

## 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

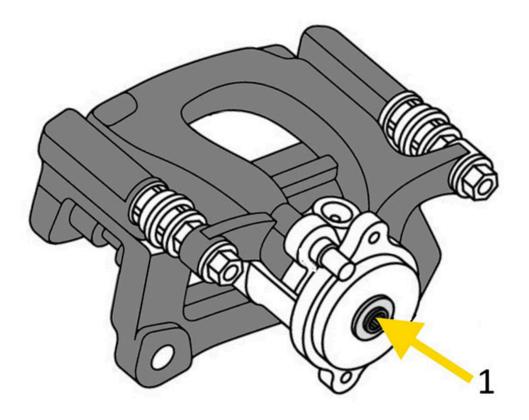
## (i) Important safety note

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

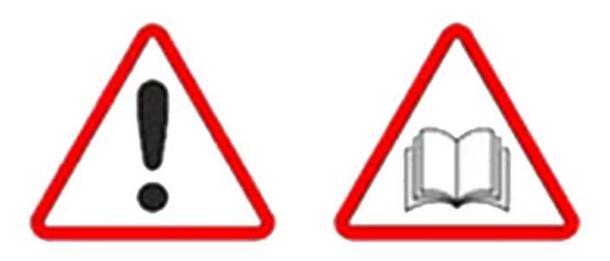
Vehicles equipped with an electromechanical parking brake have an emergency release that allows the workshop to release the parking brake if the system fails. Emergency release procedure:

- 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.



## (i) 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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