

displayed on the multi-information display.

- 4 Press the power switch shortly and firmly.

In the event that the hybrid system still cannot be started, contact your Toyota dealer.

### ■ Stopping the hybrid system

Shift the shift lever to P, set the parking brake and press the power switch as you normally do when stopping the hybrid system.

### ■ Replacing the key battery

As the above procedure is a temporary measure, it is recommended that the electronic key battery be replaced immediately when the battery is depleted. (→P.444)

### ■ Alarm (if equipped)

If a door is unlocked using the mechanical key when the alarm system is set, the alarm may be triggered. (→P.89)

### ■ Changing power switch modes

Release the brake pedal and press the power switch in step 3 above. The hybrid system does not start and modes will be changed each time the switch is pressed. (→P.237)

## If the 12-volt battery is discharged

The following procedures may be used to start the hybrid system if the vehicle's 12-volt battery is discharged.

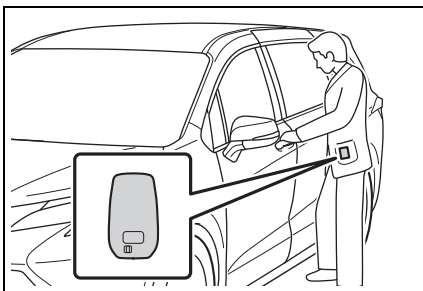
You can also call your Toyota dealer or a qualified repair shop.

## Restarting the hybrid system

If you have a set of jumper (or booster) cables and a second vehicle with a 12-volt battery, you can jump start your vehicle by following the steps below.

- 1 Vehicles with alarm: Confirm that the electronic key is being carried.

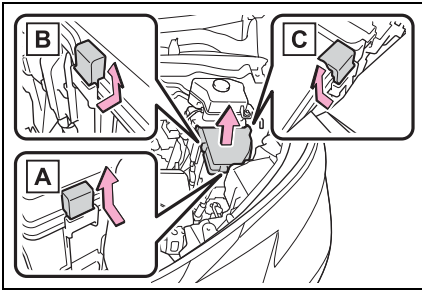
When connecting the jumper (or booster) cables, depending on the situation, the alarm may activate and the doors locked. (→P.90)



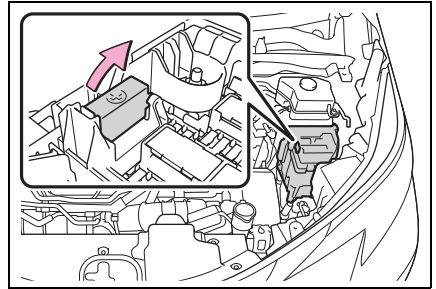
- 2 Open the hood (→P.410) and fuse box cover.

Push claw **A**, **B** and **C** to completely release the lock, and then lift

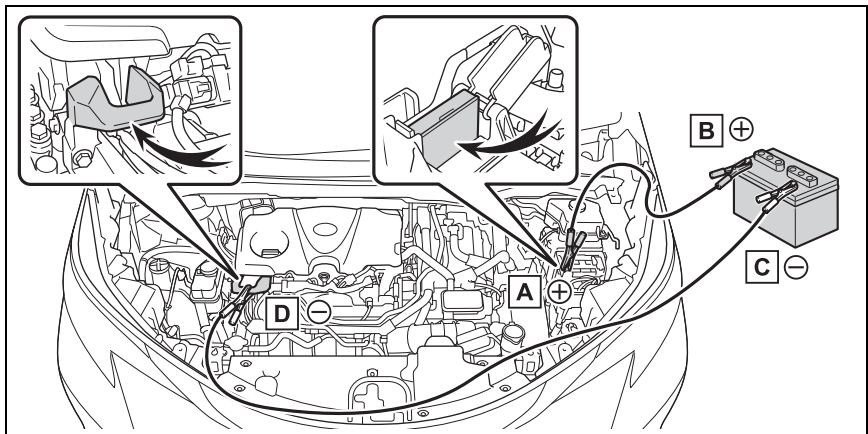
up the cover.



3 Open the exclusive jump starting terminal cover.



4 Connect a positive jumper cable clamp to **A** on your vehicle and connect the clamp on the other end of the positive cable to **B** on the second vehicle. Then, connect a negative cable clamp to **C** on the second vehicle and connect the clamp at the other end of the negative cable to **D**.



- A** Exclusive jump starting terminal (your vehicle)
  - B** Positive (+) battery terminal (second vehicle)
  - C** Negative (-) battery terminal (second vehicle)
  - D** Solid, stationary, unpainted metallic point away from the exclusive jump starting terminal and any moving parts as shown in the illustration
- 5 Start the engine of the second vehicle. Increase the engine speed slightly and

maintain at that level for approximately 5 minutes to

recharge the 12-volt battery of your vehicle.

- 6 Maintain the engine speed of the second vehicle and start the hybrid system of your vehicle by turning the power switch to ON.
- 7 Make sure the “READY” indicator comes on. If the indicator light does not come on, contact your Toyota dealer.
- 8 Once the hybrid system has started, remove the jumper cables in the exact reverse order from which they were connected.
- 9 Close the exclusive jump starting terminal cover, and reinstall the fuse box cover to its original position.

Once the hybrid system starts, have the vehicle inspected at your Toyota dealer as soon as possible.

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### ■ Starting the hybrid system when the 12-volt battery is discharged

The hybrid system cannot be started by push-starting.

### ■ To prevent 12-volt battery discharge

- Turn off the headlights and the audio system while the hybrid system is off.
- Turn off any unnecessary electrical components when the vehicle is running at a low speed for an extended period, such as in heavy traffic.

### ■ When the 12-volt battery is removed or discharged

- Information stored in the ECU is cleared. When the 12-volt battery is depleted, have the vehicle inspected at your Toyota dealer.
- Some systems may require initialization. (→P.551)

### ■ When removing the 12-volt battery terminals

When the 12-volt battery terminals are removed, the information stored in the ECU is cleared. Before removing the 12-volt battery terminals, contact your Toyota dealer.

### ■ Charging the 12-volt battery

The electricity stored in the 12-volt battery will discharge gradually even when the vehicle is not in use, due to natural discharge and the draining effects of certain electrical appliances. If the vehicle is left for a long time, the 12-volt battery may discharge, and the hybrid system may be unable to start. (The 12-volt battery recharges automatically while the hybrid system is operating.)

### ■ When recharging or replacing the 12-volt battery

- In some cases, it may not be possible to unlock the doors using the smart key system when the 12-volt battery is discharged. Use the wireless remote control or the mechanical key to lock or unlock the doors.
- The hybrid system may not start on the first attempt after reinstalling the 12-volt battery. In that case, start the hybrid system in the same manner as when the electronic key does not operate properly (→P.503). This is not a malfunction, as the hybrid system will start normally on the second attempt.
- The power switch mode is memorized by the vehicle. When the 12-volt battery is reconnected, the system will return to the mode it