

2017 honda civic brake system problem

2017 Honda Civic Brake System Problem: A Critical Analysis

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Abstract: This analysis critically examines the reported brake system problems associated with the 2017 Honda Civic, exploring the nature of these issues, their impact on consumer safety and confidence, and the broader implications for current trends in automotive engineering and consumer protection. We will delve into reported instances, potential causes, Honda's response, and the lasting effects on the reputation of the model and the brand.

1. Introduction: The 2017 Honda Civic Brake System Problem

The 2017 Honda Civic, while lauded for its fuel efficiency and styling, experienced several reported incidents related to its brake system. These reports, ranging from soft brake pedals and increased braking distance to complete brake failure, sparked concern among consumers and prompted investigations. The 2017 Honda Civic brake system problem highlights crucial questions regarding quality control, component reliability, and the potential for systemic failures in modern vehicle designs. Understanding the nature and extent of this problem is crucial for both consumers and the automotive industry.

1. Nature of the Reported Problems:

Reports concerning the 2017 Honda Civic brake system problem encompassed a range of symptoms. Some drivers experienced a spongy or soft brake pedal, requiring greater pedal force to achieve adequate braking. Others reported an increased stopping distance, significantly impacting safety, especially at higher speeds. In more severe cases, complete brake failure was reported, leading to accidents and near misses. These reports often clustered around specific scenarios, such as prolonged downhill driving or after periods of heavy braking. Analyzing these varied symptoms is key to understanding the underlying causes of the 2017 Honda Civic brake system problem.

1. Potential Causes and Contributing Factors:

Pinpointing the exact cause of the 2017 Honda Civic brake system problem proved challenging. Several contributing factors have been proposed, including:

Master Cylinder Issues: Some theories suggest defects in the master cylinder, the heart of the hydraulic braking system, might have contributed to the reported problems. A faulty master cylinder could lead to inconsistent brake pressure and reduced braking effectiveness.

ABS Module Malfunctions: The Anti-lock Braking System (ABS) module, while designed to enhance safety, could also contribute to braking issues if malfunctioning. Erratic ABS intervention might lead to unpredictable braking behavior.

Vacuum Booster Problems: A malfunctioning vacuum booster, which assists in brake pedal operation, could result in a spongy pedal and reduced braking force.

Brake Line Leaks: Though less frequently reported, brake line leaks could also result in brake failure, demanding immediate attention.

It's important to note that these potential causes are not mutually exclusive; multiple factors could have contributed to the reported problems in individual cases. The complexity of the braking system means a thorough investigation is necessary to determine the root cause for each specific instance of the 2017 Honda Civic brake system problem.

1. Honda's Response and Recalls:

Honda responded to the escalating concerns surrounding the 2017 Honda Civic

brake system problem by conducting internal investigations and, where necessary, issuing recalls. The specifics of these recalls varied depending on the identified issue and the affected vehicles. While Honda's response aimed to address the problem, the scale and nature of the issue raised questions about their initial quality control and testing procedures. The speed and efficiency of their recall process also faced scrutiny.

1. Impact and Current Trends:

The 2017 Honda Civic brake system problem had significant implications:

Consumer Confidence: The reports negatively impacted consumer confidence in the brand and the specific model year. This highlighted the crucial role of reliability in influencing purchasing decisions.

Safety Concerns: The potential for brake failure raises serious safety concerns, underscoring the importance of robust testing and quality control in the automotive industry.

Legal Ramifications: The reported incidents resulted in several lawsuits and legal battles, further emphasizing the severity of the problem and the potential financial implications for manufacturers.

Industry Standards: The episode highlighted the need for stricter industry standards and more rigorous testing protocols to prevent similar issues in future vehicle models.

1. Conclusion:

The 2017 Honda Civic brake system problem serves as a stark reminder of the critical importance of vehicle safety and the potential consequences of overlooking even seemingly minor issues in the design, manufacturing, or quality control processes. While Honda's subsequent actions aimed to rectify the problems, the event raised crucial questions about quality control, consumer protection, and the long-term implications of design flaws on brand reputation and consumer trust. Future research should focus on improving preventative measures and enhancing early detection systems to mitigate similar issues in upcoming vehicle models.

FAQs:

1. What are the common symptoms of a 2017 Honda Civic brake system problem? Common symptoms include a soft or spongy brake pedal, increased stopping distance, and, in severe cases, complete brake failure.

