

transmission interchange chart

Understanding the Transmission Interchange Chart

Transmission interchange chart is a vital tool in the automotive and mechanical engineering fields, serving as a comprehensive reference for understanding the interchangeability of various transmission components across different vehicle makes and models. This chart simplifies the complex task of identifying compatible transmissions, gears, shafts, and other related parts, thereby facilitating repairs, replacements, upgrades, and manufacturing processes. It is especially useful for mechanics, auto parts dealers, automotive engineers, and hobbyists who seek to ensure that the parts they use are compatible and function correctly within specific vehicle systems.

The core purpose of a transmission interchange chart is to provide detailed cross-reference information. It helps determine whether a particular transmission or component from one vehicle can be used in another, based on specifications, dimensions, gear ratios, and mounting configurations. This reduces the time and cost involved in sourcing parts and enhances efficiency in repair and restoration projects. Additionally, understanding the nuances of such charts can prevent costly mistakes, such as installing incompatible gears or transmission types that could lead to mechanical failure or subpar vehicle performance.

In this article, we will explore the key aspects of transmission interchange charts, including their structure, how to interpret them, their importance in automotive repair and manufacturing, and practical tips for utilizing them effectively.

Structure and Components of a Transmission Interchange Chart

Basic Layout of a Transmission Interchange Chart

A typical transmission interchange chart is organized into several sections or columns, each providing specific information about the transmission components. These sections may include:

- **Part Number:** The original or manufacturer's part number.

- **Interchangeable Part Numbers:** List of compatible part numbers from different manufacturers or models.
- **Vehicle Make and Model:** The vehicles in which the parts are used.
- **Transmission Type:** Manual, automatic, semi-automatic, CVT, etc.
- **Gear Ratios:** Key for performance and compatibility.
- **Mounting and Dimensions:** Bolting patterns, shaft sizes, and overall dimensions.
- **Application Notes:** Additional details like specific vehicle years, engine types, or unique features.

Understanding these sections allows users to quickly identify compatible parts and avoid mismatches.

Key Data Points in a Transmission Interchange Chart

- **Part Numbers:** These are essential for identifying specific components. Manufacturers often assign unique numbers to each part, aiding in precise identification.
- **Compatibility Lists:** Indicate which other parts or models share compatible transmissions, often grouped by vehicle series or engine type.
- **Gear Ratios:** A critical factor influencing vehicle performance; the chart helps compare gear ratios across different transmissions to ensure desired driving characteristics.
- **Dimensions and Mounting Configurations:** Precise measurements prevent installation issues, ensuring the replacement fits correctly within the vehicle's transmission tunnel and aligns with mounting points.

Interpreting and Using a Transmission Interchange Chart

Steps to Effectively Read the Chart

1. **Identify the Original Part:** Start by confirming the part number or description of the transmission or component you wish to replace or upgrade.
2. **Locate the Part in the Chart:** Find the corresponding entry in the chart, often organized alphabetically or by vehicle make.
3. **Examine the Interchangeable Parts:** Review the list of compatible part numbers and models.

4. Check Compatibility Details:

- Confirm that the vehicle's specifications (make, model, year, engine type) match the application notes.
- Verify gear ratios and dimensions.
- Ensure mounting configurations align.

5. Assess Additional Notes: Read any special considerations, such as required adapters, modifications, or compatibility limitations.

Practical Tips for Using a Transmission Interchange Chart

- Cross-Reference Multiple Sources: While interchange charts are valuable, cross-check with manufacturer catalogs or technical manuals for confirmation.
- Consider Vehicle Variants: Different trims or engine options within the same vehicle model may require different transmission specifications.
- Be Aware of Upgrades and Modifications: Some transmissions are custom or upgraded versions and may not appear on standard charts.
- Consult Experts When Needed: When in doubt, seek advice from experienced mechanics or automotive engineers to confirm compatibility.

