

TIRE AND WHEEL INSPECTION

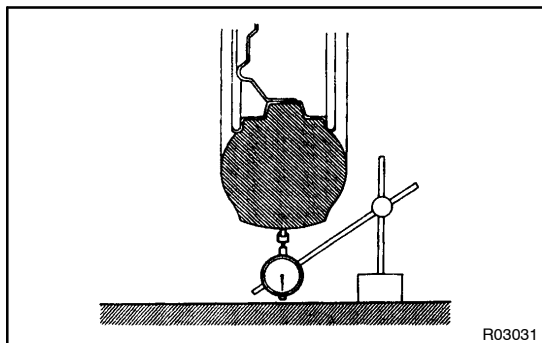
SA1U8-01

1. INSPECT TIRE

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

Cold tire inflation pressure:

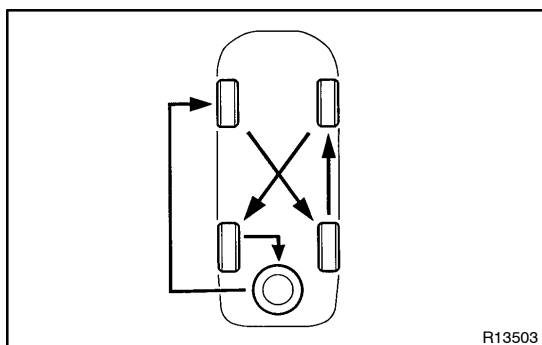
Tire size	FRONT kPa (kgf/cm ² , psi)	REAR kPa (kgf/cm ² , psi)
P275/70R 16	220 (2.2, 32)	220 (2.2, 32)



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- (b) Check the tire runout.

Tire runout: 3.0 mm (0.118 in.) or less

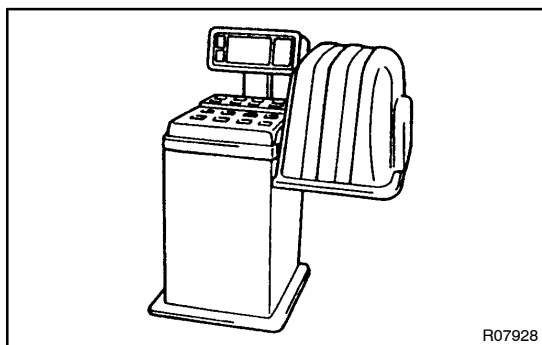


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2. ROTATE TIRES

HINT:

See the illustration for where to rotate each tire.



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3. 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

4. CHECK WHEEL BEARING LOOSENESS

Check the no backlash in the bearing shaft direction.

- 5. CHECK FRONT SUSPENSION FOR LOOSENESS**
6. CHECK STEERING LINKAGE FOR LOOSENESS

7. **CHECK BALL JOINT FOR LOOSENESS**
8. **CHECK SHOCK ABSORBER WORKS PROPERLY**
 - Check for oil leaks
 - Check mounting bushings for wear
 - Bounce front and rear of the vehicle