



How to change hand
brake cable on **FORD**
MONDEO III (B5Y) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

i Important!

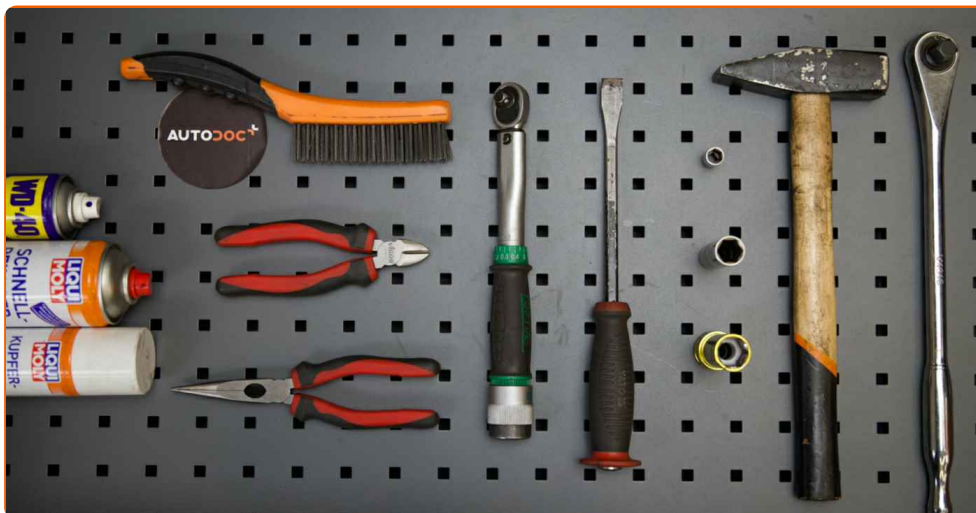
This replacement procedure can be used for:

FORD MONDEO III (B5Y) 1.8 16V, FORD MONDEO III (B5Y) 2.0 16V, FORD MONDEO III (B5Y) 2.5 V6 24V, FORD MONDEO III (B5Y) 2.0 16V DI / TDDi / TDCi, FORD MONDEO III (B5Y) 2.0 16V TDDi / TDCi, FORD MONDEO III (B5Y) 2.0 TDCi, FORD MONDEO III (B5Y) ST220, FORD MONDEO III (B5Y) 1.8 SCi, FORD MONDEO III (B5Y) 2.2 TDCi, FORD MONDEO III (B5Y) 3.0 V6 24V

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: FORD MONDEO III Saloon (B4Y) 2.0 16V

REPLACEMENT: HAND BRAKE CABLE – FORD MONDEO III (B5Y). TOOLS YOU MIGHT NEED:



- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Drive socket # 10
- Drive socket # 16
- Wheel impact socket #19
- Ratchet wrench
- Nippers
- Hammer
- Round-nose pliers
- Crow bar
- Hydraulic transmission jack
- Wheel chock

Buy tools

Replacement: hand brake cable – FORD MONDEO III (B5Y). Tip from AUTODOC:

- Replace the parking brake cables in pairs.
- All work should be done with the engine stopped.

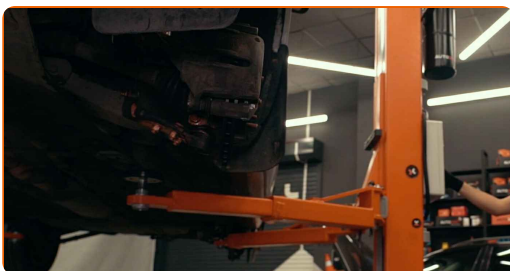
REPLACEMENT: HAND BRAKE CABLE – FORD MONDEO III (B5Y). USE THE FOLLOWING PROCEDURE:

1 Secure the wheels with chocks.

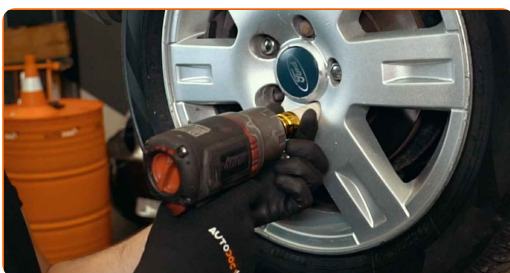
2 Loosen the wheel mounting bolts. Use wheel impact socket #19.



