

WHEEL ALIGNMENT

GENERAL INSPECTION

SA18C-01

1. INSPECT TIRE

(a) Check the tires for wear and for the proper inflation pressure.

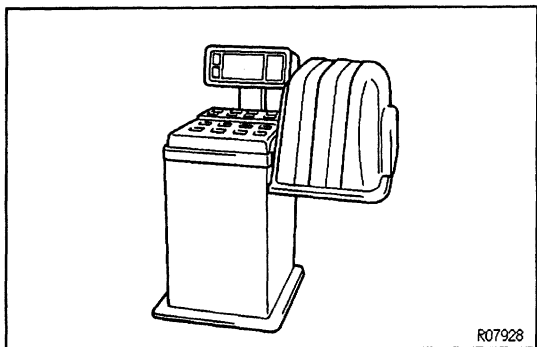
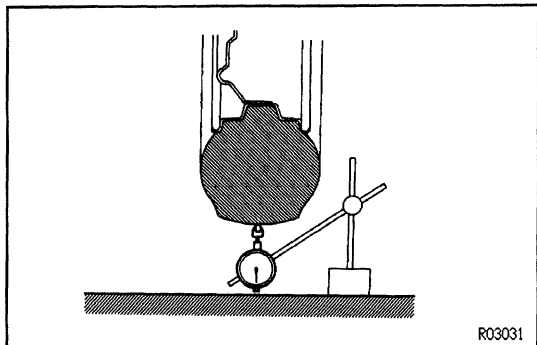
Cold tire inflation pressure:

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(b) Check the tire runout.

Tire runout:

3.0 mm (0.118 in.) or less



2. INSPECT WHEEL BALANCE

(a) Check and adjust the Off-the-car balance.

(b) If necessary, check and adjust the On-the-car balance.

Unbalance after adjustment:

13.0 g (0.029 lb) or less

3. CHECK WHEEL BEARING LOOSENESS

4. CHECK FRONT SUSPENSION FOR LOOSENESS

5. CHECK STEERING LINKAGE FOR LOOSENESS

6. CHECK BALL JOINT FOR EXCESSIVE LOOSENESS

7. CHECK SHOCK ABSORBER WORK PROPERLY

- Check for oil leaks
- Check mounting bushings for wear
- Bounce front and rear of the vehicle