DOOR LOCK CONTROL SYSTEM

■ DESCRIPTION

The door lock control system has the following functions:

Function	Outline
Manual unlock prohibition function	Performing the door lock operation with a transmitter (wireless remote) or a key prohibits the unlock operation by the door lock control switch (door mounted interior lock switch).
One-motion open	When the door is locked, this function enables the door to be unlocked by merely pulling the inside handle lever of the door.
Key-linked lock and unlock function	This function, which is linked with the door key cylinder, can lock or unlock all the doors when a lock or unlock operation is effected using the mechanical key.
2-step unlock function*1	This function is provided to unlock the driver's door by turning the key cylinder first and to unlock remaining doors by turning it a second time.
Key confine prevention function	When the key is in the interior detection area (for models with smart entry and start system) or the key is inserted into the ignition key cylinder (for models without smart entry and start system), if the door lock operation is performed with the driver's door open, all the doors are unlocked.
Shift-linked automatic door lock*2,3	When the conditions listed below are met, this function causes all the doors to be automatically locked. ● The engine is running. ● All the doors are closed. ● The shift lever is moved to any position other than P.
Speed-sensitive automatic door lock*2	When the conditions listed below are met, this function causes all the doors to be automatically locked. ● Vehicle speed is higher than approximately 20 km/h (12 mph). ● All doors are closed. ● Any one of the doors in an unlocked state.
Shift-linked automatic door unlock*2,3	When the power source*4 is ON, the shift lever is moved to the P position from any position other than P, and the vehicle speed is 16 km/h or less, all of the doors are automatically unlocked.
Opening driver's door-linked automatic door unlock*2	All doors are unlocked automatically when the driver's door is opened within 10 seconds of the power source*4 being changed from IG-ON to ACC or OFF.

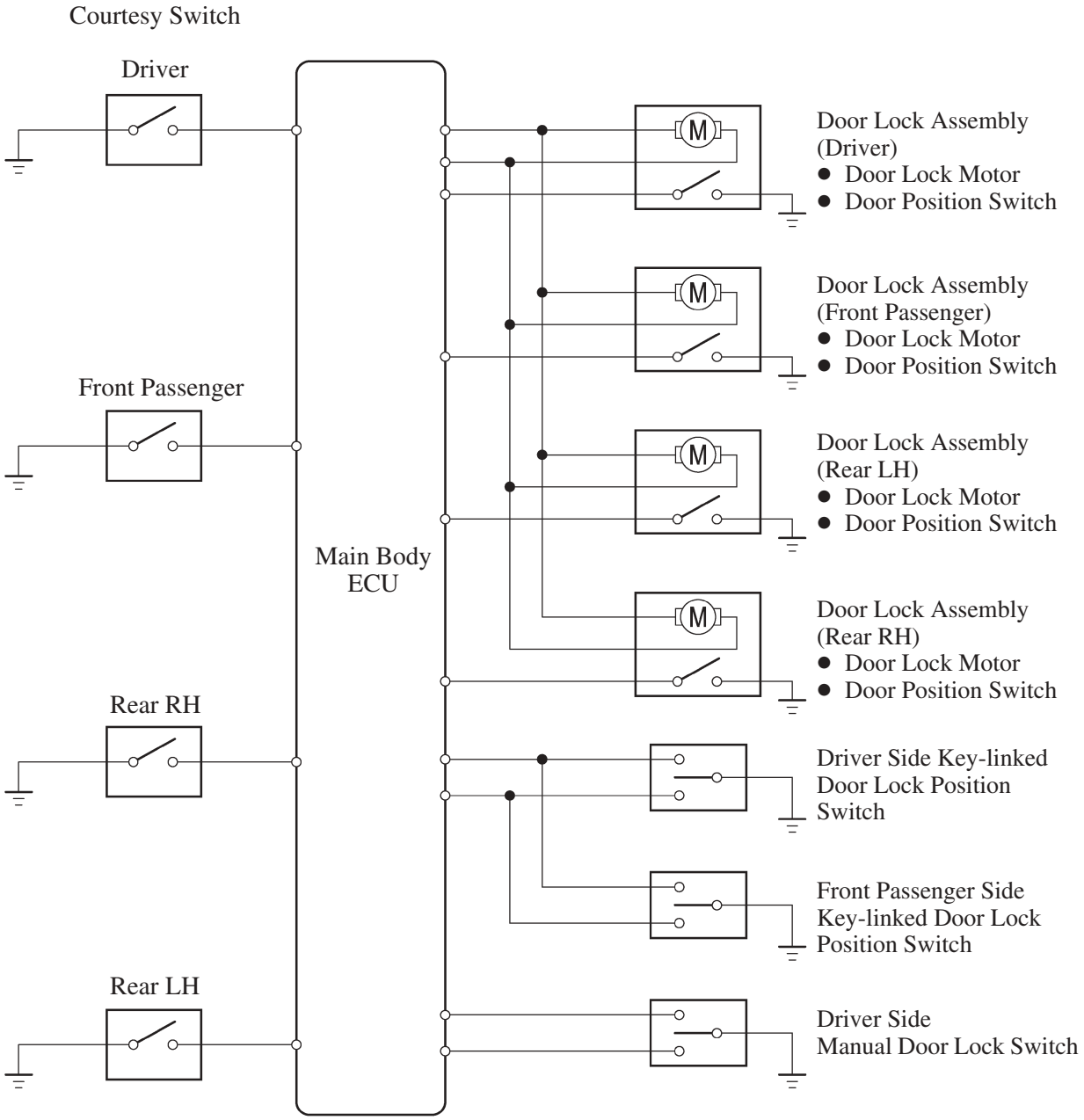
*1: Only on models for G.C.C. Countries and Australia. The 2-step unlock function is initially set to OFF. The setting function can be changed using the customized body electronics system. For details, refer to Customized Body Electronics System section on page BE-14.

