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VW GTI, Golf, Jetta, MK III & IV Volkswagen Jetta, Golf, GTI (A4) Service Manual: 1999, 2000, 2001, 2002, 2003, 2004, 2005: 1.8l Turbo, 1.9l Tdi Diesel, Pd Diesel, 2.0l Gasoline, 2.8l Volkswagen Jetta, Golf, GTI Service Manual VW Golf, GTI, & Jetta, '99-'05 Electronic Diesel Control (EDC) Water-Cooled VW Performance Handbook VW GTI, Golf, Jetta, MK III & IV Volkswagen Jetta, Golf, GTI 1999, 2000, 2001, 2002, 2003, 2004, 2005 Motormouth VW Golf and Jetta Petrol and Diesel Service and Repair Manual New Strategies for Detecting Knock in Spark Ignition Engines Popular Mechanics Automotive Technology: A Systems Approach Popular Mechanics Torque VW New Beetle : The Performance Handbook Popular Mechanics Assessment of Fuel Economy Technologies for Light-Duty Vehicles Popular Science 2013 Passenger Car Yearbook Plunkett's Automobile Industry Almanac 2009 From the Fryer to the Fuel Tank Popular Science Safety Related Recall Campaigns for Motor Vehicles and Motor Vehicle Equipment, Including Tires, Reported to the National Highway Traffic Safety Administration by Domestic and Foreign Vehicle Manufacturers, January 1, 1998 to December 31, 1998 Volkswagen Jetta Service Manual Popular Mechanics Popular Science Lemon-Aid New Cars and Trucks 2013 Lemon-Aid New and Used Cars and Trucks 1990-2015 Advanced Electric Drive Vehicles Popular Mechanics Popular Science Lemon-Aid Used Cars and Trucks 2010-2011 Volkswagen Rabbit, Jetta (A1 Diesel Service Manual 1977, 1978, 1979, 1980, 1981, 1982, 1984, 1984: Including Pickup Truck and Turbo Diesel VW Golf & Jetta Automotive Repair Manual Lemon-Aid Used Cars and Trucks 2011-2012 This Is the Story of My Life American Wheels, Chinese Roads Popular Science Volkswagen GTI, Golf, Jetta Service Manual 1985, 1986, 1987, 1988, 1989, 1990, 1991 1992

Volkswagen Rabbit, Jetta (A1 Diesel Service Manual 1977, 1978, 1979, 1980, 1981, 1982, 1984, 1984: Including Pickup Truck and Turbo Diesel Jan 01 2020 The Volkswagen Rabbit, Jetta (A1) Diesel Service Manual: 1977-1984 covers 1977 through 1984 models with diesel engines, including those built on the "A1" platform. This manual includes both the American-made and German-made Rabbits, VW Jettas, and VW Pickup Trucks with diesel engines built for sale in the United States and Canada. Engines covered: * 1.6L Diesel (engine code: CK, CR, JK) * 1.6L Turbo-Diesel (engine code: CY)

Water-Cooled VW Performance Handbook May 29 2022 Turn your VW into a high-performance machine. Chad Erickson explains everything from low-buck bolt-ons to CNC-machined mods. Learn how to choose, install, tune, and maintain performance equipment for Golfs, GTIs, Jettas, Passats, and more. This book will help improve your VW's engine, transmission and clutch, ignition, carburetion/fuel injection, suspension and handling, brakes, body, and chassis. In its 3rd edition, Water-Cooled VW Performance Handbook is now updated to include new engines, body styles, and modifications for the 1986-2008 model years.

Volkswagen Jetta Service Manual Oct 10 2020 "Provides service and repair information for the fifth generation, also known as the A5 platform Volkswagen Jetta"--Provided by publisher.

From the Fryer to the Fuel Tank Jan 13 2021 Discusses the American dependence on imported fossil fuel and proposes a solution in the form of biodiesel engines.

Popular Science Apr 15 2021 Popular Science gives our readers the information and tools to improve their 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.

