

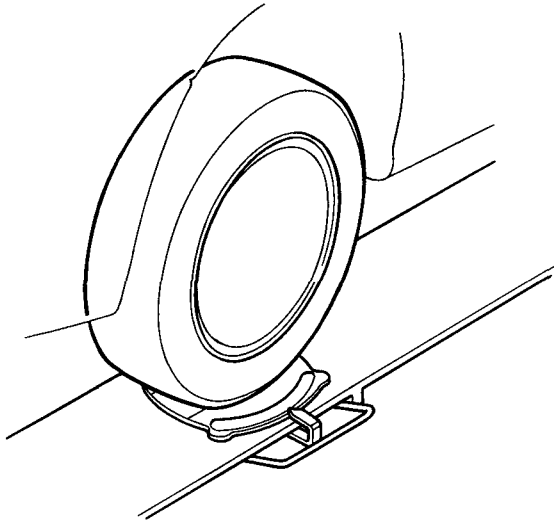
# Wheel Alignment

## Front Turning Angle Inspection

**NOTE:**

- Place a car on a level surface before inspection.
  - Release the parking brake and be sure that the car is empty.
  - Check that the suspensions are at the standard height (see page 18-6).
1. Turn the steering wheel fully to the right and left while applying the brake, and measure the turning angle of both wheels.

**Turning angle: Inward:  $33^{\circ}06' \pm 2^{\circ}$**   
**Outward:  $26^{\circ}34'$  (Reference value)**



2. If the measurements are not within the specifications or if the inward turning angles differ between the right and left, check the toe and adjust accordingly (see page 18-8).
3. If the toe adjustment is within specifications, and turning angle is still off, check for bent or damaged suspension components.