



How to change hand
brake cable on **NISSAN**
Interstar Minibus (X70) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

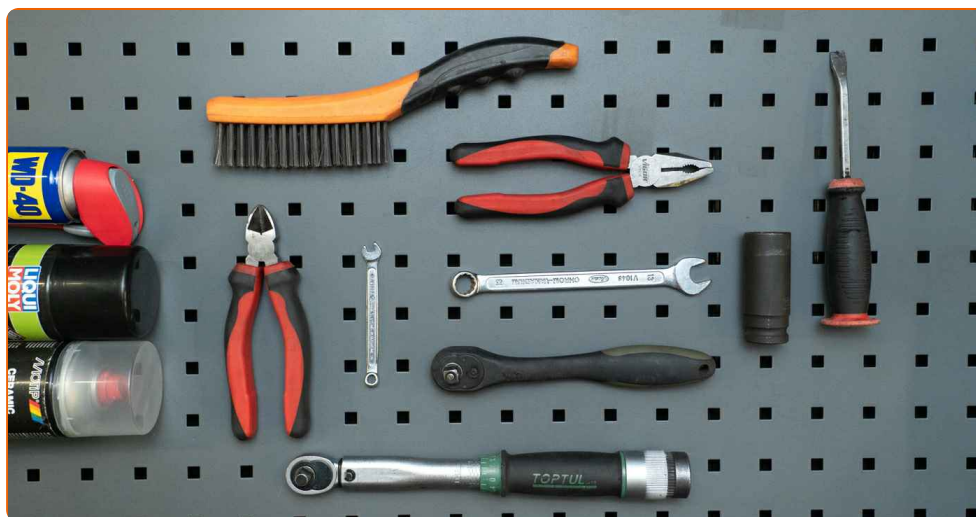
This replacement procedure can be used for:

NISSAN INTERSTAR Bus (X70) 1.9 dCi 80, NISSAN INTERSTAR Bus (X70) 2.2 dCi 90, NISSAN INTERSTAR Bus (X70) dCi 115, NISSAN INTERSTAR Bus (X70) 3.0 dCi 140, NISSAN INTERSTAR Bus (X70) 2.5 dCi 100, NISSAN INTERSTAR Bus (X70) dCi 120, NISSAN INTERSTAR Bus (X70) dCi 150, NISSAN INTERSTAR Bus (X70) dCi 100

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: RENAULT MASTER II Box (FD) 2.2 dCi 90

REPLACEMENT: HAND BRAKE CABLE – NISSAN INTERSTAR MINIBUS (X70). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Ceramic grease
- Torque wrench
- 6 mm combination spanner
- 13 mm combination spanner
- 10 mm socket
- 24 mm wheel impact socket
- Ratchet wrench or power tool for removal/installation of threaded fasteners
- Tommy bar
- Mounting lever
- Cutting pliers
- Combination pliers
- Car lift or jack with jack stands, and wheel chocks

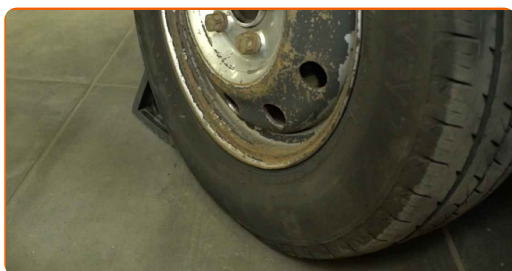
Buy tools

Replacement: hand brake cable – NISSAN Interstar Minibus (X70). AUTODOC recommends:

- Replace both handbrake cables.
- All the work should be carried out with the engine switched off.

REPLACEMENT: HAND BRAKE CABLE – NISSAN INTERSTAR MINIBUS (X70). TAKE THE FOLLOWING STEPS:

- 1 If you are going to use a jack, secure the wheels with chocks.



- 2 Loosen the wheel fasteners. Use a 24 mm wheel impact socket. Use a tommy bar.



- 3 Raise the vehicle.

Warning!

- If you are using a jack, make sure the car is parked on a hard, flat surface.
- Make sure to additionally secure the car with jack stands.

4

Unscrew the wheel fasteners.