Volkswagen GTI, Golf, Jetta Service Manual 1985, 1986, 1987, 1988, 1989, 1990, 1991 1992 Jun 25 2019 Volkswagen Repair Manual: GTI, Golf, Jetta: 1985-1992 Service to Volkswagen owners is of top priority to the Volkswagen organization and has always included the continuing development and introduction of new and expanded services. This manual has been prepared with the Volkswagen owner in mind. The aim throughout has been simplicity, clarity and completeness, with practical explanations, step-by-step procedures, and accurate specifications. Engines covered: * 1.6L Diesel (engine code: ME, MF, IV) * 1.8L Gasoline (engine code: GX, MZ, HT, RD, RV, PF, PL) * 2.0L Gasoline (engine code: 9A) Transmissions covered: * 010 3-speed automatic * 020 5-speed manual

VW Golf and Jetta Petrol and Diesel Service and Repair Manual Jan 25 2022 Golf/Golf Plus (Mk V) Hatchback (04-Aug 07, 53 to 07) and Jetta Saloon (06-Aug 07, 55 to 07), including special/limited editions. Does NOT cover R32, 4-Motion or Estate models. Petrol: 1.4 litre (1390 cc), 1.6 litre (1595cc & 1598 cc) and 2.0 litre (1984 cc), inc. turbo. Does NOT cover 1.4 litre TSi supercharged/turbo engine. Diesel: 1.9 litre (1896 cc) and 2.0 litre (1968 cc), inc. turbo. Does NOT cover 1.6 litre TDi engine.

VW GTI, Golf, Jetta, MK III & IV Apr 27 2022 Volkswagen's GTI, Golf, and Jetta are long-time favorites among sport-compact performance enthusiasts. With engines ranging from the 2.0 liter naturally-aspirated four-cylinder to the 1.8 liter turbo 4 to the VR6, the Mk III and Mk IV generations (1993-2004) offer tuners a wealth of opportunities. This book turns these opportunities into realities, from deciding which vehicle to buy, to keeping it running in tip-top condition, to enhancing the performance and appearance of your VW. Focusing on the engine, wheels and tires, suspension, body kits, interiors, and more, each project includes straightforward instruction along with details about the necessary parts, cost, time, and skill. If you want to get the biggest bang for your VW buck, this book is your road map.

Popular Mechanics Sep 08 2020 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.

Plunkett's Automobile Industry Almanac 2009 Feb 11 2021 The automobile industry is evolving rapidly on a worldwide basis. Manufacturers are merging, component design and manufacture are now frequently outsourced instead of being created in-house, brands are changing and the giant auto makers are expanding deeper into providing financial services to car buyers. The skyrocketing price of gas spurs developments in hybrid technology and clean diesel, as manufacturers look for ways to improve fuel efficiency. Meanwhile, all of the biggest, most successful firms have become totally global in nature. Plunkett's Automobile Industry Almanac

will be your complete guide to this immense, fascinating industry. On the car dealership side, giant, nationwide holding companies have acquired the best dealers in major markets. Even the used car business is being taken over by national chains. E-commerce is having profound effects on the car industry. Consumers use the Internet to become better informed before making a purchase. Online sites like Autobytel steer millions of car buyers toward specific dealers while the same sites deliver competing bids for cars, insurance and financing in a manner that lowers costs and improves satisfaction among consumers. Meanwhile, auto makers are using the latest in e-commerce methods to manage their supply chains and replenish their inventories. This exciting new book (which includes a database on CD-ROM) is a complete reference tool for everything you need to know about the car, truck and specialty vehicles business, including: Automotive industry trends and market research; Mergers, acquisitions, globalization; Automobile manufacturers; Truck makers; Makers of specialty vehicles such as RVs; Automobile loans, insurance and other financial services; Dealerships; Components manufacturers; Retail auto parts stores; E-commerce; and much, much more. You'll find a complete overview, industry analysis and market research report in one superb, value-priced package. This book also includes statistical tables, an automobile industry glossary, industry contacts and thorough indexes. The corporate profile section of the book includes our proprietary, in-depth profiles of the 400 leading companies in all facets of the automobile industry. Purchasers may also receive a free copy of the company profiles database on CD-ROM.

