How to change honda civic headlight

Replacing the halogen headlight bulb on a Honda Civic can be challenging. A number of steps must be taken to accomplish the task. Removing and replacing the halogen bulb must be done with care, for the bulb is delicate. By learning a few important details, replacing a Honda Civic headlight bulb can be done in under 45 minutes. Although the process varies slightly between model years, replacement is essentially the same for all Civics of the and the model, and essentially the same for all to Civics. Open the Civic's hood. Be sure to do so where light is available to make everything visible. Remove the power steering reservoir tank by pulling it out to replace the driver side headlight bulb. On the passenger side, you might need to remove the battery or loosen the battery retaining bracket to slide the battery out of the way. Remove the electrical connector from the bulb. This can be achieved by squeezing the connector on both sides to unlock the tab. The connector can be pulled straight off. Unclasp the hold-down wire from its slot. Push it out of the way until the bulb can be removed. Replace the old bulb with the new bulb. Be sure the tabs are placed in their slots. Return the hold-down wire to its original place and clip the end into the slot. Install the rubber weather seal over the back of the headlight assembly. Be sure the side that is marked "TOP" is right-side-up. Push the electrical connector onto the tabs of the new bulb. Be sure the bulb locks into place. Reinstall the power steering reservoir or battery and battery retaining bracket if necessary. Loosen the bolt holding the battery using a 10mm socket and ratchet if you're replacing a bulb on the passenger side and the battery is in your arm's way. Once the bolt is loose, slide the battery back far enough to reach the headlight assembly. For a bulb on the driver side, you'll need to remove the power steering reservoir tank by pulling it out of its holders. If you're replacing the low beam headlight bulb on the driver's side, you'll also need to remove the upper part of the windshield washer reservoir tank, uwing a flat-tipped screwdriver to remove the holding clip, then removing the upper part by pulling it straight up, according to the Civic owner's manual. Locate the wires that attach to the back of the headlight assembly. Use the flat-head screwdriver if you have trouble pressing the plastic tab. Remove the headlight bulb. Slide the retaining wire that is holding the bulb in place down to release the bulb. The bulb has a thin retaining wire, be careful not to put too much pressure on the wire or the wire could break. Insert the new bulb and slide the retaining clip up. Slide the battery back into place and tighten the bolt to secure it the vehicle if necessary, or replace the power steering fluid reservoir and upper portion of the windshield wiper fluid reservoir if necessary. Step 1 Open the Civic's hood. Step 2 Remove the power steering reservoir tank by pulling it out to replace the driver side headlight bulb. Step 3 Remove the electrical connector from the bulb. Step 4 Remove the rubber weather seal by pulling the tab. Step 5 Unclasp the hold-down wire from its slot. Step 6 Replace the old bulb with the new bulb. Step 7 Return the hold-down wire to its original place and clip the end into the slot. Step 8 Install the rubber weather seal over the back of the headlight assembly. Step 9 Push the electrical connector onto the tabs of the new bulb. Step 10 Test the bulb by turning the headlights on. Step 1 Loosen the bolt holding the battery using a 10mm socket and ratchet if you're replacing a bulb on the passenger side and the battery is in your arm's way. Step 2 Locate the wires that attach to the back of the headlight assembly. Step 3 Slide the retaining wire that is holding the bulb in place down to release the bulb. Step 4 Insert the new bulb and slide the retaining clip up. Halogen bulb Ratchet Socket set Flathead screwdriver. When halogen bulbs are lit, they become very hot. Oil, a scratch, or perspiration from your hands can cause the bulb to shatter. The to Honda Civic uses a headlight setup different than many vehicles. The headlight is secured by a metal hold-down wire, rather than by a typical twist socket. No tools are required to replace your Civic's headlight. Therefore, the procedure is fairly simple and can be done at home by most, whether mechanically inclined or not. Only use the factory-recommended replacement bulbs for your Honda Civic. Carefully lift the power steering fluid reservoir from its mount; set the reservoir aside to access the driver side headlight do not disconnect the hoses from the reservoir. If replacing the passenger side headlight, removing the reservoir is unnecessary. Squeeze the sides of the electrical connector