3 Raise the rear of the car and secure on supports.



4 Unscrew the wheel bolts.



AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. FORD MONDEO III (B5Y)

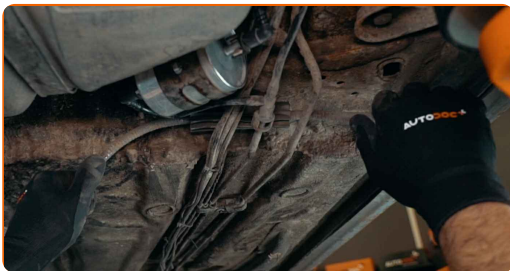
5

Remove the wheel.



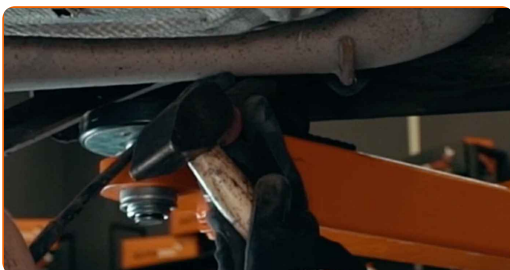
6

Disconnect the parking brake cable from the brake caliper. Use nippers. Use a crowbar.



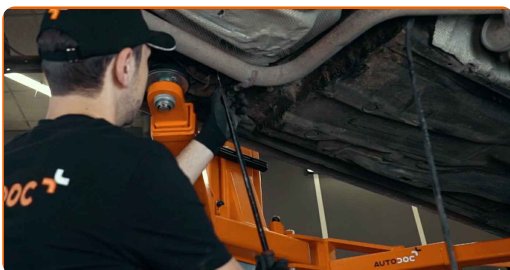
7

Detach the parking brake cable from the car body. Use a hammer. Use a crowbar.

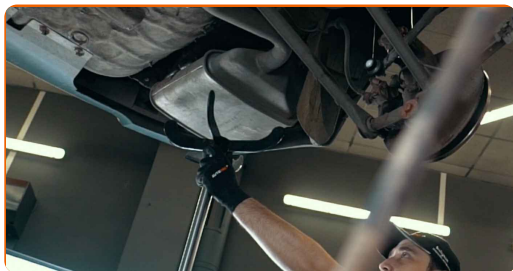


8

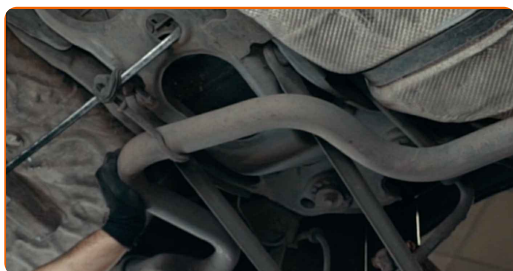
Detach the silencer from the bracket. Use a crowbar.



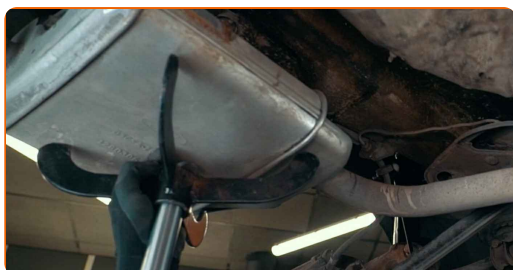
9 Support the silencer. Use a hydraulic transmission jack.



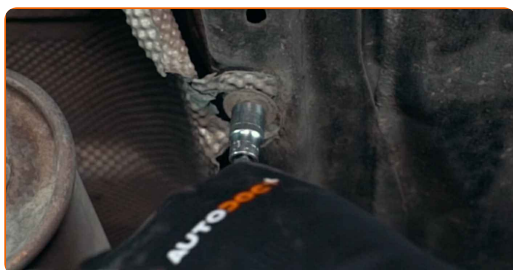
10 Detach the silencer from the bracket. Use a crowbar.