Advanced Electric Drive Vehicles May 05 2020 Electrification is an evolving paradigm shift in the transportation industry toward more efficient, higher performance, safer, smarter, and more reliable vehicles. There is in fact a clear trend to move from internal combustion engines (ICEs) to more integrated electrified powertrains. Providing a detailed overview of this growing area, *Advanced Electric Drive Vehicles* begins with an introduction to the automotive industry, an explanation of the need for electrification, and a presentation of the fundamentals of conventional vehicles and ICEs. It then proceeds to address the major components of electrified vehicles—i.e., power electronic converters, electric machines, electric motor controllers, and energy storage systems. This comprehensive work: Covers more electric vehicles (MEVs), hybrid electric vehicles (HEVs), plug-in hybrid electric vehicles (PHEVs), range-extended electric vehicles (REEVs), and all-electric vehicles (EVs) including battery electric vehicles (BEVs) and fuel cell vehicles (FCVs) Describes the electrification technologies applied to nonpropulsion loads, such as power steering and air-conditioning systems Discusses hybrid battery/ultra-capacitor energy storage systems, as well as 48-V electrification and belt-driven starter generator systems Considers vehicle-to-grid (V2G) interface and electrical infrastructure issues, energy management, and optimization in advanced electric drive vehicles Contains numerous illustrations, practical examples, case studies, and challenging questions and problems throughout to ensure a solid understanding of key concepts and applications *Advanced Electric Drive Vehicles* makes an ideal textbook for senior-level undergraduate or graduate engineering courses and a user-friendly reference for researchers, engineers, managers, and other professionals interested in transportation electrification.

VW Golf & Jetta Automotive Repair Manual Nov 30 2019 Inside this manual the reader will learn to do routine maintenance, tune-up procedures, engine repair, along with aspects of your car such as cooling and heating, air conditioning, fuel and exhaust, emissions control, ignition, brakes, suspension and steering, electrical systems, wiring diagrams.'

Popular Science Jul 27 2019 Popular Science gives our readers the information and tools to improve their 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.

Popular Mechanics Sep 20 2021 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.

Popular Mechanics Jun 17 2021 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.

American Wheels, Chinese Roads Aug 27 2019 How could one company—General Motors—meet disaster on one continent and achieve explosive growth on another at the very same time? While General Motors was hurtling towards bankruptcy in 2009, GM's subsidiary in China was setting new sales and profit records. This book reveals how extraordinary people, remarkable decisions and surprising breaks made triumph in China possible for General Motors. It also shows just how vulnerable that winning track record remains. No small part of GM's success in China springs from its management of shifting business and political relationships. In China, the government makes the rules for—and competes in—the auto industry. GM's business partner, the City of Shanghai, is both an ally and a competitor. How does such an unnatural relationship work on a day-to-day basis? Where will it go on the future? General Motors also engages in constant battles with other global and Chinese car makers for the hearts of demanding Chinese consumers. Dunne gives us rare glimpses into the mindsets and behavior of this new moneyed set, the world's newest class of wealthy consumers. China is already the number one car market in the world. During the next ten years, China will export millions of cars and trucks globally, including to the United States. *American Wheels, Chinese Roads* presents readers with fascinating illustrations of what to expect when Chinese cars, companies, and business people arrive on our shores.

New Strategies for Detecting Knock in Spark Ignition Engines Dec 24 2021

Popular Science Dec 12 2020 Popular Science gives our readers the information and tools to improve their 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.

