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### *5 4l Triton Engine*

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

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the previous decade. Early models 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

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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

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shop processes, 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

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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.

A comprehensive guide to homeopathic medicine. Practical and realistic advice on safe treatments for every condition from colds to cancer. It also provides

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nutritional and lifestyle advice and a section on prevention of disease and health maintenance. This fully revised edition has ensured that any new research that has led to further information or revised thinking is now incorporated in this bestselling guide.

The Complete Book of Ford Mustang, 4th Edition details the development, technical specifications, and history of America's original pony car, now

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updated to cover cars through the 2021 model year.

A Guide to Ship Design, Construction and Operation

Building 4.6/5.4L Ford Horsepower on the Dyno  
Karoo Belle

The Maritime Engineering Reference Book

Ward's Automotive Yearbook

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,

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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



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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,

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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.

"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.

Ford's 4.6-liter-powered Mustang is the last remaining "classic" muscle car in the world and is incredibly popular with

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performance enthusiasts. More than 1,000,000 Mustangs have been built since 1996. Covers all 4.6 and 5.4-liter "Modular" motors--Ford's only V8 engine for Mustangs, fullsize cars, and light trucks from 1996 to 2004.

Popular Science

Ford FE Engines

How to Rebuild & Modify Ford

Flathead V-8 Engines

The Glamorous Ostrich

How to Build Supercharged and Turbocharged Small-Block Fords

**In essays covering**

everything from art and common sense to charisma

and constructions of the self, the eminent

cultural anthropologist

and author of *The*

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Interpretation of Cultures deepens our understanding of human societies through the intimacies of "local knowledge." A companion volume to *The Interpretation of Cultures*, this book continues Geertz's exploration of the meaning of culture and the importance of shared cultural symbolism. With a new introduction by the author.

If there is one thing Ford enthusiasts have learned over the years,

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deciphering which Ford parts work with which Ford engines is a far more difficult task than with many other engine families. Will Cleveland heads fit on my Windsor block? Can I build a stroker motor with factory parts? Can I gain compression by using older-model cylinder heads, and will it restrict flow? Is there a difference between Windsor 2-barrel and 4-barrel heads? These are just a few examples of common

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questions Ford fans have. These and many other questions are examined in this all-new update of a perennial best seller. Thoroughly researched and, unlike previous editions, now focused entirely on the small-block Windsor and Cleveland engine families, *Ford Small Block Engine Parts Interchange* includes critical information on Ford's greatest small-block engines and goes into great detail on the highly desirable high-

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performance hardware produced throughout the 1960s, 1970s, and 1980s. By combining some of the best parts from various years, some great performance potential can be unlocked in ways Ford never offered to the general public. Following the advice in Ford Small-Block Engine Parts Interchange, these engine combinations can become reality. You will find valuable information on cranks, blocks, heads, cams, intakes, rods, pistons,

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and even accessories to guide you through your project. Author George Reid has once again done extensive research to accurately deliver a thorough and complete collection of Ford small-block information in this newly revised edition. Knowing what internal factory engine parts can be used across the wide range of production Ford power plants is invaluable to the hot rodder and swap meet/eBay shopper. Whether building a



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stroker Cleveland or a hopped-up Windsor, this book is an essential guide.

This book contains the proceedings of the International Symposium on the Mechanisms of Sexual Reproduction in Animals and Plants, where many plant and animal reproductive biologists gathered to discuss their recent progress in investigating the shared mechanisms and factors involved in sexual reproduction. This now

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is the first book that reviews recent progress in almost all fields of plant and animal fertilization. It was recently reported that the self-sterile mechanism of a hermaphroditic marine invertebrate (ascidian) is very similar to the self-incompatibility system in flowering plants. It was also found that a male factor expressed in the sperm cells of flowering plants is involved in gamete fusion not only

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of plants but also of animals and parasites. These discoveries have led to the consideration that the core mechanisms or factors involved in sexual reproduction may be shared by animals, plants and unicellular organisms. This valuable book is highly useful for reproductive biologists as well as for biological scientists outside this field in understanding the current progress of reproductive biology.