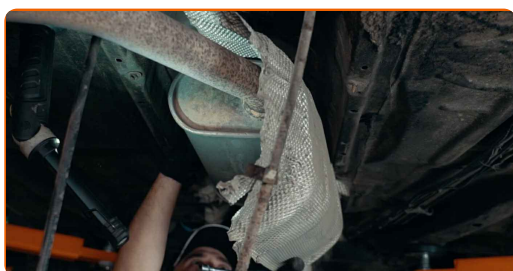
11 Lower the hydraulic transmission jack by 10-15 cm.



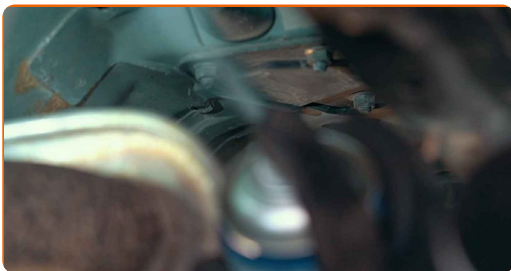
12 Unscrew the exhaust heat shield fasteners. Use a drive socket #10. Use a ratchet wrench.



13 Remove the exhaust heat shield.



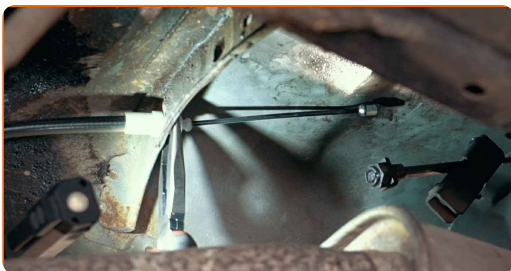
14 Clean the fastener of the parking brake cable. Use WD-40 spray.



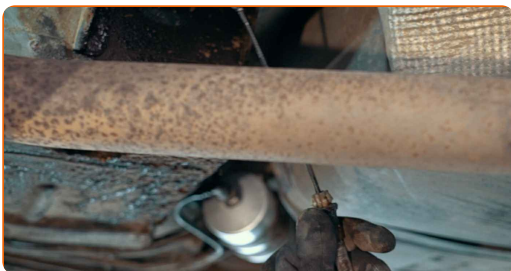
15 Loosen the parking brake cable. Use a drive socket #16. Use a ratchet wrench.



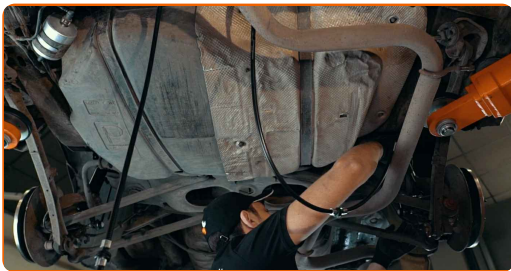
16 Release the parking brake cable. Use round-nose pliers.



17 Remove the parking brake cable.



18 Install a new parking brake cable.

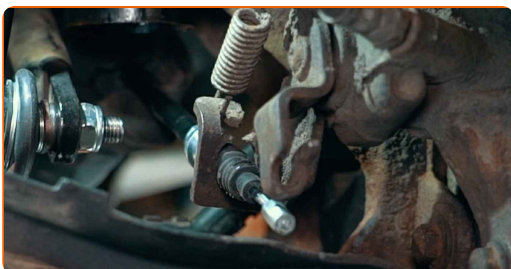


19 Secure the parking brake cable.

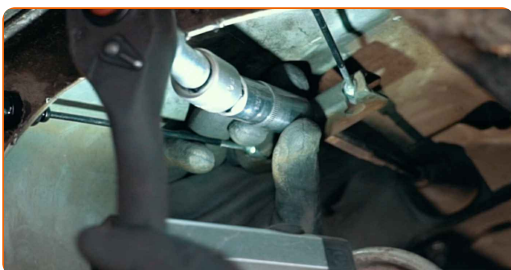
20 Attach the parking brake cable to the car body.