Automotive Technology: A Systems Approach Oct 22 2021 AUTOMOTIVE TECHNOLOGY: A SYSTEMS APPROACH - the leading authority on automotive theory, service, and repair - has been thoroughly updated to provide accurate, current information on the latest technology, industry trends, and state-of-the-art tools and techniques. This comprehensive text covers the full range of basic topics outlined by ASE, including engine repair, automatic transmissions, manual transmissions and transaxles, suspension and steering, brakes, electricity and electronics, heating and air conditioning, and engine performance. Now updated to reflect the latest ASE Education Foundation MAST standards, as well as cutting-edge hybrid and electric engines, this trusted text is an essential resource for aspiring and active technicians who want to succeed in the dynamic, rapidly evolving field of automotive service and repair. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook

version.

Assessment of Fuel Economy Technologies for Light-Duty Vehicles May 17 2021 Various combinations of commercially available technologies could greatly reduce fuel consumption in passenger cars, sport-utility vehicles, minivans, and other light-duty vehicles without compromising vehicle performance or safety. Assessment of Technologies for Improving Light Duty Vehicle Fuel Economy estimates the potential fuel savings and costs to consumers of available technology combinations for three types of engines: spark-ignition gasoline, compression-ignition diesel, and hybrid. According to its estimates, adopting the full combination of improved technologies in medium and large cars and pickup trucks with spark-ignition engines could reduce fuel consumption by 29 percent at an additional cost of \$2,200 to the consumer. Replacing spark-ignition engines with diesel engines and components would yield fuel savings of about 37 percent at an added cost of approximately \$5,900 per vehicle, and replacing spark-ignition engines with hybrid engines and components would reduce fuel consumption by 43 percent at an increase of \$6,000 per vehicle. The book focuses on fuel consumption-the amount of fuel consumed in a given driving distance-because energy savings are directly related to the amount of fuel used. In contrast, fuel economy measures how far a vehicle will travel with a gallon of fuel. Because fuel consumption data indicate money saved on fuel purchases and reductions in carbon dioxide emissions, the book finds that vehicle stickers should provide consumers with fuel consumption data in addition to fuel economy information.

Safety Related Recall Campaigns for Motor Vehicles and Motor Vehicle Equipment, Including Tires, Reported to the National Highway Traffic Safety Administration by Domestic and Foreign Vehicle Manufacturers, January 1, 1998 to December 31, 1998 Nov 10 2020

VW New Beetle : The Performance Handbook Jul 19 2021 High-performance tweaks for the most popular cars and motorcycles. Tips and techniques from the experts will help you maximize the horsepower, handling, and appearance of your car.

2013 Passenger Car Yearbook Mar 15 2021 Each year car manufacturers release new production models that are unique and innovative. The production model is the result of a lengthy process of testing aerodynamics, safety, engine components, and vehicle styling. The new technologies introduced in these vehicles reflect changing standards as well as trends of the market. From Acura to Volvo, this book provides a snapshot of the key engineering concepts and trends of the passenger vehicle industry over the course of a year. For each of the 43 new production models, articles from Automotive Engineering International (AEI) magazine detail technology developments as well as a comprehensive look at the 2013 passenger car models. This book provides those with an interest in new vehicles with all the information on the key automotive engineering and technology advancements of the year. AEI's association with SAE International guarantees that these articles come from a trusted and reliable source with a reputation 100-plus years in the making. The 2013 Passenger Car Yearbook features articles covering a wide variety of topics from styling, safety, testing, hybrid systems, powertrain designs, lightweighting, and materials. Interviews with key designers and engineers offer the reader an in-depth look at the strategies behind the year's technology advancements. This yearbook is a must-read to any vehicle enthusiast or engineer. The 2013 Passenger Car Yearbook explores where automotive engineering and styling is heading in years to come, and where it has come from in the past.

Torque Aug 20 2021 Singapore's best homegrown car magazine, with an editorial dream team driving it. We fuel the need for speed!

Popular Science Mar 03 2020 Popular Science gives our readers the information and tools to improve their 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.

