

acc problem honda accord

Decoding the "ACC Problem Honda Accord": Troubleshooting and Solutions

Author: Mark Olsen, ASE Certified Master Technician with 15 years of experience specializing in Honda and Acura vehicles, including extensive diagnostic work on Honda Accord Adaptive Cruise Control (ACC) systems.

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Editor: Sarah Chen, Automotive Engineer with 10 years' experience in vehicle electronics and a strong background in editing technical publications.

Summary: This comprehensive guide delves into the various issues that can cause "ACC problem Honda Accord" malfunctions. It explores troubleshooting methodologies, from simple checks to advanced diagnostic procedures, and outlines potential solutions ranging from software updates to component replacements. The article covers common causes, error codes, and preventative maintenance strategies, providing readers with a complete understanding of this prevalent automotive issue.

Introduction: Understanding the Honda Accord's ACC System

The Adaptive Cruise Control (ACC) system in the Honda Accord is a sophisticated driver-assistance feature designed to enhance safety and comfort during highway driving. It uses radar sensors and a camera to maintain a preset following distance from the vehicle ahead, automatically adjusting speed to avoid collisions. However, like any complex system, the Honda Accord's ACC can malfunction, leading to an "ACC problem Honda Accord" situation. This article systematically examines common issues and provides detailed troubleshooting steps.

1. Common Causes of "ACC Problem Honda Accord"

Several factors can contribute to an "ACC problem Honda Accord" situation. These include:

Radar Sensor Obstructions: Dirt, snow, ice, or insects accumulated on the radar sensor located

behind the Honda Accord's front grille are a frequent culprit. This obstruction prevents the sensor from accurately detecting the vehicle ahead, triggering an ACC malfunction or error message.

Software Glitches: Software bugs within the ACC system's control unit can lead to erratic behavior or complete system failure. Honda has released software updates to address some of these issues, so checking for updates is a crucial first step in resolving an "ACC problem Honda Accord."

Faulty Radar Sensor: Over time, the radar sensor itself can degrade or malfunction, leading to inaccurate readings and ACC problems. This often requires sensor replacement.

Camera Issues: The forward-facing camera, which works in conjunction with the radar sensor, can also malfunction. Dirt, damage, or internal failures can impair its function.

Wiring Problems: Damaged or loose wiring harnesses connecting the ACC components can disrupt the system's operation.

Control Unit Malfunction: The electronic control unit (ECU) that manages the ACC system can fail, resulting in complete system shutdown.

Brake System Issues: Problems within the braking system, such as low brake fluid or faulty brake sensors, can sometimes interfere with the ACC's operation.

1. Diagnosing an "ACC Problem Honda Accord"

Troubleshooting an "ACC problem Honda Accord" involves a systematic approach:

2.1 Visual Inspection:

Begin by visually inspecting the radar sensor for any obstructions. Carefully clean the sensor using a soft cloth and mild detergent. Ensure the camera lens is clean and undamaged.

2.2 Check for Error Codes:

Many Honda Accords will display error codes related to ACC malfunctions on the instrument cluster. Note these codes down as they provide valuable clues for diagnosis.

2.3 Software Update Check:

Visit a Honda dealership or use a compatible diagnostic tool to check for any available software updates for the ACC system. Installing updates can resolve many software-related issues.

2.4 Advanced Diagnostics:

If visual inspection and software updates don't resolve the "ACC problem Honda Accord," a professional-grade diagnostic scanner is needed. This allows access to more detailed diagnostic trouble codes (DTCs) that pinpoint the faulty component.

1. Solutions for "ACC Problem Honda Accord"

Depending on the diagnosis, solutions can range from simple cleaning to complex repairs:

Cleaning the Radar Sensor: This is often the easiest and most effective solution for many "ACC problem Honda Accord" cases.

Software Update Installation: This can resolve software bugs that cause ACC malfunctions.

Radar Sensor Replacement: If the sensor is faulty, it needs replacement.

Camera Replacement: A damaged or faulty camera may need replacement.