behind the headlight assembly to release it; pull the connector straight away to unplug it. Pull the tab on the rubber headlight socket seal to remove the seal. Unclip the top portion of the hold-down wire. Lower the wire to allow access to the headlight bulb. Pull the bulb straight out. Insert the replacement bulb it's not necessary to turn the bulb--simply insert it straight. Flip up the hold-down wire and clamp the top to the mount to secure it. Re-attach the rubber seal by pushing it straight onto the socket. Reconnect the electrical connector. If you moved the power steering fluid reservoir, put it back in place. Leonardo R. Grabkowski has been writing professionally for more than four years. Grabkowski attended college in Oregon. He builds websites on the side and has a slight obsession with Drupal, Joomla and Wordpress. Step 1 Carefully lift the power steering fluid reservoir from its mount; set the reservoir aside to access the driver side headlight do not disconnect the hoses from the reservoir. Step 2 Squeeze the sides of the electrical connector

behind the headlight assembly to release it; pull the connector straight away to unplug it. Step 3 Unclip the top portion of the hold-down wire. Step 4 Insert the replacement bulb it's not necessary to turn the bulb--simply insert it straight. Touching the glass will damage the replacement bulb. Wear gloves to prevent the oils from your skin from damaging the bulbs. The Civic's headlight bulb does not have a plastic module or base that can be used to hold it; gloves are not optional. David Hobbs helped make these videos. The video above shows you to replace the headlight in your Honda Civic. Changing both headlight bulbs on your Civic at the same time will allow both bulbs to have the same intensity and prevent the new headlight bulb from appearing brighter than the bulb on the opposite side. In some Hondas, the highbeam is the same bulb as the headlight and it is possible for the highbeam to work, but the headlight be burnt out even if they are the same bulb and vise versa. Some Hondas have high intensity discharge headlights, sometimes referred to as xenon lights. These bulbs have a very high voltage that runs through them, even if the battery is disconnected. If your Civic has this type of bulb, we do not recommend that you attempt to change it yourself. When you change the headlight on your Civic, it is important to not touch the glass part of the bulb with your fingers because the oil from your fingertips will cause that part of the bulb to burn hotter, which significantly shortens the life of the bulb. Hans Angermeier has produced over , videos showing drivers how to fix things on their cars. He has broad expertise on basic repair procedures covering the majority of cars on the road. Power steering fluid is easy to check and many people mechanics included often forget about - learn how here. Car companies often use the same engines in different cars. They also slightly alter the styling and sell the same car by two different names amongst other tricks to help offset development costs. Our system selects the most applicable video for your car based, in part, on these characteristics. The video displayed may not look exactly like your car, but may be relevant enough for you to get a good idea how to do it. Getting Started - Prepare for the repair. Share on, Full list of part and tools. Author Hans Angermeier has produced over , videos showing drivers how to fix things on their cars. Top up power steering fluid. Help keep your car as responsive as you are by maintaining proper power steering fluid levels. Sedan 4 Door. Check transmission fluid level. Harsh downshifts? Slipping gears? You might be low on transmission fluid. Check power steering fluid level. See all videos for the Honda Civic. We have a massive and growing video library, but we don't have everything Autos helped make these videos. The video above shows you to replace the headlight in your Honda Civic. Changing both headlight bulbs on your Civic at the same time will allow both bulbs to have the same intensity and prevent the new headlight bulb from appearing brighter than the bulb on the opposite side. In some Hondas, the highbeam is the same bulb as the headlight and it is possible for the highbeam to work, but the headlight be burnt out even if they are the same bulb and vise versa. Some Hondas have high intensity discharge headlights, sometimes referred to as xenon lights. These bulbs have a very high voltage that runs through them, even if the battery is disconnected. If your Civic has this type of bulb, we do not recommend that you attempt to change it yourself. When you change the headlight on your Civic, it is important to not touch the glass part of the bulb with your fingers because the oil from your fingertips will cause that