

■ DOOR LOCK CONTROL SYSTEM

1. General

- This system is controlled by the body ECU. The body ECU outputs signals to the respective door lock motors.
- For improved theft deterrence performance, a double locking system is optional equipment on the RHD models for Europe. Double locking system is controlled by the double lock ECU.
- The door lock control system has the following functions:

Function	Outline
Key-linked lock and unlock function* ¹	This function, which is linked with the key cylinder, can lock or unlock all the doors when a lock or unlock operation is effected.
Key confine prevention function	Provided that the key is inserted in the ignition key cylinder and the driver's door is open, an attempt to lock the door will cause all the doors to unlock.
Manual unlock prohibition function	When a lock operation is effected through wireless door lock remote control, this function prohibits the driver's door lock switch from becoming unlocked.
Double Locking System* ²	<ul style="list-style-type: none"> • 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. However, as an emergency unlocking maneuver, only the driver's door can be unlocked with a key.

*¹: This function is not available for the model with double locking system.

*²: Only for the European RHD Model

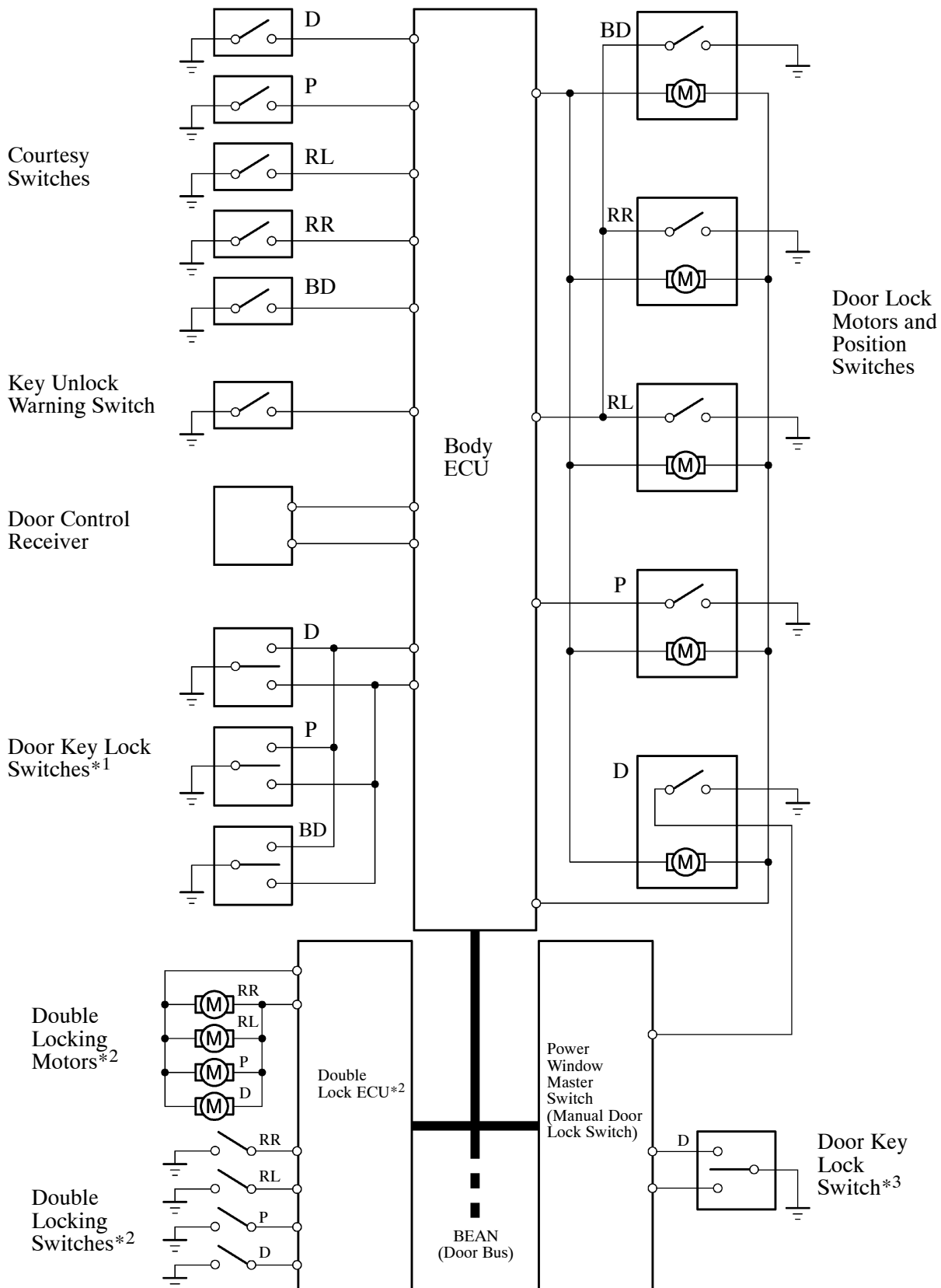
CAUTION

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.

