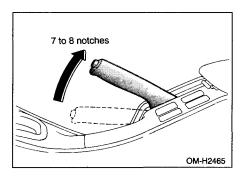
## Parking brake stroke

Check the parking brake stroke according to the maintenance schedule in the warranty and maintenance booklet. When the parking brake is properly adjusted, braking power is fully applied by pulling the lever up seven to eight notches gently but firmly (about 196 N, 44 lb, 20 kg). If the parking brake lever stroke is not within the specified range, have the brake system checked and adjusted at your SUBARU dealer.



# **Tires and wheels**

#### Inspection and rotation

# 

• When replacing a tire, make sure you use only the same size, construction, brand, and load range as the original tires listed on the tire placard. Using other sizes or construction may result in severe mechanical damage to the drivetrain of your vehicle and may affect ride, handling, braking, speedometer/odometer calibration, and clearance between the body and tires. It also may be dangerous and lead to loss of vehicle control.

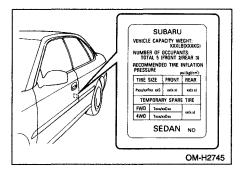
• Do not use a combination of radial, belted bias or bias tires since it may cause dangerous handling characteristics and lead to an accident.

## Do not let air out of warm tires to adjust pressure. Doing so will result in low tire pressure.

The tires should be checked frequently for proper tire pressure, wear, and cuts.

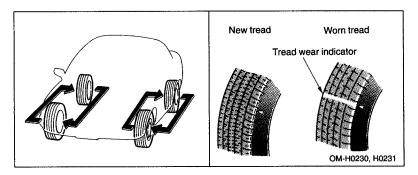
## ▼ Checking the tire pressure

For the best balance between fuel economy, tire life, ride comfort, and handling, tire pressure should be maintained in accordance with specifications. Check the tire pressure when the tires are cold. Cold means that the vehicle has been parked for three hours or has been driven less than 1 mile (1.6 km).



The recommended tire pressure and sizes are provided on the tire placard, which is located under the door latch on the driver's side.

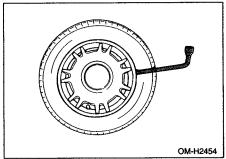
Tire wear will vary with each wheel. To increase the life of tires and keep wear uniform, it is best to rotate them every 6,200 miles (10,000 km). When rotating tires, replace any unevenly worn or damaged tire. After rotating the tires, adjust tire pressure and be sure to check wheel nut tightness.



A tire should be replaced when the tread wear indicator appears as a solid band across the tread. The indicators appear when the remaining tread has been worn to 0.063 in (1.6 mm) or less.

#### Wheel covers

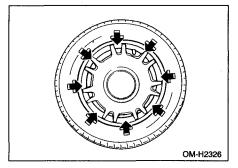
## Removing the wheel cover



Insert the wheel nut wrench into the notch provided, and pry the wheel cover off.



## Installing the wheel cover



Align the valve with the valve hole in the cover, then fit the cover on the wheel by tapping your hand evenly around the circumference of the cover.

### NOTE

When any of the wheels is removed and replaced for tire rotation or to change a flat tire, always check the tightness of the wheel nuts after driving approximately 600 miles (1,000 km). If any nut is loose, tighten it to the specified torque.

## Aluminum wheels (If equipped)

Aluminum wheels can be scratched and damaged easily. Handle them carefully to maintain their appearance, performance, and safety.

• When any of the wheels is removed and replaced for tire rotation or to change a flat, always check the tightness of the wheel nuts after driving approximatly 600 miles (1,000 km). If any nut is loose, tighten it to the specified torque.

 Never apply oil to the threaded parts, wheel nuts, or tapered surface of the wheel.

Never let the wheel rub against sharp protrusions or curbs.

• Be sure to fit tire chains on uniformly and completely around the tire, otherwise the chains may scratch the wheel.