The Importance of Transmission Interchange Charts in Automotive Repair and Manufacturing

Advantages in Repair and Maintenance

- Cost Savings: Using compatible, interchangeable parts reduces costs by avoiding the need for original, often expensive, manufacturer-specific components.
- Time Efficiency: Quickly identifying suitable replacements accelerates repair processes.
- Availability of Parts: Facilitates the sourcing of parts from multiple manufacturers or salvage yards, improving availability.
- Enhanced Knowledge: Provides technicians with a broader understanding of transmission compatibility across different vehicle models.

Role in Manufacturing and Design

- Design Flexibility: Engineers utilize interchange charts during the development phase to select compatible components, enabling modular design and easier upgrades.
- Supply Chain Optimization: Manufacturers can streamline procurement by standardizing parts that are interchangeable across multiple models.

- **Compatibility Testing:** Interchange charts serve as reference tools during prototype testing and quality assurance.

Challenges and Limitations of Transmission Interchange Charts

While highly valuable, transmission interchange charts have certain limitations:

- **Incomplete Data:** Not all parts or models are listed, especially for older or less common vehicles.
- **Variations in Manufacturing:** Subtle differences in manufacturing tolerances or updates may affect interchangeability.
- **Compatibility Nuances:** Some parts may look similar but have specific internal differences affecting performance or longevity.
- **Dependence on Accurate Data Entry:** Errors or outdated information can lead to mismatched parts.

Therefore, users should always verify details through multiple sources and, when possible, consult technical experts.

Future Trends and Digital Advances in Transmission Interchange Charts

As technology advances, transmission interchange charts are increasingly becoming digital and dynamic:

- **Online Databases and Software:** Interactive platforms that allow users to input vehicle details and receive real-time compatibility information.
- **Integration with OEM Data:** Direct links to manufacturer databases provide the most current and accurate interchange information.
- **3D Modeling and Simulation:** Advanced tools enable virtual testing of fitment and compatibility before physical installation.
- **AI and Machine Learning:** Predictive algorithms can suggest compatible parts based on extensive data analysis, reducing human error.

These innovations aim to improve accuracy, ease of access, and efficiency in identifying compatible transmission components.

Conclusion

A transmission interchange chart is an indispensable resource in the automotive industry, providing detailed, organized information that facilitates the correct identification and substitution of transmission parts across various vehicle models. Its proper interpretation and application enhance repair efficiency, reduce costs, and support manufacturing flexibility. While charts have limitations, ongoing technological advancements promise more sophisticated, accessible tools for automotive professionals and enthusiasts alike. Whether you're repairing a classic car, upgrading a vehicle, or managing manufacturing supply chains, understanding how to utilize a transmission interchange chart effectively is critical for ensuring optimal performance, safety, and longevity of automotive transmissions.

Frequently Asked Questions

What is a transmission interchange chart and how is it used in power systems?

A transmission interchange chart is a graphical representation that shows the transfer capabilities and limits between different power system areas or zones. It helps system operators determine the amount of power that can be safely exchanged without overloading the network, ensuring reliable and economical operation.

How does a transmission interchange chart assist in grid stability and planning?

It provides a visual tool to analyze potential power flows and identify bottlenecks or constraints in the network. By understanding interchange limits, planners can optimize generation dispatch, plan upgrades, and maintain grid stability during various load conditions.

What are the key components displayed on a transmission interchange chart?

Key components include transfer limits between areas, flow directions, line capacities, and constraints such as thermal limits or stability margins. It may also include flow corridors, tie-line capacities, and contingency scenarios.

Can a transmission interchange chart be used for

real-time operations?

Yes, when integrated with real-time monitoring systems, transmission interchange charts can help operators make informed decisions during daily operations, manage inter-area power flows, and respond to contingencies promptly.

What are the common methods for creating a transmission interchange chart?

Common methods include using power flow analysis tools, network simulations, and system modeling software that incorporate current system data. These methods help generate accurate and updated charts reflecting the network's capacity and operational limits.