If locking the doors by accident, press "Unlock" button of the transmitter.

2. System Diagram

► for Europe, Australia and G.C.C. Countries Models ◀

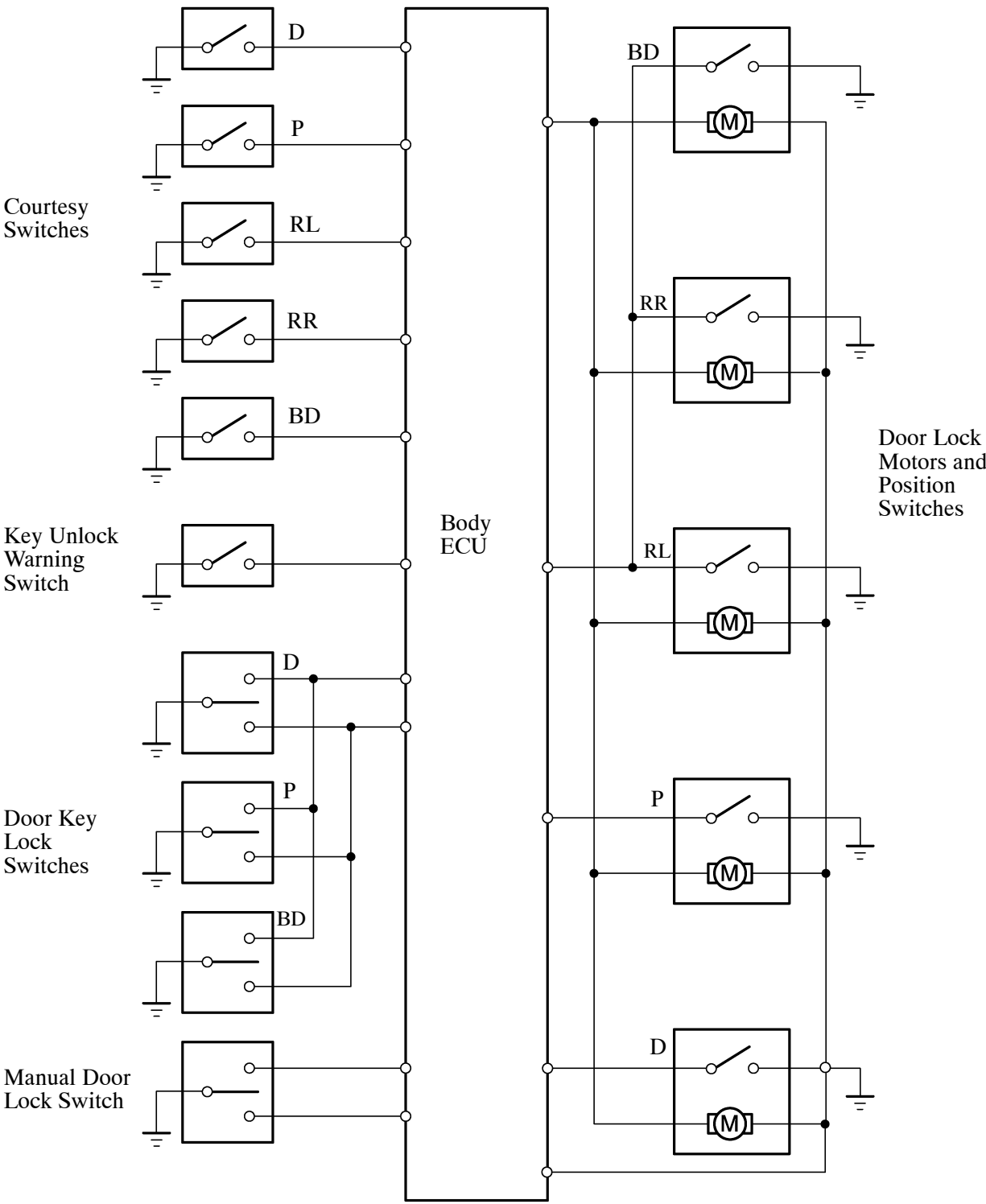


*1: except Europe Model

