

I'm not a robot































If you are installing an aftermarket stereo in your 2007 Dodge Charger, you will need access to its radio wiring diagram. Knowing this diagram can make the installation process a lot simpler and hassle-free. Understanding the circuit of wires involved is critical for making sure that everything connected is coded correctly.This article will provide an overview of the 2007 Dodge Charger stereo wiring diagram and the components included. Armed with this information, you'll have the knowledge you need to determine the proper wiring for your setup.The 2007 Dodge Charger radio wiring diagram consists of two parts. The first part is the "head unit" which is the main part of the circuit that deals with the sound output from the speakers. The second part is the wiring harness which carries power and data from the head unit to the other components of the audio system.The 2007 Dodge Charger radio wiring diagram includes the following components: a head unit, a wiring harness, and a power connector. It is also important to note that there are several different versions of the wiring diagram available. The differences between these versions depend on the model year and options package. The head unit is responsible for all the sound coming out of the radio. It includes an amplifier, a tuner, a crossover network, and an equalizer. Each of these components is wired appropriately within the head unit. All of the connections must be wired correctly for the correct functioning of the head unit. Otherwise, the audio output will be distorted or too low. The wiring harness connects the head unit to the other components in the audio system including the speakers, subwoofers, an amplifier, and other external components. This harness has various connectors that are identified by color. For instance, the yellow wire connects the head unit to the power supply, the white wire connects the head unit to the speaker, and the black wire connects the head unit to the ground.The wiring harness also contains fuses and relays. They are responsible for providing the necessary flow of power throughout the audio system. To prevent damage in the components, it is important to test the connections of the wiring harness when installing an aftermarket radio.The power connector transfers electricity the audio system. It is connected to the car's battery and its output is determined by the voltage rating of the audio system. This connector enables the amplifier to produce sound from the speakers. Once you know the type and voltage rating of the power connector, you can easily connect the power connector to the audio system. Having a good understanding of the 2007 Dodge Charger radio wiring diagram is essential if you are to set up an aftermarket radio in your car. This article provided a comprehensive overview of the components included in the wiring diagram and how each one works. Now that you know the basics, you should be able to properly install your new radio with confidence. Amplifier Upgrade Thoughts And Info 2nd Gen Charger Forums 1971 All Makes Models Parts M113046b Dodge Charger Super Bee With Rallye Dash 11 X 17 Color Wiring Diagram Classic Industries Upgrading The Stereo System In Your 2008 2010 Dodge Charger Guide To Car Stereo Wiring Harnesses Diagram 2008 Charger Radio Wiring Full Version Hd Quality Diagraman Mbreporter It 2008 Dodge Charger Rt Radio Wiring Diagram All Wiring Diagrams For Dodge Charger R T 2007 Model Cars Chrysler Car Radio Stereo Audio Wiring Diagram Autoradio Connector Wire Installation Schematic Schema Esquema De Conexiones Steckler Konr Connecteur Cable Shema Chrysler Car Radio Stereo Audio Wiring Diagram Autoradio Connector Wire Installation Schematic Schema Esquema De Conexiones Steckler Konr Connecteur Cable Shema All Wiring Diagrams For Dodge Charger R T 2007 Model Cars Where