How to Build Max

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Performance 4.6 Liter

Ford Engines

The Safe Form of

Medicine for the Future

A Chronicle of Deep

Space Exploration,

1958-2016

Ward's ... Automotive

Year Book ...

Ford Police Cars,

1932-1997

**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.**

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**The supercharger and turbocharger in their various forms and applications have both been around for well over a century. What makes them so popular? Looks, power, performance, sound, and status. And how do they relate to, and improve upon, the performance level of a small-block Ford pushrod V-8 engine like a 289-302, a 351-Windsor, a Ford 351-Cleveland, or even the latest generation 4.6L/5.4L "modular" small-block V-8 engines? That's EXACTLY what this book is all about! While Ford dabbled in supercharging and turbocharging on production cars all the way back in 1957 with the legendary Thunderbird, and then again with Shelybs and over-the-counter kits,**

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**and then again in the late '70s and early '80s with turbocharging 4-cylinder applications in Mustangs and SHOs, the real revolution in supercharging and turbocharging Ford products has come through the aftermarket in more recent times. The Fox Mustang, created in 1979, and the platform that would eventually feature fuel injection in 1986, allowing much more boost, created a genre of lightning-quick and affordable performance cars. The 4.6- and 5.4-liter modular Ford engines are finally catching up with the legendary 5.0L in terms of aftermarket support and performance parts availability. Having a lot of parts to choose from is great for the enthusiast, but it can**

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**also make it harder to figure out what parts and modifications will work best. Building 4.6/5.4L Ford Horsepower on the Dyno takes the guesswork out of modification and parts selection by showing you the types of horsepower and torque gains expected by each modification. Author Richard Holdener uses over 340 photos and 185 back-to-back dyno graphs to show you which parts increase horsepower and torque, and which parts don't deliver on their promises. Unlike sources that only give you peak numbers and gains, Building 4.6/5.4L Ford Horsepower on the Dyno includes complete before-and-after dyno graphs, so you can see where in the RPM range these parts make (or lose) the most**

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**horsepower and torque. Holdener covers upgrades for 2-, 3-, and 4-valve modular engines, with chapters on throttle bodies and inlet elbows, intake manifolds, cylinder heads, camshafts, nitrous oxide, supercharging, turbocharging, headers, exhaust systems, and complete engine buildups.**

**America's Best-Selling Truck Ford Engines**

**Boating**

**Rebuilding and Modifying the AOD, AODE and 4R70W**

**How to Rebuild - Revised Edition**

**The Maritime Engineering Reference Book is a one-stop source for engineers involved in marine engineering and naval architecture. In this essential reference, Anthony**



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**F. Molland has brought together the work of a number of the world's leading writers in the field to create an inclusive volume for a wide audience of marine engineers, naval architects and those involved in marine operations, insurance and other related fields. Coverage ranges from the basics to more advanced topics in ship design, construction and operation. All the key areas are covered, including ship flotation and stability, ship structures, propulsion, seakeeping and maneuvering. The marine environment and maritime safety are explored as well as new technologies, such as computer aided ship**

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**design and remotely operated vehicles (ROVs). Facts, figures and data from world-leading experts makes this an invaluable ready-reference for those involved in the field of maritime engineering.**

**Professor A.F. Molland, BSc, MSc, PhD, CEng, FRINA. is Emeritus Professor of Ship Design at the University of Southampton, UK. He has lectured ship design and operation for many years. He has carried out extensive research and published widely on ship design and various aspects of ship hydrodynamics. \* A comprehensive overview from best-selling authors including Bryan Barrass, Rawson and**

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**Tupper, and David Eyres \*  
Covers basic and advanced material on marine engineering and Naval Architecture topics \* Have key facts, figures and data to hand in one complete reference book**

**"Pickup" and "sports utility vehicle" seem like quaint names for these workhorses. More and more, they're what people tune up, trick out, and take on the road (or off). This book aims to help drivers make the most of their machines. With 101 projects running the gamut from installing light bars and brush guards to gearing up for hard-core horsepower and high-performance feats, this book**

