# + AUTODOC CLUB

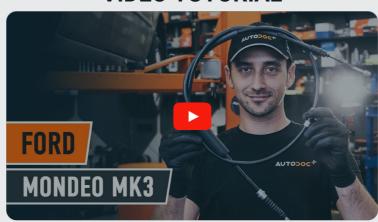
How to change hand brake cable on **Ford Mondeo Mk3 saloon** – replacement guide







#### **VIDEO TUTORIAL**



### i Important!

This replacement procedure can be used for:

FORD MONDEO III Saloon (B4Y) 1.8 16V, FORD MONDEO III Saloon (B4Y) 2.5 V6 24V, FORD MONDEO III Saloon (B4Y) 2.0 16V DI / TDDi / TDCi, FORD MONDEO III Saloon (B4Y) 2.0 16V TDDi / TDCi, 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 Estate (BWY) 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 Saloon (B4Y) 2.0 TDCi, FORD MONDEO III Saloon (B4Y) 2.0 TDCi, FORD MONDEO III (B5Y) ST220, FORD MONDEO III Saloon (B4Y) ST220, (+ 6)

The steps may slightly vary depending on the car design.

CLUB.AUTODOC.CO.UK 1–12







### REPLACEMENT: HAND BRAKE CABLE – FORD MONDEO MK3 SALOON. 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** 

CLUB.AUTODOC.CO.UK 2-12







### Replacement: hand brake cable – Ford Mondeo Mk3 saloon. 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 MK3 SALOON. USE THE FOLLOWING PROCEDURE:

- Secure the wheels with chocks.
- Loosen the wheel mounting bolts. Use wheel impact socket #19.



Raise the rear of the car and secure on supports.



Unscrew the wheel bolts.



CLUB.AUTODOC.CO.UK 3-12







#### **AUTODOC** recommends:

 Important! Hold the wheel while unscrewing the fastening bolts. Ford Mondeo Mk3 saloon

Remove the wheel.

8



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



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



Detach the silencer from the bracket. Use a crowbar.



CLUB.AUTODOC.CO.UK 4-12







9 Support the silencer. Use a hydraulic transmission jack.



Detach the silencer from the bracket. Use a crowbar.



Lower the hydraulic transmission jack by 10-15 cm.



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



Remove the exhaust heat shield.



CLUB.AUTODOC.CO.UK 5-12







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



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



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



17 Remove the parking brake cable.



18 Install a new parking brake cable.



CLUB.AUTODOC.CO.UK 6-12







- 19 Secure the parking brake cable.
- Attach the parking brake cable to the car body.



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



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



23 Install the exhaust heat shield.



CLUB.AUTODOC.CO.UK 7-12







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



Treat the silencer fasteners. Use WD-40 spray.



Raise the hydraulic transmission jack by 10-15 cm.



27 Attach the silencer to the bracket.



Remove the support from under the silencer.



CLUB.AUTODOC.CO.UK 8-12

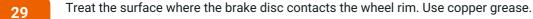






#### **AUTODOC** recommends:

 Replacement: hand brake cable – Ford Mondeo Mk3 saloon. Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.





Clean the brake disk surface. Use a brake cleaner.



#### **AUTODOC** recommends:

• After applying the spray, wait a few minutes.

31 Install the wheel.

30



CLUB.AUTODOC.CO.UK 9-12







#### **AUTODOC** recommends:

• Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. Ford Mondeo Mk3 saloon

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



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.



Remove the jacks and chocks.





**VIEW MORE TUTORIALS** 

CLUB.AUTODOC.CO.UK 10-12





## AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

**BUY SPARE PARTS FOR FORD** 

HAND BRAKE CABLE: A WIDE SELECTION

CLUB.AUTODOC.CO.UK 11-12





#### **CHOOSE CAR PARTS FOR FORD MONDEO MK3 SALOON**

HAND BRAKE CABLE FOR FORD: BUY NOW

HAND BRAKE CABLE FOR FORD MONDEO MK3 SALOON: THE BEST DEALS & OFFERS

#### **① 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 2022 – 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 GmbH.

CLUB.AUTODOC.CO.UK 12-12