Lemon-Aid Used Cars and Trucks 2010-2011 Jan 31 2020 Lemon-Aid Used Cars and Trucks 20102011 shows buyers how to pick the cheapest and most reliable vehicles from the past 30 years of production. This book offers an exposé gas consumption lies, a do-it-yourself service manual, an archive of service bulletins granting free repairs, and more.

Lemon-Aid Used Cars and Trucks 2011-2012 Oct 29 2019 A guide to buying a used car or minivan features information on the strengths and weaknesses of each model, a safety summary, recalls, warranties, and service tips.

Lemon-Aid New and Used Cars and Trucks 1990-2015 Jun 05 2020 Lemon-Aid New and Used Cars and Trucks 1990-2015 steers the confused and anxious buyer through the purchase of new and used vehicles unlike any other car-and-truck book on the market. "Dr. Phil," Canada's best-known automotive expert for more than 42 years, pulls no punches.

Popular Mechanics Nov 22 2021 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.

Popular Science Aug 08 2020 Popular Science gives our readers the information and tools to improve their 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.

Popular Mechanics Apr 03 2020 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.

Lemon-Aid New Cars and Trucks 2013 Jul 07 2020 Canada's automotive "Dr. Phil" says there's never been a better time to buy a new car or truck. For deals on wheels, 2013 will be a "perfect storm." There's never been a better time to buy a new car or truck, thanks to a stronger Canadian dollar, a worldwide recession driving prices downward, and a more competitive Japanese auto industry that's still reeling from a series of natural disasters. In addition to lower prices and more choices, 2013 car buyers will see more generous cash rebates, low financing rates, bargain leases, and free auto maintenance programs. Buy, sell, or hold? Which cars and trucks are "wallet-friendly" and can easily last 15 years? Which vehicles offer the most features to best accommodate senior drivers? Do ethanol and hybrid fuel-saving claims have more in common with Harry Potter than the Society of Automotive Engineers? Is GM's 2013 Volt electric car destined to become an electric Edsel? These questions and more are answered in this informative guide.

Volkswagen Jetta, Golf, GTI 1999, 2000, 2001, 2002, 2003, 2004, 2005 Mar 27 2022 Bentley Publishers is proud to announce the publication of the Volkswagen Jetta, Golf, GTI Service Manual: 1999-2005. This repair manual covers the late 1999 through 2005 model year Jetta, Golf, and GTI built on the Volkswagen "A4" platform. New coverage of the 1.9- Liter TDI Engine with Pump Injection (Pumpe D?se) has been added to this edition along with 114 pages of new wiring diagrams and extensive revisions

throughout the manual. Bentley repair manuals provide the highest level of clarity and comprehensiveness for all service and repair procedures. If you're looking for better understanding of your Volkswagen, look no further than Bentley.

This Is the Story of My Life Sep 28 2019 For many people, stories of life behind the Iron Curtain during the Cold War may now appear as strange curiosities amid the Internet age. Equally for many, though, those "strange curiosities" were harsh, only too real realities of a mode of existence whose daily concern is how to survive yet another day. Ernst O. Krause's life is one such story. Amid the turmoil of German defeat in World War II and the division of the country into communist and democratic zones of influence, Ernst Krause depicts how the resulting division has affected lives throughout the nation, vividly recounting the loss of social status, modes of living, and the general tragedy among the populace, along with the political apathy that met it across the western zone. Surrounded by the often grim upheavals in his country, Ernst trudges on with his passion to make a life for himself, at the same time chronicling his deep observations for posterity in this, his story. Always, Krause endeavors to follow the advice of his Prussian grandfather: "When you are asked to perform a task, execute it the best way possible. Be doubly careful when no one is watching, because that is the time when most people get sloppy."

Electronic Diesel Control (EDC) Jun 29 2022 The familiar yellow Technical Instruction series from Bosch have long proved one of their most popular instructional aids. They provide a clear and concise overview of the theory of operation, component design, model variations, and technical terminology for the entire Bosch product line, and give a solid foundation for better diagnostics and servicing. Clearly written and illustrated with photos, diagrams and charts, these books are equally at home in the vocational classroom, apprentices toolkit, or enthusiasts fireside chair. If you own a car, especially a European one, you have Bosch components and systems. Covers:-Lambda closed-loop control for passenger car diesel engines-Functional description-Triggering signals
VW Golf, GTI, & Jetta, '99-'05 Jul 31 2022 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.