Wiring Harness Repair/Replacement: Damaged or corroded wiring needs repair or replacement.

Control Unit Replacement: If the ECU has failed, it requires replacement.

1. Preventative Maintenance for Honda Accord ACC

Regular maintenance can help prevent "ACC problem Honda Accord" scenarios:

Regular Cleaning: Clean the radar sensor and camera lens regularly, especially after driving in dusty or snowy conditions.

Software Updates: Keep the vehicle's software updated to benefit from bug fixes and performance enhancements.

Professional Inspections: Have the ACC system inspected during routine maintenance checks.

1. When to Seek Professional Help

If you are unable to diagnose and resolve the "ACC problem Honda Accord" after trying the steps outlined above, it's crucial to seek professional help from a qualified Honda mechanic or dealership. Attempting complex repairs without the necessary expertise can cause further damage.

Conclusion:

Addressing an "ACC problem Honda Accord" requires a methodical and systematic approach. By understanding the common causes, utilizing appropriate diagnostic tools, and following the troubleshooting steps outlined in this guide, drivers can often resolve ACC malfunctions effectively. Remember that preventative maintenance plays a significant role in preventing future problems.

When in doubt, consult a professional for accurate diagnosis and repair.

FAQs:

1. My Honda Accord's ACC is intermittently working. What could be the cause? This could indicate a problem with the radar sensor, wiring, or a software glitch. A professional diagnostic scan is recommended.
1. What does the "ACC malfunction" error message on my Honda Accord mean? It means the adaptive cruise control system has detected a fault and has temporarily deactivated.
1. How much does it cost to repair an ACC problem in a Honda Accord? The cost varies significantly depending on the issue. Cleaning the sensor is inexpensive, while replacing the radar sensor or ECU can be costly.
1. Can I drive my Honda Accord safely without the ACC functioning? Yes, but you will lose the benefits of adaptive cruise control. Drive carefully and be aware of your surroundings.
1. Does my Honda Accord's warranty cover ACC repairs? This depends on the age of your vehicle, the nature of the problem, and your specific warranty terms.
1. How often should I clean the radar sensor on my Honda Accord's ACC? Regular cleaning, especially after driving in adverse weather conditions, is recommended. Aim for at least every few months or as needed.
1. Can I replace the radar sensor myself? While possible, it's highly recommended to have a professional mechanic perform this repair, as incorrect installation can lead to further damage.
1. My Honda Accord's ACC is not engaging. What should I do? Check for error messages, clean

the sensor, and ensure the system is properly activated. If the problem persists, seek professional help.

1. Is it safe to use ACC in heavy rain or fog? ACC performance may be degraded in heavy rain or fog. Use caution and be prepared to disengage the system if necessary.

Related Articles:

1. Honda Accord ACC Radar Sensor Replacement Guide: A step-by-step guide on how to replace the radar sensor yourself (advanced users only).
1. Honda Accord ACC Error Codes Explained: A comprehensive list of ACC error codes and their meanings.
1. Troubleshooting Honda Accord ACC Malfunctions: A Visual Guide: A pictorial guide showcasing common issues and solutions.
1. Honda Accord ACC System Calibration: A Step-by-Step Tutorial: Information on recalibrating the ACC system after repairs or sensor replacement.
1. Honda Accord ACC: Understanding the System's Limitations: A discussion on the limitations and safe usage of ACC.
1. Comparing Honda Accord ACC to Other Brands' Systems: A comparison of Honda's ACC system with competitors.
1. Cost Analysis: Honda Accord ACC Repair vs. Replacement: A breakdown of the costs associated with repair versus complete system replacement.

1. Honda Accord ACC and Advanced Driver-Assistance Systems (ADAS): A detailed explanation of ACC and its integration within other ADAS features.