Additional Resources

Transmission Interchange Chart: An In-Depth Investigation into Its Role, Structure, and Application in Modern Automotive Engineering

In the ever-evolving landscape of automotive technology, understanding the intricacies of vehicle transmission systems is crucial for engineers, enthusiasts, and industry stakeholders alike. Among the myriad tools used to analyze and optimize these systems, the transmission interchange chart stands out as a fundamental resource. This comprehensive article delves into the origins, structure, applications, and significance of transmission interchange charts, providing a thorough examination suitable for technical review and scholarly discussion.

Introduction to Transmission Interchange Charts

A transmission interchange chart is a detailed reference diagram or table that catalogs various transmission components—such as gear sets, shafts, clutches, and gear ratios—and illustrates their interchangeability across different vehicle models, transmission types, or generations. These charts serve multiple purposes: aiding in repairs, facilitating component replacement, supporting transmission rebuilding, and assisting in design modifications.

Historically, the development of interchange charts was driven by the need for standardized reference points amid the burgeoning diversity of automotive transmissions in the mid-20th century. As manufacturers introduced new models and innovations, the complexity of component compatibility grew, necessitating comprehensive documentation to streamline maintenance and manufacturing processes.

The Structural Composition of Transmission Interchange Charts

Understanding the structure of a transmission interchange chart is essential to appreciating its utility. These charts are typically organized into several key sections:

1. Transmission Model and Series Identification

- Specifies the make, model, year, and series of the transmission.
- Helps users quickly identify the scope of the chart.

2. Gear Ratios and Gear Sets

- Details the gear ratios available in each transmission model.
- Indicates which gear sets are interchangeable between models.

3. Component Compatibility

- Lists specific parts such as input shafts, output shafts, clutches, planetary gears, and synchronizers.
- Shows which parts are compatible or interchangeable across different transmission types.

4. Part Numbers and Substitutions

- Provides OEM part numbers.
- Notes equivalent or substitute parts from other manufacturers or aftermarket sources.

5. Operational Notes and Limitations

- Highlights any restrictions, such as parts that are only compatible with certain engine types or vehicle configurations.
- Offers guidance on modifications and upgrades.

Types of Transmission Interchange Charts

The diversity of transmission systems in automotive engineering has led to various specialized charts tailored to particular needs:

1. OEM Factory Interchange Charts

- Developed by vehicle manufacturers.
- Focused on original parts and compatibility within a specific brand or model line.

2. Aftermarket and Rebuild Interchange Charts

- Created by aftermarket parts suppliers or rebuilders.
- Emphasize cross-compatibility of parts from multiple brands.

3. Application-Specific Charts

- Designed for performance upgrades or custom builds.
- Highlight suitable parts for high-performance or modified transmissions.

4. Historical or Legacy Charts

- Catalog older models no longer in production.
- Useful for restoration projects.

Applications and Practical Significance of Transmission Interchange Charts

The utility of transmission interchange charts extends across various domains within the automotive industry:

1. Automotive Repair and Maintenance

- Mechanics rely on these charts to identify compatible parts during repairs.
- They facilitate quick diagnosis of interchangeability issues, reducing downtime.

2. Transmission Rebuilding and Remanufacturing

- Rebuilders use interchange charts to select suitable components when restoring older or damaged transmissions.
- Ensures compatibility and preserves the integrity of rebuilt units.

3. Design and Engineering Innovation

- Engineers consult interchange charts when developing new transmission variants or retrofitting existing ones.
- Aid in component standardization and modular design.

4. Aftermarket Modification and Performance Tuning

- Performance enthusiasts utilize these charts to upgrade gear ratios, shafts, or other components for enhanced vehicle performance.

5. Salvage and Parts Resale

- Salvage yards and parts resellers determine the interchangeability of used components, expanding their inventory's usability.

Challenges and Limitations of Transmission Interchange Charts

Despite their utility, transmission interchange charts have inherent limitations that users must recognize:

1. Variability in Manufacturing Tolerances

- Even compatible parts may have subtle differences affecting fit and function.

2. Evolution of Transmission Designs

- Rapid advancements can render older charts obsolete or incomplete.