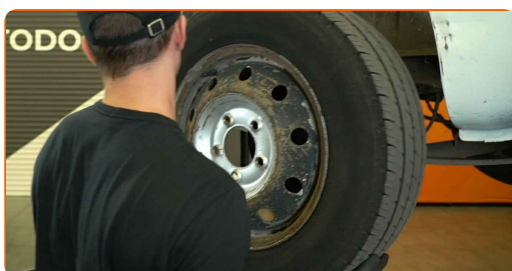


Replacement: hand brake cable – NISSAN Interstar Minibus (X70). Tip from AUTODOC experts:

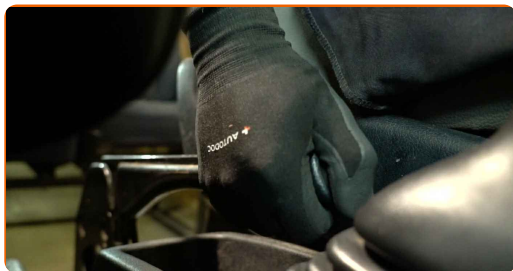
- To avoid injury, hold up the wheel when screwing in the fasteners.

5

Remove the wheel.



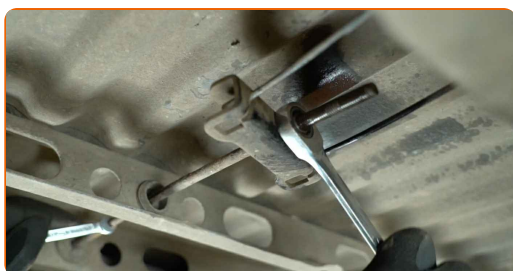
6 Fully release the handbrake.



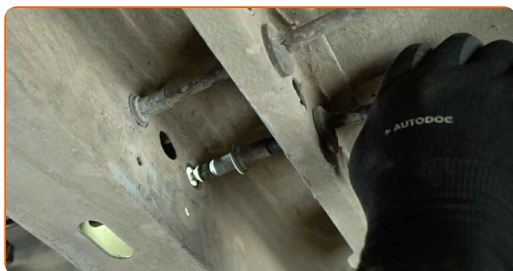
7 Clean the handbrake cable equaliser. Use a wire brush. Use WD-40 spray.



8 Loosen the handbrake cable adjustment nut. Use a 6 mm combination spanner. Use a 13 mm combination spanner.

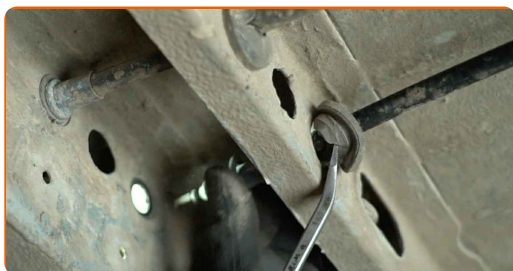


9 Disconnect the handbrake cable from the equaliser bar.



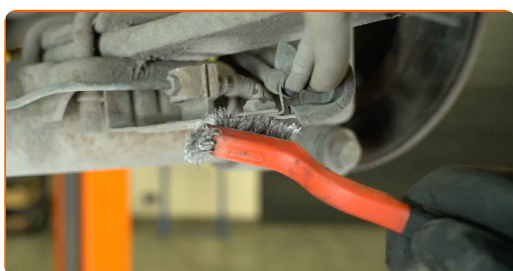
10

Disconnect the parts securing the handbrake cable to the car body. Use a mounting lever.



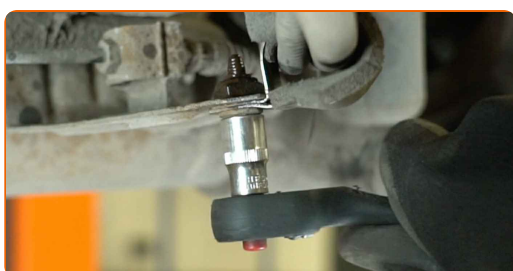
11

Clean the fastener that connects the handbrake cable clamp to the bracket on the car body. Use a wire brush. Use an all-purpose cleaning spray.



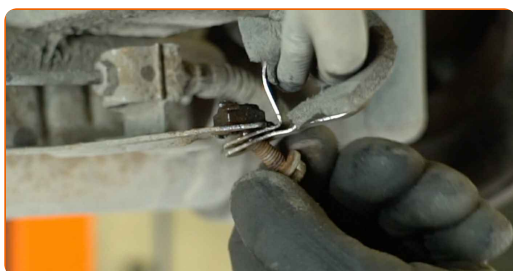
12

Unscrew the handbrake cable clamp fastener. Use a 10 mm socket. Use a ratchet wrench.