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**will show truck and SUV owners of all stripes how to personalize their rides. 101 Performance Projects for Your Pickup and SUV offers easy-to-follow, clearly illustrated how-to information on everything from appearance modifications to more extensive upgrades, with plenty of instructions for the many bolt-on solutions that are available in the marketplace. Planning, tools, expenses, pros, and cons: its all here. The author walks owners through the nuts and bolts of lowering and lift kits, running boards and in-car entertainment systems, winches, wheels and tires, and the full range of**

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**installations and accessories that will take a truck or an SUV to the next level.**

**The venerable Jeep 4.0-liter inline-six engine has powered millions of Jeeps, including CJs, YJs, Wranglers, Cherokees, and Wagoneers.**

**The 4.0 delivers adequate horsepower from the factory, but many off-road drivers want more horsepower and torque to conquer challenging terrain, which means these engines are often built and modified. The Jeep 4.0, or 242-ci, is affordable, abundant, exceptionally durable, and many consider it one of the best 4x4 off-road engines. In this Workbench title, veteran author and**

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**Chrysler/Jeep engine expert Larry Shepard covers the rebuild of an entire engine in exceptional detail. He also delves into popular high-performance modifications and build-ups. Step-by-step photos and captions cover each crucial step of the engine disassembly. He shows the inspection of all critical parts, including block, heads, rotating assembly, intake, and exhaust. Critical machining processes are covered, such as decking the block, line boring, and overboring the block. The book provides exceptional detail during the step-by-step assembly so your engine is strong and reliable. Installing**

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**a larger-displacement rotating assembly or stroker package is one of the most cost-effective ways to increase performance, and the author covers a stroker package installation in detail. With millions of Jeep 4.0 engines in the marketplace (which are subjected to extreme use), many of these engines require a rebuild. In addition, many owners want to extract more torque and horsepower from their 4.0 engines so these engine are also modified. Until now, there has not been a complete and authoritative guide that covers the engine rebuild and build-up process from beginning to end. Jeep**

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**4.0 Engines is the essential guide for an at-home mechanic to perform a professional-caliber rebuild or a high-performance build-up. How to Rebuild and Modify Back 4 More! Every Model Since 1964-1/2**

**A History of Inventions, Discoveries, and Origins  
Few new engines in automotive history have been as quickly embraced by performance-minded gearheads as was Ford's V-8 in 1932. Deuce roadsters were racing-and winning-almost as soon**



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**as their fenders could be unbolted. When the new L-head version was released motorists of nearly all stripes came to embrace the affordable engine that gave Ford cars performance to equal cars costing several times as much. Ford's vision-and gamble-paid off handsomely and set Ford apart from his competitors. More than two decades would pass-a veritable eon in the automobile industry-before another engine would offer the**

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**excitement generated by Henry Ford's beloved flathead V-8. This is the ultimate resource for the Ford flathead V-8 engine. It guides readers through everything from engine architecture to selecting the right engine for the right project, building and rebuilding the engine, and buying a crate engine. Whether you're looking to hot-rod or restore your flathead, this book is a required addition to your workbench. A vivid visual record of**

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**America's most popular pickup trucks The most complete history available of Ford's greatest pickup A comprehensive compilation of detailed specifications and photos of over 50 years of Ford pickups A year-by-year review of the Ford F-series pickups Detailed information on prices and options Examines in detail both limited edition and mass-produced F-series pickups Loaded with color photos including Lightnings, Harley-Davidson and King**

**Ranch F-series. This book examines all aspects of the history of one of Ford Motor Company's greatest successes: the F-series pickups.**

**Complementing a detailed text examining annual model changes, options, specifications and the unique appeal of Ford's limited-edition and high-performance pickups are hundreds of illustrations, nearly all in color.**

**This book, I have written, has helped to release all the tension I had with the**

**obstacles I met along with the raising of this family. With the farm life and the large family, including a son with birth defects and Down's syndrome, life was strenuous. Years of struggling to keep the family well and happy. With the help of good doctors and surgeons, in Bobby's case, we have seen that it can be done. I was always trusting God in each incidence. It is my hope that this book will prove to be an inspiration to any and all who have**