3. Inconsistent Documentation Standards

- Different manufacturers may use varying nomenclature, complicating cross-referencing.

4. Limited Data on Aftermarket Parts

- Not all aftermarket components are thoroughly documented within official charts.

5. Complex Interdependencies

- Compatibility often depends on multiple factors, such as engine type, vehicle weight, and transmission control modules.

The Role of Digital and Interactive Transmission Interchange Charts

With technological progress, traditional static charts are increasingly supplemented or replaced by digital tools:

Advantages of Digital Charts

- Searchability and filter options.
- Up-to-date information with real-time updates.
- Integration with vehicle databases and diagnostic tools.
- Interactive diagrams illustrating component relationships.

Emerging Technologies and Future Trends

- Use of AI algorithms to predict compatibility.
- Virtual reality (VR) and augmented reality (AR) for immersive component identification.
- Cloud-based repositories accessible to global user communities.

Case Studies and Industry Examples

To illustrate the practical application of transmission interchange charts, consider the following scenarios:

Case Study 1: Rebuilding a Classic Car Transmission

A restoration enthusiast seeks to rebuild a vintage manual transmission from a 1960s muscle car. Using an OEM interchange chart, they identify compatible

gear sets and shafts from later models, facilitating an authentic restoration while ensuring durability.

Case Study 2: Upgrading for Performance

A racing team aims to modify their vehicle's transmission for higher RPMs and torque capacity. They consult aftermarket interchange charts to source compatible high-performance components, ensuring seamless integration with existing systems.

Case Study 3: Cross-Brand Part Compatibility

A mechanic encounters a transmission component from a different brand but needs to determine if it can be used as a substitute. The interchange chart confirms compatibility, saving costs and reducing repair time.

Conclusion: The Significance of Transmission Interchange Charts in Automotive Industry

The transmission interchange chart is more than a mere reference tool; it embodies a critical nexus of knowledge that bridges manufacturing, repair, and innovation within automotive engineering. Its structured approach to cataloging component compatibility streamlines maintenance, fosters reliable rebuilds, and accelerates technological advancement.

As vehicle complexity continues to grow—with the integration of hybrid and electric systems—the importance of accurate, comprehensive, and accessible interchange charts will only increase. Digital transformation promises to enhance their functionality, making them more user-friendly and dynamically updated.

For industry professionals, understanding the nuances of these charts is essential to ensure optimal performance, safety, and cost-efficiency. For enthusiasts and hobbyists, they unlock the door to deeper engagement with vehicle mechanics and restoration projects.

In sum, the transmission interchange chart remains a fundamental asset in automotive engineering, embodying the collective knowledge necessary to keep vehicles running smoothly across generations and brands.

References

- Automotive Transmission Design and Rebuild Manuals.
- OEM Parts Catalogs and Service Bulletins.
- Industry Publications on Transmission Technologies.
- Digital Resources: Manufacturer Databases and Interchange Software.

Author's Note: This article aims to provide a comprehensive overview of the transmission interchange chart's role, structure, and application in modern automotive contexts, serving as a valuable resource for both technical professionals and automotive enthusiasts.

[Transmission Interchange Chart](#)

transmission interchange chart: *Ford Parts Interchange Manual, 1959-1970* Paul A. Herd, 1995

transmission interchange chart: Manual / Stick Transmission Interchange Guide 1960 - 1972 F. D. Harper, 2012-09-01 A must for every restoration and / or maintenance project saving money and research time! A manual transmission interchange guide covering almost all makes and models of US built cars and light trucks from 1960 thru 1972 with some going back into the 1950's and a few as new as 1974. This includes thousands of parts interchanges and for many of the GM, FOMOCO, MOPAR and AMERICAN MOTORS parts it includes the factory part numbers. Many parts interchange between different years, makes and models. For example a part from a 68 Ford 289 may be the same as for a 68 Ford 302 or a part from a 64 Buick may be the same as a part for 65 Chevy Impala. The makes are listed below:- AMC - Buick- Cadillac - Chevrolet Car & Truck- Chrysler - Dodge Car & Truck- Ford Car & Truck - GMC- International Harvester - Lincoln- Mercury - Oldsmobile- Plymouth - Pontiac- Rambler This guide can not only save you money but can be a great resource for any restoration project. It is designed to assist in the purchase and identification of original equipment parts. It should save you many hours of time locating needed parts. With this guide you will know exactly what parts from which vehicles are identical. There may be no need to pay a high price for a supposedly rare part when it may be identical to many other vehicles parts.