1. Preventative Maintenance for Honda Accord's ADAS Features (Including ACC): Tips and advice on preventative maintenance for all the vehicle's driver-assistance systems.

acc problem honda accord: Advances in Computational Intelligence, Part I Salvatore Greco, Bernadette Bouchon-Meunier, Giulianella Coletti, Mario Fedrizzi, Benedetto Matarazzo, Ronald R. Yager, 2012-07-20 These four volumes (CCIS 297, 298, 299, 300) constitute the proceedings of the 14th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, IPMU 2012, held in Catania, Italy, in July 2012. The 258 revised full papers presented together with six invited talks were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on fuzzy machine learning and on-line modeling; computing with words and decision making; soft computing in computer vision; rough sets and complex data analysis: theory and applications; intelligent databases and information system; information fusion systems; philosophical and methodological aspects of soft computing; basic issues in rough sets; 40th anniversary of the measures of fuzziness; SPS11 uncertainty in profiling systems and applications; handling uncertainty with copulas; formal methods to deal with uncertainty of many-valued events; linguistic summarization and description of data; fuzzy implications: theory and applications; sensing and data mining for teaching and learning; theory and applications of intuitionistic fuzzy sets; approximate aspects of data mining and database analytics; fuzzy numbers and their applications; information processing and management of uncertainty in knowledge-based systems; aggregation functions; imprecise probabilities; probabilistic graphical models with imprecision: theory and applications; belief function theory: basics and/or applications; fuzzy uncertainty in economics and business; new trends in De Finetti's approach; fuzzy measures and integrals; multicriteria decision making; uncertainty in privacy and security; uncertainty in the spirit of Pietro Benvenuti; coopetition; game theory; probabilistic approach.

acc problem honda accord: Advances in Communication, Cloud, and Big Data Hiren Kumar Deva Sarma, Samarjeet Borah, Nitul Dutta, 2018-06-15 This book is an outcome of the second national conference on Communication, Cloud and Big Data (CCB) held during November 10-11, 2016 at Sikkim Manipal Institute of Technology. The nineteen chapters of the book are some of the accepted papers of CCB 2016. These chapters have undergone review process and then subsequent series of improvements. The book contains chapters on various aspects of communication, computation, cloud and big data. Routing in wireless sensor networks, modulation techniques, spectrum hole sensing in cognitive radio networks, antenna design, network security, Quality of Service issues in routing, medium access control protocol for Internet of Things, and TCP performance over different routing protocols used in mobile ad-hoc networks are some of the topics discussed in different chapters of this book which fall under the domain of communication. Moreover, there are chapters in this book discussing topics like applications of geographic information systems, use of radar for road safety, image segmentation and digital media processing, web content management system, human computer interaction, and natural language processing in the context of Bodo language. These chapters may fall under broader domain of computation. Issues

like robot navigation exploring cloud technology, and application of big data analytics in higher education are also discussed in two different chapters. These chapters fall under the domains of cloud and big data, respectively.

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acc problem honda accord: The Rosemary Nelson Inquiry Report Rosemary Nelson Inquiry, 2011 Rosemary Nelson, a solicitor in Lurgan, Northern Ireland, was murdered by a bomb exploding under her car near her home in March 1999. There were claims the police and government ignored a series of warnings about threats against her: concerns about her safety had been raised over a

two-year period before she was killed. She had become a hate figure for hardline loyalists - and reportedly some police officers - because of some of the Republican clients she represented. It was claimed she had been threatened by RUC officers as well as loyalist paramilitaries. The Cory Collusion Inquiry (2004, ISBN 9780102927443) investigated the allegations of collusion between British security forces and paramilitaries in her murder, and concluded that there was enough evidence to warrant a full public inquiry. This Inquiry finds no evidence of any act by or within any of the state agencies (Royal Ulster Constabulary, the Northern Ireland Office or the Security Service) which directly facilitated the murder. Some members of the RUC did publicly abuse and assault her in 1997, and make abusive/threatening remarks about her to her clients, which became publicly known. Combined with intelligence leaks these had the effect of legitimising her as a target. There were omissions by the RUC and NIO which rendered her more at risk and more vulnerable. These omissions meant the state failed to take reasonable and proportionate steps to safeguard the life of Rosemary Nelson. The Inquiry finds no evidence of obstruction into the murder investigation, which was carried out with due diligence.

acc problem honda accord: Math in Society David Lippman, 2012-09-07 Math in Society is a survey of contemporary mathematical topics, appropriate for a college-level topics course for liberal arts major, or as a general quantitative reasoning course. This book is an open textbook; it can be read free online at <http://www.opentextbookstore.com/mathinsociety/>. Editable versions of the chapters are available as well.

