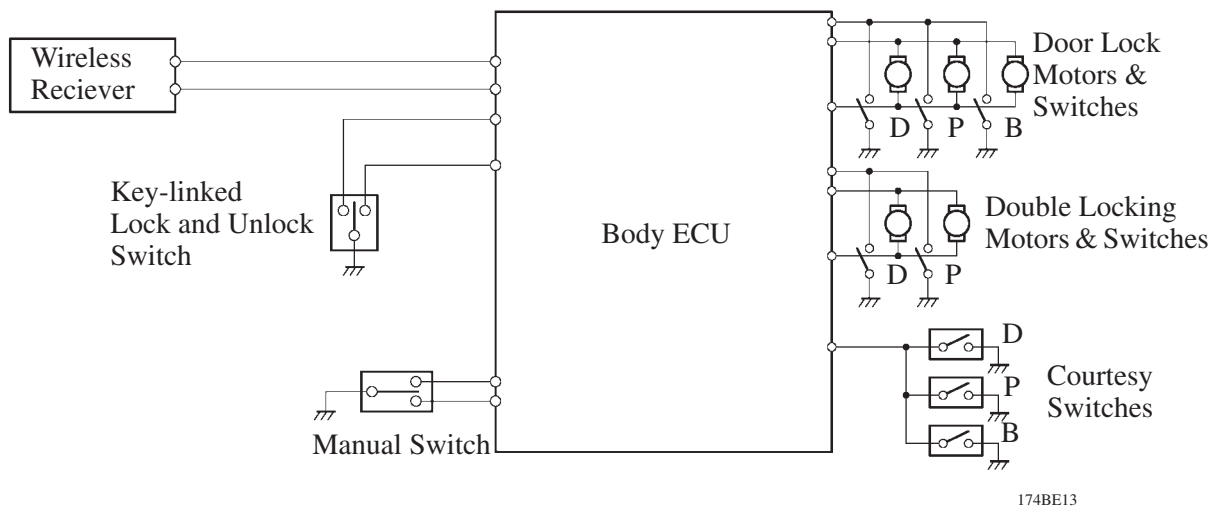


■ DOUBLE LOCKING SYSTEM

1. Description

- The double locking system is standard equipment on the RHD model for Europe.
- The double locking system also prevents the doors from being opened through the operation of the inside door knobs. Thus, the doors cannot be opened either from the inside or the outside of the vehicle.
- To lock the doors with this system, pressing the transmitter's LOCK switch, then pressing it again within 5 seconds activates the double locking system.

► System Diagram ◀

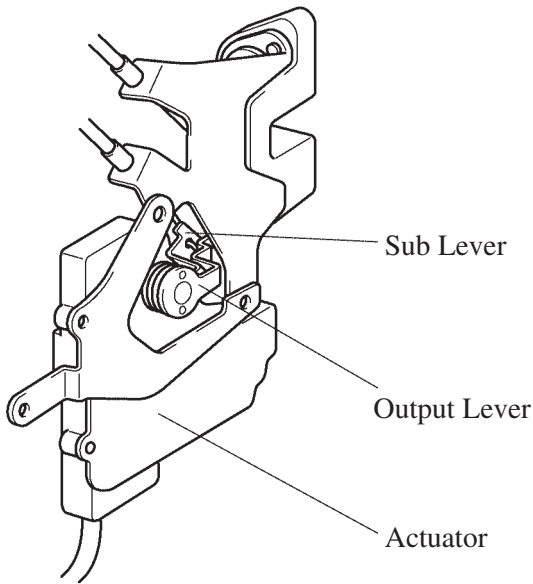


CAUTION

Never activate the double locking system when there are people in the vehicle because the doors cannot be opened from the inside of the vehicle.

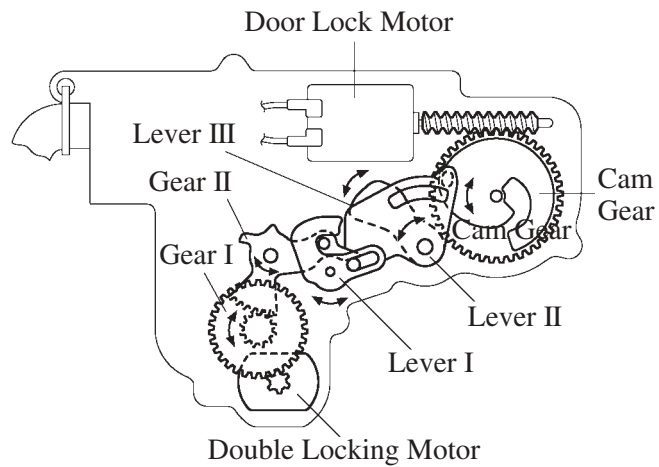
2. Construction

The actuator contains both the mechanism for the door lock system and the double locking system including a motor and a gear.



Lock Assy

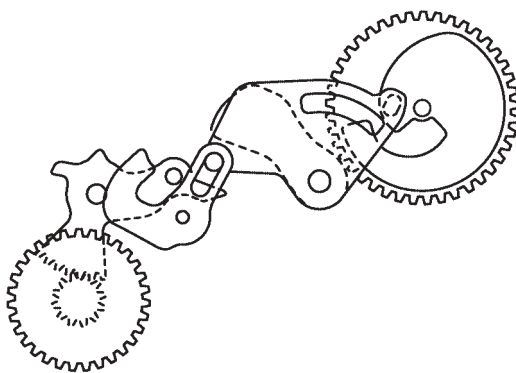
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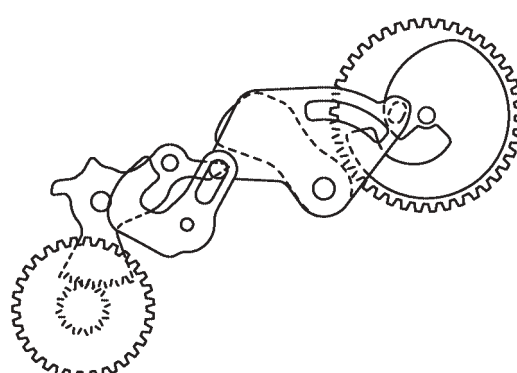
3. Operation

- When a door is locked through the operation of the transmitter, it locks in the normal manner; furthermore, the sub lever becomes disengaged by the function of the double locking motor. As a result, if an attempt is made to unlock the door by operating the inside knob, the sub lever will merely mis-swing, without being able to unlock the door.
- The locking/unlocking function of the double locking system is normally activate by operating the transmitter. However, as an emergency unlocking maneuver, the driver and passenger doors can be unlocked with a key.



Normal Lock Condition

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Double Lock Condition

176BE08