transmission interchange chart: Chevy Big-Block Engine Parts Interchange John Baechtel, 2014-04-10 The venerable Chevy big-block engines have proven themselves for more than half a century as the power plant of choice for incredible performance on the street and strip. They were innovators and dominators of the muscle car wars of the 1960s and featured a versatile design architecture that made them perfect for both cars and trucks alike. Throughout their impressive production run, the Chevy big-block engines underwent many generations of updates and improvements. Understanding which parts are compatible and work best for your specific project is fundamental to a successful and satisfying Chevy big-block engine build. In Chevy Big-Block Engine Parts Interchange, hundreds of factory part numbers, RPOs, and detailed color photos covering all generations of the Chevy big-block engine are included. Every component is detailed, from crankshafts and rods to cylinder heads and intakes. You'll learn what works, what doesn't, and how to swap components among different engine displacements and generations. This handy and informative reference manual lets you create entirely unique Chevy big-block engines with strokes, bores, and power outputs never seen in factory configurations. Also included is real-world expert guidance on aftermarket performance parts and even turnkey crate motors. It's a comprehensive guide for your period-correct restoration or performance build. John Baechtel brings his accumulated knowledge and experience of more than 34 years of high-performance engine and vehicle testing to this book. He details Chevy big-block engines and their various components like never before with definitive answers to tough interchange questions and clear instructions for

tracking down rare parts. You will constantly reference the Chevy Big-Block Parts Interchange on excursions to scrap yards and swap meets, and certainly while building your own Chevy big-block engine.

transmission interchange chart: Bulletin of the Bureau of Business Research, Harvard University , 1928

transmission interchange chart: Bulletin Harvard University. Bureau of Business Research, 1928

transmission interchange chart: Bulletin of the Bureau of Business Research, Harvard University, the Graduate School of Business Administration Harvard University. Bureau of Business Research, 1927

transmission interchange chart: Operating Expenses of Department Stores and Departmentized Specialty Stores in 1926 Harvard University. Bureau of Business Research, 1927

transmission interchange chart: Macquarie Guide: HSC Information Processes & Technology George Stamell, 2007-11-10 Macquarie Revision Guides is a series of study aids written and recommended by teachers in NSW. Each guide presents a clear and up-to-date review of coursework and skills needed to do well in exams. Students, tutors, teachers and parents will find the practical approach of this series an essential support to the competitive final years of school study.

transmission interchange chart: Turbo Hydra-Matic 350 Handbook Ron Sessions, 1987-01-01 This clear, concise text leads you through every step of the rebuild of your Turbo Hydra-matic transmission, from removal, teardown, and inspection to assembly and installation. This book also covers transmission identification, principles of operation and maintenance, troubleshooting, and in-car repairs. It includes heavy-duty and high-performance modifications: coolers, high-stall converters, shift-programming kits, internal beef-ups, and more. More than 750 photos, drawings, and charts combine with text give you the most authoritative book of its kind.