1. Did Honda issue a recall for the 2017 Honda Civic brake system? Honda issued recalls for certain 2017 Honda Civics related to brake system issues, but the specifics depended on the nature of the problem.
1. What are the potential causes of the 2017 Honda Civic brake system problem? Potential causes include master cylinder defects, ABS module malfunctions, vacuum booster problems, and brake line leaks.
1. Is my 2017 Honda Civic safe to drive? If you experience any symptoms of a brake problem (soft pedal, increased stopping distance), you should immediately take your vehicle to a qualified mechanic for inspection and repair.
1. How can I check if my 2017 Honda Civic is part of a recall? Check the National Highway Traffic Safety Administration (NHTSA) website or contact your local Honda dealership.
1. What should I do if my 2017 Honda Civic brakes fail? If your brakes fail, try to maintain control of the vehicle, downshift to lower gears, and use the emergency brake carefully. Pull over to a safe location as soon as possible.
1. What are the legal ramifications for Honda regarding the brake problems? Honda faced several lawsuits related to the brake issues, and some resulted in settlements.
1. How has this problem impacted Honda's reputation? The brake problems negatively impacted consumer confidence in the brand and the specific model year.
1. What steps has Honda taken to prevent similar issues in future models?

Honda implemented quality control improvements and design modifications to enhance brake system reliability in subsequent models.

Related Articles:

1. "2017 Honda Civic Brake Recall: Everything You Need to Know": A comprehensive overview of all recalls related to the 2017 Honda Civic's braking system, including affected VINs and repair procedures.
1. "Investigating the Root Cause of 2017 Honda Civic Brake Failures": A detailed technical analysis exploring potential causes of the brake failures, utilizing data from various sources, including accident reports and service records.
1. "Consumer Reports on 2017 Honda Civic Brake Performance": An aggregated analysis of consumer reviews and reports highlighting user experiences with the braking system of the 2017 Honda Civic.
1. "The Legal Landscape of 2017 Honda Civic Brake System Lawsuits": A review of the legal actions taken against Honda related to the brake system problems, including case outcomes and legal arguments.
1. "Honda's Response to the 2017 Civic Brake Controversy: A Case Study in Crisis Management": An analysis of Honda's response to the crisis, evaluating its effectiveness and identifying areas for improvement in future crisis management strategies.
1. "Comparative Analysis: Brake System Performance Across Honda Civic Model Years": A comparison of the braking performance of the 2017 Honda Civic to other model years, highlighting any similarities or differences in reported issues.

1. "Independent Testing of 2017 Honda Civic Brakes: Assessing Braking Distance and Pedal Feel": Results from independent testing of the 2017 Honda Civic's braking system, providing objective data on braking performance.
1. "Safety Recall Statistics: Analyzing the Frequency of Brake-Related Recalls in the Automotive Industry": A broader look at the frequency of brake-related recalls across different manufacturers, providing context for the 2017 Honda Civic situation.
1. "Preventive Maintenance for Optimal Brake System Performance in Honda Civics": Practical advice and guidance on regular maintenance tasks that can help prevent brake-related issues in Honda Civics, including the 2017 model.

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2017 honda civic brake system problem: Lemon-Aid New and Used Cars and Trucks 1990-2016 Phil Edmonston, 2015-11-21 This book steers buyers through the the confusion and anxiety of new and used vehicle purchases unlike any other car-and-truck book on the market. "Dr. Phil," Canada's best-known automotive expert for more than forty-five years, pulls no punches.

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tools such as Metasploit, Wireshark, Kayak, can-utils, and ChipWhisperer, The Car Hacker's Handbook will show you how to: -Build an accurate threat model for your vehicle -Reverse engineer the CAN bus to fake engine signals -Exploit vulnerabilities in diagnostic and data-logging systems -Hack the ECU and other firmware and embedded systems -Feed exploits through infotainment and vehicle-to-vehicle communication systems -Override factory settings with performance-tuning techniques -Build physical and virtual test benches to try out exploits safely If you're curious about automotive security and have the urge to hack a two-ton computer, make The Car Hacker's Handbook your first stop.

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2017 honda civic brake system problem: World Report on Road Traffic Injury

Prevention Marjorie Peden, 2008-09 Every day thousands of people are killed and injured on our roads. Millions of people each year will spend long weeks in the hospital after severe crashes and many will never be able to live, work or play as they used to do. Current efforts to address road safety are minimal in comparison to this growing human suffering. This report presents a comprehensive overview of what is known about the magnitude, risk factors and impact of road traffic injuries, and about ways to prevent and lessen the impact of road crashes. Over 100 experts, from all continents and different sectors -- including transport, engineering, health, police, education and civil society -- have worked to produce the report. Charts and tables.