*2: On models for countries other than G.C.C. Countries and Australia, the setting functions can be changed using the customized body electronics system. For details, refer to Customized Body Electronics System section on page BE-14.

*3: Only for automatic transaxle models.

*4: Power source conditions can be changed by pressing the engine switch on models with the smart entry and start system and by operating the ignition switch on models without the smart entry and start system.

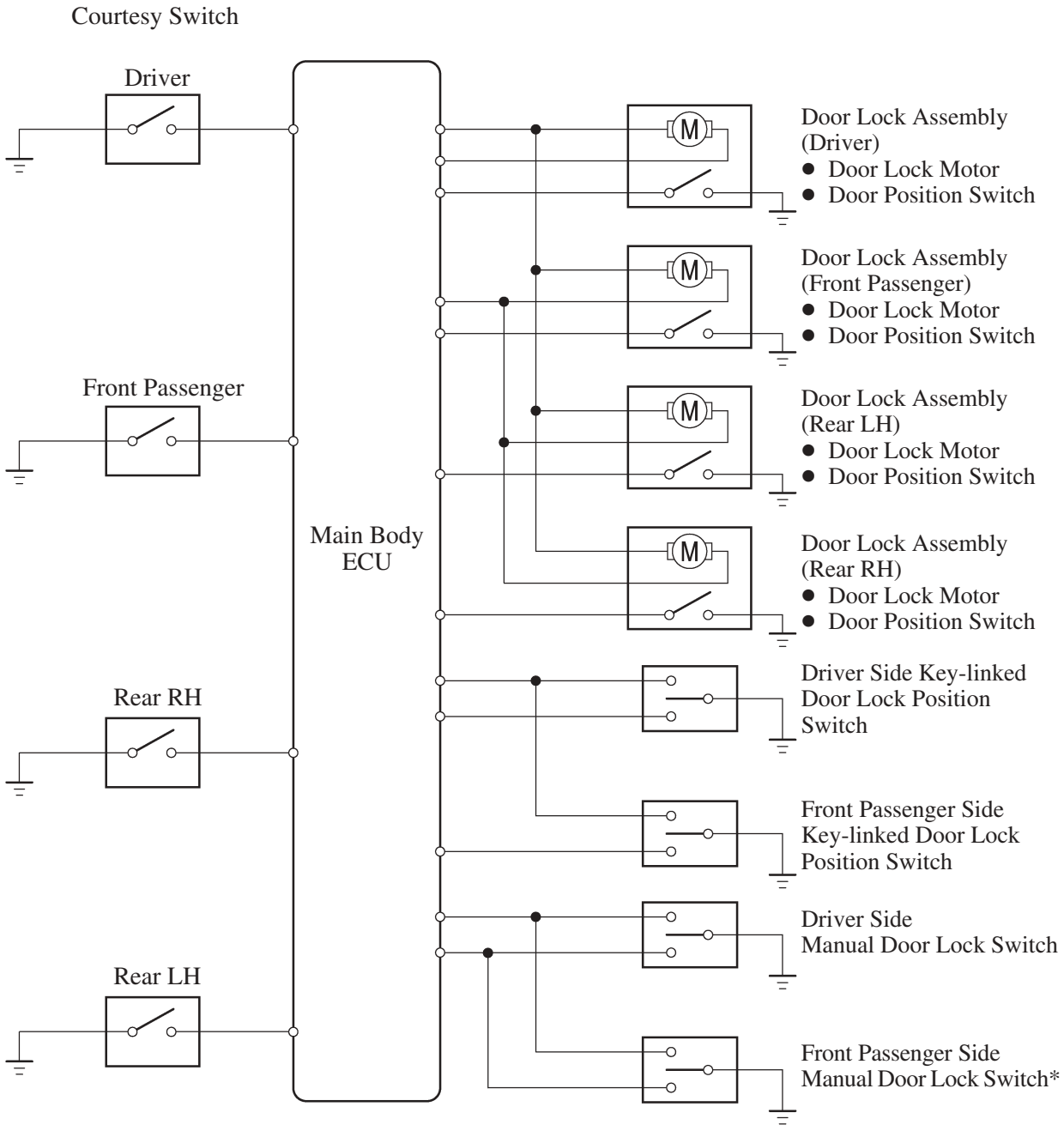
▶ System Diagram ◀



With Smart Entry and Start System
(Except Australian and G.C.C. Countries Models)

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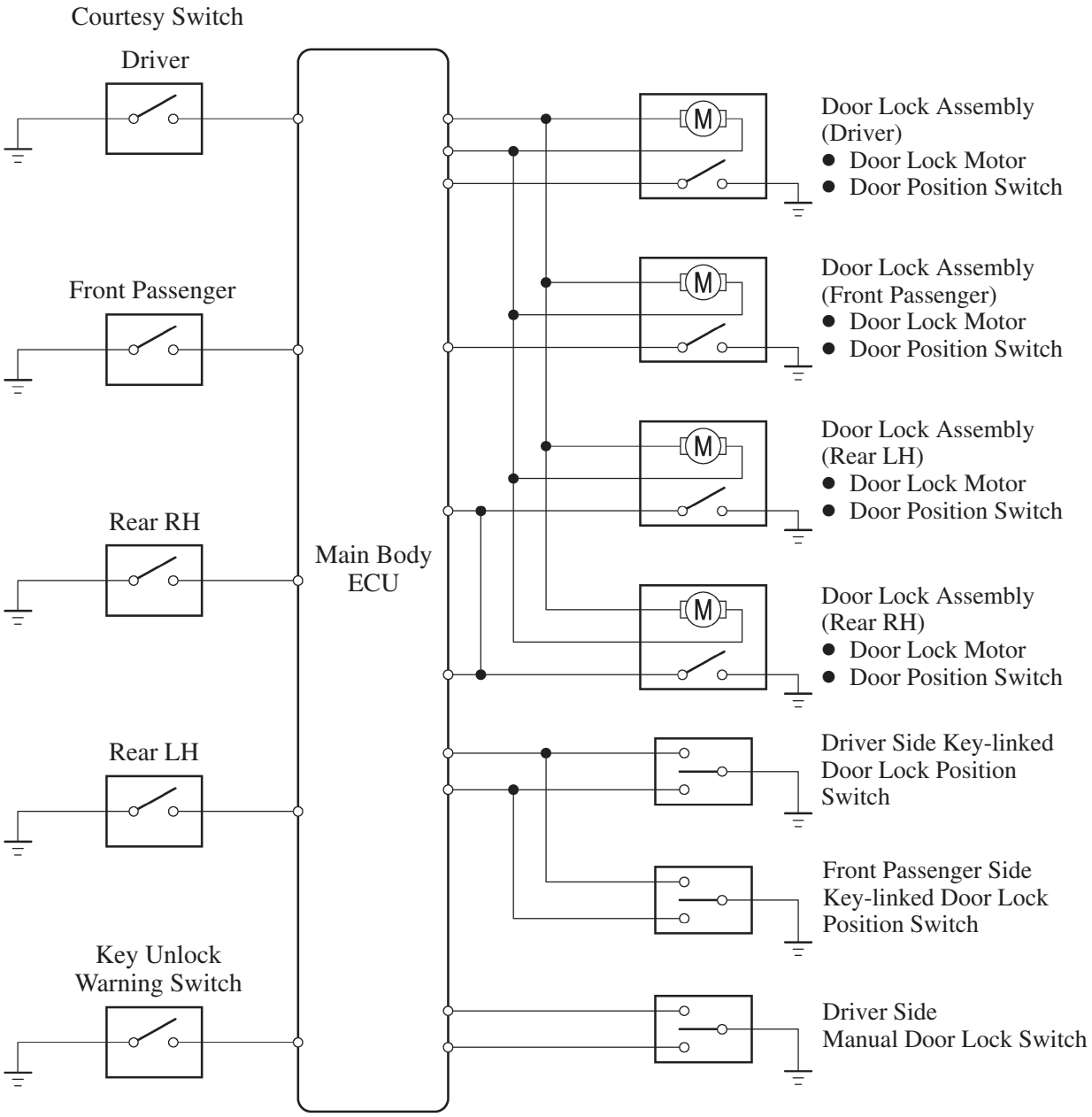


