

Mechanical Lock Usage and Maintenance Guidelines

This document provides recommendations for the operation of a mechanical lock to ensure its durability, reliability, and smooth functionality. Adhering to these guidelines will help prevent premature wear of the mechanism, reduce the risk of failure, and ensure the safe use of the lock in various operating conditions.



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1.1 Proper Position of the Lock Lever

The lock lever must be in the lowered position during operation. This prevents moisture and contaminants from entering the mechanism. The only exceptions are moments when the lock is being opened or closed using a key.

1.2 Protecting the Lock During Car Washing

Before washing the vehicle, it is recommended to:

- Close the lock and remove the key.
- Secure the lever with tape or another method to prevent water from entering the mechanism.
- Protect the rear opening of the lock, where the loop enters, from moisture penetration.

To do this, you can:

- Insert a sponge or cloth into the opening;
- Seal the opening with tape;
- Completely enclose the lock in a plastic bag.

1.3 Lock Maintenance

It is strictly prohibited to pour any liquids, including oils, into the lock mechanism. The lock must remain dry and clean.

1.4 Actions in Case of Moisture Ingress

If moisture enters the lock, it must be dried with a stream of dry air (e.g., using a hairdryer or compressor).

1.5 Actions if the Lock Pin is Fully Disengaged

If the lock pin is fully disengaged, follow these steps:

- Reinsert the pin;
- Lock and unlock the mechanism several times using the key until the pin is properly secured.