Mazda CX5 - Emergency release of the electromechanical parking brake

Data sheet	
Manufacturer	Mazda
Vehicle model	CX5 (KE)
Year of manufacture	2011 - 2017
Symptoms	Emergency release of the electromechanical parking brake

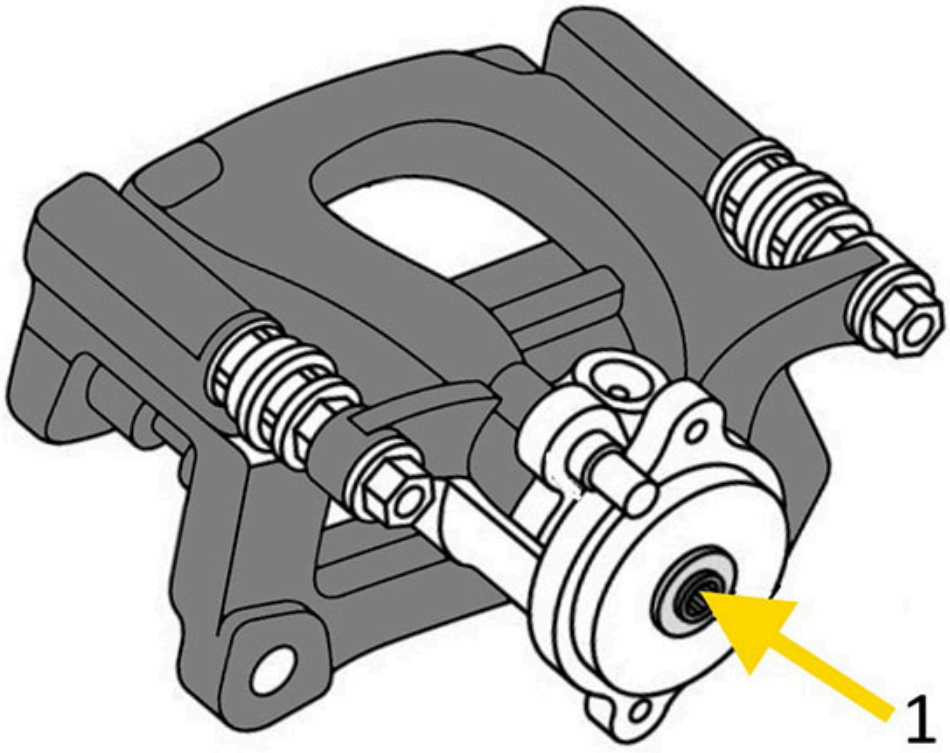
Important safety note

Technical information and practical tips have been compiled by HELLA in order to provide professional support to vehicle workshops in their day-to-day work. The information provided on this website is intended for use by suitably qualified personnel only

This is how you perform an emergency release of the electromechanical parking brake on a Mazda CX5

Vehicles equipped with an electromechanical parking brake have an emergency release that allows the workshop to release the parking brake if the system fails.Emergency release procedure:

- Secure vehicle against rolling away
- Release the parking brake
- Disconnect battery
- Disconnect the electrical plug connections on the actuators of the rear axle brake callipers
- Undo and remove the screws on the actuator
- Carefully remove the actuator from the brake calliper
- Turn the spindle drive (1) in the brake calliper counterclockwise with a suitable tool until the brake pads have come off the brake disc and the brake is free to move.



Repair notes

The procedure is identical for vehicles with all-wheel drive. Repair and maintenance work on the brake system should only be carried out by a trained specialist in the automotive trade! Please always observe the maintenance and repair notes provided by the vehicle manufacturer in this context

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