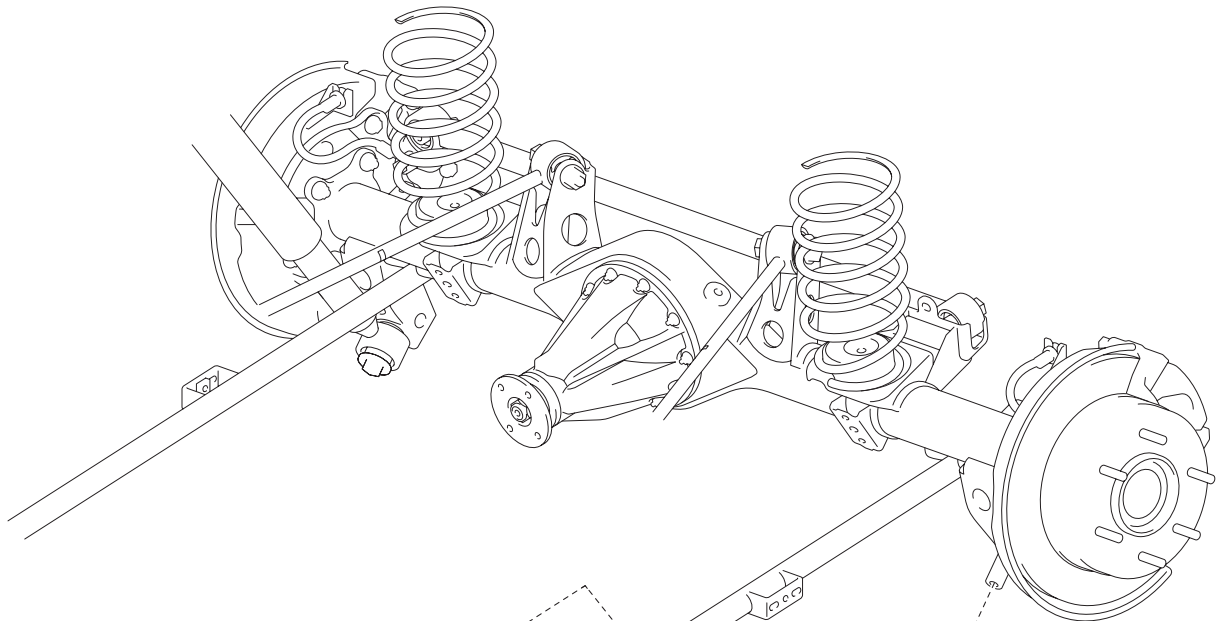


REAR SHOCK ABSORBER

COMPONENTS



REAR SHOCK ABSORBER
CUSHION RETAINER

25 (255, 18)

REAR SHOCK ABSORBER
NO. 1 CUSHION

REAR SHOCK ABSORBER
NO. 2 CUSHION

REAR SHOCK ABSORBER
CUSHION RETAINER

REAR SHOCK
ABSORBER

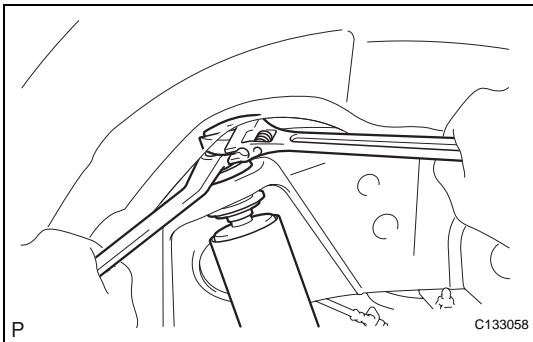
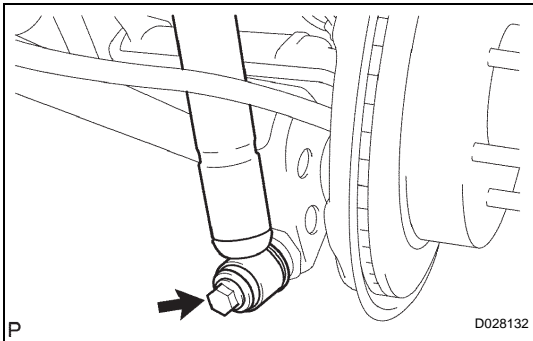
98 (1,000, 72)

N*m (kgf*cm, ft*lbf) : Specified torque

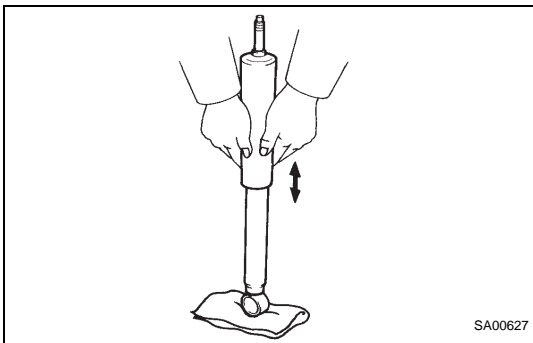
● Non-reusable part

REMOVAL

1. REMOVE REAR WHEEL
2. REMOVE REAR SHOCK ABSORBER
 - (a) Support the rear axle housing.
 - (b) Remove the bolt and separate the shock absorber.