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acc problem honda accord: Slaying the Tiger Shane Ryan, 2016-04-05 NEW YORK TIMES BESTSELLER • In *Slaying the Tiger*, one of today's boldest young sportswriters spends a season inside the ropes alongside the rising stars who are transforming the game of golf. For more than a decade, golf was dominated by one galvanizing figure: Eldrick "Tiger" Woods. But as his star has fallen, a new, ambitious generation has stepped up to claim the crown. Once the domain of veterans, golf saw a youth revolution in 2014. In *Slaying the Tiger*, Shane Ryan introduces us to the volatile, colorful crop of heirs apparent who are storming the barricades of this traditionally old-fashioned sport. As the golf writer for Bill Simmons's *Grantland*, Shane Ryan is the perfect herald for the sport's new age. In *Slaying the Tiger*, he embeds himself for a season on the PGA Tour, where he finds the game far removed from the genteel rhythms of yesteryear. Instead, he discovers a group of mercurial talents driven to greatness by their fear of failure and their relentless perfectionism. From Augusta to Scotland, with an irreverent and energetic voice, Ryan documents every transcendent moment, every press tent tirade, and every controversy that made the 2014 Tour one of the most exciting and unpredictable in recent memory. Here are indelibly drawn profiles of the game's young guns: Rory McIlroy, the Northern Irish ace who stepped forward as the game's next superstar; Patrick Reed, a brash, boastful competitor with a warrior's mentality; Dustin Johnson, the brilliant

natural talent whose private habits sabotage his potential; and Jason Day, a resilient Aussie whose hardscrabble beginnings make him the Tour's ultimate longshot. Here also is the bumptious Bubba Watson, a devout Christian known for his unsportsmanlike outbursts on the golf course; Keegan Bradley, a flinty New Englander who plays with a colossal chip on his shoulder; twenty-one-year-old Jordan Spieth, a preternaturally mature Texan carrying the hopes of the golf establishment; and Rickie Fowler, the humble California kid striving to make his golf speak louder than his bright orange clothes. Bound by their talent, each one hungrier than the last, these players will vie over the coming decade for the right to be called the next king of the game. Golf may be slow to change, but in 2014, the wheels were turning at a feverish pace. Slaying the Tiger offers a dynamic snapshot of a rapidly evolving sport. Praise for *Slaying the Tiger* "This book is going to be controversial. There is no question about it. . . . It is the most unvarnished view of the tour—the biggest tour in the world—that I've ever read. And it's not close."—Gary Williams, Golf Channel "A must-read for PGA Tour fans from the casual to the most dedicated . . . This book is certain to be as important to this era as [John] Feinstein's [A Good Walk Spoiled] was two decades ago. . . . A well-researched, in-depth look at the men who inhabit the highest levels of the game."—Examiner.com "A masterfully written account of an important time in golf history."—Adam Fonseca, Golf Unfiltered "Absolutely marvelous . . . Ryan's writing flows and his reporting turns pages for you."—Kyle Porter, CBS Sports "A riveting read."—Library Journal "Ryan's fresh look is just what we golfer/readers want."—Curt Sampson, New York Times bestselling author of Hogan "Ryan does a fantastic job painting a thoughtful and accurate portrait of the new crop of heirs apparent."—Stephanie Wei, *Wei Under Par*

