



LEXUS LS (UVF4_, USF4_)



WARNING

Health risk!

Inhalation of brake dusts may result in serious damage to the respiratory organs!

Do not clean brake components with compressed air.

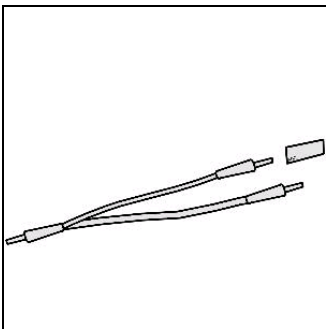
Use brake cleaner fluid.

NOTE

Disconnect the battery prior to any work on the parking brake system.

The illustrations of these installation instructions are exemplary and are only intended for better understanding.

Required special tools



Adapter cable(s)
OE (09843-18040)

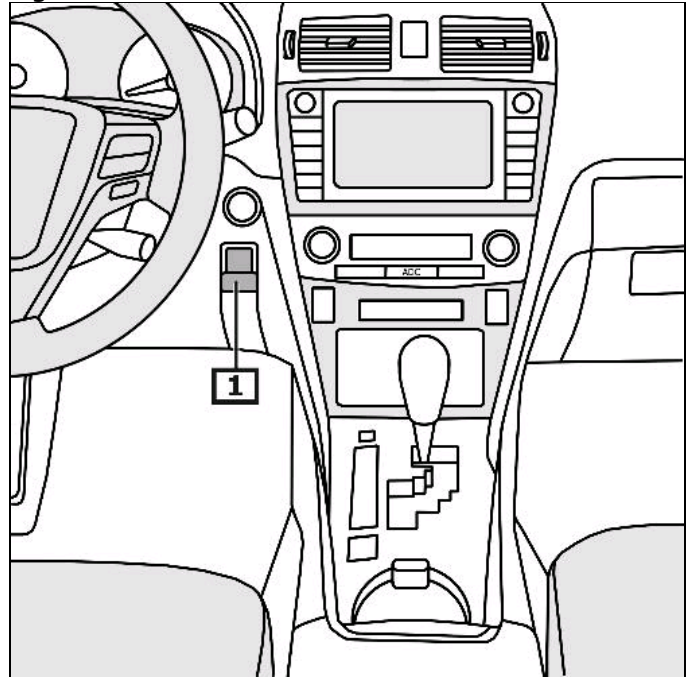
General reference notes

The parking brake control unit is located in the boot left behind the paneling.

The parking brake servomotor is located on the underbody.

The parking brake switch is located in the dashboard. **(1)**
(see figure 1)

Figure 1



1 Parking brake switch

Display/operation

Engage parking brake

Press parking brake switch backward.

Disengage parking brake

Pull parking brake switch.

The yellow indicator light goes on when errors occur that impair operating or traffic safety. **(2)**

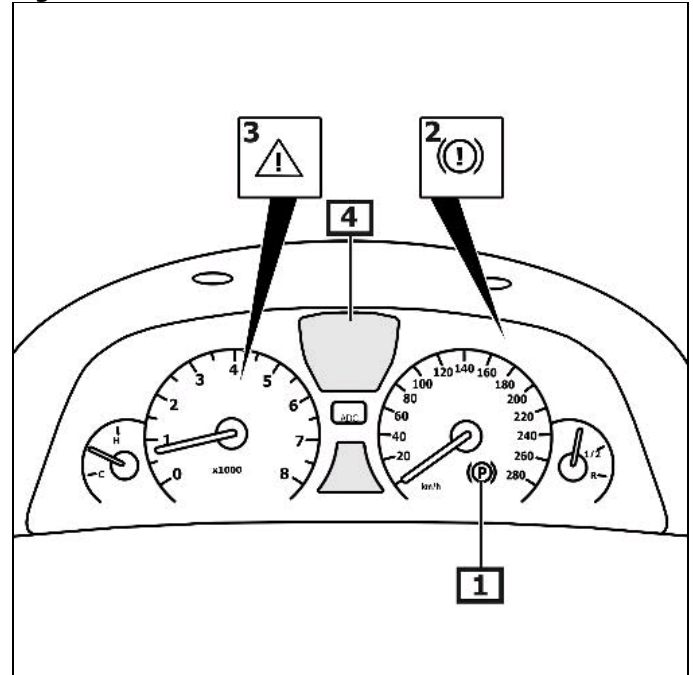
The red warning light goes on when errors occur that greatly impair operating or traffic safety. **(3)**

Read off error code on display. **(4)**

(see figure 2)

For further details and information, please refer to the operating manual!

Figure 2



1 Indicator light

2 Fault indicator light

3 Indicator light

4 Multi-function display

Disconnect the battery prior to any work on the parking brake system.

Disengage parking brake

Disconnect battery.

After repair work

Carry out basic adjustments using suitable diagnostic unit.

Note position of EOBD connection.

Connect diagnostic unit to diagnostic connection.

Switch on ignition.

Follow the instructions of the diagnostic unit.

Check fault memory, and delete fault if necessary.

Alternative:

Switch off ignition.
Bridge PIN 4 to PIN 13.
**Use connection adapter
OE (09843-18040)**

Carry out following work within 8 seconds:

Switch on ignition.
The indicator light is flashing quickly.
Apply parking brake.

Disengage parking brake

Apply parking brake.

Disengage parking brake

Actuate brake pedal

Brake pedal released.

Actuate brake pedal

Brake pedal released.

Do not switch off the ignition.
Remove the adapter.

The indicator light should flash slower now.
Apply parking brake.
Check parking brake for function.

Parking brake emergency unlocking device

Use on-board tools.
Secure vehicle with wheel chocks against rolling away.
Lift the carpeting.
Remove spare wheel.
Remove plastic cap(s). **(2)**
Rotate tool counterclockwise up to the stop.
(see figure 4)

Figure 3

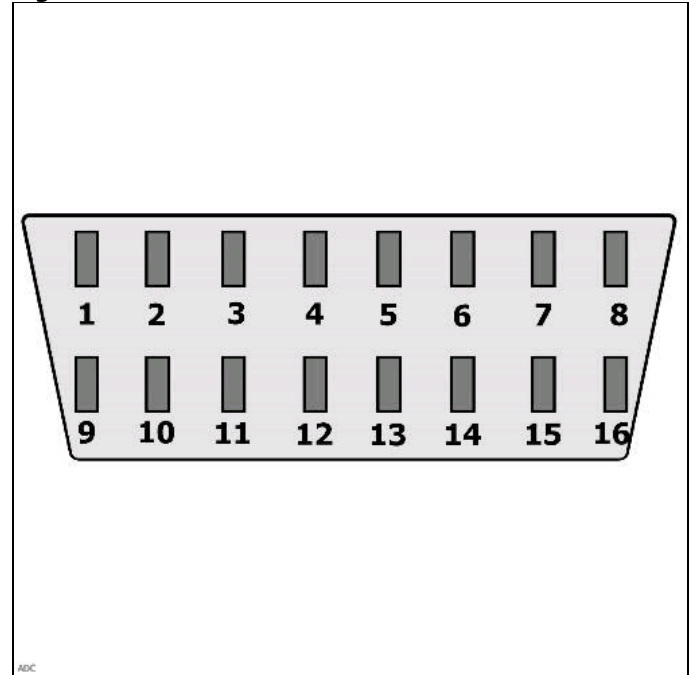


Figure 4