Can I Get A Copy Of Dodge Charger 2009 Wiring Diagrams M Primarily Interested In Speaker And Amplifer Ok I Need More Bass Lol Dodgeforum Com Radio Dodge Charger Daytona R T 2007 System Wiring Diagrams For Cars Aftermarket Radio So Frustrated Allpar Forums Chrysler Car Radio Stereo Audio Wiring Diagram Autoradio Connector Wire Installation Schematic Schema Esquema De Conexiones Steckler Konr Connecteur Cable Shema Radio And Speaker Colors Wiring Diagram Needed 2008 Dodge Charger Rt Radio Wiring Diagram 2008 Dodge Charger Rt Radio Wiring Diagram Chrysler 2005 2007 Dodge Jeep Radio Car Stereo Pinout Diagram Pinoutguide Com Axs Xsvi 6522 Nav Non Amplified Interface Harness Related Automotive Electricians Portal FZCO Automotive Electricians Portal FZCO(if equipped)(in breakout for left instrument panel speaker)(magnum: on liftgate) (except magnum: at right side of rear package shelf) antenna backlite amplifier(right side of dash)A300Ant grid sigAnt shieldAnt shield 1Ant shield 2Ant sigAntenna backliteCan b bus +Can b bus -Common outCommon sigComputer data lines systemD108D54D55D931Defogger rlyDefogger systemElectric heatedFuse 20aFuse 5aFused acc delay rly outputFused b+G200 (behind left side of dash)Global positioning system antenna (if equipped)Gps ant shieldGps ant sigGroundHands free module (if equipped) (behind right side of dash)Hot at all timesHot w/ accessory delay relay energizedLeft audio outLeft audio sigLeft front door speakerLeft instrument panel speakerLeft rear speakerLf door +Lf door -Lr spkr +Lr spkr -Lt audio sigPower distribution center (at right rear of trunk)RadioRt door +Rf door -Right audio outRight audio sigRight front door speakerRight instrument panel speakerRight rear speakerRr spkr +Rr spkr -Rt audio sigS203S221S222S223S224S300S370S371Sat ant sig 1Sat ant sig 2Satellite antenna 1 (magnum: at left rear of cargo area) (except magnum: at left rear of trunk)Satellite antenna 2 (magnum: at left rear of cargo area) (except magnum: at left rear of trunk)Satellite receiver (if equipped) (at left rear side of trunk)X16X17X201X202X291X292X303X304X393X394X703X704X795X917Z909 A300Ant grid sigAnt shieldAnt sigAntenna backliteAntenna backlite amplifier (magnum: on liftgate) (except magnum: at right side of rear package shelf)Can b bus (+)Can b bus (-)Common outCommon sigComputer data lines systemD108D54D55D931Defogger rlyDefogger systemElectric heatedFuse 20aFuse 5aFused acc delay rly outputFused b+G200 (behind left side of dash)Global positioning system antenna (if equipped)Gps ant shieldGps ant sigGps shieldGroundHands free module (if equipped) (behind right side of dash)Hot at all timesHot w/ accessory delay relay energizedLeft audio (+)Left audio (-)Left audio outLeft audio sigLt audio outPower distribution center (at right rear of trunk)RadioRight audio (+)Right audio (-)Right audio outRight audio sigRt audio outS203S300S370S371Sat ant shield 1Sat ant shield 2Sat ant sig 1Sat ant sig 2Satellite antenna 1 (magnum: at left rear of cargo area) (except magnum: at left rear of trunk)Satellite antenna 2 (magnum: at left rear of cargo area) (except magnum: at left rear of trunk)Satellite receiver (if equipped) (at left rear side of trunk)X16X17X51X52X57X58X703X704X795X917Z909 (if equipped) center instrument panel speaker6.1lAmplified subwoofer 1 (+)Amplified subwoofer 1 (-)Can b bus (+)Can b bus (-)Center i/p spkr (+)Center i/p spkr (-)Computer data lines systemD54D55Except 6.1lFuse 20aFused b(+)G202 (behind left side of dash)G300 (below left "b" pillar)GroundHot at all timesLeft audio (+)Left audio (-)Left front door speakerLeft i/p spkr (+)Left i/p spkr (-)Left instrument panel speakerLeft rear speakerLf door spkr (+)Lf door spkr (-)Lr spkr (+)Lr spkr (-)Power distribution center (at right rear of trunk)Radio amplifier (behind left side of dash)Rf door spkr (+)Rf door spkr (-)Right audio (+)Right audio (-)Right