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2017 honda civic brake system problem: Transitions to Alternative Vehicles and Fuels

National Research Council, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on Transitions to Alternative Vehicles and Fuels, 2013-04-14 For a century, almost all light-duty vehicles (LDVs) have been powered by internal combustion engines operating on petroleum fuels. Energy security concerns about petroleum imports and the effect of greenhouse gas (GHG) emissions on global climate are driving interest in alternatives. Transitions to Alternative Vehicles and Fuels assesses the potential for reducing petroleum consumption and GHG emissions by 80 percent across the U.S. LDV fleet by 2050, relative to 2005. This report examines the current capability and estimated future performance and costs for each vehicle type and non-petroleum-based fuel technology as options that could significantly contribute to these goals. By analyzing scenarios that combine various fuel and vehicle pathways, the report also identifies barriers to implementation of these technologies and suggests policies to achieve the desired reductions. Several scenarios are promising, but strong, and effective policies such as research and development, subsidies, energy taxes, or regulations will be necessary to overcome barriers, such as cost and consumer choice.

2017 honda civic brake system problem: Organizational Theory, Design, and Change

Gareth R. Jones, 2006 This book provides students with a clear, contemporary, and fully Canadian context for understanding Organizational Theory and Change. It explores many facets of Organizational Design, including the challenges presented by emerging new technologies and the global environment. It also addresses the key issues and problems that inform the process of organizational change and transformation, identifying direct and clear managerial implications.

2017 honda civic brake system problem: The Packraft Handbook Luc Mehl, 2022-01-12 A

staple for paddlers.... [The Packraft Handbook has] now become the bible for outdoor recreators taking their inflatable rafts into the backcountry. — Anchorage Daily News 2021 National Outdoor Book Award Winner in Outdoor Adventure Guides 2022 Banff Mountain Book Competition Guidebook Winner Alaska-based author is a leading expert on wilderness travel Emphasis on skill progression and safety applies to wide range of outdoor water recreation Vibrant illustrations and photos inform and inspire The Packraft Handbook is a comprehensive guide to packrafting, with a strong emphasis on skill progression and safety. Readers will learn to maneuver through river features and open water, mitigate risk with trip planning and boat control, and how to react when things go wrong. Beginners will find everything they need to know to get started—from packraft care to proper paddling position as well as what to wear and how to communicate. Illustrated for visual learners and featuring stunning photography, The Packraft Handbook has something to offer all packrafters and other whitewater sports enthusiasts.

2017 honda civic brake system problem: The Refugees Viet Thanh Nguyen, 2017-02-07

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2017 honda civic brake system problem: You Suck at Racing Ian Korf, 2016-05-12 A lot of books on driving are written by professional racers who assume you too want to be a professional racer. Not this book. It's written by a hobbyist who suggests you keep your day job. Besides, it's much more fun being an enthusiastic amateur than a jaded professional (just ask someone in the sex industry). This book is designed to help the average driver make the transition from commuter to safe road racer in as few pages as possible. I wrote this book because it's what I would have wanted to read when I first became interested in track driving: succinct, nerdy, practical, and occasionally diverting. It is not intended as a definitive tome or a work of art. It's more like a sandwich: convenient and nourishing.

2017 honda civic brake system problem: Vehicle-dependent Expedition Guide Tom Sheppard, 1998

2017 honda civic brake system problem: Automotive Systems G.K. Awari, V.S. Kumbhar, R.B. Tirpude, 2021-01-26 This book introduces the principles and practices in automotive systems, including modern automotive systems that incorporate the latest trends in the automobile industry. The fifteen chapters present new and innovative methods to master the complexities of the vehicle of the future. Topics like vehicle classification, structure and layouts, engines, transmissions, braking, suspension and steering are illustrated with modern concepts, such as battery-electric, hybrid electric and fuel cell vehicles and vehicle maintenance practices. Each chapter is supported with examples, illustrative figures, multiple-choice questions and review questions. Aimed at senior undergraduate and graduate students in automotive/automobile engineering, mechanical engineering, electronics engineering, this book covers the following: Construction and working details of all modern as well as fundamental automotive systems Complexities of operation and assembly of various parts of automotive systems in a simplified manner Handling of automotive systems and integration of various components for smooth functioning of the vehicle Modern topics such as battery-electric, hybrid electric and fuel cell vehicles Illustrative examples, figures, multiple-choice questions and review questions at the end of each chapter

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2017 honda civic brake system problem: High-Performance Brake Systems James Walker, 2006-12 The photos in this edition are black and white. Brake systems are one of the most important yet least understood vehicle systems. Brake systems can be intimidating, and they aren't the first thing the average horsepower junkie chooses to upgrade. But there's no reason to wait until you have a problem to learn how your brakes work. High-Performance Brake Systems: Design, Selection, and Installation gives you the knowledge to upgrade your brakes the right way the first time. Author James Walker, Jr. doesn't just tell you what to do--he uses over 315 photos and plain English to help you understand how and why your brake system works, what each of the components does, and how to intelligently upgrade your brakes for better performance. There are chapters showing you how to choose and install the most effective rotors, calipers, pads, and tires for your sports car, muscle car, race car, and street rod. You'll even find special sidebars detailing how each upgrade will affect your ABS system. Whether you are a commuter, a casual enthusiast, a weekend warrior, or a professional racer, this book is perfect for you.