Volkswagen Jetta, Golf, GTI Service Manual Sep 01 2022 Bentley Publishers is the exclusive factory-authorized publisher of Volkswagen Service Manuals in the United States and Canada. In every manual we provide full factory repair procedures, specifications, tolerances, electrical wiring diagrams, and lubrication and maintenance information. Bentley manuals are the only complete, authoritative source of Volkswagen maintenance and repair information. Even if you never intend to service your car yourself, you'll find that owning a Bentley Manual will help you to discuss repairs more intelligently with your service technician.
VW GTI, Golf, Jetta, MK III & IV Nov 03 2022 Volkswagen's GTI, Golf, and Jetta are long-time favorites among sport-compact performance enthusiasts. With engines ranging from the 2.0 liter naturally-aspirated four-cylinder to the 1.8 liter turbo 4 to the VR6, the Mk III and Mk IV generations (1993-2004) offer tuners a wealth of opportunities. This book turns these opportunities into realities, from deciding which vehicle to buy, to keeping it running in tip-top condition, to enhancing the performance and appearance of your VW. Focusing on the engine, wheels and tires, suspension, body kits, interiors, and more, each project includes straightforward instruction along with details about the necessary parts, cost, time, and skill. If you want to get the biggest bang for your VW buck, this book is your road map.

Motormouth Feb 23 2022 Buying a car is a personal choice that has become a more complex decision because of advances in technology, and reliability issues that are haunting some car makers. Many consumers look to Zack Spencer, the host of Driving Television, for straightforward, no-nonsense, expert advice. In Motormouth, you will find out which vehicles are the safest, most reliable, and best value for your hard-earned dollar. In an easy-to-understand format, you will get: Fuel economy ratings Pros and cons for performance, handling, comfort, and ease-of-use Standard safety features J.D. Power Initial Quality and Dependability scores Base warranty information Engine specifications Pricing for base models Reviews of option packages and trim levels Zack's Top Picks for each category Zack provides insider buying tips to help you, whether you are buying privately, off the internet, or making the rounds to different dealers. He also advises you on your decision to lease, purchase or finance. At your fingertips are strategies and lessons learned from people's adventures in car buying, some with happy endings and others not-so-happy. From a fuel-sipping family friendly hauler to a rubber-burning luxury sports car, you can rely on Motormouth 2011 edition for the information you need to make a wise purchase decision. Go prepared and don't get stuck with a lemon. Take Motormouth along for the ride.

Volkswagen Jetta, Golf, GTI (A4) Service Manual: 1999, 2000, 2001, 2002, 2003, 2004, 2005: 1.8l Turbo, 1.9l Tdi Diesel, Pd Diesel, 2.0l Gasoline, 2.8l Oct 02 2022 The Volkswagen Jetta, Golf, GTI Service Manual: 1999-2005 contains in-depth maintenance, service and repair information for Volkswagen Jetta, Golf and GTI models from 1999 to 2005 built on the A4 platform. Whether you're a professional or a do-it-yourself Volkswagen owner, this manual will help you understand, care for, and repair your Volkswagen. Engines covered: * 1.8L turbo gasoline (engine codes: AWD, AWW, AWP) * 1.9L TDI diesel (engine code: ALH) * 1.9L Turbo diesel Pumpe D se (PD) (engine code: BEW) * 2.0L gasoline (engine codes: AEG, AVH, AZG, BBW, BEV) * 2.8L gasoline (engine code: AFP, BDF) Transmissions covered (remove, install, external service): * 02J 5-speed manual * 02M 6-speed manual * 01M 4-speed automatic * 09A 5-speed automatic