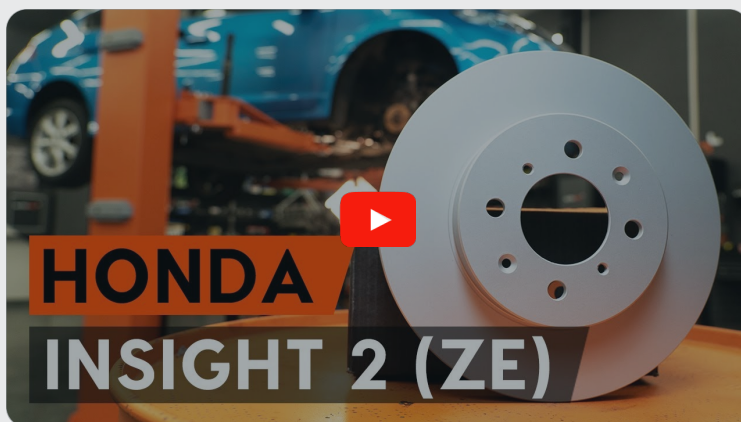




How to change front
brake discs on **HONDA**
JAZZ SHUTTLE (GG8,
GG7, GP2) – replacement
guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

Important!

This replacement procedure can be used for:

HONDA JAZZ SHUTTLE (GG8, GG7, GP2) 1.5, HONDA JAZZ SHUTTLE (GG8, GG7, GP2) 1.5 4WD

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: HONDA INSIGHT (ZE_) 1.3 Hybrid (ZE2)

REPLACEMENT: BRAKE DISCS – HONDA JAZZ SHUTTLE (GG8, GG7, GP2). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 12
- Drive socket # 19
- Wheel impact socket #19
- Brake caliper wind back tool
- Ratchet wrench
- Torque wrench
- Impact screwdriver
- Phillips screwdriver
- Tap wrench
- Crow bar
- Wheel chock

Buy tools

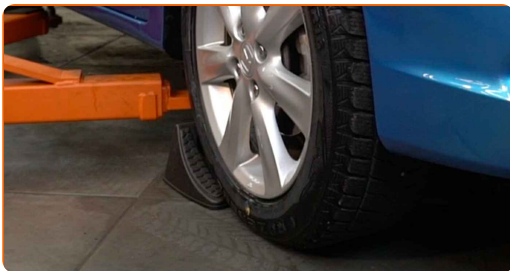
Replacement: brake discs – HONDA JAZZ SHUTTLE (GG8, GG7, GP2).
Professionals recommend:

- Replace the brake disks on the car HONDA JAZZ SHUTTLE (GG8, GG7, GP2) in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

REPLACEMENT: BRAKE DISCS – HONDA JAZZ SHUTTLE (GG8, GG7, GP2). TAKE THE FOLLOWING STEPS:

1 Open the bonnet. Unscrew the brake fluid reservoir cap.

2 Secure the wheels with chocks.



3 Loosen the wheel mounting bolts. Use wheel impact socket #19.



4 Raise the front of the car and secure on supports.

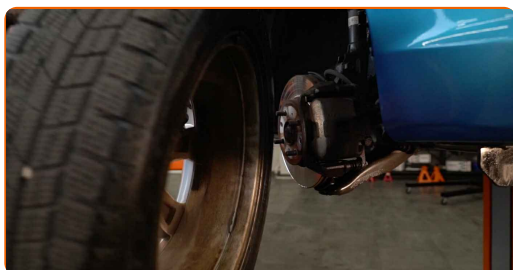
5 Unscrew the wheel bolts.