2017 honda civic brake system problem: NFPA 52 , 2016

2017 honda civic brake system problem: Ford Fuel Injection & Electronic Engine Control Charles O. Probst, 1993 The authoritative, hands-on book for Ford Engine Control Systems. Author Charles Probst worked directly with Ford engineers, trainers and technicians to bring you expert advice and inside information on the operation of Ford systems. His comprehensive troubleshooting, service procedures and tips will help you master your Ford's engine control system.

2017 honda civic brake system problem: The Code Witch Sarah Sterman, 2013-12 When a stranger arrives at Ada's doorstep, she is flung into a world of magic - and dragons. To protect her new friend from a mysterious enemy, Ada embarks on a search for answers that will test her wits, her bravery, and her friendships. Not all problems can be solved with magic, so it's a good thing she

has a computer!

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2017 honda civic brake system problem: Contemporary Strategy Analysis Robert M. Grant, 2013-01-22 Robert M. Grant combines a highly accessible writing style with a concentration on the fundamentals of value creation and an emphasis on practicality in this leading strategy text. In this new edition, he includes an even greater focus on strategy implementation that reflects the needs of firms to reconcile scale economies with entrepreneurial flexibility, innovation with cost efficiency, and globalization with local responsiveness. This edition also incorporates some of the key strategic issues of today including: post-financial crisis adjustment, the continuing rise of China, India and Brazil, and the increased emphasis on ethics and sustainability. Coverage is also provided on strategy in not-for-profit organizations. Contemporary Strategy Analysis, Text and Cases 8th Edition combines the text with an updated collection of 20 case studies. It is suitable for both MBA and advanced undergraduate students. Additional teaching resources are also available for instructors, including an instructor's manual, case teaching notes, test bank, teaching slides, case video clips and extra cases. All of these resources can be accessed via the companion website: www.contemporarystrategyanalysis.com

2017 honda civic brake system problem: A45 Troubleshooting Anti Lock Brake Systems Bergwall Productions Inc., 1996-05-01 This series covers ABS similarities and differences, presents ABS safety precautions and teaches maintenance and basic diagnostic techniques. Sample work orders are also shown. ALSO AVAILABLE CALL CUSTOMER SUPPORT TO ORDER BOTH VIDEO AND MPEG CD-ROM(KEY WORDS: BRAKES)

2017 honda civic brake system problem: Car Brakes Jon Lawes, 2014-01-31 Modern car braking systems are designed to a very high standard, but the need for the home mechanic to know how to maintain their braking system is as important as ever. Whether upgrading your brakes at home or for the race track, Car Brakes offers guidance on upgrading, repairing and maintaining car braking systems. With step-by-step instructions, the book covers the key principles of braking systems, both drum and disc; stripping and rebuilding disc and drum brakes, and the replacement of brake pads and callipers; rebuilding and maintaining handbrakes and how to install a hydraulic handbrake; replacing and repairing brake lights; upgrading your brakes and finally, fault-finding and safety tips. Fully illustrated with 121 colour photographs and step-by-step instructions.

2017 honda civic brake system problem: Automotive Braking Systems Goodnight, 2018-01-31 Automotive Braking Systems, published as part of the CDX Master Automotive Technician Series, teaches students the knowledge and skills they need to effectively maintain, diagnose, and repair automotive braking systems.

2017 honda civic brake system problem: Active Braking Control Systems Design for Vehicles Sergio M. Savaresi, Mara Tanelli, 2010-09-24 Active Braking Control Design for Road Vehicles focuses on two main brake system technologies: hydraulically-activated brakes with on-off dynamics and electromechanical brakes, tailored to brake-by-wire control. The physical differences of such actuators enjoin the use of different control schemes so as to be able fully to exploit their characteristics. The authors show how these different control approaches are complementary, each

having specific peculiarities in terms of either performance or of the structural properties of the closed-loop system. They also consider other problems related to the design of braking control systems, namely: • longitudinal vehicle speed estimation and its relationship with braking control system design; • tire-road friction estimation; • direct estimation of tire-road contact forces via in-tire sensors, providing a treatment of active vehicle braking control from a wider perspective linked to both advanced academic research and industrial reality.

2017 honda civic brake system problem: Automotive Anti-lock Brake Systems (ABS)

John Haynes, 2000-11-09 Covers most anti-lock braking systems currently in use. Includes ABS theory, troubleshooting and a thorough description of how each system works.

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