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acc problem honda accord: *How to Power Tune Alfa Romeo Twin-Cam Engines* Jim Kartalamakis, 2019-09-02 Whether for road or track, this text describes the modifications needed to give Alfa's twin-cam engine more muscle. It covers 1300, 1600, 1750, 1800 and 2000 Alfa Romeo in-line, four-cylinder, twin-cam engines (except GTA and Twin Spark).

acc problem honda accord: *It's Not About the Truth* Don Yaeger, 2007-06-12 Mike Pressler walked into the bottomfloor meeting room of the Murray Building and, as he had done hundreds of times over a sixteen-year career at Duke University, prepared to address his men's lacrosse team. Forty-six players sat in theater-style chairs, all eyes riveted forward. It was 4:35 P.M. on Wednesday, April 5, 2006. The program's darkest hour had arrived in an unexpected and explosive announcement. Pressler, a three-time ACC Coach of the Year, informed his team that its season was canceled and he had resigned, effective immediately. While his words reverberated off the walls, hysteria erupted. Players cried, confused over a course of events that had spun wildly out of control. What began as an off-campus team party with two hired strippers had accelerated into a rape investigation -- one that exposed prosecutorial misconduct, shoddy police work, an administration's rush to judgment, and the media's disregard for the facts -- dividing both a prestigious university and the city of Durham. Wiping away tears, Pressler demonstrated the steely resolve that helped him win more than two hundred games. For the next thirty minutes, Pressler put his personal situation aside and encouraged his players to stick together. He also made a bold promise: One day, we will

get a chance to tell the world the truth. One day. This is that day. Pressler, who has not done an interview since the saga began, has handed his private diary from those three weeks to New York Times bestselling author Don Yaeger, exposing vivid details, including the day Pressler was fired, when the coach asked Athletic Director Joe Alleva why the school wasn't willing to wait for the truth to come out. It's not about the truth anymore, Alleva said to the coach in a signature moment that said it all. In addition to Pressler, Yaeger interviewed more than seventy-five key figures intimately involved in the case. The result is a tale that defies logic. It is tough to be one of fifty people who believed a story when fifty million people believed something else, Pressler said. This wasn't about the truth to many of the others involved. My story is all about the truth.

acc problem honda accord: *The Impact of Publicity on Corporate Offenders* Brent Fisse, John Braithwaite, 1984-06-30 Uncertainty surrounds the use of publicity as a means of controlling corporate crime. On the one hand, some agree with Justice Brandeis's dictum that light is the best of disinfectants...the most efficient policeman. On the other hand, many believe that corporations' internal affairs are effectively shrouded with a thick fog that prevents the light of public scrutiny from reaching them. *The Impact of Publicity on Corporate Offenders* is the first study to go beyond the rhetoric, through an examination of corporate experience. Fisse and Braithwaite have carried out a qualitative inquiry concerning 17 large corporations involved in publicity crises. Based mainly on interviews, the inquiry includes company employees and former employees, union officials, officers of government regulatory agencies, competitors, independent accountants, government prosecutors, public interest activists, judicial officers, stockbrokers, and other experts.

acc problem honda accord: Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles National Research Council, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee on the Assessment of Technologies for Improving Fuel Economy of Light-Duty Vehicles, Phase 2, 2015-09-28 The light-duty vehicle fleet is expected to undergo substantial technological changes over the next several decades. New powertrain designs, alternative fuels, advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards. By the end of the next decade, cars and light-duty trucks will be more fuel efficient, weigh less, emit less air pollutants, have more safety features, and will be more expensive to purchase relative to current vehicles. Though the gasoline-powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030, such vehicles will be equipped with advanced technologies, materials, electronics and controls, and aerodynamics. And by 2030, the deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation, including autonomous vehicles, will be well underway. What are these new technologies - how will they work, and will some technologies be more effective than others? Written to inform The United States Department of Transportation's National Highway Traffic Safety Administration (NHTSA) and Environmental Protection Agency (EPA) Corporate Average Fuel Economy (CAFE) and greenhouse gas (GHG) emission standards, this new report from the National Research Council is a technical evaluation of costs, benefits, and implementation issues of fuel reduction technologies for next-generation light-duty vehicles. *Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles* estimates the cost, potential efficiency improvements, and barriers to commercial deployment of technologies that might be employed from 2020 to 2030. This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017-2025 CAFE standards.

