

The auto lock feature activates again during the same ignition cycle when all of the following have occurred:

- The vehicle speed is reduced to less than 15 km/h (9.3 mph)
- A door is opened and then closed.
- The vehicle attains a speed greater than 20 km/h (12.4 mph)

### **Auto-Unlock**

**NOTE:** *The doors do not auto-unlock if the vehicle has been electronically locked before the driver door is manually unlocked.*

The auto-unlock feature unlocks all of the doors when all of the following conditions have been met:

- All the doors are closed and locked.
- The ignition was on.
- The vehicle was shifted out of park and a speed greater than 20 km/h (12.4 mph) was achieved.
- The vehicle has come to a stop.
- The ignition transitions to accessory or off and, within 10 minutes, the driver door is opened.

The auto-unlock feature can be enabled/disabled through the message center.

### **Smart Unlock (without push button start)**

The smart unlock feature prevents the doors from electronically locking with the key in the ignition lock cylinder. When the BCM receives a lock command from a door lock control switch and the key is detected in the ignition lock cylinder with one of the front doors open, the BCM commands the doors to unlock.

To override the smart unlock feature and intentionally lock the doors with the key in the ignition lock cylinder, close all doors and lock the vehicle by pressing the lock button on another valid programmed IKT , or with another key using the driver door lock cylinder.

### **Smart Unlock (with push button start)**

The smart unlock feature prevents the vehicle from electronically locking when a passive key is left inside the vehicle. When the doors are electronically locked while a door is ajar and then closed, the interior of the vehicle is scanned for a passive key. If a valid programmed passive key is detected inside the vehicle, the BCM unlocks the doors and chirps the horn twice.

### **Passive Entry**

The passive entry feature unlocks or locks the doors without having to use a mechanical key blade or the RKE transmitter feature.

When the BCM detects a lock or unlock sensor is touched on an exterior door handle it activates the low frequency antenna in the corresponding exterior door handle. The low frequency antenna sends out a signal to activate the passive key. The passive key then responds by sending a high frequency signal back to the RTM . The RTM interprets the high frequency signal from the passive key and sends the information to the BCM . If the BCM detects a valid programmed passive key, the BCM unlocks the driver door, unlocks or locks all 4 doors and tailgate.

### **Door Passive Entry**

With a programmed passive key within 1 m (3.28 ft) outside a door, touch the lock or unlock sensor on the exterior door handle. The doors lock or unlock depending upon which sensor was touched on the handle. The unlock button is located on the inside of the handle and the lock button is located on the outside face of the handle.