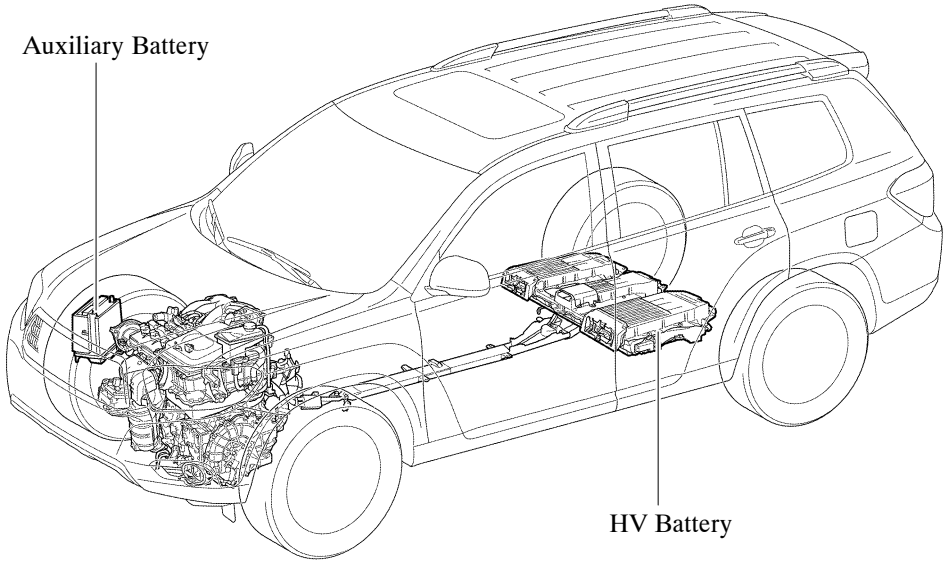
■HV BATTERY AND AUXILIARY BATTERY RELATIONSHIP

- Hybrid vehicles have two batteries. One is the 288V HV battery that stores power to drive the motors, and the other is the 12V auxiliary battery that supplies the power to the electrical equipment and ECUs.
- Since hybrid vehicles are not equipped with an alternator, the high voltage from the HV battery is dropped to 14V using the DC-DC converter in order to charge the auxiliary battery.



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