- (c) Remove the nut while keeping the piston rod from rotating.
- (d) Remove the 3 cushion retainers, the No. 1 cushion, the No. 2 cushion and the shock absorber.



INSPECTION

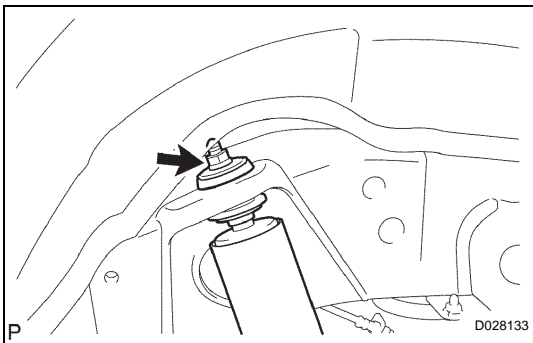
1. INSPECT REAR SHOCK ABSORBER
 - (a) Compress and extend the shock absorber rod and check that there is no abnormal resistance or unusual sound during operation. If there is any abnormality, replace the shock absorber with a new one.

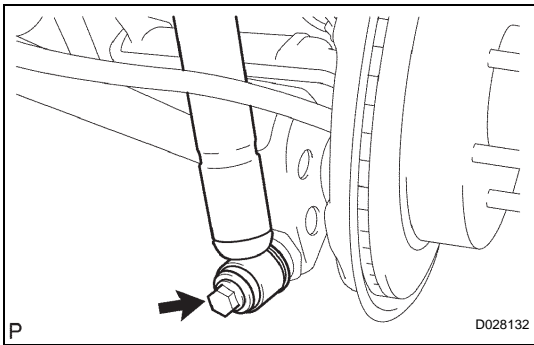
NOTICE:

When disposing of the shock absorber, see **DISPOSAL** on page [SP-33](#).

INSTALLATION

1. TEMPORARILY TIGHTEN REAR SHOCK ABSORBER
 - (a) Install the 3 cushion retainers, the No. 1 cushion, the No. 2 cushion and the shock absorber with a new nut.





(b) Install the shock absorber with the bolt.



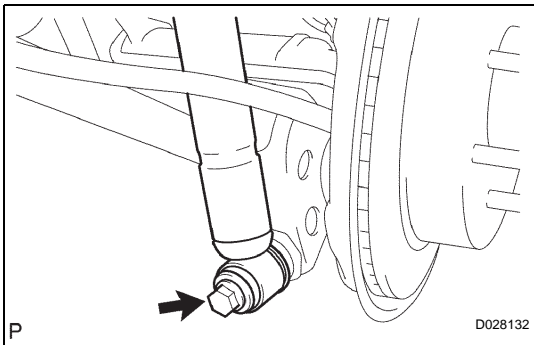
(c) While holding the piston rod, fully tighten a new nut.
Torque: 25 N*m (255 kgf*cm, 18 ft.*lbf)

2. INSTALL REAR WHEEL

Torque: 112 N*m (1,137 kgf*cm, 82 ft.*lbf)

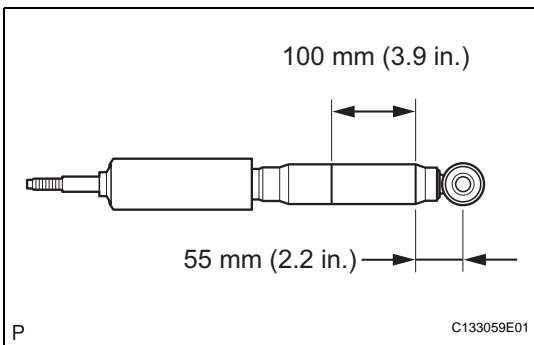
3. STABILIZE SUSPENSION

- Jack down the vehicle.
- Bounce the vehicle up and down several times to stabilize the suspension.



4. FULLY TIGHTEN REAR SHOCK ABSORBER

- Fully tighten the bolt.
Torque: 98 N*m (1,000 kgf*cm, 72 ft.*lbf)



DISPOSAL

1. DISPOSE OF REAR SHOCK ABSORBER

- Fully extend the shock absorber piston rod.
- Using a drill or similar tool, slowly make a hole in the cylinder as shown in the illustration, and discharge the gas inside.

NOTICE:

- The gas is colorless, odorless and harmless.
- Since the discharged gas may cause chips to scatter, cover the drill with a shop rag or piece of cloth when making the hole.