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**the privilege of reading it.**

**Yachting**

**4.6L & 5.4L Ford Engines**

**Automotive Engineering**

**International**

**The Complete Book of**

**Ford Mustang**

**MotorBoating**

*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,*

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*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*

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*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. Don't these boys get it? How many times must they get*



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*into trouble before they catch on? Best friends William and Thomas are back at it again with even more action and adventure. The poor community of Itchygooney isn't safe when William has a plan. This time there's an attack drone, a ghostly rocking chair, a slam-dunking wizard, and a UFO. Will these boys ever be stopped? Let's hope not! Back 4 More is the fourth book in the ongoing I Told You So series of humorous stories shared in short standalone bursts. If they were any longer you couldn't handle it!*

**4.6L & 5.4L Ford Engines How to Rebuild - Revised**

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*Edition* CarTech Inc  
*Love Lifts the Heart*  
*Ford Fe Engine, Ford Modular Engine, Ford Straight-6 Engine, Ford Windsor Engine, Ford Flathead V8 Engine, Ford Duratec Engine, Ford Dur*  
*How to Rebuild and Modify Ford C4 and C6 Automatic Transmissions*  
*Beyond Earth*  
*101 Performance Projects for Your Pickup and SUV*

Please note that the content of this book primarily consists of articles available from Wikipedia or other free sources online. Pages: 79. Chapters: Ford FE engine,

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Ford Modular engine, Ford Straight-6 engine, Ford Windsor engine, Ford flathead V8 engine, Ford Duratec engine, Ford Duratorq engine, Ford 335 engine, Ford Cologne V6 engine, Ford Pinto engine, Ford EcoBoost engine, Ford Kent engine, Ford Power Stroke engine, List of Ford engines, Ford SHO V6 engine, Ford Zetec engine, Ford CVH engine, Boss 302 Mustang, Ford Torino Engine Specifications, Ford Essex V6 engine, Ford Barra engine, Ford DLD engine, Ford Sigma engine, Ford Y-block engine, Ford

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Mondeo V6 engine, Ford AJD-V6/PSA DT17, Ford MEL engine, Ford Cyclone engine, Ford I4 DOHC engine, Ford SHO V8 engine, Ford Boss 302 engine, Ford Taunus V4 engine, Ford Boss engine, Ford Endura-D engine, Ford 385 engine, List of Ford bellhousing patterns, Ford GAA engine, Ford SI6 engine, Ford Model T engine, Ford Vulcan engine, Ford HSC engine, Ford Zeta engine, Ford Sidevalve engine, Ford CHT engine, Renault Ventoux engine, Ford Super Duty engine, Ford Zephyr

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engine, Ford 4.4 Turbo Diesel, Ford Essex V4 engine, Ford York engine. Excerpt: Connection Timeout The Ford Modular engine is Ford Motor Company's overhead camshaft (OHC) V8 and V10 engine family, which has been produced in 4.6L, 5.0L (Cammer, Coyote), 5.4L, and 6.8L variations. Contrary to popular belief, the Modular engine did not get its name from its design or sharing of certain parts among the engine family. Instead, the name was derived from a manufacturing plant

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protocol, "Modular," where the plant and its tooling could be changed out in a matter of hours to manufacture different versions of the engine family. The Modular engines are used in various Ford, Lincoln, and Mercury vehicles. Modular engines used in Ford trucks were marketed under the Triton name from 1997-2010 while the InTech name was used for a time at Lincoln for vehicles equipped with...

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technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

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Ford Small-Block Engine  
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Models of Ford F-150 Pick-  
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Does No Include F-250,  
Super Duty Or Diesel  
Models. Does Not Include  
Informa

***This is a completely updated and revised version of a monograph published in 2002 by the NASA History Office under the original title Deep Space Chronicle: A Chronology of Deep Space and Planetary Probes, 1958-2000. This new edition not only adds all events in robotic deep space exploration after 2000 and up to the end of 2016, but it also***



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***completely corrects and updates all accounts of missions from 1958 to 2000--Provided by publisher.***

***Ford AOD Transmissions  
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