transmission interchange chart: Railroad Data Systems in the Space Age Association of American Railroads. Data Systems Division, 1967

transmission interchange chart: Spatial Database Transfer Standards H. Moellering, 2013-10-22 Since the 1960's individuals and organisations throughout the world have been building geographic databases used in conjunction with geographic hardware and software systems to collect, analyse, display and archive digital data. Through the years it was recognised that efficiencies could be gained if the geographic database built by one group could be used by multiple users across different computer systems and formats. Therefore, it was acknowledged that spatial database transfer standards were needed to facilitate the exchange and transfer of digital geographic data. Throughout the 1980's several organisations worldwide began working on the problem of producing spatial database transfer standards. As this work was initiated, research workers began to informally compare notes and developments. The International Cartographic Association [ICA], recognising the worldwide importance of standards, organised a Standards Working Group. The initial goal of this working group was to produce a monograph reporting on the present state of development in digital database transfer standards. This book is a unique collection of reports by individual nations and international organisations that describe existing geographic standards and summarize efforts to develop geographic database transfer standards worldwide.

transmission interchange chart: How to Restore Your Ford Pick-Up Tom Brownell,

transmission interchange chart: Federal Energy Regulatory Commission Reports United States. Federal Energy Regulatory Commission, 2005-07

transmission interchange chart: Grainger , 1996

transmission interchange chart: Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1967 Includes Part 1, Number 1: Books and Pamphlets, Including Serials and Contributions to Periodicals (January - June)

transmission interchange chart: National Power Grid Study United States. Department of

Energy. Office of Utility Systems, 1979

transmission interchange chart: *Power Transmission Design* , 1979

transmission interchange chart: *Electrical World* , 1917

transmission interchange chart: *Air University Library Index to Military Periodicals* , 1992

transmission interchange chart: *Locomotive Engineering* , 1895

Related to transmission interchange chart

Transmission in gear feels like trying to go into gear when driving Then, measure the distance between the end of the stick and the fluid line in millimeters to compare to the chart. You do need a scan tool capable of reading the

Transmission 6 speed 6F24 PowerTech / Jeep Patriot model 14-17 I have a issues that I want to discuss with all, just to know what you think, or what did you do? about the 6 speed transmission 6F24, also called PowerTech 6F24, or

2014 MANUAL TRANSMISSION T355 - Service Information Remove the rear transmission mount bracket bolts and bracket from transmission. Fig. 14: Lower Bell Housing Bolts Courtesy of CHRYSLER GROUP, LLC Remove the remaining transmission

CVT transmission on a 2012 Patriot slipping - Jeep Patriot Forums I have a 2012 2.0L patriot that I recently bought from an individual owner. After purchasing the vehicle I noticed that the transmission begins to slip in the first gear whenever I

Cvt identification help | Jeep Patriot Forums Cvt identification help which transmission Jump to Latest 2.5K views 2 replies 3 participants last post by todde702 W

2017 Patriot CVT Transmission Fluid Change 2017 Patriot CVT Transmission Fluid Change Jump to Latest 1.1K views 14 replies 7 participants last post by usmcwag U

Transmission is about to die. Worth the gamble to replace it? The transmission is about the only repair I've had; it went out around 190,000 miles. My dealer installed a factory rebuilt transmission for around \$6000 and that included the

Do I have off road crawl ratio?? | Jeep Patriot Forums I have a 2013 compass sport with the 2.4 and a cvt transmission with 4wd. I can't figure out for the life of me if it has this "off road crawl ratio" or not. I'm looking for a

CVT Transmission Fluid And Filter Change - Jeep Patriot Forums I have done a search but I havent seen any posts regarding the CVT fluid and filter change. Is it just a straightforward remove pan, fluid and filter and put the new filter and gasket

Transmission replacement - Jeep Patriot Forums I remember back in 2005, since we were serial Jeep purchasers, I received an E-mail requesting a survey (from Chrysler) for what we would be interested in as far transmission

Transmission in gear feels like trying to go into gear when driving Then, measure the distance between the end of the stick and the fluid line in millimeters to compare to the chart. You do need a scan tool capable of reading the

Transmission 6 speed 6F24 PowerTech / Jeep Patriot model 14-17 I have a issues that I want to discuss with all, just to know what you think, or what did you do? about the 6 speed transmission 6F24, also called PowerTech 6F24, or

