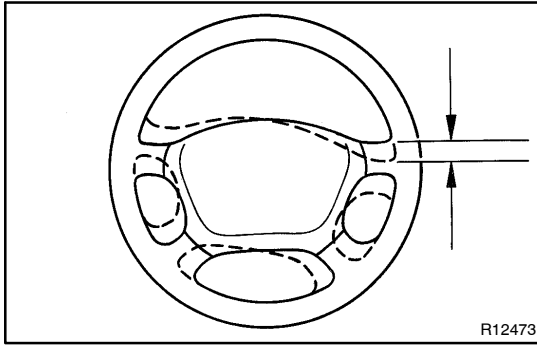




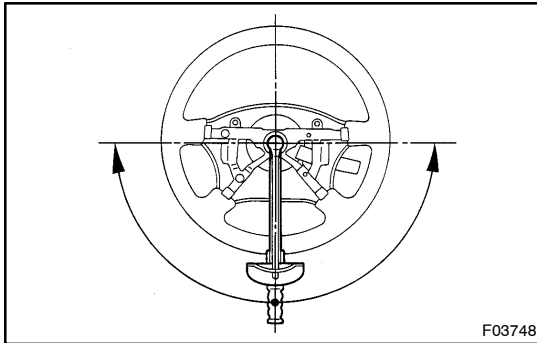
STEERING WHEEL INSPECTION

SR0M0-03

1. CHECK STEERING WHEEL FREEPLAY

- Stop the vehicle and face the tires straight ahead.
- Rock the steering wheel gently up and down with a finger lightly, check the steering wheel freeplay.

Maximum freeplay: 40 mm (1.58 in.)



2. CHECK STEERING EFFORT

- Center the steering wheel.
- Remove the steering wheel pad (See page [SR-12](#)).
- Start the engine and run it at idle.
- Measure the steering effort in both directions.

Steering effort (Reference):

4.9 N·m (50 kgf·cm, 43 in·lbf)

HINT:

Be sure to consider the tire type, pressure and contact surface before making your diagnosis.

- Torque the steering wheel set nut.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

- Install the steering wheel pad (See page [SR-22](#)).