

## 2. Tire

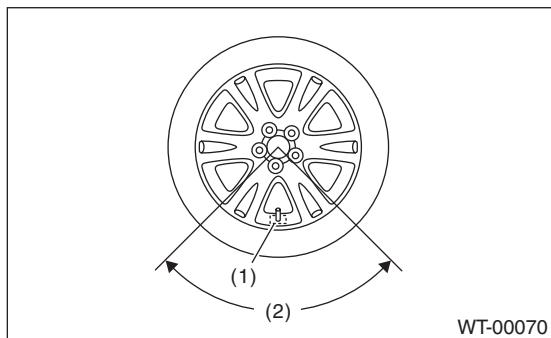
### A: INSPECTION

1) Take stones, glass, nails etc. out of the tread groove.

2) Replace tires in the following cases.

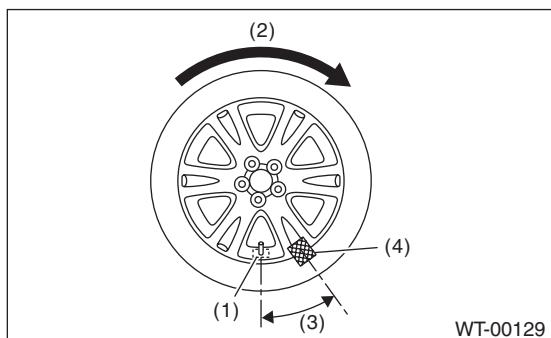
#### CAUTION:

- When replacing a tire, make sure to use only tires of the same size, construction and load range as originally installed.
- When the direction of tire rotation is specified, be careful not to install the tire to the wheel in the wrong direction.
- Use a tire changer when removing the tire from the wheel.
- On models equipped with tire pressure monitoring systems, do not use the bead breaker in a 90° area centered on the transmitter to prevent damaging the transmitter.



(1) Transmitter  
 (2) 90°(use of a bead breaker is prohibited in this area.)

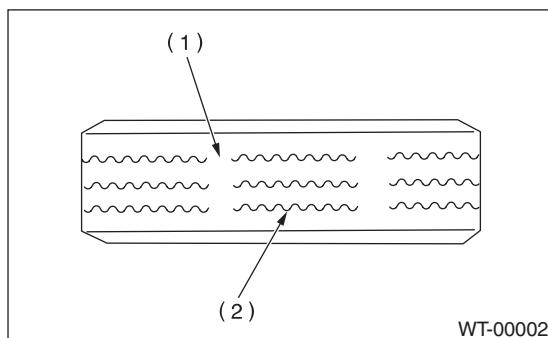
- To prevent damaging the transmitter, set the tire changer boom in the position as shown in the figure.



(1) Transmitter  
 (2) Direction of turn table rotation  
 (3) 30°  
 (4) Tire changer boom

(1) If large cracks on side wall, damage or cracks on the tread is found.

(2) When the "tread wear indicator" appears as a solid band across the tread.



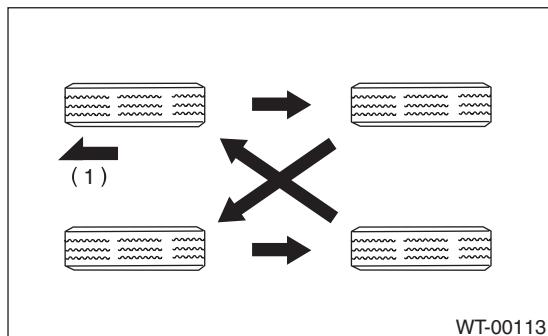
(1) Tread wear indicator  
 (2) Tire tread

3) When a crack on tire valve is found, replace the tire valve.

### 1. TIRE ROTATION

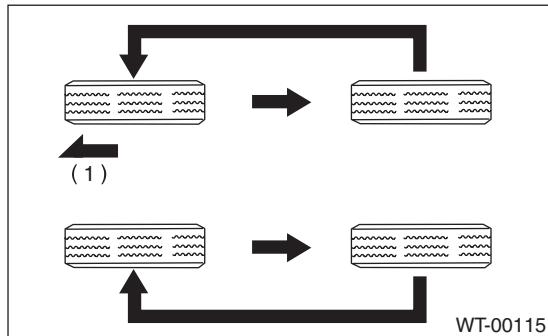
Rotate tires periodically (12,500 km/7,500 miles) as shown in the figure, in order to prevent them from uneven wear and to prolong their life.

- When the direction of tire rotation is not specified



(1) Front

- When the direction of tire rotation is specified



(1) Front

#### NOTE:

Vehicles equipped with tire pressure monitoring systems will require re-registration of transmitter ID. <Ref. to TPM(diag)-10, REGISTER TRANSMITTER ID, OPERATION, Subaru Select Monitor.>