2014 MANUAL TRANSMISSION T355 - Service Information Remove the rear transmission mount bracket bolts and bracket from transmission. Fig. 14: Lower Bell Housing Bolts Courtesy of CHRYSLER GROUP, LLC Remove the remaining transmission

CVT transmission on a 2012 Patriot slipping - Jeep Patriot Forums I have a 2012 2.0L patriot that I recently bought from an individual owner. After purchasing the vehicle I noticed that the transmission begins to slip in the first gear whenever I

Cvt identification help | Jeep Patriot Forums Cvt identification help which transmission Jump to Latest 2.5K views 2 replies 3 participants last post by todde702 W

2017 Patriot CVT Transmission Fluid Change 2017 Patriot CVT Transmission Fluid Change
Jump to Latest 1.1K views 14 replies 7 participants last post by usmcwag U

Transmission is about to die. Worth the gamble to replace it? The transmission is about the only repair I've had; it went out around 190,000 miles. My dealer installed a factory rebuilt transmission for around \$6000 and that included the

Do I have off road crawl ratio?? | Jeep Patriot Forums I have a 2013 compass sport with the 2.4 and a cvt transmission with 4wd. I can't figure out for the life of me if it has this "off road crawl ratio" or not. I'm looking for a

CVT Transmission Fluid And Filter Change - Jeep Patriot Forums I have done a search but I haven't seen any posts regarding the CVT fluid and filter change. Is it just a straightforward remove pan, fluid and filter and put the new filter and gasket

Transmission replacement - Jeep Patriot Forums I remember back in 2005, since we were serial Jeep purchasers, I received an E-mail requesting a survey (from Chrysler) for what we would be interested in as far transmission

Transmission in gear feels like trying to go into gear when driving Then, measure the distance between the end of the stick and the fluid line in millimeters to compare to the chart. You do need a scan tool capable of reading the

Transmission 6 speed 6F24 PowerTech / Jeep Patriot model 14-17 I have a issues that I want to discuss with all, just to know what you think, or what did you do? about the 6 speed transmission 6F24, also called PowerTech 6F24, or

2014 MANUAL TRANSMISSION T355 - Service Information Remove the rear transmission mount bracket bolts and bracket from transmission. Fig. 14: Lower Bell Housing Bolts Courtesy of CHRYSLER GROUP, LLC Remove the remaining transmission

CVT transmission on a 2012 Patriot slipping - Jeep Patriot Forums I have a 2012 2.0L patriot that I recently bought from an individual owner. After purchasing the vehicle I noticed that the transmission begins to slip in the first gear whenever I

Cvt identification help | Jeep Patriot Forums Cvt identification help which transmission Jump to Latest 2.5K views 2 replies 3 participants last post by todde702 W

2017 Patriot CVT Transmission Fluid Change 2017 Patriot CVT Transmission Fluid Change
Jump to Latest 1.1K views 14 replies 7 participants last post by usmcwag U

Transmission is about to die. Worth the gamble to replace it? The transmission is about the only repair I've had; it went out around 190,000 miles. My dealer installed a factory rebuilt transmission for around \$6000 and that included the

Do I have off road crawl ratio?? | Jeep Patriot Forums I have a 2013 compass sport with the 2.4 and a cvt transmission with 4wd. I can't figure out for the life of me if it has this "off road crawl ratio" or not. I'm looking for a

CVT Transmission Fluid And Filter Change - Jeep Patriot Forums I have done a search but I haven't seen any posts regarding the CVT fluid and filter change. Is it just a straightforward remove pan, fluid and filter and put the new filter and gasket

Transmission replacement - Jeep Patriot Forums I remember back in 2005, since we were serial Jeep purchasers, I received an E-mail requesting a survey (from Chrysler) for what we would be interested in as far transmission

Transmission in gear feels like trying to go into gear when driving Then, measure the distance between the end of the stick and the fluid line in millimeters to compare to the chart. You do need a scan tool capable of reading the

Transmission 6 speed 6F24 PowerTech / Jeep Patriot model 14-17 I have a issues that I want to discuss with all, just to know what you think, or what did you do? about the 6 speed transmission 6F24, also called PowerTech 6F24, or

