

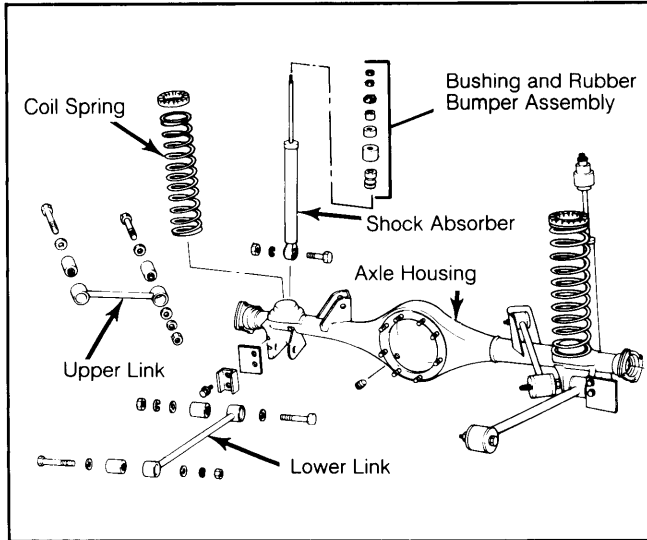
# Rear Suspension

## DATSUN/NISSAN 200SX & 210

### DESCRIPTION

Rear suspension is a coil spring and 4-link type, consisting of coil springs, shock absorbers, and links which control axle movement.

**Fig. 1: Exploded View of 200SX & 210 Rear Suspension**



### LINK ASSEMBLY

**NOTE:** If rear axle assembly is not being removed, do not remove more than 1 link at a time.

#### Removal

If equipped, remove stabilizer bar. Remove bolts from each link end, and remove link assembly.

#### Inspection

Inspect link bushings for wear or damage. Replace as necessary.

#### Installation

To install, reverse removal procedure.

### TIGHTENING SPECIFICATIONS

Application	Ft. Lbs. (N.m)
Link Assembly Bolts .....	51-58 (69-79)
Propeller Shaft Flange Bolts .....	17-24 (23-33)
Shock Absorber Lower Nuts .....	51-58 (69-79)
Shock Absorber Upper Nuts .....	11-14 (15-19)

## REMOVAL & INSTALLATION

### SHOCK ABSORBER

#### Removal

From inside vehicle, remove upper shock absorber nut. Remove lower shock absorber bolt from bracket. Remove shock absorber.

#### Installation

To install, reverse removal procedure.

### COIL SPRING

#### Removal

1) Block front wheels. Raise and support rear of vehicle with safety stands at frame. Support center of differential with floor jack.

2) Remove wheels. Remove shock absorber mount bolts from axle assembly. Lower axle assembly slowly. Remove coil springs as they are extended.

#### Installation

To install, reverse removal procedure.

### REAR AXLE ASSEMBLY

#### Removal

1) Block front wheels. Raise and support rear of vehicle with safety stands at frame. Support center of differential with floor jack. Remove wheel assemblies.

2) Disconnect propeller shaft, brake hose, and parking brake cable adjuster. Remove lower shock absorber mounting bolts.

3) Lower floor jack slowly, and remove coil springs. Raise jack to original position. Remove bolts securing upper and lower links at axle housing. Lower floor jack slowly, and remove axle assembly from under vehicle.

#### Installation

To install, reverse removal procedure.