of lives saved. But even if robots turn into responsible drivers, are we ready to be a nation of passengers? In *Are We There Yet?*, Dan Albert combines historical scholarship with personal narrative to explore how car culture has suffused America's DNA. The plain, old-fashioned, human-driven car built our economy, won our wars, and shaped our democratic creed as it moved us about. Driver's ed made teenagers into citizens; auto repair made boys into men. Crusades against the automobile are nothing new. Its arrival sparked battles over street space, pitting the masses against the millionaires who terrorized pedestrians. When the masses got cars of their own, they learned to love driving too. During World War II, Washington nationalized Detroit and postwar Americans embraced car and country as if they were one. Then came 1960s environmentalism and the energy crises of the 1970s. Many predicted, even welcomed, the death of the automobile. But many more rose to its defense. They embraced trucker culture and took to Citizen Band radios, demanding enough gas to keep their big boats afloat. Since the 1980s, the car culture has triumphed and we now drive more miles than ever before. Have we reached the end of the road this time? Fewer young people are learning to drive. Ride hailing is replacing car buying, and with electrification a long and noble tradition of amateur car repair—to say nothing of the visceral sound of gasoline exploding inside a big V8—will come to an end. When a robot takes over the driver's seat, what's to become of us? *Are We There Yet?* carries us from muddy tracks to superhighways, from horseless buggies to driverless electric vehicles. Like any good road trip, it's an adventure so fun you don't even notice how much you've learned along the way.

**Ford Festiva and Aspire, 1988-1997** May 31 2022 There is a Haynes manual for most popular domestic and import cars, trucks, and motorcycles. By conducting complete tear-downs and rebuilds, the Haynes staff has discovered all the problems owners will find in rebuilding or repairing their vehicle. Documenting the process in hundreds of illustrations and dear step-by-step instructions makes every expert tip easy to follow. From simple maintenance to trouble-shooting and complete engine rebuilds, it's easy with Haynes.

**Ford Fusion & Milan 2006-10 Repair Manual** Jul 01 2022 All models.

**Ford Windstar & Freestar 1995 thru 2007** Aug 22 2021 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.

**The Complete Model 'A' Ford Restoration Manual** Feb 25 2022

**Ford Y-Block Engines: How to Rebuild & Modify** Sep 03 2022 As Ford's follow-up to the famous flathead, the Y-block was Ford's first overhead-valve V-8 and it established an impressive high-performance legacy, winning many races in NASCAR and setting records at the Bonneville Salt Flats. This venerable Ford engine, which powers classic Thunderbirds, Crown Victorias, Edsels, and other cars, is enjoying a performance renaissance. Many aftermarket parts, including heads, can turn a sedate Y-block into a powerhouse. The engine earned its name from its deep-skirt block design that looked like a "Y." This stout engine was installed in millions of Ford cars from 1954 to 1962 and Ford trucks from 1952 to 1964. Author and Ford tech expert Charles Morris explains each critical aspect of rebuilding a stock 239-, 256-, 272-, 292-, and 312-ci Y-block and building a modified Y-block. He shows you how to identify components and conduct a thorough inspection so you select a sound block, heads, intake, and other components. He explains the specifics for obtaining high-quality machining work and verifying clearances. In addition, he delves into the intricacies of each step of the assembly process so you can rebuild a strong-running and reliable engine. Most important, Morris details the steps to effectively remedy the Y-block oiling problems. This is the book Ford Y-block owners and fans have been waiting for. It's an indispensable guide for performing a professional-caliber rebuild and buildup of the Y-block.