front door speakerRight i/p spkr (+)Right i/p spkr (-)Right instrument panel speakerRight rear speakerRr spkr (+)Rr spkr (-)S213SSubwoofer (+)Subwoofer (-)Subwoofer 1 (+)Subwoofer 1 (-)Subwoofer amplifierSubwoofer speaker (if equipped)X13X200X201X202X208X209X290X291X292X298X299X300X303X304X390X393X394X51X52X57X58Z910 A300Ant gridAnt shieldAnt sigAntenna backliteAntenna backlite amplifier (magnum: on liftgate) (except magnum: at right side of rear package shelf)Aux audio comAux audio commonAux audio lt (+)Aux audio rt (+)Can b bus (+)Can b bus (-)Common outCommon sigComputer data lines systemD108D54D55D931Defogger rlyDefogger systemDvd audio comDvd audio commonDvd audio lt (+)Dvd audio rt (+)Electric heatedFuse 20aFuse 5aFused acc delay rly outputFused b(+)G200 (behind left side of dash)Global positioning system antenna (if equipped)Gps ant shieldGps ant sigGps shieldGroundHands free module (if equipped) (behind right side of dash)Hot at all timesHot w/ accessory delay relay energizedLeft audio (+)Left audio (-)Left audio outLeft audio sigLt audio outMonitor/dvd media systemPower distribution center (at right rear of trunk)RadioRight audio (+)Right audio (-)Right audio outRight audio sigRt audio outS203S300S370S371Sat ant shield 1Sat ant shield 2Sat ant sig 1Sat ant sig 2Satellite antenna 1 (magnum: at left rear of cargo area) (except magnum: at left rear of trunk)Satellite antenna 2 (magnum: at left rear of cargo area) (except magnum: at left rear of trunk)Satellite receiver (if equipped) (at left rear side of trunk)X16X17X51X510X511X52X521X522X57X58X703X704X795X910X917X926Z909 (if equipped) center instrument panel speaker6.1lA913Amplified subwoofer 1 (+)Amplified subwoofer 1 (-)Can b bus (+)Can b bus (-)Center i/p spkr (+)Center i/p spkr (-)Computer data lines systemD500D501D502D54D55Evic mux rtnEvic mux sig 1Evic mux sig 2Except 6.1lFuse 10aFuse 20aFused b(+)G202 (behind left side of dash)G300 (below left "b" pillar)GroundHorn rtnHorn swHorns systemHot at all timesLeft audio (+)Left audio (-)Left front door speakerLeft i/p spkr (+)Left i/p spkr (-)Left instrument panel speakerLeft rear speakerLeft steering switchLf door spkr (+)Lf door spkr (-)Lin busLin lightingLin slave feedLin slave rtnLr spkr (+)Lr spkr (-)Power distribution center (at right rear of trunk)Radio amplifier (behind left side of dash)Rf door spkr (+)Rf door spkr (-)Right audio (+)Right audio (-)Right front door speakerRight i/p spkr (+)Right i/p spkr (-)Right instrument panel speakerRight rear speakerRight steering switchRr spkr (+)Rr spkr (-)S213S230 (w/ police)Steering control module (in steering column)Subwoofer (+)Subwoofer (-)Subwoofer 1 (+)Subwoofer 1 (-)Subwoofer amplifierSubwoofer speaker (if equipped)X13X200X201X202X208X209X290X291X292X298X299X300X303X304X390X393X394X51X52X57X58Z910 Are you a car enthusiast looking to upgrade the audio system of your 2007 Dodge Charger? If so, you need to get your hands on a 2007 Dodge Charger radio wiring diagram. This diagram will help you to connect the new radio to the existing wiring of your car, without having to cut any wires. What is a 2007 Dodge Charger Radio Wiring Diagram? A 2007 Dodge Charger radio wiring diagram is a document that provides the necessary information you need to connect your new radio to the existing wiring of your 2007 Dodge Charger. This diagram will show you which wires are for the main power, ground, ignition, and speakers connections. How to Use a 2007 Dodge Charger Radio Wiring Diagram? Using a 2007 Dodge Charger radio wiring diagram is easy. Simply follow the instructions provided in the diagram. To begin, you will need to locate the main power, ground, ignition, and speakers connections. Once you have located these connections, you can then begin to connect the new radio to the existing wiring of your car. Be sure to use the correct wires, as the wrong ones could cause damage