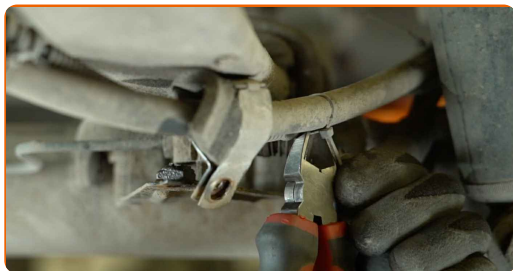


13

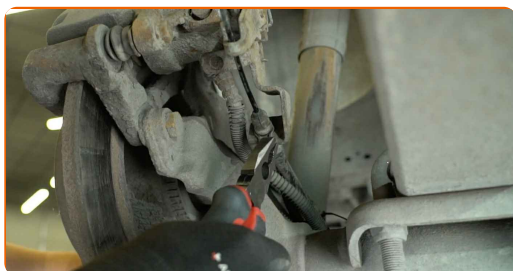
Remove the fastening bolt.



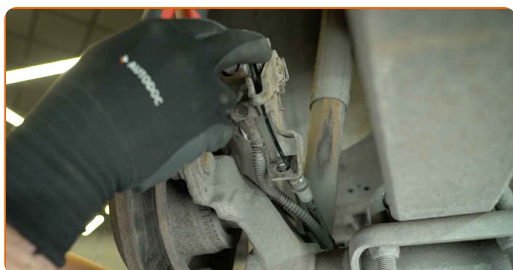
- 14 Detach the handbrake cable from the car body. Use cutting pliers.



- 15 Remove the U-clip securing the handbrake cable to the brake caliper. Use combination pliers.



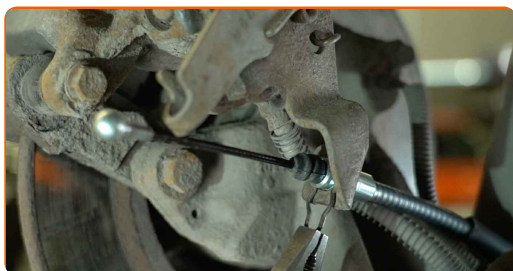
- 16 Detach the handbrake cable from the brake caliper.



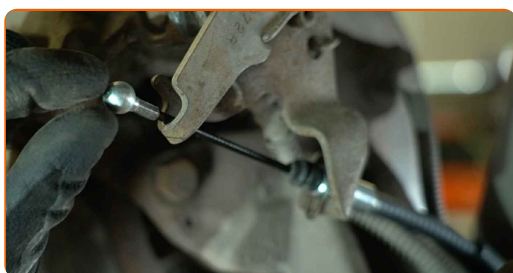
- 17 Clean the handbrake cable mounting seats. Use a wire brush. Use an all-purpose cleaning spray.



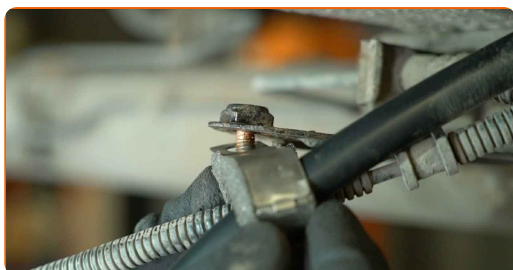
- 18 Install a new handbrake cable.



- 19 Attach the handbrake cable to the brake caliper.



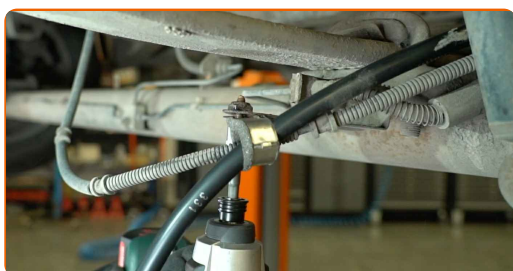
- 20 Install the U-clip securing the handbrake cable to the brake caliper. Use combination pliers.



- 21 Install the fastening bolt.

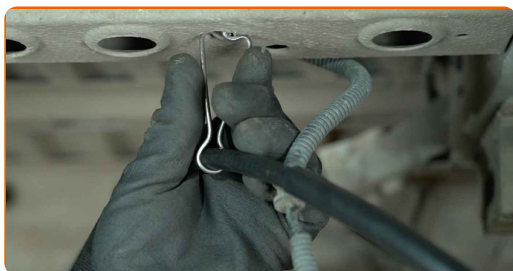


- 22 Screw in the handbrake cable clamp fastener. Use a 10 mm socket. Use a ratchet wrench.