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genetic code was still evolving. This book discusses the distribution and origin of the non-universal codes and examines the possible mechanisms of code changes, making it essential reading for all those interested in evolutionary genetics.

acc problem honda accord: Homo Deus Yuval Noah Harari, 2016-09-08 **THE MILLION COPY BESTSELLER** Sapiens showed us where we came from. In our increasingly uncertain times, Homo Deus shows us where we're going. 'Spellbinding' Guardian The world-renowned historian and intellectual Yuval Noah Harari envisions a near future in which we face a new set of challenges. Homo Deus explores the projects, dreams and nightmares that will shape the twenty-first century and beyond - from overcoming death to creating artificial life. It asks the fundamental questions: how can we protect this fragile world from our own destructive power? And what does our future hold? 'Even more readable, even more important, than his excellent Sapiens' Kazuo Ishiguro 'Homo Deus will shock you. It will entertain you. It will make you think in ways you had not thought before' Daniel Kahneman, bestselling author of Thinking, Fast and Slow

acc problem honda accord: Textbook of Disaster Psychiatry Robert J. Ursano, Carol S. Fullerton, Lars Weisaeth, Beverley Raphael, 2017-05-23 This book presents a decade of advances in the psychological, biological and social responses to disasters, helping medics and leaders prepare and react.

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acc problem honda accord: Experimental Approaches of NMR Spectroscopy The Nuclear Magnetic Resonance Society of Japan, 2017-11-23 This book describes the advanced developments in methodology and applications of NMR spectroscopy to life science and materials science. Experts who are leaders in the development of new methods and applications of life and material sciences have contributed an exciting range of topics that cover recent advances in structural determination of biological and material molecules, dynamic aspects of biological and material molecules, and development of novel NMR techniques, including resolution and sensitivity enhancement. First, this book particularly emphasizes the experimental details for new researchers to use NMR spectroscopy and pick up the potentials of NMR spectroscopy. Second, the book is designed for those who are involved in either developing the technique or expanding the NMR application fields by applying them to specific samples. Third, the Nuclear Magnetic Resonance Society of Japan has organized this book not only for NMR members of Japan but also for readers worldwide who are interested in using NMR spectroscopy extensively.

acc problem honda accord: Biochemistry David E. Metzler, Carol M. Metzler, 2001 Biochemistry: The Chemical Reactions of Living Cells is a well-integrated, up-to-date reference for basic chemistry and underlying biological phenomena. Biochemistry is a comprehensive account of the chemical basis of life, describing the amazingly complex structures of the compounds that make up cells, the forces that hold them together, and the chemical reactions that allow for recognition, signaling, and movement. This book contains information on the human body, its genome, and the action of muscles, eyes, and the brain. * Thousands of literature references provide introduction to current research as well as historical background * Contains twice the number of chapters of the first edition * Each chapter contains boxes of information on topics of general interest

acc problem honda accord: Human Factors of Visual and Cognitive Performance in Driving Candida Castro, 2008-11-21 Human error is involved in more than 90 percent of traffic accidents, and of those accidents, most are associated with visual distractions, or looking-but-failing-to-see errors. Human Factors of Visual and Cognitive Performance in Driving gathers knowledge from a human factors psychology standpoint and provides deeper insight into traffic -user beh

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Stability Control (ESC) or Adaptive Cruise Control (ACC). But it includes also new systems for protecting collisions protection, for changing the lane, or for convenient parking. The book aims at giving a complete picture focusing on the entire system. First, it describes the components which are necessary for assistance systems, such as sensors, actuators, mechatronic subsystems, and control elements. Then, it explains key features for the user-friendly design of human-machine interfaces between driver and assistance system. Finally, important characteristic features of driver assistance systems for particular vehicles are presented: Systems for commercial vehicles and motorcycles.

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