

## Adjustment of Wheel Balance

### OFF-VEHICLE ADJUSTMENT

1. REMOVE WHEEL
2. SET WHEEL ON WHEEL BALANCE
3. CHECK WHEEL AND TIRE
  - (a) Check the tires for wear and for the proper inflation pressure.

**Cold tire inflation pressure:**

**Front 220 kpa (2.2 kgf/cm, 32 psi)**

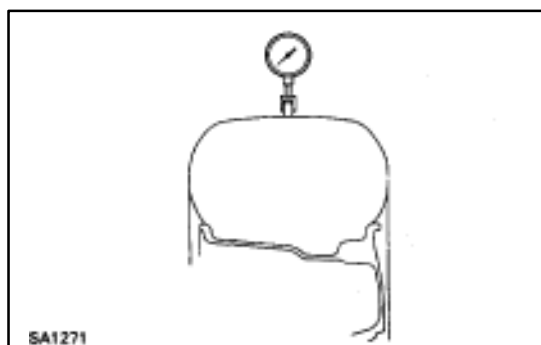
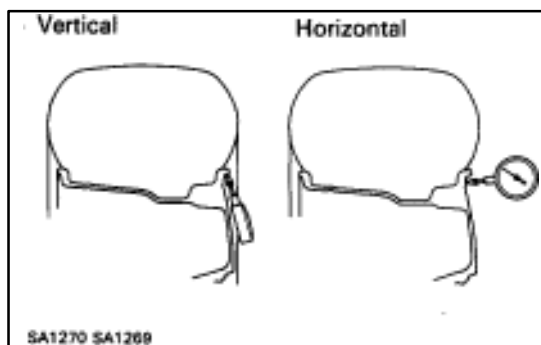
**Rear 220 kpa (2.2 kgf/cm, 32 psi)**

- (b) Check that no foreign objects are caught in the tire tread.
- (c) Check the wheel runout.

**Wheel runout:**

**Vertical direction 0.3 mm (0.012 in.) or less**

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- (d) Check the tire runout.

**Tire runout:**

**Vertical direction 1.4 mm (0.055 in.) or less**

#### 4. CHECK AND ADJUST WHEEL BALANCE

Perform the operation in accordance with the wheel balancer instruction book.

**NOTICE: Use a balance weight which suits the wheel shape and install it firmly.**

**Unbalance after adjustment: 5 g (0.011 lb) or less**

### ON-VEHICLE ADJUSTMENT

**NOTICE:** After perform off-vehicle adjustment, perform on-vehicle adjustment.

#### CHECK AND ADJUST WHEEL BALANCE

Perform the operation in accordance with the wheel balancer instruction book.

**HINT:** When checking the balance of the drive wheels, drive the wheels with the engine and gradually accelerate and decelerate.

**NOTICE: Use a balance weight which suits the wheel shape and install it firmly.**

**Unbalance after adjustment: 5 g (0.011 lb) or less**