part of the bulb to burn hotter, which significantly shortens the life of the bulb. Hans Angermeier has produced over , videos showing drivers how to fix things on their cars. He has broad expertise on basic repair procedures covering the majority of cars on the road. On many cars, the high beam bulb runs at reduced power during the day - check 'em and change 'em! Do you ever get into your friend's car and notice a bad smell? A dirty cabin air filter could be the culprit. Car companies often use the same engines in different cars. They also slightly alter the styling and sell the same car by two different names amongst other tricks to help offset development costs. Our system selects the most applicable video for your car based, in part, on these characteristics. The video displayed may not look exactly like your car, but may be relevant enough for you to get a good idea how to do it. Getting Started - Prepare for the repair. Share on, Full list of part and tools. Author Hans Angermeier has produced over , videos showing drivers how to fix things on their cars. Replace brights. Coupe 2 Door. Seal minor power steering fluid leaks. See how to seal up minor power steering fluid leaks. Sedan 4 Door. Bad odors inside? Check this. Change a flat tire. Learn where your spare tire and jack are located before you need it on the side of the road. See all videos for the Honda Civic. We have a massive and growing video library, but we don't have everything Honda City helped make these videos. The video above shows you to replace the headlight in your Honda Civic. Changing both headlight bulbs on your Civic at the same time will allow both bulbs to have the same intensity and prevent the new headlight bulb from appearing brighter than the bulb on the opposite side. In some Hondas, the highbeam is the same bulb as the headlight and it is possible for the highbeam to work, but the headlight be burnt out even if they are the same bulb and vise versa. Some Hondas have high intensity discharge headlights, sometimes

referred to as xenon lights. These bulbs have a very high voltage that runs through them, even if the battery is disconnected. If your Civic has this type of bulb, we do not recommend that you attempt to change it yourself. When you change the headlight on your Civic, it is important to not touch the glass part of the bulb with your fingers because the oil from your fingertips will cause that part of the bulb to burn hotter, which significantly shortens the life of the bulb. Hans Angermeier has produced over , videos showing drivers how to fix things on their cars. He has broad expertise on basic repair procedures covering the majority of cars on the road. Flushing the coolant in your car is not that hard and will extend the life of your engine tremendously - learn how here! Did you know that the sun wears out wiper blades faster than rain? Replace your blades twice a year. Car companies often use the same engines in different cars. They also slightly alter the styling and sell the same car by two different names amongst other tricks to help offset development costs. Our system selects the most applicable video for your car based, in part, on these characteristics. The video displayed may not look exactly like your car, but may be relevant enough for you to get a good idea how to do it. Getting Started - Prepare for the repair. Share on. Full list of part and tools. Author Hans Angermeier has produced over , videos showing drivers how to fix things on their cars. Secure precious cargo. You love your kids right? See how to properly secure their car seat. Coolant flush. Coupe 2 Door. Add antifreeze. Low coolant levels is all to common - top yours up today. Replace your wiper blades. See all videos for the Honda Civic. We have a massive and growing video library, but we don't have everything For the early factory headlight bulbs, they feature a forward-facing bulb cased in a reflective box. They were incandescent. These are merely an upgrade version of your home light bulb. But now it is hard to find them, unless on classic cars. The old headlights get very hot while using, give a dim light and are easily damaged by heat and vibrations. It has an H13 bulb assembly inserted behind a curved, nonfluted housing. The bulb assembly has its fluted projector that can focus to give a flat and standard cutoff beam pattern. It is important to keep the headlights on your Honda Civic in good working order. It would help if you replaced the h13 light bulbs in your Civic as soon as you notice that one has failed. You can buy new headlight bulbs for your Civic from an auto parts store or Honda dealership. LED bulbs have different construction and emit light in a different way compared to conventional filament or gas discharge bulbs. So it might be a concern that the output of