23

Secure the handbrake cable to the car body.



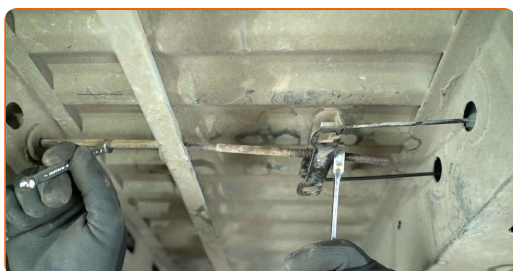
24

Connect the handbrake cable to the equaliser bar.



25

Adjust the tension of the handbrake cables using the adjustment nut. Use a 6 mm combination spanner. Use a 13 mm combination spanner.



26

Clean the wheel rim mounting seat. Use a wire brush. Use an all-purpose cleaning spray.



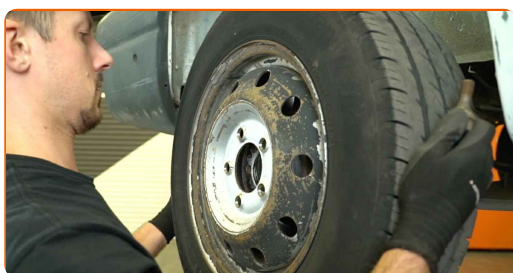
27

Treat the brake disc surface that contacts the wheel rim. Use ceramic grease.



28

Install the wheel.



Replacement: hand brake cable – NISSAN Interstar Minibus (X70). AUTODOC experts recommend:

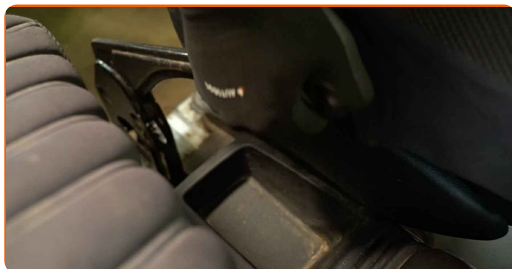
- To avoid injury, hold up the wheel when screwing in the fasteners.

29

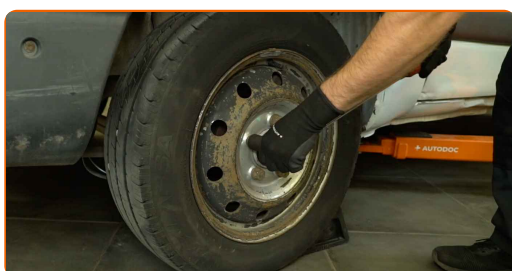
Screw in the wheel fasteners. Use a 24 mm wheel impact socket. Use a ratchet wrench.



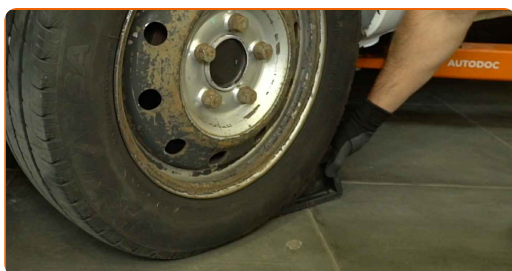
30 Check that the new component is working.



31 Lower the car and tighten the wheel fasteners in a criss-cross pattern. Use a 24 mm wheel impact socket. Use a torque wrench. Tightening torque: 172 N·m.



32 Remove the jack and wheel chocks.

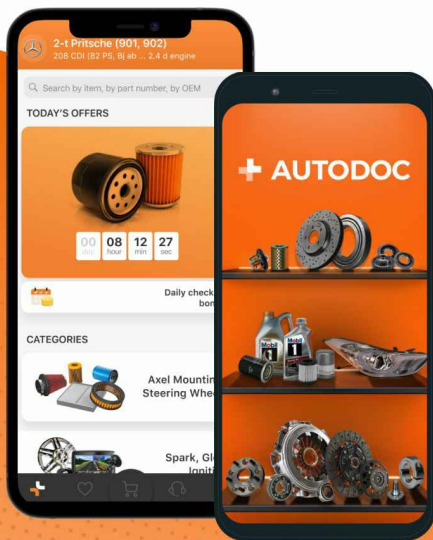


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HAND BRAKE CABLE: A WIDE SELECTION

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