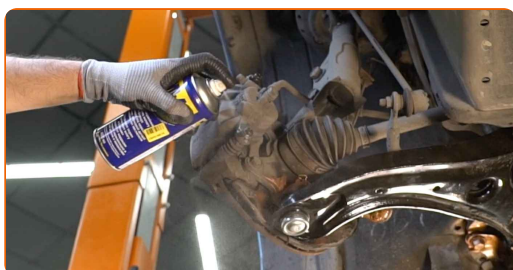
AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
HONDA JAZZ SHUTTLE (GG8, GG7, GP2)

6 Remove the wheel.

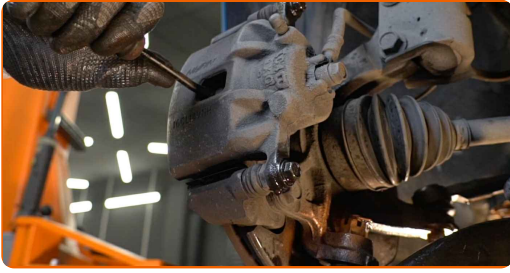


7 Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.



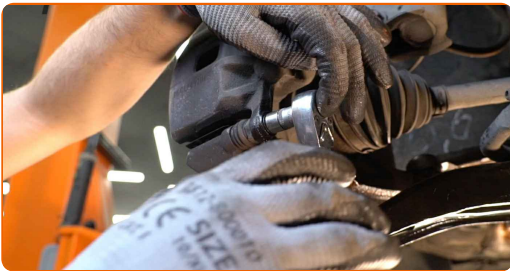
8

Spread the brake pads. Use a crowbar.



9

Unscrew the brake caliper fastening. Use a drive socket #12. Use a ratchet wrench.



10

Remove the brake caliper.



Replacement: brake discs – HONDA JAZZ SHUTTLE (GG8, GG7, GP2).
 AUTODOC recommends:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

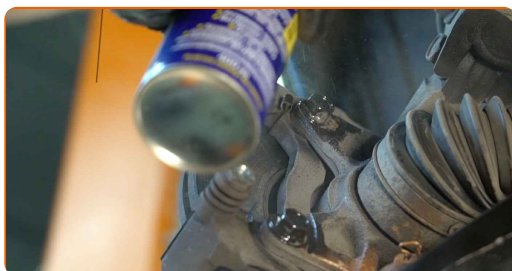
11

Remove the brake pads. Use a crowbar.

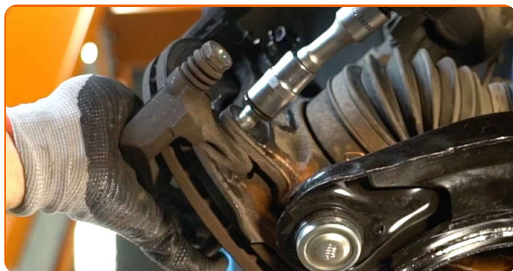


12

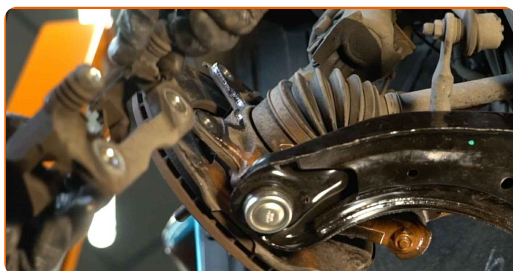
Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.



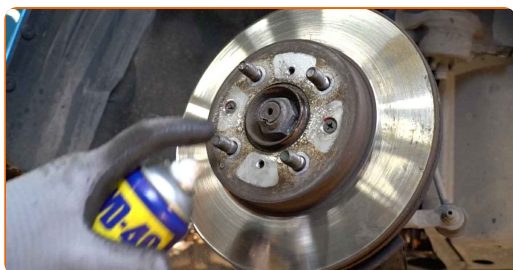
13 Unscrew the caliper bracket fastening. Use a drive socket #19. Use a tap wrench. Use a ratchet wrench.



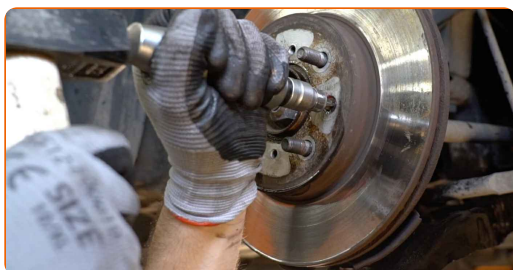
14 Remove the caliper bracket.