the lighting could be affected, which causing glare to the opposite drivers. Therefore, you must make sure the location and the size of the bulbs that used in your headlight are legal, do not damage others, this is necessary. Lastly, we recommend you choose with the vehicle manufacturer specified as original equipment or custom the bulb from the manufacturer, according to the complexity of the car headlight. The operating temperature of LED bulbs needs to stable completely so that it maintains the consistency of light output. It also can help to ensure the light bulbs have an increased lifespan. If you are planning to change the headlight, this is the right time to make the correct choice for your vehicle. There is no modification for these amazing headlight bulbs on almost all the different brands that are carried. Save my name, email, and website in this browser for the next time I comment. Locate the headlight assembly just inside the engine compartment. Pull the dust cover directly behind the headlight assembly and set it aside. Hold the clamp clip and squeeze it together to remove it from the bulb. Remove the clip and cable harness from the bulb. Remove the bulb from the Civic headlight. You may have to turn the bushing slightly to the left to release it from the assembly. Insert the new bulb into the headlight assembly. You may have to turn right to secure it in the assembly. Press the clip and cable harness directly to the end of the car led bulb. Replace the dust cover by pushing it directly onto the bulb assembly. Repeat the process on the opposite side if necessary. Close the lid and test your headlights to make sure they work properly. What should pay attention to the LEDs? It is time to change the bulb If you are planning to change the headlight, this is the right time to make the correct choice for your vehicle. If the headlights in your Honda Civic are dim or one has stopped working, you can purchase replacement bulbs at most auto parts stores. Accessing the headlight bulb from the engine compartment side of the headlight assembly will allow you to remove the bulb without having to remove the entire assembly. It is important to change the headlights in pairs for the best possible results. If you want more visibility from your headlights, consider upgrading to a brighter light when replacing the bulbs. Locate and remove the power steering reservoir from behind the driver's side headlight assembly. Pull straight upward, sliding it off its mount and set aside for access to the headlight bulb. Make sure you keep it upright so it does not spill. Locate and remove the electrical connector from the back of the bulb. Depress the locking tab to release it and pull the connector down, removing it from the bulb. Install the electrical connector by plugging it into the bottom of the bulb. Push the connector in until the locking tab engages the bulb, securing it to the bulb. Slide the power steering pump reservoir onto its mount. Move the passenger's side of the car to replace the

second bulb. Loosen the battery hold down with a socket and ratchet. Slide the battery toward the windshield of the car to allow access to the passenger's side headlight. Remove the electrical connector from the headlight bulb after releasing the locking tab. Insert a new bulb, turn it clockwise to lock the bulb into the assembly and connect the electrical connector to the bulb. Make sure the connector locks onto the bulb. Slide the battery back into position and tighten the mounting bolt on the battery hold down with a socket and ratchet. Test the headlights by turning on the switch. Try them in both high beam and low beam to verify they are working correctly. After many years of working in auto parts and service positions, Killian decided to move into journalism full-time. He has been published in "1st Responder News" as well as in other trade magazines and newspapers in the last few years. Step 1 Locate and remove the power steering reservoir from behind the driver's side headlight assembly. Step 2 Locate and remove the electrical connector from the back of the bulb. Step 4 Install the electrical connector by plugging it into the bottom of the bulb. Step 5 Slide the power steering pump reservoir onto its mount. Step 6 Loosen the battery hold down with a socket and ratchet. Step 7 Remove the electrical connector from the headlight bulb after releasing the locking tab. Step 8 Insert a new bulb, turn it clockwise to lock the bulb into the assembly and connect the electrical connector to the bulb. Do not handle the glass part of the headlight bulb with your hands. The oils and dirt from your hands will cause the new bulbs to fail prematurely. The Civic has been a long-lived compact staple in Honda's line-up. First introduced in , the Civic has experienced a few different face-lifts