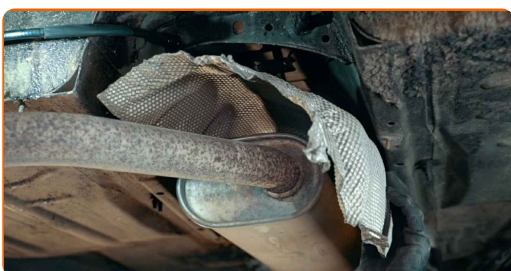
21 Install the parking brake cable into the brake caliper bracket. Use nippers. Use a crowbar.



22 Adjust the parking brake cable tension. Use a drive socket #16. Use a ratchet wrench.

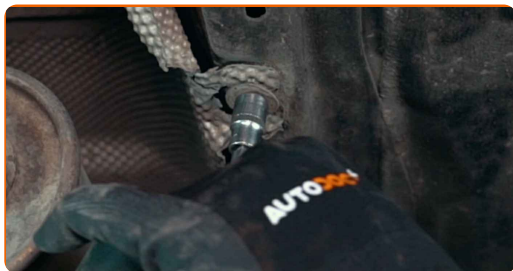


23 Install the exhaust heat shield.



24

Screw in the exhaust heat shield fasteners. Use a drive socket #10. Use a ratchet wrench.



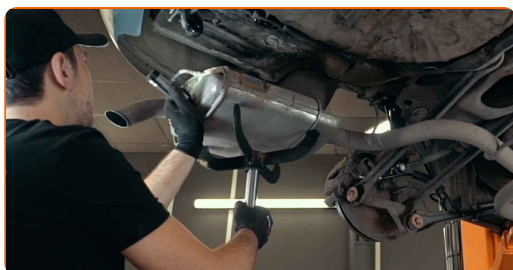
25

Treat the silencer fasteners. Use WD-40 spray.



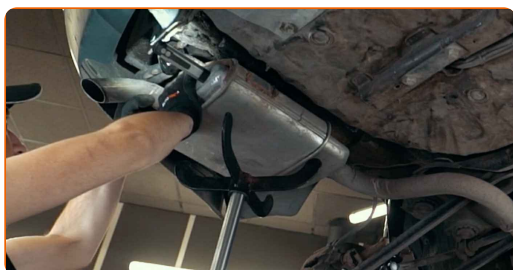
26

Raise the hydraulic transmission jack by 10-15 cm.



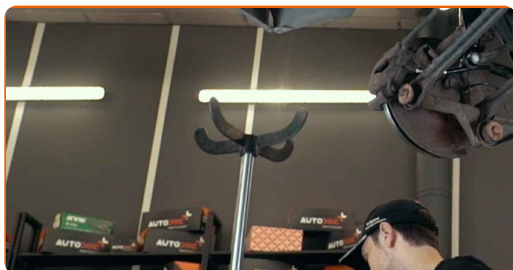
27

Attach the silencer to the bracket.



28

Remove the support from under the silencer.



AUTODOC recommends:

- Replacement: hand brake cable – FORD MONDEO III (B5Y). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

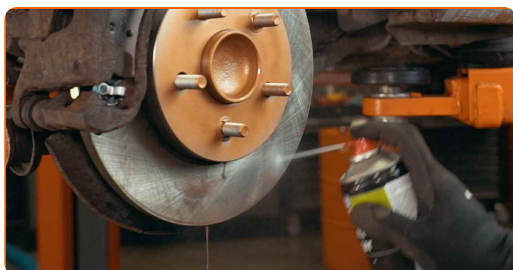
29

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



30

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

- After applying the spray, wait a few minutes.

31

Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. FORD MONDEO III (B5Y)

32

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



33

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 90 Nm torque.



34

Remove the jacks and chocks.



WELL DONE! 

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HAND BRAKE CABLE: A WIDE SELECTION

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