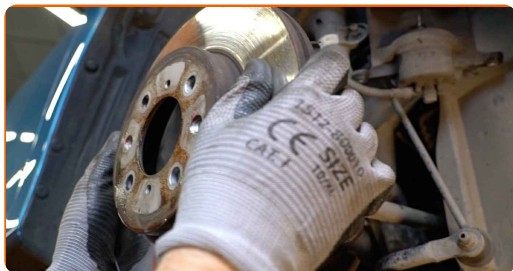
15 Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.



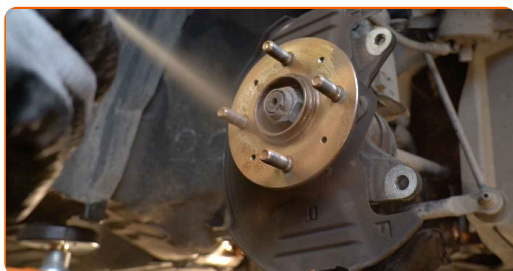
16 Unscrew the brake disc fastening. Use a Phillips screwdriver. Use an impact screwdriver.



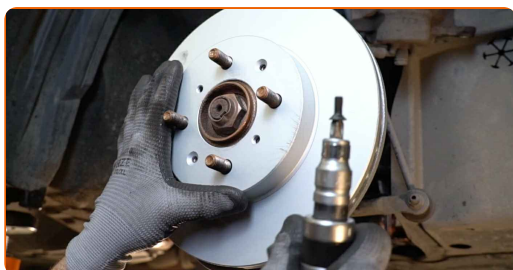
17 Remove the brake disc.



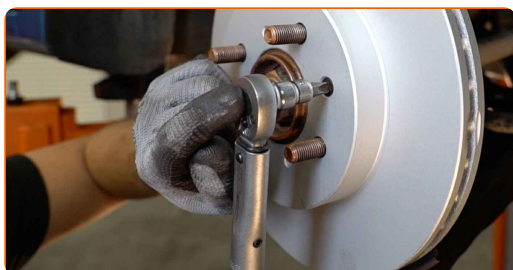
18 Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.



19 Install the brake disc.



20 Tighten the brake disc fastening. Use a Phillips screwdriver. Use a torque wrench. Tighten it to 9 Nm torque.



21

Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.

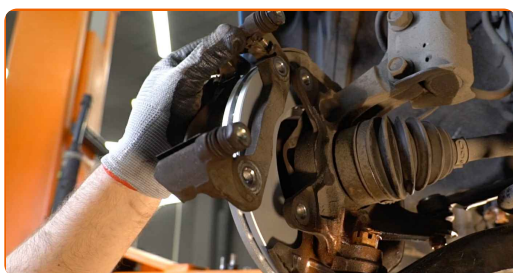


Replacement: brake discs – HONDA JAZZ SHUTTLE (GG8, GG7, GP2). Tip:

- After applying the spray, wait a few minutes.

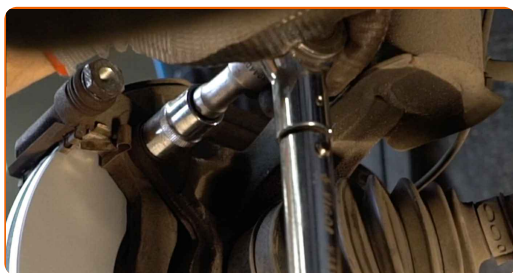
22

Install the brake caliper bracket.



23

Tighten the brake caliper bracket. Use a drive socket #19. Use a torque wrench. Tighten it to 108 Nm torque.



24

Treat the brake caliper piston. Use a brake cleaner.

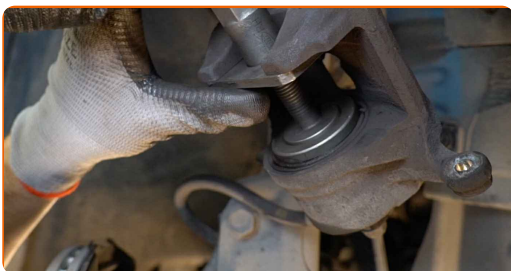


AUTODOC recommends:

- Replacement: brake discs – HONDA JAZZ SHUTTLE (GG8, GG7, GP2). After applying the spray, wait a few minutes.

