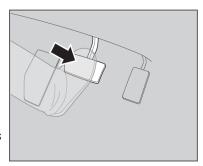
# **Braking**

Slow down or stop your vehicle and keep it from moving when parked.

#### Foot Brake

Press the brake pedal to slow down or stop your vehicle from moving.

Your vehicle is equipped with disc brakes at all four wheels. The brake assist system increases the stopping force when you depress the brake pedal hard in an emergency situation. The anti-lock brake system (ABS) helps you retain steering control when braking very hard.



## **NOTICE**

The following can damage the driveline:

- Depressing the accelerator and brake pedals simultaneously.
- Changing into (P) before the vehicle stops completely.

## Electric Parking Brake

Keep the vehicle from moving when parked.

**To apply:** The electric parking brake can be applied any time the vehicle has battery, no matter which position the ignition switchpower mode is in.

 Pull the electric parking brake switch up gently and securely. The indicator in the switch comes on. The parking brake indicator (red) comes on.



# To release:

- Depress the brake pedal.
- Press the electric parking brake switch. The indicator in the switch goes off. The parking brake indicator (red) goes off.



Manually releasing the

parking brake using the switch helps your vehicle start slowly and smoothly when facing downhill on steep hills.

# **A WARNING**

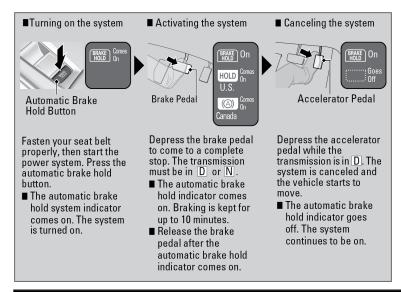
The vehicle can roll away if left unattended without confirming that Park is engaged.

A vehicle that rolls away could cause a crash resulting in serious injury or death.

Always keep your foot on the brake pedal until you have confirmed that (P) is shown on the shift position indicator.

#### Automatic Brake Hold

Keeps the brake applied after releasing the brake pedal until the accelerator pedal is pressed. You can use this system while the vehicle is temporarily stopped, like at traffic lights and in heavy traffic.



## **A WARNING**

Activating the automatic brake hold system on steep hills or slippery roads may still allow the vehicle to move if you remove your foot from the brake pedal.

If a vehicle unexpectedly moves, it may cause a crash resulting in serious injury or death.

Never activate the automatic brake hold system or rely on it to keep a vehicle from moving when stopped on a steep hill or slippery roads.

## **A WARNING**

Using the automatic brake hold system to park the vehicle may result in the vehicle unexpectedly moving.

If a vehicle moves unexpectedly, it may cause a crash, resulting in serious injury or death.

Never leave the vehicle when braking is temporarily kept by automatic brake hold and always park the vehicle by putting the transmission in **P** and applying the parking brake.

## Brake Assist System

Designed to assist the driver by generating greater braking force when you depress the brake pedal hard during emergency braking.

Press the brake pedal firmly for more powerful braking. When brake assist operates, the pedal may wiggle slightly and an operating noise may be heard. This is normal. Keep holding the brake pedal firmly down.

## Anti-Lock Brake System (ABS)

Helps prevent the wheels from locking up, and helps you retain steering control by pumping the brakes rapidly, much faster than you.

The electronic brake distribution (EBD) system, which is part of the ABS, also balances the front-to-rear braking distribution according to vehicle loading.

You should never pump the brake pedal. Let the ABS work for you by always keeping firm, steady pressure on the brake pedal. This is sometimes referred to as "stomp and steer."

The brake pedal may pulsate slightly when the ABS is working. Depress the brake pedal and keep holding the pedal firmly down. On dry pavement, you will need to press on the brake pedal very hard before the ABS activates. However, you may feel the ABS activate immediately if you are trying to stop on snow or ice.

# **NOTICE**

The ABS may not function correctly if you use an incorrect tire type and size.