2014 MANUAL TRANSMISSION T355 - Service Information Remove the rear transmission mount bracket bolts and bracket from transmission. Fig. 14: Lower Bell Housing Bolts Courtesy of CHRYSLER GROUP, LLC Remove the remaining transmission

CVT transmission on a 2012 Patriot slipping - Jeep Patriot Forums I have a 2012 2.0L patriot that I recently bought from an individual owner. After purchasing the vehicle I noticed that the transmission begins to slip in the first gear whenever I

Cvt identification help | Jeep Patriot Forums Cvt identification help which transmission Jump to Latest 2.5K views 2 replies 3 participants last post by todde702 W

2017 Patriot CVT Transmission Fluid Change 2017 Patriot CVT Transmission Fluid Change Jump to Latest 1.1K views 14 replies 7 participants last post by usmcwag U

Transmission is about to die. Worth the gamble to replace it? The transmission is about the only repair I've had; it went out around 190,000 miles. My dealer installed a factory rebuilt transmission for around \$6000 and that included the

Do I have off road crawl ratio?? | Jeep Patriot Forums I have a 2013 compass sport with the 2.4 and a cvt transmission with 4wd. I can't figure out for the life of me if it has this "off road crawl ratio" or not. I'm looking for a

CVT Transmission Fluid And Filter Change - Jeep Patriot Forums I have done a search but I haven't seen any posts regarding the CVT fluid and filter change. Is it just a straightforward remove pan, fluid and filter and put the new filter and gasket

Transmission replacement - Jeep Patriot Forums I remember back in 2005, since we were serial Jeep purchasers, I received an E-mail requesting a survey (from Chrysler) for what we would be interested in as far transmission

Transmission in gear feels like trying to go into gear when driving Then, measure the distance between the end of the stick and the fluid line in millimeters to compare to the chart. You do need a scan tool capable of reading the

Transmission 6 speed 6F24 PowerTech / Jeep Patriot model 14-17 I have a issues that I want to discuss with all, just to know what you think, or what did you do? about the 6 speed transmission 6F24, also called PowerTech 6F24, or

2014 MANUAL TRANSMISSION T355 - Service Information Remove the rear transmission mount bracket bolts and bracket from transmission. Fig. 14: Lower Bell Housing Bolts Courtesy of CHRYSLER GROUP, LLC Remove the remaining transmission

CVT transmission on a 2012 Patriot slipping - Jeep Patriot Forums I have a 2012 2.0L patriot that I recently bought from an individual owner. After purchasing the vehicle I noticed that the transmission begins to slip in the first gear whenever I

Cvt identification help | Jeep Patriot Forums Cvt identification help which transmission Jump to Latest 2.5K views 2 replies 3 participants last post by todde702 W

2017 Patriot CVT Transmission Fluid Change 2017 Patriot CVT Transmission Fluid Change Jump to Latest 1.1K views 14 replies 7 participants last post by usmcwag U

Transmission is about to die. Worth the gamble to replace it? The transmission is about the only repair I've had; it went out around 190,000 miles. My dealer installed a factory rebuilt transmission for around \$6000 and that included the

Do I have off road crawl ratio?? | Jeep Patriot Forums I have a 2013 compass sport with the 2.4 and a cvt transmission with 4wd. I can't figure out for the life of me if it has this "off road crawl ratio" or not. I'm looking for a

CVT Transmission Fluid And Filter Change - Jeep Patriot Forums I have done a search but I haven't seen any posts regarding the CVT fluid and filter change. Is it just a straightforward remove pan, fluid and filter and put the new filter and gasket

Transmission replacement - Jeep Patriot Forums I remember back in 2005, since we were serial Jeep purchasers, I received an E-mail requesting a survey (from Chrysler) for what we would be interested in as far transmission

Related Articles

- [trane remote control manual](#)
- [manchus and han](#)
- [review sheet organ systems overview](#)

[Back to Home](#)