*2: Optional Equipment for European RHD Model

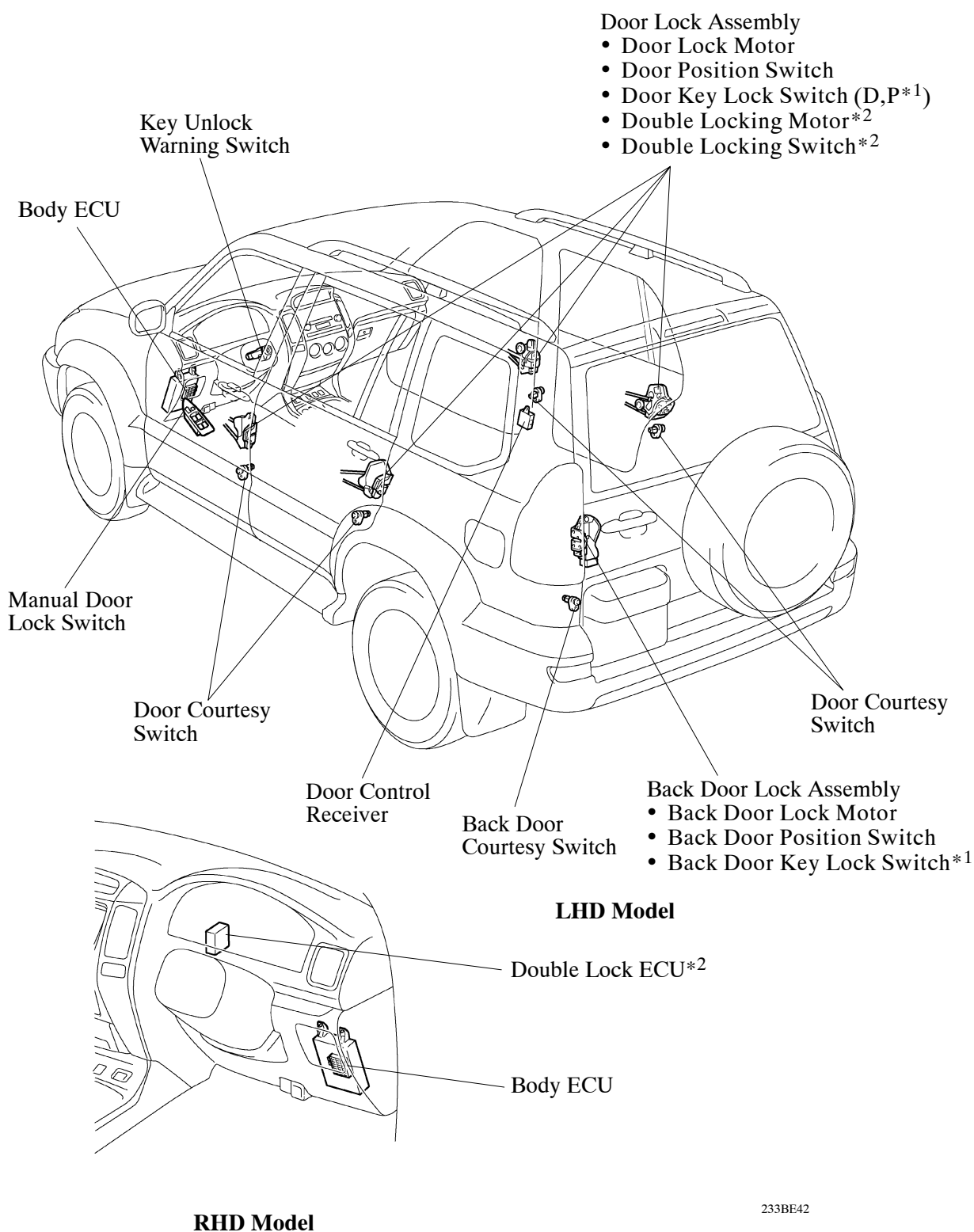
*3: Only for Europe Model

► for General Countries Models ◀



BE

3. Layout of Main Component



*1: except Europe Model

*2: Only for the European RHD Model