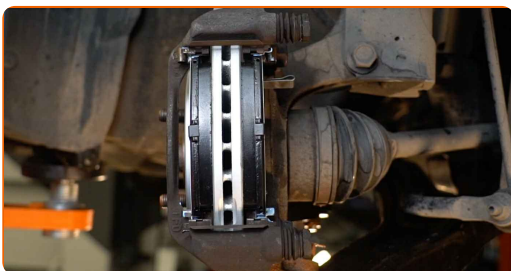
25

Press in the brake caliper piston. Use brake caliper wind back tool.



26

Install the brake pads.



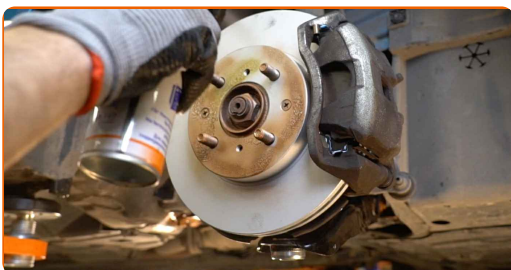
27

Install the brake caliper and fix it. Use a drive socket #12. Use a torque wrench. Tighten it to 23 Nm torque.



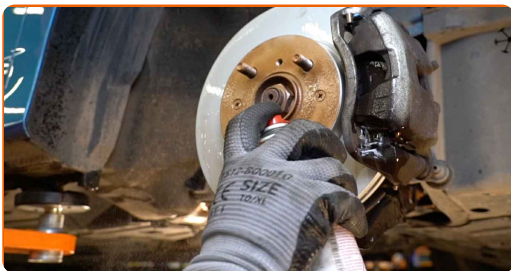
28

Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



29

Clean the brake disk surface. Use a brake cleaner.

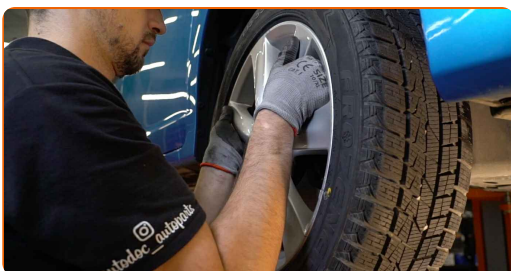


Replacement: brake discs – HONDA JAZZ SHUTTLE (GG8, GG7, GP2).
AUTODOC experts recommend:

- After applying the spray, wait a few minutes.

30

Install the wheel.

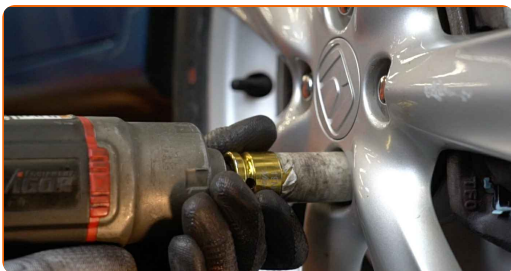


Replacement: brake discs – HONDA JAZZ SHUTTLE (GG8, GG7, GP2). Tip:

- To avoid injury, hold up the wheel when screwing in the fastening bolts.

31

Screw in the wheel bolts. Use wheel impact socket #19.



- 32** Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #19. Use a torque wrench. Tighten it to 108 Nm torque.



- 33** Remove the jacks and chocks.



Replacement: brake discs – HONDA JAZZ SHUTTLE (GG8, GG7, GP2). Tip from AUTODOC experts:

- Check the brake fluid level in the expansion tank and refill if necessary.

- 34** Tighten the brake fluid reservoir cap.



AUTODOC recommends:

- HONDA JAZZ SHUTTLE (GG8, GG7, GP2) – Press the brake pedal several times with the engine shut down until you feel the resistance built up.

35

Close the hood.

WELL DONE! **VIEW MORE TUTORIALS**

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BRAKE DISCS: A WIDE SELECTION

DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2023 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC SE.