to your car or the new radio. Where Can You Find a 2007 Dodge Charger Radio Wiring Diagram? A 2007 Dodge Charger radio wiring diagram can be found online. Many websites offer free diagrams, as well as diagrams from other car models. Additionally, you can purchase a 2007 Dodge Charger radio wiring diagram from a local auto parts store. It is important to make sure you are purchasing the correct diagram for your car, as some may not be compatible with your model. Conclusion Installing a new radio in your 2007 Dodge Charger doesn't have to be a difficult task. With the help of a 2007 Dodge Charger radio wiring diagram, you can easily connect the new radio to the existing wiring of your car. These diagrams can be found online or purchased from a local auto parts store. With the right wiring diagram, you can upgrade your car's audio system in no time! Radio wiring diagrams are an important tool when installing or replacing a car stereo system. When it comes to the 2007 Dodge Charger, the stock radio wiring harness can be difficult to work with. It can be hard to identify all the wires and connections being used. That's why having a reliable radio wiring diagram for the 2007 Dodge Charger is essential.The 2007 Dodge Charger has a unique wiring harness that requires special care and attention. If you're looking to replace your existing car stereo, then you'll need a detailed wiring diagram to ensure that all the wires are connected correctly. A wiring diagram will provide you with the information you need to properly connect the wires of your new car stereo.Having a radio wiring diagram is one of the best ways to ensure that you get your new car stereo installed properly. With a wiring diagram, you won't have to worry about making mistakes as you go along. The diagram will provide you with the information you need to get the job done right the first time.In conclusion, the 2007 Dodge Charger is a great vehicle, but its wiring harness can be a bit tricky to work with. Having a reliable radio wiring diagram is the best way to make sure that your car stereo installation goes smoothly and that you get the most out of your new system. With a wiring diagram, you can make sure that all the wires are connected properly and safely so you can enjoy your new car stereo for years to come. 1969 Dodge Charger Parts Literature Multimedia Wiring Diagrams Classic Industries Metra Turbowires 71 2202 For Saturn Ion Vue 2006 Up Wiring Harness Radio Wiring Help Jeep Enthusiast Forums Aftermarket Car Stereo Radio Wire Colors Guide Motorist Care Every Schematic Diagram Of Stereo Wiring Harness On A 2006 Dodge Charger Sxt 3 5 Are Wrong That Would Be Fantastic For Customer Reviews Pac C2r Chy4 Wiring Interface Connect A New Car Stereo And Retain The Factory Amplifier In Select 2004 Up Chrysler Dodge Jeep Mitsubishi Volkswagen Vehicles At Crutchfield Alfa Romeo Car Radio Stereo Audio Wiring Diagram Autoradio Connector Wire Installation Schematic Schema Esquema De Conexiones Anschlusskammern Konr Radio And Speaker Colors Wiring Diagram Needed Radio Dodge Charger R T 2007 System Wiring Diagrams For Cars Chrysler 2005 2007 Dodge Jeep Radio Car Stereo Pinout Diagram Pinoutguide Com 1 Have A 2007 Dodge Caliber That Has Factory Amplified Stereo System And Need To Know The Speaker Wiring Colorcode High Rpm Backfire 2nd Generation Dodge 24 Valve Powertrain Mopar1973man Com Llc Where Can I Get A Copy Of Dodge Charger 2009 Wiring Diagrams M Primarily Interested In Speaker And Amplifier Jeep Grand Cherokee Wj Stereo System Wiring Diagrams 2 0l 06 Harness Info Hyundai Tiburon Forums Some Information Which May Help Others Repair Water Damage On Their Sam Circuit Board Page 2 Operation And Maintenance 450 Model 2005 2006 Sel Club Smart Car Inc Audio Wire Harness For 2002 2007 Dodge Dakota Stereo Radio Installation Com How To Install A Head Unit With No Wiring Harness