With Smart Entry and Start System
(Only for Australian and G.C.C. Countries Models)

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*: Only for G.C.C. Countries models

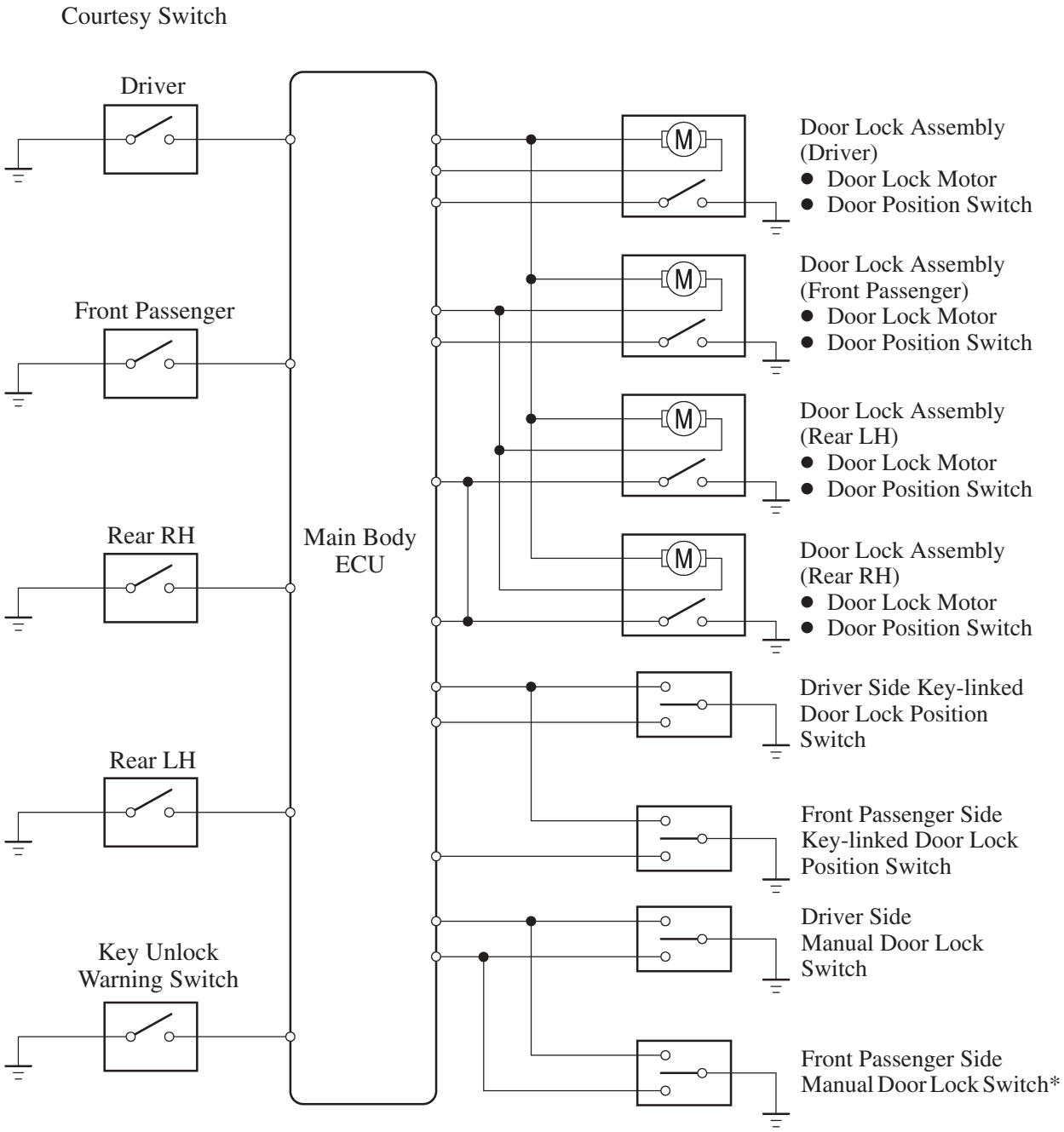
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Without Smart Entry and Start System
(Except Australian and G.C.C. Countries Models)

02KBE79TE

(Continued)



With Smart Entry and Start System
(Only for Australian and G.C.C. Countries Models)

02KBE73TE

*: Only for G.C.C. Countries models