over the generations. While the vintage Civics employed the old-fashioned sealed beam headlights, the newer models now use the composite halogen capsulated headlight bulbs. Depending on the year and model series of your Civic, the procedure to replace the headlights will vary. Make sure the headlight switch is in the "Off" position and remains so during the replacement procedure. Remove the air dam on the passenger side headlight bulb access by pulling it straight up and disconnecting it from the air filter box. For the driver's side, pull the power steering reservoir straight up off the bracket then use the bungee cord to support it in a standing position so it will not leak power steering fluid. Put on work gloves then reach down behind the headlight assembly to the headlight retaining ring. Turn the ring counterclockwise until the tabs of the ring align with the grooves in the headlight assembly then extract the bulb and collar from the assembly. Disconnect the wire harness from the composite bulb then install the new replacement bulb by reversing the procedure for removal. Be careful not to touch the glass of any halogen bulb with your bare skin as it will create a weak spot on the bulb. Also be sure to align the ring tabs properly to the grooves in the headlight assembly. Disconnect the wire harness going to the bulb by squeezing the locking tabs on the sides of the plug inward then pull the plug from the blades of the H4 bulb. Disconnect the wire retaining clip from its locking tab by pushing it inward then lifting slightly upward with the clip. Remove the headlight from the headlight assembly then reverse the procedure to reinstall the new headlight. Be sure not to touch the glass bulb of the H4 headlight with your bare skin to avoid creating a weak spot on the bulb. Jody L. Campbell spent over 15 years as both a manager and an under-car specialist in the automotive repair industry. Prior to that, he managed two different restaurants for over 15 years. Campbell began his professional writing career in with the publication of his first book. Step 1 Make sure the headlight switch is in the "Off" position and remains so during the replacement procedure. Step 2 Open the hood and prop it up. Step 3 Remove the air dam on the passenger side headlight bulb access by pulling it straight up and disconnecting it from the air filter box. Step 4 Put on work gloves then reach down behind the headlight assembly to the headlight retaining ring. Step 1 Remove the air dam or the power steering reservoir as noted in Section 1. Step 2 Disconnect the wire harness going to the bulb by squeezing the locking tabs on the sides of the plug inward then pull the plug from the blades of the H4 bulb. Step 3 Pull off the black rubber protective gasket from the headlight assembly. Step 4 Disconnect the wire retaining clip from its locking tab by pushing it inward then lifting slightly upward with the clip. For vintage Civics that feature sealed beam unit headlights, simply remove the trim ring that secures the front of the headlight with a Phillips head screwdriver. There are four screws. Be sure not to turn the adjusting screws by accident. One adjusting screw is located at the top center of the headlight, and the other is located on the outside of the center of the headlight. These two screws are located very close to the trim ring; and if turned, they will manipulate your headlight aim. Once the trim ring is removed, simply pull the full headlight unit from its cavity, unplug the wire harness then reverse the procedure to reinstall the replacement. Bungee cord Work gloves Replacement headlight. Part of safe driving is making sure your car is safe to drive. Headlights are extremely important while driving. If your headlight bulbs are not f

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unctioning properly, follow these steps to replace them! To order bulbs for your Honda Civic, you can order it from our parts center. If you have trouble replacing the bulbs or have any other issues with your Honda, you can always schedule a visit with our service center! Your email address will not be published. Look for this link on your favorites: Save. Share this Post:. Pop your hood and locate the plugs behind the headlights. There are clips on the side of the plugs- squeeze these and remove them from the headlight unit. Remove the gasket around the bulb, Using tweezers or prongs, remove the metal key behind the bulb that keeps the bulb in place. You might feel slight resistance while removing the key. Connect the key to the hooks it came from. Make sure the bulb is secure. Re-attach the gasket and plug in the bulbs. Make sure they work properly before driving. Posted in Parts , Service. Leave a Reply Cancel reply Your email address will not be published. Contact Us. Honda Carland